APPENDIX V: Drill Logs Part 1

Hole ID:	**TWDDH-128**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM229
Easting:	15941.23
Northing:	20516.76
Elevation:	6284.52
Grid:	MINE GRID
Length (m):	156
Dip:	-55
Azimuth (grid):	180
Started:	16/01/2006
Finished:	17/01/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	FINISHED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST SHALLOW M ZONE
Core Photographed?:	YES
Log Completion Date:	7/1/2006
Logged By:	V. TOUGH
Assay Certificate Number:	vo06005745, VO06009875

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-128	23	-58.17	187.36
TWDDH-128	26	-57.88	185.1
TWDDH-128	32	-57.68	187.14
TWDDH-128	35	-57.4	185.14
TWDDH-128	38	-57.22	184.19
TWDDH-128	41	-57.16	183.62
TWDDH-128	44	-56.81	186.85
TWDDH-128	47	-56.78	186.34
TWDDH-128	50	-56.56	185.12
TWDDH-128	53	-56.72	185.59
TWDDH-128	56	-56.62	186.01
TWDDH-128	59	-56.4	185.37
TWDDH-128	62	-56.31	185.46
TWDDH-128	65	-56.43	187.21
TWDDH-128	68	-56.19	186.24
TWDDH-128	71	-56.41	187.16
TWDDH-128	74	-56.21	185.72
TWDDH-128	77	-56.38	186.12
TWDDH-128	80	-56.14	186.66
TWDDH-128	83	-56.15	185.61
TWDDH-128	89	-55.85	185.9
TWDDH-128	92	-55.78	183.75
TWDDH-128	95	-55.85	187.22
TWDDH-128	98	-55.77	185.78
TWDDH-128	104	-55.6	187.97
TWDDH-128	107	-55.46	187.2
TWDDH-128	110	-55.43	185.96
TWDDH-128	113	-55.4	188.23
TWDDH-128	116	-55.48	187.6
TWDDH-128	119	-55.34	187.19
TWDDH-128	122	-55.1	186.81
TWDDH-128	125	-54.95	186.56
TWDDH-128	128	-54.94	187.48
TWDDH-128	131	-55.05	187.61
TWDDH-128	134	-54.85	186.42
TWDDH-128	137	-54.84	187.08
TWDDH-128	140	-54.65	187.96
TWDDH-128	143	-54.53	187.69
TWDDH-128	146	-54.37	185.9
TWDDH-128	149		185.96
TWDDH-128	152	-54.39	187.48
TWDDH-128	155	-53.94	185.97

Hole ID	From	To	Rocktype
TWDDH-128	0	19.23	OVBD
TWDDH-128	19.23	59.43	WKMF
TWDDH-128	59.43	63.25	II
TWDDH-128	63.25	67.85	WKMF
TWDDH-128	67.85	69.77	MI
TWDDH-128	69.77	81.04	WKMF
TWDDH-128	81.04	82.37	GB
TWDDH-128	82.37	105.11	KMF
TWDDH-128	105.11	113.23	TC
TWDDH-128	113.23	114.34	II
TWDDH-128	114.34	128.84	CG
TWDDH-128	128.84	153.45	MF
TWDDH-128	153.45	154.5	II
TWDDH-128	154.5	156	MF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-128	24	25	163001	1	WKMF	1						0.941		
TWDDH-128	25	26	163002	1	WKMF	5	0.1					0.413		
TWDDH-128	26	27	163003	1	WKMF	1						0.072		
TWDDH-128	27	28	163004	1	WKMF	2						0.041		
TWDDH-128	28	29	163005	1	WKMF	5	0.5					0.058		
TWDDH-128	**BLANK**		**163006**									**<0.005**		
TWDDH-128	29	30	163007	1	WKMF	2	0.5					0.134		
TWDDH-128	30	31	163008	1	WKMF	5	1					0.278		
TWDDH-128	**DUP**		**163009**									**0.137**		
TWDDH-128	31	32	163010	1	WKMF							0.022		
TWDDH-128	34	35	163011	1	WKMF	2						0.071		
TWDDH-128	35	36	163012	1	WKMF	2						0.009		
TWDDH-128	36	37	163013	1	WKMF	1	0.1					0.05		
TWDDH-128	37	38	163014	1	WKMF	1						0.087		
TWDDH-128	42	43	163015	1	WKMF	2						0.052		
TWDDH-128	43	44	163016	1	WKMF							0.114		
TWDDH-128	**SG14**		**163017**									**1.015**		
TWDDH-128	44	45	163018	1	WKMF	5	0.5					0.049		
TWDDH-128	45	45.85	163019	0.85	WKMF	1						0.022		
TWDDH-128	45.85	47	163020	1.15	WKMF	20						0.106		
TWDDH-128	47	48	163021	1	WKMF	20	0.2					0.07		
TWDDH-128	**DUP**		**163022**									**0.035**		
TWDDH-128	48	49	163023	1	WKMF	5						0.029		
TWDDH-128	49	50	163024	1	WKMF	5						0.024		
TWDDH-128	50	51	163025	1	WKMF	7						0.447		
TWDDH-128	51	52	163026	1	WKMF	2						0.018		
TWDDH-128	52	53	163027	1	WKMF	5						0.1		
TWDDH-128	53	54	163028	1	WKMF	2	0.2					0.029		
TWDDH-128	54	55	163029	1	WKMF	1						0.105		
TWDDH-128	**SI15**		**163030**									**1.88**		
TWDDH-128	55	56	163031	1	WKMF	15	0.1					0.256		
TWDDH-128	**BLANK**		**163032**									**<0.005**		
TWDDH-128	56	57	163033	1	WKMF	2	0.1					0.027		
TWDDH-128	57	58	163034	1	WKMF	10	0.1					0.053		
TWDDH-128	58	58.75	163035	0.75	WKMF	5	0.1					0.932		
TWDDH-128	58.75	59.43	163036	0.68	WKMF							0.062		
TWDDH-128	82.37	83.2	163037	0.83	KMF	2						0.049		
TWDDH-128	83.2	84	163038	0.8	KMF	2	0.2					0.289		
TWDDH-128	84	85	163039	1	KMF							0.755		
TWDDH-128	85		163040	1	KMF		0.5					0.154		
TWDDH-128	86	87	163041	1	KMF	2	0.5					0.43		
TWDDH-128	87	88	163042	1	KMF							0.574		
TWDDH-128	88	89	163043	1	KMF							0.073		
TWDDH-128	89	89.59	163044	0.59	PPFI							0.063		
TWDDH-128	**SG14**		**163045**									**1.005**		
TWDDH-128	89.59	90.7	163046	1.11	KMF							0.063		
TWDDH-128	90.7	91.2	163047	0.5	FI							0.039		
TWDDH-128	91.2	92	163048	0.8	KMF	5	0.2	0.1				0.158		
TWDDH-128	**DUP**		**163049**									**0.178**		
TWDDH-128	92	93	163050	1	KMF	5	0.5					0.308		
TWDDH-128	93	94	163051	1	KMF	5						0.087		
TWDDH-128	94	95	163052	1	KMF							0.019		
TWDDH-128	95	96	163053	1	KMF		0.5					0.437		
TWDDH-128	96	97	163054	1	FI/MF	5	0.2	0.1				0.088		
TWDDH-128	**BLANK**		**163055**									**<0.005**		
TWDDH-128	97	98	163056	1	KMF	5						0.073		
TWDDH-128	98	99	163057	1	FI/MF							0.016		
TWDDH-128	99	100	163058	1	KMF		0.2	0.1				0.03		
TWDDH-128	100	100.83	163059	0.83	KMF							0.11		
TWDDH-128	100.83	101.4	163060	0.57	FI							0.426		
TWDDH-128	101.4	102	163061	0.6	KMF		0.5					0.118		
TWDDH-128	102	103	163062	1	KMF							0.354		
TWDDH-128	103	104	163063	1	KMF	5						0.56		
TWDDH-128	104	105	163064	1	KMF							0.246		
TWDDH-128	105	105.71	163065	0.71	KMF	15						4.2		
TWDDH-128	**BLANK**		**163066**									**<0.005**		
TWDDH-128	105.71	106.3	163067	0.59	TC							0.17		
TWDDH-128	106.3	107.08	163068	0.78	TC							0.349		
TWDDH-128	107.08	108	163069	0.92	FI/TC	15						0.058		
TWDDH-128	**DUP**		**163070**									**0.067**		
TWDDH-128	108	109	163071	1	TC							0.152		
TWDDH-128	109	110	163072	1	TC							0.017		
TWDDH-128	110	111	163073	1	TC							0.016		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-128	111	112	163074	1	TC							0.065		
TWDDH-128	**SI15**		**163075**									**1.81**		
TWDDH-128	112	113.23	163076	1.23	TC							3.28		
TWDDH-128	113.23	114.34	163077	1.11	II							0.034		
TWDDH-128	114.34	115.3	163078	0.96	CG							0.104		
TWDDH-128	115.3	116.23	163079	0.93	CG							0.065		
TWDDH-128	116.23	117.12	163080	0.89	II							0.014		
TWDDH-128	117.12	118	163081	0.88	CG							0.025		
TWDDH-128	118	119	163082	1	CG							0.039		
TWDDH-128	119	119.84	163083	0.84	CG							0.059		
TWDDH-128	119.84	120.64	163084	0.8	II	5						0.11		
TWDDH-128	**SG14**		**163085**									**1.035**		
TWDDH-128	120.64	121.45	163086	0.81	CG							0.033		
TWDDH-128	121.45	122.4	163087	0.95	CG							0.224		
TWDDH-128	122.4	123	163088	0.6	CG							0.079		
TWDDH-128	123	124	163089	1	CG	1						0.1		
TWDDH-128	124	125.16	163090	1.16	CG	1						0.86		
TWDDH-128	**BLANK**		**163091**									**<0.005**		
TWDDH-128	125.16	126	163092	0.84	FI/CG							0.543		
TWDDH-128	126	127	163093	1	CG	1						0.255		
TWDDH-128	127	127.5	163094	0.5	CG	25					10	>10.0	22.4	21.3
TWDDH-128	127.5	128	163095	0.5	CG							0.049		
TWDDH-128	128	128.84	163096	0.84	CG							0.438		
TWDDH-128	128.84	130	163097	1.16	MF	5						0.434		
TWDDH-128	136	137	163098	1	MF	2						0.183		
TWDDH-128	137	138	163099	1	MF	15						0.112		
TWDDH-128	138	139	163100	1	MF							0.711		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWDDH-128	24	25	163001	0.941			<0.5	7.79	<5	100	<0.5	<2	6.35	<0.5	23	108	18	6.38	0.76	3.35	1130	<1	1.65	51	430	5	0.09	<5	152	0.44	188	<10	70
TWDDH-128	25	26	163002	0.413			<0.5	6.98	<5	100	<0.5	<2	7.68	<0.5	34	112	171	6.8	1.1	3.45	1370	<1	0.9	96	400	<2	0.63	<5	107	0.39	188	<10	68
TWDDH-128	26	27	163003	0.072			<0.5	7.52	<5	70	<0.5	<2	7.71	<0.5	45	127	154	6.68	0.95	3.32	1335	<1	1.02	64	400	5	0.58	<5	109	0.44	197	10	54
TWDDH-128	27	28	163004	0.041			0.8	7.99	<5	70	<0.5	<2	7.52	<0.5	29	128	117	6.56	0.82	3.37	1300	<1	1.36	53	360	<2	0.25	<5	124	0.45	207	<10	57
TWDDH-128	28	29	163005	0.058			<0.5	7.22	<5	70	<0.5	<2	7.96	<0.5	70	122	256	7.18	0.99	3.02	1275	<1	1.25	94	350	4	1.18	<5	114	0.42	189	<10	53
TWDDH-128	BLANK		163006	<0.005			<0.5	6.37	<5	500	0.9	<2	0.83	<0.5	3	9	7	1.8	4.4	0.19	163	<1	1.95	4	130	72	0.02	<5	138	0.06	9	<10	32
TWDDH-128	29	30	163007	0.134			<0.5	6.84	<5	120	<0.5	<2	9.79	<0.5	87	112	373	7.48	1.7	3.07	1545	<1	0.67	104	340	4	1.91	<5	89	0.37	178	10	50
TWDDH-128	30	31	163008	0.278	0.275		<0.5	6.69	<5	150	<0.5	<2	7.02	<0.5	86	118	561	7.7	2.14	2.79	1215	<1	0.8	122	360	8	1.63	<5	84	0.36	172	10	67
TWDDH-128	DUP		163009	0.137	0.335		<0.5	6.56	15	150	<0.5	<2	6.81	<0.5	68	112	668	7.55	2.11	2.68	1170	<1	0.81	122	340	17	1.76	<5	82	0.38	170	10	75
TWDDH-128	31	32	163010	0.022			<0.5	7.59	<5	140	<0.5	<2	6.66	<0.5	24	105	23	5.45	0.87	2.62	1180	1	1.47	63	420	2	0.16	<5	152	0.45	179	<10	116
TWDDH-128	34	35	163011	0.071			<0.5	7.76	<5	70	<0.5	<2	7.32	<0.5	26	114	24	6.38	0.68	3.55	1315	<1	1.39	67	380	<2	0.17	<5	136	0.46	205	<10	66
TWDDH-128	35	36	163012	0.009			<0.5	7.66	<5	60	<0.5	<2	7.08	<0.5	28	111	12	6.43	0.61	3.54	1240	<1	1.43	63	380	2	0.08	6	139	0.46	208	<10	63
TWDDH-128	36	37	163013	0.05			<0.5	7.71	<5	60	<0.5	<2	7.79	<0.5	34	112	63	6.58	0.85	3.46	1390	<1	1.08	70	400	3	0.3	<5	119	0.47	207	<10	65
TWDDH-128	37	38	163014	0.087			<0.5	7.49	<5	90	0.5	<2	7.4	1	35	120	246	6.07	1.33	2.95	1570	<1	0.81	79	390	4	0.72	<5	101	0.44	197	<10	302
TWDDH-128	42	43	163015	0.052			<0.5	7.9	<5	110	0.5	<2	7.06	<0.5	42	108	172	6.66	1.02	2.98	1305	1	1.3	69	500	4	0.6	<5	132	0.49	198	<10	71
TWDDH-128	43	44	163016	0.114			<0.5	7.61	<5	90	<0.5	<2	6.41	<0.5	61	134	458	7.15	0.89	3.06	1235	<1	1.32	100	370	<2	0.92	<5	119	0.48	200	10	60
TWDDH-128	SG14		163017	1.015			10.8	7.86	5	40	3.1	<2	0.32	<0.5	<1	13	8	2.86	0.18	0.08	35	<1	6.77	1	590	116	3.06	<5	20	0.01	2	<10	17
TWDDH-128	44	45	163018	0.049			<0.5	7.61	<5	90	<0.5	<2	6.43	<0.5	39	106	142	6.66	0.89	2.94	1156	<1	1.36	84	470	<2	0.65	<5	131	0.46	183	<10	61
TWDDH-128	45	45.85	163019	0.022			<0.5	6.35	<5	70	<0.5	<2	7.76	<0.5	47	135	193	7.46	0.74	3.46	1515	1	1.43	72	400	3	0.47	<5	140	0.5	224	10	78
TWDDH-128	45.85	47	163020	0.108			<0.5	6.66	<5	60	<0.5	<2	6.06	<0.5	44	120	218	6.15	0.61	2.53	1100	1	1.28	67	330	2	0.69	<5	115	0.4	170	<10	53
TWDDH-128	47	48	163021	0.07			<0.5	6.98	<5	60	<0.5	<2	6	<0.5	53	128	247	6.41	0.66	2.7	1136	<1	1.33	77	340	2	0.59	<5	118	0.42	179	<10	60
TWDDH-128	DUP		163022	0.036			<0.5	6.98	<5	60	<0.5	<2	6.03	<0.5	54	126	283	6.49	0.68	2.71	1145	<1	1.31	76	360	2	0.63	<5	116	0.42	181	<10	62
TWDDH-128	48	49	163023	0.029			<0.5	7.77	6	160	0.6	<2	5.51	<0.5	32	89	120	5.62	0.92	2.3	1056	<1	1.73	53	610	2	0.36	<5	151	0.5	167	<10	66
TWDDH-128	49	50	163024	0.024			<0.5	8.01	<5	170	0.5	<2	5.64	<0.5	32	110	74	6.49	1.1	3	1086	<1	1.65	60	460	3	0.29	<5	134	0.46	160	<10	61
TWDDH-128	50	51	163025	0.447			<0.5	7.64	<5	100	<0.5	<2	7.24	<0.5	38	126	199	7.12	1.11	3.37	1270	<1	1.06	73	360	2	0.68	<5	116	0.45	205	<10	57
TWDDH-128	51	52	163026	0.018			<0.5	7.91	<5	120	0.5	<2	6.13	<0.5	35	111	114	6.79	0.93	2.97	1170	1	1.63	57	530	<2	0.44	<5	166	0.52	206	<10	71
TWDDH-128	52	53	163027	0.1			<0.5	7.75	5	140	<0.5	<2	5.87	<0.5	38	136	175	6.49	1.24	2.85	1215	1	1.39	70	340	66	0.77	<5	124	0.46	204	10	124
TWDDH-128	53	54	163028	0.029			<0.5	7.82	<5	120	0.5	<2	6.12	<0.5	30	111	110	6.31	1.05	2.79	1170	<1	1.37	60	450	3	0.63	<5	135	0.47	191	<10	68
TWDDH-128	54	55	163029	0.105			<0.5	7.73	<5	90	<0.5	<2	6.82	<0.5	39	136	184	6.53	0.8	2.91	1180	1	1.26	79	360	3	0.54	<5	128	0.47	202	10	59
TWDDH-128	SI16		163030	1.68			19.6	7.67	<5	50	3.1	<2	0.32	<0.5	1	5	6	2.76	0.18	0.08	111	<1	6.7	3	600	128	3.19	<5	21	0.01	1	<10	20
TWDDH-128	55	56	163031	0.256			<0.5	6.99	<5	120	<0.5	<2	6.41	<0.5	37	124	174	7.3	0.88	3.15	1315	<1	1.1	82	440	<2	0.84	<5	162	0.52	186	10	131
TWDDH-128	BLANK		163032	<0.005			<0.5	6.97	<5	530	0.9	2	0.86	<0.5	2	9	7	1.73	4.09	0.21	163	<1	2.16	4	160	39	0.02	<5	151	0.06	9	<10	28
TWDDH-128	56	57	163033	0.027			<0.5	6.09	<5	130	0.5	<2	6.74	<0.5	45	134	149	8.12	1.08	3.35	1345	<1	1.63	99	770	<2	0.55	<5	306	0.67	219	10	95
TWDDH-128	57	58	163034	0.053			<0.5	7.57	5	120	<0.5	<2	6.37	<0.5	36	125	226	6.31	1.19	2.79	1236	1	1.23	74	360	2	0.69	<5	112	0.43	191	10	50
TWDDH-128	58	58.75	163035	0.932			<0.5	7.46	<5	120	<0.5	<2	6.62	<0.5	29	120	196	5.5	1.48	2.59	1240	1	1.02	73	350	<2	0.59	<5	106	0.45	190	30	45
TWDDH-128	58.75	59.43	163036	0.062			0.6	7.43	<5	110	<0.5	<2	6.45	<0.5	33	126	112	6.32	1.21	3.08	1210	1	1.17	67	380	4	0.44	<5	131	0.45	201	10	62
TWDDH-128	62.37	63.2	163037	0.049			<0.5	7.39	<5	140	<0.5	<2	5.73	<0.5	33	224	45	6.59	0.95	4.62	1090	1	1.86	168	430	3	0.24	<5	225	0.44	187	<10	88
TWDDH-128	63.2	64	163038	0.289			<0.5	7.69	6	140	<0.5	<2	5.93	<0.5	35	111	434	6.7	1.16	3.03	1130	1	1.76	67	420	2	0.49	<5	151	0.44	187	<10	71
TWDDH-128	64	65	163039	0.755			0.6	7.67	7	170	<0.5	2	6.36	<0.5	42	132	795	6.83	1.74	2.94	1195	<1	1.41	65	380	4	0.83	<5	143	0.45	197	10	72
TWDDH-128	65		163040	0.154			<0.5	8.4	<5	540	0.7	<2	5.51	<0.5	42	182	494	6.71	1.92	3.59	1036	1	1.73	95	640	6	0.76	<5	399	0.45	182	10	82
TWDDH-128	66	67	163041	0.43			0.6	6.57	<5	140	<0.5	2	3.96	<0.5	92	122	939	8.67	1.45	2.74	946	1	1.04	79	290	3	2.37	<5	91	0.38	179	20	71
TWDDH-128	67	68	163042	0.574			0.5	6.99	<5	220	0.5	<2	4.74	<0.5	50	224	442	6.68	2.05	3.47	1030	1	0.81	118	570	5	1.22	<5	161	0.39	169	20	77
TWDDH-128	68	69	163043	0.073			<0.5	7.59	<5	160	<0.5	<2	5.73	<0.5	36	133	131	6.79	2	3.52	1285	1	1.03	79	380	3	0.58	<5	104	0.45	207	10	91
TWDDH-128	69	69.59	163044	0.063			<0.5	6.21	<5	490	1.2	2	1.39	<0.5	6	7	62	1.55	1.02	0.16	157	1	2.97	1	70	4	0.32	<5	128	0.1	6	<10	13
TWDDH-128	SG14		163045	1.005			11.7	8.09	<5	40	3.2	<2	0.32	<0.5	<1	5	9	2.89	0.19	0.08	35	1	6.89	2	620	116	3.07	<5	21	0.01	1	<10	16
TWDDH-128	89.59	90.7	163046	0.063			<0.5	7.6	<5	150	<0.5	<2	5.71	<0.5	36	122	241	6.55	1.16	3.15	1136	<1	1.24	69	380	4	0.81	<5	128	0.46	199	10	91
TWDDH-128	90.7	91.2	163047	0.039			<0.5	7.48	<5	130	0.8	<2	3.23	<0.5	14	10	80	4.34	0.7	1.08	632	1	2.81	7	680	4	0.54	<5	180	0.49	102	<10	33
TWDDH-128	91.2	92	163048	0.158			0.7	7.14	<5	100	<0.5	<2	5.78	<0.5	77	118	862	7.6	0.99	2.75	1195	1	1.54	84	340	3	1.83	<5	111	0.41	201	30	84
TWDDH-128	DUP		163049	0.176			0.8	7.12	<5	100	<0.5	2	5.84	<0.5	82	124	948	7.56	1.01	2.78	1195	1	1.54	86	330	5	1.72	<5	110	0.42	206	30	88
TWDDH-128	92	93	163050	0.306			<0.5	7.18	<5	120	<0.5	<2	6.19	<0.5	44	122	562	6.71	1.17	2.88	1170	2	1.34	75	340	7	1.12	<5	100	0.42	191	10	88
TWDDH-128	93	94	163051	0.087			<0.5	7.51	<5	100	<0.5	<2	5.98	<0.5	43	124	428	6.6	1.16	2.93	1070	2	1.24	70	360	4	0.88	<5	114	0.45	201	10	69
TWDDH-128	94	95	163052	0.019			<0.5	7.75	<5	110	<0.5	<2	6.36	<0.5	34	115	47	6.9	1.07	3.74	1150	<1	1.28	70	380	2	0.17	<5	120	0.45	204	<10	67
TWDDH-128	95	96	163053	0.437			<0.5	7.57	<5	90	<0.5	2	6.17	<0.5	40	126	561	6.8	0.77	3	1030	<1	1.46	67	360	3	0.78	<5	132	0.44	199	10	55
TWDDH-128	96	97	163054	0.068			<0.5	7.86	<5	200	<0.5	<2	5.03	<0.5	28	98	297	5.28	1.15	2.28	884	<1	2.16	49	320	4	0.52	<5	156	0.34	150	10	56
TWDDH-128	BLANK		163055	<0.005			<0.5	6.88	<5	520	0.9	<2	0.94	<0.5	1	17	6	1.61	3.89	0.23	170	1	2.2	8	170	37	0.01	<5	182	0.09	10	<10	29
TWDDH-128	97	98	163056	0.073			<0.5	7.29	<5	140	<0.5	<2	6.16	<0.5	37	261	112	6.26	0.89	3.93	1165	1	1.27	102	390	2	0.33	<5	163	0.41	190	<10	64
TWDDH-128	98	99	163057	0.016			<0.5	7.59	<5	90	<0.5	<2	5.81	<0.5	35	148	150	5.75	0.7	3.04	984	1	1.66	67	370	3	0.3	<5	159	0.41	175	<10	55
TWDDH-128	99	100	163058	0.03			<0.5	7.79	<5	100	<0.5	<2	6.57	<0.5	48	138	566	7.16	0.66	3.36	1156	1	1.49	72	370	3	0.82	<5	140	0.47	203	<10	60
TWDDH-128	100	100.63	163059	0.11			<0.5	7.87	<5	100	<0.5	<2	6.23	<0.5	40	132	348	6.86	0.79	3.13	1136	1	1.49	68	370	3	0.62	<5	145	0.47	207	<10	71
TWDDH-128	100.63	101.4	163060	0.426			<0.5	7.92	<5	200	0.8	<2	3.59	<0.5	15	22	80	4.6	0.86	1	898	<1	2.68	12	1020	3	0.34	<5	181	0.5	80	<10	44
TWDDH-128	101.4	102	163061	0.118			0.5	7.45	<5	110	<0.5	<2	5.59	<0.5	61	124	584	7.53	0.74	2.67	1030	1	1.65	91	380	6	1.49	<5	151	0.44	186	<10	92
TWDDH-128	102	103	163062	0.354			<0.5	7.7	<5	80	<0.5	<2	6.68	<0.5	33	126	228	6.84	0.74	3.22	1150	1	1.21	63	360	3	0.54	<5	145	0.45	202	<10	62
TWDDH-128	103	104	163063	0.56			<0.5	7.17	<5	290	<0.5	<2	5.68	<0.5	37	293	261	6.91	1.44	3.92	1110	3	0.97	124	380	5	0.69	<5	119	0.4	186	10	72
TWDDH-128	104	105	163064	0.246			<0.5	7.31	<5	280	<0.5	<2	5.59	<0.5	34	387	78	6.47	1.37	5.03	1225	2	1.28	162	410	6	0.56	<5	252	0.34	165	<10	78
TWDDH-128	105	105.71	163065	4.2			<0.5	7.89	<5	290	0.5	<2	4.13	<0.5	30	322	59	5.7	1.36	4.31	973	<1	2.05	166	500	6	0.5	<5	298	0.34	129	<10	82
TWDDH-128	BLANK		163066	<0.005			<0.5	7.02	<5	540	0.8	<2	0.94	<0.5	2	14	8	1.66	4.15	0.25	161	<1	2.14	5	180	36	0.01	<5	155	0.09	10	<10	30
TWDDH-128	105.71	106.3	163067	0.17			<0.5	4.77	<5	20	<0.5	<2	6.33	<0.5	56	1045	89	8.99	0.3	10.05	1535	2	0.37	605	210	24	0.51	<5	45	0.22	137	10	103
TWDDH-128	106.3	107.08	163068	0.349			<0.5	4.68	<5	10	<0.5	<2	5.36	<0.5	55	1175	84	8.47	0.19	9.9	1465	2	0.34	664	170	71	0.42	<5	32	0.24	149	<10	180
TWDDH-128	107.08	108	163069	0.058			<0.5	5.88	<5	120	<0.5	<2	3.57	<0.5	46	1050	38	5.4	0.78	7.65	930	<1	1.14	581	550	80	0.31	<5	375	0.35	109	<10	119
TWDDH-128	DUP		163070	0.067			<0.5	6.04	<5	150	<0.5	<2	3.62	<0.5	45	1015	38	5.42	0.77	7.47	942	1	1.22	582	560	73	0.32	<5	392	0.36	110	<10	116
TWDDH-128	108	109	163071	0.152			<0.5	2.9	<5	<10	<0.5	<2	5.43	3.3	86	2240	72	5.21	<0.01	14	937	1	0.01	1300	100	71	0.71	<5	49	0.15	98	<10	2100
TWDDH-128	109	110	163072	0.017			<0.5	4.82	<5	80	<0.5	<2	5.2	3.8	68	1370	46	6.01	0.33	11.45	1175	1	0.47	857	320	15	0.39	<5	153	0.27	123	<10	1880
TWDDH-128	110	111	163073	0.018			<0.5	3.24	<5	10	<0.5	<2	4.33	7.9	78	1810	132	5.37	0.06	13.05	987	1	0.09	1130	150	398	0.57	<5	56	0.17	103	<10	3740
TWDDH-128	111	112	163074	0.085			<0.5	3.98	<5	<10	<0.5	2	4.38	<0.5	77	1170	62	6.82	0.01	12.8	1165	<1	0.07	799	150	8	0.35	<5	22	0.21	133	<10	103
TWDDH-128	SI15		163075	1.61			19.5	7.39	<5	50	3	2	0.32	<0.5	2	8	5	2.72	0.17	0.08	108	<1	6.75	7	560	114	3.23	<5	19	0.01	2	<10	26
TWDDH-128	112	113.23	163076	3.28			<0.5	4.04	<5	40	<0.5	<2	5.12	<0.5	58	1360	7	8.59	0.64	10.5	1635	<1	0.27	403	150	<2	0.02	<5	19	0.21	140	<10	119
TWDDH-128	113.23	114.34	163077	0.034			<0.5	7.61	<5	310	0.9	<2	3.06	<0.5	14	35	14	4.34	1.28	1.17	753	1	2.58	14	970	2	0.08	<5	230	0.52	94	<10	51
TWDDH-128	114.34	115.3	163078	0.104			<0.5	6.94	<5	120	<0.5	<2	6.01	<0.5	47	341	11	7.52	1.21	6.71	1440	<1	1.11	144	230	3	<0.01	<5	80	0.36	217	<10	61
TWDDH-128	115.3	116.23	163079	0.086			<0.5	7.7	<5	110	<0.5	<2	6.58	<0.5	41	187	18	7.04	1.15	5.1	1335	<1	1.21	94	270	2	0.01	<5	113	0.41	232	<10	63
TWDDH-128	116.23	117.12	163080	0.014			<0.5	7.88	<5	250	0.6	<2	3.88	<0.5	17	15	12	4.52	1.03	1.25	824	1	2.36	15	710	2	0.06	<5	198	0.47	120	<10	49
TWDDH-128	117.12	118	163081	0.025			<0.5	8	<5	90	<0.5	<2	6.99	<0.5	42	208	27	7.18	0.77	5.16	1365	<1	1.47	94	280	2	0.03	<5	118	0.42	241	<10	62
TWDDH-128	118	119	163082	0.039			<0.5	7.57	<5	110	<0.5	<2	6.81	<0.5	43	280	45	7.2	0.9	5.44	1306	<1	1.36	106	270	2	0.04	<5	130	0.4	229	<10	59
TWDDH-128	119	119.84	163083	0.059			<0.5	7.62	<5	120	<0.5	<2	6.72	<0.5	48	332	33	7.42	0.99	6.14	1335	<1	1.35	148	270	4	0.03	<5	137	0.38	219	<10	66
TWDDH-128	119.84	120.84	163084	0.11			<0.5	7.44	<5	250	0.8	<2	3.63	<0.5	16	54	29	4.3	1.03	1.33	707	1	2.39	19	910	3	0.18	<5	175	0.5	89	<10	44
TWDDH-128	SG14		163085	1.035			11.4	7.62	<5	40	3.2	<2	0.31	<0.5	1	11	8	2.53	0.19	0.08	34	1	6.96	4	620	120	2.97	<5	21	0.01	1	<10	17
TWDDH-128	120.84	121.45	163086	0.033			<0.5	7.18	<5	170	<0.5	<2	5.9	<0.5	48	372	9	7.11	1.78	6.35	1265	1	0.91	175	250	2	<0.01	<5	113	0.37	217	<10	73
TWDDH-128	121.45	122.4	163087	0.224			<0.5	5.89	<5	80	<0.5	<2	5.6	<0.5	57	969	4	7.4	0.91	9.07	1335	<1	0.61	515	190	<2	0.01	<5	34	0.29	181	<10	91
TWDDH-128	122.4	123	163088	0.079			<0.5	5.73	<5	100	<0.5	<2	5.64	<0.5	67	1105	37	7.37	0.97	9.84	1315	<1	0.52	594	200	<2	0.01	<5	28	0.29	179	<10	78
TWDDH-128	123	124	163089	0.1			<0.5	5.89	<5	40	<0.5	2	5.86	<0.5	65	1105	9	7.62	0.59	10.25	1320	<1	0.53	630	220	<2	0.01	<5	42	0.28	182	<10	78
TWDDH-128	124	125.16	163090	0.86			<0.5	5.46	<5	50	<0.5	<2	5.33	<0.5	55	1105	58	7.83	0.96	9.66	1345	<1	0.43	596	200	5	0.17	<5	72	0.26	165	<10	111
TWDDH-128	BLANK		163091	<0.005			<0.5	6.76	<5	530	0.8	<2	0.8	<0.5	2	28	9	2.24	4.17	0.22	231	2	2.09	18	150	34	0.01	<5	146	0.09	9	<10	28
TWDDH-128	125.16	126	163092	0.543			<0.5	6.53	<5	130	<0.5	<2	4.22	<0.5	48	918	7	5.35	0.65	7.41	903	<1	1.49	495	240	3	0.02	<5	203	0.18	117	<10	61
TWDDH-128	126	127	163093	0.255			<0.5	5.36	<5	50	<0.5	<2	5.82	<0.5	63	1095	17	7.04	0.72	9.87	1245	<1	0.47	630	210	<2	0.04	<5	45	0.26	166	<10	73
TWDDH-128	127	127.5	163094	>10.0		22.4	1.5	3.86	<5	50	<0.5	<2	3.86	<0.5	68	1136	1030	6.69	0.54	7.01	972	<1	0.35	482	110	3	0.93	<5	62	0.19	118	<10	176
TWDDH-128	127.5	128	163095	0.049			<0.5	6.45	<5	260	<0.5	<2	6.06	<0.5	56	848	29	6.21	1.16	9.36	1075	<1	0.83	594	520	3	0.17	<5	219	0.26	142	<10	82
TWDDH-128	128	128.84	163096	0.438			<0.5	7.42	<5	320	0.7	<2	6.94	<0.5	53	434	38	4.91	1.06	8.91	819	<1	1.19	626	840	8	0.23	<5	405	0.23	103	<10	68
TWDDH-128	128.84	130	163097	0.434			<0.5	7	<5	80	<0.5	<2	6.56	<0.5	42	310	25	7.38	0.47	4.73	1380	1	1.25	142	230	4	0.08	<5	179	0.37	215	10	72
TWDDH-128	136	137	163098	0.183			<0.5	7.32	<5	80	<0.5	<2	8.48	<0.5	39	312	32	7.45	0.62	4.71	1498	<1	1.29	138	230	3	0.24	<5	136	0.37	219	50	74
TWDDH-128	137	138	163099	0.112			<0.5	7.25	<5	60	<0.5	<2	7.81	<0.5	31	199	33	6.54	0.51	3.2	1195	<1	1.48	80	580	3	0.13	<5	192	0.46	180	<10	59
TWDDH-128	138	139	163100	0.711			<0.5	6.78	<5	130	<0.5	<2	5.63	<0.5	40	448	32	6.96	0.71	5.84	1165	<1	1.26	214	290	4	0.27	<5	117	0.33	167	<10	61

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-128	19.23	21	1.77	0.08	95	100%
TWDDH-128	21	24	2.96	0.41	85	99%
TWDDH-128	24	27	3	0.14	95	100%
TWDDH-128	27	30	3	0.1	97	100%
TWDDH-128	30	33	3	0.29	90	100%
TWDDH-128	33	36	3	0	100	100%
TWDDH-128	36	39	3	0	100	100%
TWDDH-128	39	42	3	0.06	98	100%
TWDDH-128	42	45	3	0	100	100%
TWDDH-128	45	48	3	0.31	90	100%
TWDDH-128	48	51	3	0.05	98	100%
TWDDH-128	51	54	3	0	100	100%
TWDDH-128	54	57	3	0	100	100%
TWDDH-128	57	60	3	0.01	100	100%
TWDDH-128	60	63	3	0.17	94	100%
TWDDH-128	63	66	3	0.08	97	100%
TWDDH-128	66	69	3	0.04	99	100%
TWDDH-128	69	72	3	0.48	84	100%
TWDDH-128	72	75	3	0.1	97	100%
TWDDH-128	75	78	3	0.06	98	100%
TWDDH-128	78	81	3	0	100	100%
TWDDH-128	81	84	3	0.01	100	100%
TWDDH-128	84	87	3	0.01	100	100%
TWDDH-128	87	90	3	0	100	100%
TWDDH-128	90	93	3	0.09	97	100%
TWDDH-128	93	96	3	0	100	100%
TWDDH-128	96	99	3	0.07	98	100%
TWDDH-128	99	102	3	0.02	99	100%
TWDDH-128	102	105	3	0.08	97	100%
TWDDH-128	105	108	2.97	0.21	92	99%
TWDDH-128	108	111	2.95	0.39	85	98%
TWDDH-128	111	114	2.95	0.92	68	98%
TWDDH-128	114	117	3	0	100	100%
TWDDH-128	117	120	3	0.06	98	100%
TWDDH-128	120	123	3	0.41	86	100%
TWDDH-128	123	126	2.99	1	66	100%
TWDDH-128	126	129	3	0.24	92	100%
TWDDH-128	129	132	3	0	100	100%
TWDDH-128	132	135	3	0	100	100%
TWDDH-128	135		3	0.06	-2	-2%
TWDDH-128	138	141	3	0.05	98	100%
TWDDH-128	141	144	3	0.1	97	100%
TWDDH-128	144	147	3	0.11	96	100%
TWDDH-128	147	150	3	0.08	97	100%
TWDDH-128	150	153	3	0.01	100	100%
TWDDH-128	153	156	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-128	11	46123	51.15	28933	35919	0.996978
TWDDH-128	14	36852	59.15	18898	31637	0.997823
TWDDH-128	17	15055	22.7	13889	5811	0.999008
TWDDH-128	20	64010	81.12	9876	63243	0.998284
TWDDH-128	23	57229	76.27	13583	55594	0.997351
TWDDH-128	26	57464	75.61	14286	55660	0.997464
TWDDH-128	29	57423	76.17	13727	55758	0.996926
TWDDH-128	32	56616	75.64	14039	54847	0.997367
TWDDH-128	35	57126	75.3	14493	55257	0.997757
TWDDH-128	38	56999	75.58	14199	55202	0.997745
TWDDH-128	41	55884	74.41	15019	53828	0.996771
TWDDH-128	44	57643	75.84	14107	55891	0.998183
TWDDH-128	47	56850	75.61	14124	55067	0.997683
TWDDH-128	50	56926	74.89	14840	54957	0.998056
TWDDH-128	53	56073	74.75	14747	54099	0.997048
TWDDH-128	56	56460	75.81	13839	54738	0.996998
TWDDH-128	59	56765	75.45	14258	54946	0.998061
TWDDH-128	62	56830	75.43	14297	55002	0.997601
TWDDH-128	65	56479	75.39	14244	54654	0.99804
TWDDH-128	68	56574	75.61	14063	54798	0.997806
TWDDH-128	71	56551	75.27	14380	54692	0.99753
TWDDH-128	74	56461	75.5	14137	54662	0.997686
TWDDH-128	77	56310	75.43	14167	54499	0.996846
TWDDH-128	80	56680	75.1	14577	54773	0.997199
TWDDH-128	83	55839	75.02	14435	53941	0.998193
TWDDH-128	86	57101	75.46	14337	55272	0.998121
TWDDH-128	89	56829	73.43	16203	54471	0.99778
TWDDH-128	92	56437	75.23	14386	54573	0.998276
TWDDH-128	95	56854	75.32	14412	54997	0.997847
TWDDH-128	98	56554	75.45	14211	54739	0.997936
TWDDH-128	101	56527	74.84	14786	54559	0.997965
TWDDH-128	104	56772	75.37	14340	54931	0.997557
TWDDH-128	107	57122	75.37	14426	55270	0.998307
TWDDH-128	110	57446	73.47	16341	55072	0.997519
TWDDH-128	113	56453	75.23	14390	54588	0.99792
TWDDH-128	116	56166	75.48	14084	54372	0.997334
TWDDH-128	119	56215	75.53	14046	54432	0.997489
TWDDH-128	122	56331	75.54	14071	54546	0.997669
TWDDH-128	125	56613	75.37	14299	54778	0.997999
TWDDH-128	128		75.26	14401	54744	0.99761
TWDDH-128	131	56132	75.5	14056	54344	0.997212
TWDDH-128	134	56185	75.5	14067	54396	0.997742
TWDDH-128	137	56187	75.56	14014	54411	0.996888
TWDDH-128	140	56352	75.36	14245	54522	0.997811
TWDDH-128	143	56497	75.25	14384	54635	0.997498
TWDDH-128	146	56530	75.4	14252	54704	0.998233
TWDDH-128	149	56603	75.34	14323	54760	0.998225
TWDDH-128	152	56164	75.42	14139	54355	0.997185
TWDDH-128	155	56538	75.46	14197	54726	0.997756

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-129**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM229
Easting:	16740.10
Northing:	20542.93
Elevation:	6278.56
Grid:	MINE GRID
Length (m):	208
Dip:	-55
Azimuth (grid):	180
Started:	16/01/2006
Finished:	18/01/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST THE M ZONE
Core Photographed?:	YES
Log Completion Date:	20/01/2006
Logged By:	Ian Stewart
Assay Certificate Number:	VO06009874, vo06005747, VO06006748

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-129	15	-54.99	180.99
TWDDH-129	18	-55.1	179.61
TWDDH-129	24	-55.14	180.5
TWDDH-129	27	-55.07	180.72
TWDDH-129	33	-54.94	181.68
TWDDH-129	39	-54.84	179.22
TWDDH-129	42	-54.82	180.26
TWDDH-129	45	-54.91	180.21
TWDDH-129	51	-54.69	180.77
TWDDH-129	54	-54.63	181.75
TWDDH-129	57	-54.53	182.77
TWDDH-129	63	-54.49	181.35
TWDDH-129	66	-54.27	180.39
TWDDH-129	69	-54.34	181
TWDDH-129	72	-54.33	181.5
TWDDH-129	75	-54.31	182.15
TWDDH-129	78	-54.16	182.5
TWDDH-129	81	-54.06	183.34
TWDDH-129	84	-54.04	181.85
TWDDH-129	87	-54.06	181.9
TWDDH-129	90	-53.97	181.84
TWDDH-129	93	-53.95	182.27
TWDDH-129	96	-53.94	181.52
TWDDH-129	99	-54.01	180.03
TWDDH-129	102	-53.92	181.66
TWDDH-129	105	-53.96	181.28
TWDDH-129	108	-53.95	181.65
TWDDH-129	111	-53.99	183.04
TWDDH-129	114	-54.03	182.25
TWDDH-129	117	-54.09	182.43
TWDDH-129	120	-54.04	182.85
TWDDH-129	123	-54.01	182.78
TWDDH-129	126	-54.01	182.9
TWDDH-129	129	-53.97	182.93
TWDDH-129	132	-53.99	182.84
TWDDH-129	135	-53.97	182.53
TWDDH-129	138	-53.91	183.04
TWDDH-129	141	-53.91	183.99
TWDDH-129	144	-53.91	182.79
TWDDH-129	147	-53.88	182.52
TWDDH-129	150	-53.85	183.32
TWDDH-129	153	-53.72	182.36
TWDDH-129	156	-53.7	182.52
TWDDH-129	159	-53.84	182.87
TWDDH-129	162	-53.73	183.98
TWDDH-129	165	-53.63	181.24
TWDDH-129	168	-53.6	182.79
TWDDH-129	171	-53.71	184.36
TWDDH-129	174	-53.75	184.19
TWDDH-129	177	-53.71	183.09

TWDDH-129	180	-53.68	183.07
TWDDH-129	183	-53.74	183.79
TWDDH-129	186	-53.6	184.14
TWDDH-129	189	-53.49	184.44
TWDDH-129	192	-53.3	183.17
TWDDH-129	195	-53.14	183.08
TWDDH-129	198	-53.21	183.91
TWDDH-129	201	-52.99	185
TWDDH-129	204	-52.72	183.37
TWDDH-129	207	-52.44	184.24

Hole ID	From	To	Rocktype
TWDDH-129	0	10.06	OVBD
TWDDH-129	10.06	28.33	PF
TWDDH-129	28.33	29.33	MI
TWDDH-129	29.33	31.16	II
TWDDH-129	31.16	36.18	PF
TWDDH-129	36.18	52.16	WKPF
TWDDH-129	52.16	53.86	FI
TWDDH-129	53.86	64.6	WKPF
TWDDH-129	64.6	66.26	II
TWDDH-129	66.26	70.65	WKMF
TWDDH-129	70.65	85.73	WKPF
TWDDH-129	85.73	98.92	WKMF
TWDDH-129	98.92	104.42	GB
TWDDH-129	104.42	105.48	II
TWDDH-129	105.48	112.43	GB
TWDDH-129	112.43	115.3	II
TWDDH-129	115.3	119.06	GB
TWDDH-129	119.06	126.16	WKMF
TWDDH-129	126.16	127.7	FI
TWDDH-129	127.7	138.5	WKPF
TWDDH-129	138.5	139.55	II
TWDDH-129	139.55	140.55	KPF
TWDDH-129	140.55	141.48	II
TWDDH-129	141.48	143.13	KPF
TWDDH-129	143.13	144.14	II
TWDDH-129	144.14	150.72	KPF/CG
TWDDH-129	150.72	154.87	II
TWDDH-129	154.87	157.92	KPF/CG
TWDDH-129	157.92	159	II
TWDDH-129	159	163.11	KPF/CG
TWDDH-129	163.11	165.19	FI
TWDDH-129	165.19	169.32	CG
TWDDH-129	169.32	171	FZ
TWDDH-129	171	172	CG
TWDDH-129	172	177.25	FI/II
TWDDH-129	177.25	193.78	PF
TWDDH-129	193.78	195	II
TWDDH-129	195	208	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-129	10.06	11	165641	0.94	PF/FI							0.015		
TWDDH-129	11	12	165642	1	PF		0.5					0.043		
TWDDH-129	12	13	165643	1	PF		0.1					0.02		
TWDDH-129	13	14	165644	1	PF/FI		0.3					0.067		
TWDDH-129	14	15	165645	1	PF		0.2					0.03		
TWDDH-129	15	16	165646	1	PF	2	0.5					0.012		
TWDDH-129	**DUP**		**165647**									**0.014**		
TWDDH-129	16	17	165648	1	PF		0.2					0.008		
TWDDH-129	17	18	165649	1	PF		0.1					0.013		
TWDDH-129	18	19	165650	1	PF							0.005		
TWDDH-129	**BLANK**		**165651**									**<0.005**		
TWDDH-129	19	19.97	165652	0.97	PF							0.006		
TWDDH-129	19.97	21	165653	1.03	PF/II	1						0.428		
TWDDH-129	21	22	165654	1	PF/II							0.275		
TWDDH-129	22	23.18	165655	1.18	PF/II		0.1					0.075		
TWDDH-129	**SI15**		**165656**									**1.865**		
TWDDH-129	23.18	24	165657	0.82	PF		0.3					0.012		
TWDDH-129	24	25.18	165658	1.18	PF		0.1					0.011		
TWDDH-129	25.18	25.89	165659	0.71	II							0.015		
TWDDH-129	34	35	165660	1	PF/II							0.008		
TWDDH-129	35	36	165661	1	PF		0.1					0.006		
TWDDH-129	36	37	165662	1	WKPF		0.5					0.01		
TWDDH-129	37	38	165663	1	WKPF		0.3					0.024		
TWDDH-129	38	39	165664	1	WKPF		0.3					0.428		
TWDDH-129	**SG14**		**165665**									**0.981**		
TWDDH-129	39	40	165666	1	WKPF/II		0.5					0.011		
TWDDH-129	40	41.07	165667	1.07	WKPF/FI							0.007		
TWDDH-129	41.07	42	165668	0.93	WKPF							0.012		
TWDDH-129	42	43	165669	1	WKPF/II	1	0.5					0.039		
TWDDH-129	43	44	165670	1	WKPF/FI		0.2					0.017		
TWDDH-129	44	45	165671	1	WKPF/FI							0.036		
TWDDH-129	45	46	165672	1	WKPF		0.2					0.068		
TWDDH-129	46	47	165673	1	WKPF		0.3					0.02		
TWDDH-129	47	48	165674	1	WKPF		0.2					0.018		
TWDDH-129	48	49	165675	1	WKPF		0.2					0.01		
TWDDH-129	49	50	165676	1	WKPF	1	1	0.1				0.575		
TWDDH-129	**DUP**		**165677**									**1.01**		
TWDDH-129	**BLANK**		**165678**									**<0.005**		
TWDDH-129	50	51	165679	1	WKPF		0.3					0.027		
TWDDH-129	51	52	165680	1	WKPF							0.016		
TWDDH-129	52	53	165681	1	WKPF/II							0.017		
TWDDH-129	53	53.86	165682	0.86	II							0.012		
TWDDH-129	53.86	55	165683	1.14	WKPF		0.5					1.405		
TWDDH-129	55	56	165684	1	WKPF		0.3					0.084		
TWDDH-129	56	57	165685	1	WKPF		0.2					<0.005		
TWDDH-129	57	58	165686	1	WKPF	5	0.2					0.039		
TWDDH-129	58	59	165687	1	WKPF		0.7					5.74		
TWDDH-129	59	60	165688	1	WKPF		0.5					0.037		
TWDDH-129	**DUP**		**165689**									**0.043**		
TWDDH-129	**BLANK**		**165690**									**<0.005**		
TWDDH-129	60	61	165691	1	WKPF		0.5					0.114		
TWDDH-129	61	61.93	165692	0.93	WKPF							0.017		
TWDDH-129	61.93	62.64	165693	0.71	II	3	0.2					0.056		
TWDDH-129	**SI15**		**165694**									**1.835**		
TWDDH-129	62.64	64	165695	1.36	WKPF		0.3					0.024		
TWDDH-129	64	64.75	165696	0.75	WKPF/II		1					0.421		
TWDDH-129	64.75	66	165697	1.25	MI/II							0.01		
TWDDH-129	75	76	165698	1	WKPF/II							0.013		
TWDDH-129	76	77	165699	1	WKPF	5	0.2					0.06		
TWDDH-129	77	78	165700	1	WKPF							0.182		
TWDDH-129	78	79	165701	1	WKPF		0.5					0.057		
TWDDH-129	79	80	165702	1	WKPF							0.014		
TWDDH-129	80	81	165703	1	WKPF							0.065		
TWDDH-129	81	82	165704	1	WKPF/MI							0.005		
TWDDH-129	82	83	165705	1	WKPF	1	0.1					0.017		
TWDDH-129	**SG14**		**165706**									**0.969**		
TWDDH-129	83	84	165707	1	WKPF	8	1	0.2				0.479		
TWDDH-129	**DUP**		**165708**									**0.615**		
TWDDH-129	84	85	165709	1	WKPF		1					0.2		
TWDDH-129	85	86	165710	1	WKPF		0.5					0.34		
TWDDH-129	86	87	165711	1	WKPF							0.007		
TWDDH-129	94	95	165712	1	MF							<0.005		
TWDDH-129	95	96	165713	1	MF	1	0.5					0.041		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-129	96	97	165714	1	MF							<0.005		
TWDDH-129	**BLANK**		**165715**									**<0.005**		
TWDDH-129	104	105	165716	1	MF							0.005		
TWDDH-129	105	106.07	165717	1.07	MF		0.3					0.029		
TWDDH-129	106.07	107	165718	0.93	MF	5	0.1					0.009		
TWDDH-129	107	108	165719	1	MF							0.005		
TWDDH-129	108	109	165720	1	MF		0.1					0.008		
TWDDH-129	109	110	165721	1	MF	3	0.5					0.015		
TWDDH-129	110	111	165722	1	MF							0.068		
TWDDH-129	128	129	165723	1	WKPF/II	3						0.67		
TWDDH-129	129	130	165724	1	WKPF/II		0.1					0.112		
TWDDH-129	130	131	165725	1	WKPF		0.7					0.078		
TWDDH-129	**SI15**		**165726**									**1.855**		
TWDDH-129	131	132	165727	1	WKPF/II		1					0.047		
TWDDH-129	132	133	165728	1	WKPF		1					1.235		
TWDDH-129	**DUP**		**165729**									**0.995**		
TWDDH-129	**BLANK**		**165730**									**<0.005**		
TWDDH-129	133	134	165731	1	WKPF		0.5					0.086		
TWDDH-129	134	135	165732	1	WKPF		1					0.17		
TWDDH-129	135	136	165733	1	WKPF		0.5					0.119		
TWDDH-129	136	137	165734	1	WKPF		0.2					0.044		
TWDDH-129	137	137.7	165735	0.7	WKPF		0.3					0.12		
TWDDH-129	137.7	138.5	165736	0.8	WKPF		1					0.641		
TWDDH-129	138.5	139.55	165737	1.05	II							0.321		
TWDDH-129	139.55	140.55	165738	1	WKPF							0.005		
TWDDH-129	140.55	141.48	165739	0.93	II							0.007		
TWDDH-129	141.48	142.2	165740	0.72	WKPF							0.011		
TWDDH-129	142.2	143.13	165741	0.93	WKPF		0.2					0.022		
TWDDH-129	143.13	144.14	165742	1.01	II							0.005		
TWDDH-129	144.14	145	165743	0.86	WKPF		0.2					0.017		
TWDDH-129	145	146	165744	1	WKPF	3	0.5					0.032		
TWDDH-129	**SG14**		**165745**									**0.982**		
TWDDH-129	146	147	165746	1	WKPF							<0.005		
TWDDH-129	147	148	165747	1	WKPF							0.096		
TWDDH-129	148	149	165748	1	WKPF		0.5					0.193		
TWDDH-129	149	150.2	165749	1.2	WKPF	5	0.5					0.372		
TWDDH-129	150.2	150.72	165750	0.52	WKPF	10	1.5				25	>10.0	267	193
TWDDH-129	**DUP**		**165751**									**>10.0**	**243**	
TWDDH-129	**BLANK**		**165752**									**0.018**		
TWDDH-129	150.72	151.4	165753	0.68	II		0.1					0.116		
TWDDH-129	151.4	152	165754	0.6	II/WKPF							0.899		
TWDDH-129	152	153	165755	1	II/WKPF							0.061		
TWDDH-129	153	154	165756	1	II							0.019		
TWDDH-129	154	154.87	165757	0.87	II							0.027		
TWDDH-129	154.87	156	165758	1.13	WKPF		0.3					0.42		
TWDDH-129	156	157	165759	1	WKPF	1	0.5					0.061		
TWDDH-129	157	157.92	165760	0.92	WKPF		0.5					0.061		
TWDDH-129	157.92	159	165761	1.08	II							0.011		
TWDDH-129	159	160	165762	1	WKPF	3	0.5					4.6		
TWDDH-129	160	161	165763	1	WKPF		0.5					0.037		
TWDDH-129	161	162	165764	1	WKPF		0.5					0.517		
TWDDH-129	162	163.11	165765	1.11	WKPF	10	1					0.192		
TWDDH-129	**SI15**		**165766**									**1.895**		
TWDDH-129	163.11	164	165767	0.89	FI		0.1					0.159		
TWDDH-129	164	165.19	165768	1.19	FI		0.1					0.046		
TWDDH-129	165.19	166	165769	0.81	CG	3	0.3					0.482		
TWDDH-129	166	167	165770	1	CG	10						0.188		
TWDDH-129	**DUP**		**165771**									**0.224**		
TWDDH-129	**BLANK**		**165772**									**<0.005**		
TWDDH-129	167	167.9	165773	0.9	CG							0.104		
TWDDH-129	167.9	168.63	165774	0.73	CG/II	5						0.896		
TWDDH-129	168.63	169.32	165775	0.69	CG/II							0.013		
TWDDH-129	169.32	170.2	165776	0.88	CG							0.048		
TWDDH-129	170.2	171	165777	0.8	CG							0.351		
TWDDH-129	171	172	165778	1	CG	5						0.262		
TWDDH-129	172	173	165779	1	FI							<0.005		
TWDDH-129	173	174.22	165780	1.22	FI/CG		0.2					0.508		
TWDDH-129	174.22	175	165781	0.78	FI/CG	2						0.174		
TWDDH-129	175	175.7	165782	0.7	FI/CG							0.071		
TWDDH-129	175.7	176.24	165783	0.54	FI/CG							0.131		
TWDDH-129	176.24	177.25	165784	1.01	FI							0.082		
TWDDH-129	177.25	178	165785	0.75	PF	1						0.634		
TWDDH-129	178	179	165786	1	PF	1						2.41		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-129	**SG14**		**165787**									**0.977**		
TWDDH-129	179	180	165788	1	PF	1						0.19		
TWDDH-129	180	181	165789	1	PF	1						0.04		
TWDDH-129	181	182	165790	1	PF							0.035		
TWDDH-129	182	183	165791	1	PF							0.038		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-129	10.08	11	165641	0.015			<0.5	8.17	<5	230	0.5	<2	5.36	<0.5	34	100	120	5.15	1.13	2.31	824	1	2.06	64	310	2	0.49	<5	213	0.37	158	<10	70	
TWDDH-129	11	12	165642	0.043			<0.5	7.99	<5	130	0.5	<2	7.07	<0.5	43	129	184	6.69	1.01	2.84	1125	1	1.86	83	370	<2	0.7	<5	172	0.47	212	10	64	
TWDDH-129	12	13	165643	0.02			<0.5	8.01	<5	130	<0.5	<2	7.05	<0.5	48	130	212	6.81	1.02	3.09	1120	<1	1.87	82	380	<2	0.65	<5	166	0.49	223	10	65	
TWDDH-129	13	14	165644	0.087			<0.5	8.39	<5	280	0.6	<2	5.29	<0.5	32	75	230	4.78	1.28	1.98	811	<1	2.46	58	310	2	0.71	<5	254	0.3	128	<10	85	
TWDDH-129	14	15	165645	0.03			<0.5	8.43	<5	110	<0.5	<2	7.1	<0.5	43	124	165	6.94	0.77	3.2	1090	<1	1.76	80	380	7	0.62	<5	172	0.48	217	<10	67	
TWDDH-129	15	16	165646	0.012			<0.5	7.83	<5	130	<0.5	<2	7.48	<0.5	38	110	113	6.91	0.83	3.33	1115	1	1.51	71	490	<2	0.45	<5	180	0.47	198	<10	67	
TWDDH-129	DUP		165647	0.014			<0.5	8.45	<5	150	<0.5	<2	8.11	<0.5	39	122	119	7.58	0.9	3.64	1220	<1	1.69	74	530	<2	0.49	<5	190	0.5	217	<10	73	
TWDDH-129	16	17	165648	0.008			<0.5	7.88	<5	130	<0.5	<2	8.53	<0.5	40	114	108	6.95	0.98	3.38	1065	1	1.62	73	480	<2	0.33	<5	174	0.5	222	<10	70	
TWDDH-129	17	18	165649	0.013			<0.5	8.32	<5	110	<0.5	<2	6.74	<0.5	34	119	104	7.13	0.8	3.59	1080	1	1.84	79	400	<2	0.38	<5	168	0.48	216	<10	83	
TWDDH-129	18	19	165650	0.005			<0.5	8.13	<5	220	<0.5	<2	5.84	<0.5	30	138	83	6.47	1.42	3.31	1015	<1	1.84	81	480	9	0.2	<5	210	0.46	195	<10	75	
TWDDH-129	BLANK		165651	<0.005			<0.5	7.15	<5	550	0.9	<2	0.99	<0.5	1	11	8	2.04	4.05	0.24	184	1	2.18	3	150	45	0.01	<5	150	0.09	10	<10	31	
TWDDH-129	19	19.97	165652	0.006			<0.5	8.15	11	150	<0.5	<2	6.06	<0.5	26	111	31	6.06	0.91	3.02	1195	<1	1.98	68	500	18	0.04	<5	169	0.5	191	<10	99	
TWDDH-129	19.97	21	165653	0.428			<0.5	7.77	<5	270	0.8	<2	3.83	<0.5	16	45	54	5.12	0.99	1.4	855	1	2.5	24	630	14	0.52	<5	168	0.46	93	<10	68	
TWDDH-129	21	22	165654	0.275			<0.5	7.88	<5	250	0.8	<2	5.45	<0.5	23	64	39	5.9	1.12	2.43	1040	1	2.16	45	580	7	0.21	<5	176	0.48	155	<10	82	
TWDDH-129	22	23.18	165655	0.075			<0.5	8.28	<5	220	0.6	<2	5.18	<0.5	23	90	67	5.8	1.02	2.34	933	1	2.15	53	570	4	0.28	<5	180	0.49	151	<10	71	
TWDDH-129	SI15		165656	1.865			17.8	8.12	13	50	3	<2	0.32	<0.5	1	5	6	2.63	0.19	0.06	108	<1	6.2	6	620	128	3.04	<5	22	0.02	2	<10	20	
TWDDH-129	23.18	24	165657	0.012			<0.5	8.31	7	180	<0.5	<2	5.93	<0.5	37	137	118	7.48	1.5	3.59	1120	<1	1.64	98	380	9	0.35	<5	139	0.48	211	<10	83	
TWDDH-129	24	25.18	165658	0.011			<0.5	8.16	<5	180	<0.5	<2	5.59	<0.5	31	128	80	6.14	1.1	3.02	857	2	1.92	79	380	9	0.23	<5	150	0.49	203	<10	85	
TWDDH-129	25.18	25.89	165659	0.015			<0.5	7.35	<5	290	0.8	<2	3.3	<0.5	13	16	104	4.28	1.02	0.93	832	1	2.44	15	720	9	0.5	<5	169	0.45	71	<10	54	
TWDDH-129	34	35	165660	0.008			<0.5	7.88	<5	170	0.5	<2	5.19	<0.5	24	67	46	5.58	0.8	2.31	849	1	1.94	40	680	9	0.22	<5	182	0.5	158	<10	62	
TWDDH-129	35	36	165661	0.008			<0.5	7.81	7	100	<0.5	<2	6.57	<0.5	37	112	124	6.53	0.58	3.14	1080	<1	1.74	73	480	9	0.31	<5	225	0.5	202	<10	68	
TWDDH-129	36	37	165662	0.01			<0.5	8.32	<5	120	<0.5	<2	5.93	<0.5	44	144	128	6.29	0.8	2.81	1020	1	2.06	69	380	7	0.49	<5	152	0.51	211	<10	59	
TWDDH-129	37	38	165663	0.024			<0.5	8.19	<5	120	<0.5	<2	6.21	<0.5	39	130	121	6.45	0.91	2.98	1020	<1	1.64	75	380	4	0.57	<5	138	0.48	203	10	58	
TWDDH-129	38	39	165664	0.428			<0.5	8.29	11	170	<0.5	<2	6.47	<0.5	39	140	205	6.37	1.4	2.82	1185	<1	1.44	75	380	4	1.04	<5	127	0.49	199	10	76	
TWDDH-129	SG14		165665	0.981			9.9	8.05	9	50	3	<2	0.32	<0.5	1	6	9	2.69	0.19	0.07	34	<1	6.5	3	580	126	3.07	<5	21	0.01	2	<10	16	
TWDDH-129	39	40	165666	0.011			<0.5	8.17	<5	180	<0.5	<2	6.16	<0.5	35	113	68	6.67	0.86	2.79	1055	1	1.86	61	490	9	0.38	<5	164	0.48	182	<10	84	
TWDDH-129	40	41.07	165667	0.007			<0.5	7.55	<5	400	0.9	<2	3.43	<0.5	12	39	61	3.55	1.17	0.98	536	1	2.77	23	490	7	0.33	<5	253	0.32	77	<10	56	
TWDDH-129	41.07	42	165668	0.012			<0.5	8.23	8	140	<0.5	<2	6.39	<0.5	39	132	156	6.49	0.85	2.76	1045	1	1.88	77	360	<2	0.4	<5	174	0.49	208	10	76	
TWDDH-129	42	43	165669	0.039			<0.5	7.91	<5	150	<0.5	<2	6.42	<0.5	36	124	148	6.39	0.88	2.75	1045	<1	1.59	72	420	8	0.5	<5	150	0.49	200	<10	78	
TWDDH-129	43	44	165670	0.017			<0.5	8.93	<5	290	0.6	<2	5.56	<0.5	34	130	122	6.08	1.24	2.59	903	2	2.22	91	320	14	0.4	<5	239	0.47	155	<10	71	
TWDDH-129	44	45	165671	0.036			<0.5	7.99	6	230	0.5	<2	6.78	<0.5	38	165	125	6.98	1.04	3.57	1095	1	1.64	91	560	7	0.49	<5	248	0.49	198	10	70	
TWDDH-129	45	46	165672	0.068			<0.5	7.5	<5	260	0.7	<2	5.73	<0.5	28	106	133	5.62	1.08	2.24	1045	2	1.92	53	600	9	0.64	<5	209	0.42	142	10	70	
TWDDH-129	46	47	165673	0.02			<0.5	8.15	5	150	<0.5	<2	6.63	<0.5	33	119	148	6.7	0.78	2.98	1140	<1	1.85	75	910	4	0.65	<5	324	0.54	190	10	58	
TWDDH-129	47	48	165674	0.018			<0.5	8.41	<5	180	<0.5	<2	6.57	<0.5	36	140	148	6.82	0.83	2.81	1075	<1	1.92	75	380	9	0.6	<5	163	0.49	200	<10	57	
TWDDH-129	48	49	165675	0.01			<0.5	8.03	<5	120	<0.5	<2	6.32	<0.5	30	132	76	6.38	0.86	2.92	1040	1	1.79	73	390	7	0.32	<5	149	0.49	202	<10	62	
TWDDH-129	49	50	165676	0.575			<0.5	8.08	<5	180	<0.5	<2	6.83	<0.5	47	125	272	6.93	0.98	2.49	1100	1	1.66	81	410	7	0.98	<5	140	0.46	187	10	62	
TWDDH-129	DUP		165677	1.01			<0.5	7.92	<5	180	<0.5	<2	6.78	<0.5	47	128	257	6.8	0.99	2.45	1095	1	1.62	84	410	13	0.93	<5	136	0.47	190	20	64	
TWDDH-129	BLANK		165678	<0.005			<0.5	7.13	<5	540	1	<2	0.94	<0.5	1	20	8	1.98	4.09	0.23	201	1	2.22	9	160	57	0.02	<5	149	0.09	10	<10	28	
TWDDH-129	50	51	165679	0.027			<0.5	8.37	<5	210	<0.5	<2	7.23	<0.5	39	138	68	7.03	1.7	3.07	1280	1	1.86	82	390	11	0.23	<5	166	0.5	228	<10	115	
TWDDH-129	51	52	165680	0.016			<0.5	8.09	<5	170	0.5	<2	7.07	<0.5	36	182	94	7.39	0.99	3.77	1380	<1	1.78	74	670	11	0.25	<5	338	0.5	225	<10	91	
TWDDH-129	52	53	165681	0.017			<0.5	7.72	5	250	0.7	<2	4.86	<0.5	16	55	46	5.24	1.16	1.64	936	1	2.09	34	670	7	0.29	<5	173	0.49	133	<10	75	
TWDDH-129	53	53.86	165682	0.012			<0.5	7.83	6	270	0.8	<2	3.73	<0.5	16	9	37	4.48	1.14	1.19	738	1	2.37	8	730	11	0.17	<5	189	0.49	121	<10	66	
TWDDH-129	53.86	55	165683	1.405			<0.5	8.02	<5	190	<0.5	<2	5.98	<0.5	42	142	182	7.01	1.22	2.88	1035	<1	1.48	85	370	7	0.84	<5	142	0.49	202	10	112	
TWDDH-129	55	56	165684	0.064			<0.5	7.82	<5	100	<0.5	<2	6.76	<0.5	33	125	87	6.66	0.73	3.36	1140	<1	1.5	75	380	5	0.36	<5	142	0.47	208	<10	77	
TWDDH-129	56	57	165685	<0.005			<0.5	6.8	5	80	<0.5	<2	7.11	<0.5	34	122	30	7.07	0.52	3.74	1225	1	1.96	72	370	4	0.25	<5	152	0.5	218	10	71	
TWDDH-129	57	58	165686	0.039			<0.5	7.88	<5	130	<0.5	<2	6.04	<0.5	34	129	132	6.35	1.06	2.78	977	<1	1.4	72	380	15	0.49	<5	135	0.47	197	<10	56	
TWDDH-129	58	59	165687	5.74			<0.5	7.79	<5	150	<0.5	<2	6.7	<0.5	38	130	239	6.73	1.4	2.99	1105	1	1.19	68	380	7	0.98	<5	134	0.45	200	10	58	
TWDDH-129	59	60	165688	0.037			<0.5	8	<5	120	<0.5	<2	6.98	<0.5	39	136	194	6.97	1.02	2.88	1065	1	1.43	78	370	7	0.68	<5	147	0.49	214	<10	57	
TWDDH-129	DUP		165689	0.043			<0.5	7.62	9	120	<0.5	<2	6.59	<0.5	38	131	187	6.62	0.98	2.74	1010	<1	1.38	72	360	5	0.67	<5	139	0.47	202	<10	54	
TWDDH-129	BLANK		165690	<0.005			<0.5	7.09	<5	540	0.9	<2	0.88	<0.5	1	20	9	2.04	4.27	0.2	197	2	2.19	11	160	44	0.01	<5	150	0.09	9	<10	26	
TWDDH-129	60	61	165691	0.114			<0.5	7.71	<5	110	<0.5	<2	6.3	<0.5	30	110	87	6.72	1.01	3.73	1130	<1	1.4	72	360	11	0.23	<5	125	0.47	200	<10	63	
TWDDH-129	61	61.93	165692	0.017			<0.5	7.88	<5	80	<0.5	<2	6.52	<0.5	25	110	25	6.2	0.68	3.53	1130	1	1.5	65	340	6	0.09	<5	142	0.46	199	<10	60	
TWDDH-129	61.93	62.64	165693	0.056			<0.5	5.36	<5	250	0.8	<2	2.31	<0.5	5	16	71	2.89	0.62	0.5	328	1	1.94	7	370	7	0.42	<5	131	0.25	34	<10	26	
TWDDH-129	SI15		165694	1.835			17.4	8.64	<5	70	3.1	<2	0.33	<0.5	<1	5	6	2.54	0.19	0.08	107	1	6.4	4	630	124	2.86	<5	23	0.01	2	<10	18	
TWDDH-129	62.64	64	165695	0.024			<0.5	8.43	<5	100	<0.5	<2	7.05	<0.5	30	116	29	6.78	0.77	3.98	1195	<1	1.62	73	380	11	0.13	<5	156	0.51	215	<10	68	
TWDDH-129	64	64.75	165696	0.421			<0.5	8.52	7	280	0.5	<2	5.75	<0.5	34	114	112	6.87	1.19	2.9	996	1	2.06	67	820	11	0.88	<5	379	0.56	181	<10	60	
TWDDH-129	64.75	66	165697	0.01			<0.5	8.1	<5	340	0.8	<2	6.07	<0.5	31	132	52	6.05	1.13	3.27	1010	1	2.57	91	1630	11	0.25	<5	738	0.69	167	<10	79	
TWDDH-129	75	76	165698	0.013			<0.5	9	<5	280	0.7	<2	6.14	<0.5	27	53	72	6.17	1.09	3.16	1070	1	2.06	34	730	9	0.15	<5	384	0.59	206	10	82	
TWDDH-129	76	77	165699	0.08			<0.5	7.9	<5	120	<0.5	<2	6.45	<0.5	28	114	51	6.35	1	3.42	1180	1	1.23	68	360	12	0.23	<5	134	0.48	210	<10	70	
TWDDH-129	77	78	165700	0.182			<0.5	8.07	<5	150	<0.5	<2	5.06	<0.5	38	136	161	7.56	1.97	3.37	1185	1	0.98	91	390	35	1.24	<5	84	0.5	197	30	146	
TWDDH-129	78	79	165701	0.057			<0.5	7.48	8	180	<0.5	<2	7.22	<0.5	36	121	131	6.58	1.54	3.05	1365	2	1.02	70	340	<2	0.79	<5	101	0.46	190	10	69	
TWDDH-129	79	80	165702	0.014			<0.5	7.88	<5	180	<0.5	<2	6.79	<0.5	34	121	108	6.56	1.42	3.08	1325	<1	1.28	68	360	6	0.44	<5	141	0.46	205	10	63	
TWDDH-129	80	81	165703	0.085			<0.5	8.09	<5	110	<0.5	<2	7.66	<0.5	39	110	73	7.06	0.78	3.37	1155	1	1.48	99	380	<2	0.31	<5	204	0.45	208	<10	58	
TWDDH-129	81	82	165704	0.005			<0.5	9.25	7	150	0.5	<2	7.35	<0.5	45	60	128	6.62	0.87	4	1385	<1	1.92	110	2560	<2	0.53	<5	710	0.77	222	<10	60	
TWDDH-129	82	83	165705	0.017			<0.5	8.66	<5	140	0.5	<2	6.56	<0.5	36	100	67	7.88	0.93	3.75	1285	1	1.62	67	1060	<2	0.25	<5	332	0.59	233	<10	73	
TWDDH-129	SG14		165706	0.989			11.1	8.71	5	50	3.1	<2	0.34	<0.5	1	3	8	2.78	0.19	0.08	39	1	6.8	3	660	124	2.93	<5	22	0.01	2	<10	18	
TWDDH-129	83	84	165707	0.479	0.646		0.9	7.59	<5	80	<0.5	<2	6.24	<0.5	42	116	709	7.35	0.94	3.38	1175	1	1.2	77	350	<2	0.78	<5	138	0.45	207	10	80	
TWDDH-129	DUP		165708	0.615	0.426		0.7	7.74	<5	100	<0.5	<2	6.32	<0.5	36	117	581	7.31	0.9	3.49	1175	<1	1.25	74	370	<2	0.62	5	142	0.46	209	10	78	
TWDDH-129	84	85	165709	0.2			0.7	8.21	<5	150	<0.5	<2	7.26	<0.5	45	132	479	6.94	1.35	3.01	1290	<1	1.18	64	380	8	0.8	<5	141	0.5	211	<10	92	
TWDDH-129	85	86	165710	0.34			0.6	7.36	<5	230	0.7	<2	4.57	<0.5	23	91	340	5.27	1.08	2.13	865	<1	1.9	39	790	10	0.45	<5	230	0.49	129	<10	66	
TWDDH-129	86	87	165711	0.007			<0.5	7.96	9	140	<0.5	<2	6.27	<0.5	29	120	14	6.64	1.1	3.76	1060	<1	1.62	71	380	5	0.01	<5	144	0.48	211	<10	83	
TWDDH-129	94	95	165712	<0.005			<0.5	8.02	<5	100	<0.5	<2	6.09	<0.5	34	104	1	7.06	0.82	4.85	1300	1	1.39	148	360	7	<0.01	<5	129	0.43	184	<10	86	
TWDDH-129	95	96	165713	0.041			<0.5	7.72	<5	120	<0.5	<2	5.97	<0.5	34	122	39	7.43	1.18	4.83	1380	1	0.97	138	340	7	0.34	9	110	0.41	196	10	85	
TWDDH-129	96	97	165714	<0.005			<0.5	7.29	<5	80	<0.5	<2	5.82	<0.5	36	100	<1	7.26	0.74	5.07	1260	1	1.33	180	350	<2	<0.01	<5	120	0.38	179	<10	67	
TWDDH-129	BLANK		165715	<0.005			<0.5	6.7	<5	520	0.9	<2	0.85	<0.5	<1	8	3	1.83	4.01	0.22	154	<1	2.12	4	140	32	<0.01	<5	146	0.08	8	<10	26	
TWDDH-129	104	105	165716	0.005			<0.5	7.84	<5	190	0.8	<2	4.39	<0.5	28	73	92	5.67	0.87	1.99	858	1	2.33	28	880	<2	0.29	<5	173	0.47	150	<10	58	
TWDDH-129	105	106.07	165717	0.029			<0.5	7.46	<5	210	0.6	<2	4.48	<0.5	21	80	115	5.71	0.97	2.08	866	1	2.15	26	650	2	0.4	<5	168	0.44	138	<10	61	
TWDDH-129	106.07	107	165718	0.009			<0.5	7.91	<5	190	0.5	<2	6.14	<0.5	36	162	121	7.09	0.8	3.67	1110	<1	2.09	65	520	<2	0.28	6	285	0.44	208	<10	73	
TWDDH-129	107	108	165719	0.005			0.6	7.07	8	260	0.7	<2	6.14	<0.5	40	192	128	6.54	0.79	4	1025	<1	1.87	114	840	7	0.34	5	524	0.46	188	10	72	
TWDDH-129	108	109	165720	0.008			<0.5	7.5	<5	120	<0.5	<2	5.82	<0.5	35	61	60	7.21	0.78	3.22	1130	<1	1.96	43	370	5	0.23	5	133	0.46	220	<10	67	
TWDDH-129	109	110	165721	0.015			<0.5	7.74	<5	150	<0.5	<2	5.47	<0.5	39	22	105	8.14	0.99	3.06	1175	<1	2.07	31	450	5	0.45	6	138	0.57	259	10	69	
TWDDH-129	110	111	165722	0.068			<0.5	7.43	<5	180	0.6	<2	5.54	<0.5	40	10	465	6.76	0.84	2.23	1065	4	1.98	18	640	3	1.34	8	146	0.71	276	<10	59	
TWDDH-129	128	129	165723	0.67			<0.5	8.17	<5	110	<0.5	<2	6.18	<0.5	33	107	56	7.69	0.62	3.94	1240	1	1.62	80	490	<2	0.19	5	188	0.47	194	<10	66	
TWDDH-129	129	130	165724	0.112			0.5	7.7	<5	140	0.5	<2	4.92	<0.5	32	80	65	6.12	0.84	2.85	984	1	1.75	50	560	<2	0.28	7	156	0.46	166	<10	71	
TWDDH-129	130	131	165725	0.078			<0.5	7.52	<5	90	<0.5	<2	6.06	<0.5	36	105	6	6.94	0.67	3.85	1230	1	1.53	82	370	2	0.02	5	143	0.44	208	10	73	
TWDDH-129	SI15		165726	1.865			19.1	7.73	<5	50	3.2	<2	0.33	<0.5	<1	4	4	2.75	0.19	0.07	107	<1	6.9	5	630	114	2.88	10	19	0.01	1	<10	18	
TWDDH-129	131	132	165727	0.047			<0.5	7.71	<5	100	<0.5	<2	5.93	<0.5	72	119	305	7.71	0.72	3.16	1130	1	1.69	72	410	<2	0.78	5	146	0.44	200	10	83	
TWDDH-129	132	133	165728	1.236			0.5	7.71	6	90	<0.5	<2	7.33	<0.5	59	129	318	7.77	0.84	2.73	1170	<1	1.12	73	380	<2	1.03	5	136	0.43	200	<10	54	
TWDDH-129	DUP		165729	0.995			<0.5	7.71	<5	100	<0.5	<2	7.45	<0.5	61	130	333	7.88	0.82	2.75	1190	<1	1.1	78	380	3	1.05	<5	136	0.43	202	<10	56	
TWDDH-129	BLANK		165730	<0.005			<0.5	6.5	<5	500	0.9	<2	0.83	<0.5	<1	14	7	2	4.1	0.22	186	1	2.04	12	150	30	<0.01	<5	148	0.08	9	<10	26	
TWDDH-129	133	134	165731	0.066			<0.5	7.44	<5	180	<0.5	<2	6.02	<0.5	41	131	287	7.08	1.9	2.81	1180	<1	1.1	71	340	5	1.18	6	104	0.43	204	10	61	
TWDDH-129	134	135	165732	0.17			0.7	7.2	<5	190	<0.5	<2	6.15	<0.5	45	118	200	8.36	2.51	3.42	1505	1	0.82	72	320	<2	1.72	6	86	0.4	205	20	60	
TWDDH-129	135	136	165733	0.119			<0.5	7.86	<5	120	<0.5	<2	6.13	<0.5	42	140	105	7.49	1.55	3.26	1375	1	0.86	63	350	2	0.88	<5	123	0.46	222	10	69	
TWDDH-129	136	137	165734	0.044			<0.5	8.09	<5	130	<0.5	<2	6.48	<0.5	45	136	105	7.84	1.25	3.15	1260	1	1.23	79	370	2	0.48	<5	125	0.47	225	10	66	
TWDDH-129	137	137.7	165735	0.12			0.5	7.91	<5	120	<0.5	<2	6.83	<0.5	39	131	222	7.57	1.45	3.18	1495	<1	1.17	70	360	2	0.83	6	120	0.45	218	10	63	
TWDDH-129	137.7	138.5	165736	0.641			0.6	7.86	<5	170	<0.5	<2	5.88	<0.5	51	137	541	8.14	1.74	3.15	1320	<1	0.98	79	370	3	1.32	5	104	0.45	211	10	75	
TWDDH-129	138.5	139.55	165737	0.321			<0.5	8.71	7	500	1.2	<2	1.28	<0.5	1	7	13	1.72	1.25	0.16	191	2	3.22	3	80	3	0.07	<5	131	0.1	3	<10	19	
TWDDH-129	139.55	140.55	165738	0.005			<0.5	7.7	<5	140	0.6	<2	6.28	<0.5	45	134	103	9.57	0.84	3.72	1395	1	1.88	124	800	2	0.21	5	329	0.68	241	<10	128	
TWDDH-129	140.55	141.48	165739	0.007			<0.5	6.8	<5	480	1.2	<2	1.31	<0.5	<1	4	17	1.71	0.81	0.12	174	1	3.47	<1	60	6	0.06	7	142	0.1	<1	<10	21	
TWDDH-129	141.48	142.2	165740	0.011			<0.5	7.84	<5	110	<0.5	<2	6.69	<0.5	37	116	82	7.09	0.89	3.34	1320	1	1.38	69	370	9	0.22	<5	144	0.43	208	<10	69	
TWDDH-129	142.2	143.13	165741	0.022			<0.5	7.8	<5	120	<0.5	<2	6.56	<0.5	36	117	62	7.41	0.75	3.4	1325	<1	1.59	80	370	3	0.19	<5	136	0.44	213	<10	70	
TWDDH-129	143.13	144.14	165742	0.005			<0.5	7.38	<5	310	0.9	<2	2.96	<0.5	7	8	10	3.9	1.11	0.68	564	1	2.65	6	610	<2	0.05	5	172	0.35	46	<10	48	
TWDDH-129	144.14	145	165743	0.017			<0.5	7.93	<5	130	<0.5	<2	6.38	<0.5	40	125	77	8.26	0.77	3.56	1360	1	1.7	78	330	2	0.34	7	134	0.44	226	<10	73	
TWDDH-129	145	146	165744	0.032			<0.5	7.66	5	150	<0.5	<2	6.41	<0.5	41	126	99	7.62	1.06	3.29	1300	1	1.44	72	400	4	0.48	8	118	0.43	215	10	59	

TWDDH-129	SG14		165745	0.982			10.3	7.54	13	40	3.1	<2	0.31	<0.5	<1	4	7	2.79	0.16	0.06	34	<1	6.7	2	590	118	2.92	8	18	0.01	1	<10	16	
TWDDH-129	146	147	165746	<0.005			<0.5	7.89	<5	130	<0.5	<2	6.06	<0.5	38	122	82	6.92	0.87	3.16	1095	<1	1.49	74	350	5	0.2	<5	137	0.45	213	<10	59	
TWDDH-129	147	148	165747	0.098			<0.5	7.84	<5	130	<0.5	<2	5.89	<0.5	38	124	82	7.07	1.23	3.33	1225	1	1.26	75	370	3	0.65	7	122	0.44	205	10	65	
TWDDH-129	148	149	165748	0.193			<0.5	7.62	<5	140	<0.5	<2	6.31	<0.5	43	124	132	7.03	1.14	3.21	1250	1	1.36	74	310	5	0.38	<5	127	0.44	205	<10	74	
TWDDH-129	149	150.2	165749	0.372			1.1	7.99	<5	170	0.6	<2	5.34	<0.5	25	53	53	7.79	1.08	2.29	1315	2	1.89	38	1110	5	0.44	<5	248	0.68	143	<10	122	
TWDDH-129	150.2	150.72	165750	>10.0		267	>100	6.24	18	150	<0.5	<2	4.7	54.4	26	96	190	8.37	1.35	2.52	1025	1	1.12	69	330	8	3.82	5	77	0.36	161	<10	5090	102
TWDDH-129	DUP		165751	>10.0		243	>100	6.72	18	170	<0.5	<2	4.99	37.8	29	107	176	8.89	1.46	2.73	1105	1	1.18	71	360	7	3.77	7	83	0.36	171	<10	3610	98
TWDDH-129	BLANK		165752	0.018			<0.5	6.67	<5	550	1	<2	0.82	<0.5	<1	8	5	1.86	4.31	0.22	167	1	2.12	7	180	33	0.01	<5	163	0.08	9	<10	30	
TWDDH-129	150.72	151.4	165753	0.116			<0.5	7.86	5	290	0.9	<2	3.46	<0.5	9	2	9	4.62	1.46	0.92	687	1	2.55	2	1030	<2	0.08	8	196	0.5	90	<10	60	
TWDDH-129	151.4	152	165754	0.899			<0.5	7.81	7	310	0.7	<2	3.7	<0.5	20	56	51	5.59	1.8	1.52	789	1	2.07	32	700	<2	0.26	8	168	0.48	123	<10	95	
TWDDH-129	152	153	165755	0.081			<0.5	7.6	8	290	0.9	<2	3.09	<0.5	12	16	11	3.96	1.39	0.83	599	1	2.59	12	600	9	0.05	<5	175	0.39	70	10	59	
TWDDH-129	153	154	165756	0.019			<0.5	6.47	<5	520	1.1	<2	1.69	<0.5	4	22	23	2.46	1.8	0.59	352	1	2.58	11	110	4	0.14	6	124	0.14	28	<10	49	
TWDDH-129	154	154.87	165757	0.027			<0.5	6.62	<5	590	1.3	<2	1.18	<0.5	<1	7	27	1.76	1.67	0.11	168	1	3	1	70	14	0.17	<5	130	0.1	<1	<10	55	
TWDDH-129	154.87	156	165758	0.42			<0.5	7.67	<5	170	<0.5	<2	6	<0.5	39	128	110	6.89	1.32	3.15	1240	2	1.43	77	350	5	0.56	<5	146	0.44	198	10	77	
TWDDH-129	156	157	165759	0.061			<0.5	8.25	<5	190	0.5	<2	7.32	<0.5	39	127	83	7.87	1.32	3.54	1285	<1	1.45	77	1100	5	0.64	<5	356	0.51	216	10	70	
TWDDH-129	157	157.92	165760	0.061			<0.5	6.81	<5	160	<0.5	<2	7.32	<0.5	41	132	147	7.78	1.57	3.25	1470	1	1.29	82	530	6	0.55	8	172	0.5	226	<10	79	
TWDDH-129	157.92	159	165761	0.011			<0.5	6.23	<5	470	1.2	<2	1.18	<0.5	2	3	38	1.79	1.28	0.12	184	1	2.79	<1	70	5	0.18	<5	118	0.1	3	<10	24	
TWDDH-129	159	160	165762	4.6			0.5	6.36	<5	130	<0.5	5	6.14	<0.5	42	111	227	7.59	1.14	3.59	1360	1	1.43	84	410	11	0.64	<5	123	0.45	218	10	91	
TWDDH-129	160	161	165763	0.037			<0.5	6.62	<5	90	<0.5	<2	6.66	<0.5	41	120	180	7.34	0.66	3.72	1345	<1	1.46	81	400	6	0.38	<5	144	0.44	215	<10	76	
TWDDH-129	161	162	165764	0.517			1	7.98	<5	110	0.5	<2	5.57	2.2	37	140	561	7.1	1.24	3.38	1225	<1	1.11	99	380	2	1.06	<5	114	0.41	200	10	437	
TWDDH-129	162	163.11	165765	0.192			0.7	7.49	<5	140	<0.5	<2	5.25	<0.5	37	133	317	7	1.58	3.51	1330	1	0.88	90	350	5	0.65	<5	106	0.4	192	10	122	
TWDDH-129	8I15		165766	1.695			19.1	7.86	<5	50	2.8	<2	0.32	<0.5	1	10	6	2.69	0.18	0.06	106	<1	6.4	7	600	116	2.93	<5	19	0.01	2	<10	18	
TWDDH-129	163.11	164	165767	0.159			<0.5	6.37	5	440	1.1	<2	1.06	<0.5	1	12	42	1.42	1.23	0.14	213	<1	3.16	4	90	2	0.27	<5	129	0.09	2	<10	23	
TWDDH-129	164	165.19	165768	0.046			<0.5	6.58	<5	470	1	2	1.13	<0.5	3	55	34	1.62	1.32	0.42	314	<1	3.04	19	110	6	0.24	<5	138	0.11	10	<10	33	
TWDDH-129	165.19	166	165769	0.482			1.9	5.67	<5	100	<0.5	<2	4.89	<0.5	69	1090	703	9.84	0.47	7.82	1615	<1	0.83	483	200	40	2.45	<5	108	0.22	158	<10	170	
TWDDH-129	166	167	165770	0.188			0.8	5.57	<5	80	<0.5	<2	4.77	0.9	39	802	156	7	0.36	7.25	1315	<1	0.86	334	260	75	0.77	<5	170	0.19	138	<10	450	
TWDDH-129	DUP		165771	0.224			0.6	5.56	<5	80	<0.5	<2	4.77	0.7	37	865	150	7.06	0.36	7.29	1325	<1	0.86	332	270	75	0.76	<5	186	0.19	134	<10	460	
TWDDH-129	BLANK		165772	<0.005			<0.5	6.91	<5	490	0.8	<2	0.97	<0.5	2	17	6	2.2	4.08	0.22	203	1	2.12	7	160	36	0.01	<5	152	0.08	10	<10	28	
TWDDH-129	167	167.9	165773	0.104			0.8	6.15	<5	150	0.5	<2	5.06	<0.5	42	850	81	7.96	0.63	8.49	1380	2	0.72	501	550	58	0.62	<5	241	0.28	146	<10	275	
TWDDH-129	167.9	168.63	165774	0.896			<0.5	7.72	<5	180	0.5	<2	5.32	<0.5	33	460	23	6.76	0.7	6.34	1200	<1	1.32	236	620	5	0.16	<5	289	0.34	160	<10	76	
TWDDH-129	168.63	169.32	165775	0.013			<0.5	7.69	6	290	0.7	<2	6.01	<0.5	47	605	33	5.81	1.17	8.17	1110	<1	0.94	439	790	4	0.28	<5	314	0.22	116	<10	66	
TWDDH-129	169.32	170.2	165776	0.046			<0.5	6.79	<5	20	<0.5	<2	6.51	<0.5	34	468	20	4.39	0.17	5.56	864	<1	2.92	293	460	3	0.31	<5	62	0.2	94	<10	37	
TWDDH-129	170.2	171	165777	0.351			<0.5	6.25	<5	20	0.5	<2	5.72	<0.5	53	686	27	7.05	0.16	9.6	1365	<1	1.06	477	410	<2	0.34	<5	64	0.22	141	<10	69	
TWDDH-129	171	172	165778	0.262			<0.5	5.48	<5	90	<0.5	<2	5.34	<0.5	52	746	18	5.97	0.45	8.54	1165	<1	0.47	491	450	<2	0.13	<5	122	0.2	125	<10	67	
TWDDH-129	172	173	165779	<0.005			<0.5	8.39	<5	560	0.6	<2	2	<0.5	5	36	5	1.23	1.46	0.62	178	<1	3.62	20	200	<2	0.04	<5	257	0.09	19	<10	34	
TWDDH-129	173	174.22	165780	0.508			<0.5	6.7	<5	340	1	<2	0.61	<0.5	4	37	17	1.58	1.17	0.43	306	3	3.47	17	130	4	0.33	<5	132	0.11	10	<10	16	
TWDDH-129	174.22	175	165781	0.174			<0.5	6.92	<5	300	0.6	<2	6.06	<0.5	44	549	25	5.14	0.9	7.77	1010	1	0.67	464	620	12	0.19	<5	219	0.19	102	<10	69	
TWDDH-129	175	175.7	165782	0.071			<0.5	7.03	<5	460	1.1	<2	2	<0.5	11	135	14	2.43	1.34	1.4	807	4	2.87	56	170	5	0.06	<5	188	0.12	25	<10	33	
TWDDH-129	175.7	176.24	165783	0.131			<0.5	7.44	<5	460	1	<2	3.37	<0.5	20	194	3	3.64	1.98	2.72	874	2	2.2	75	160	4	0.02	<5	202	0.21	95	<10	44	
TWDDH-129	176.24	177.25	165784	0.062			<0.5	7.4	<5	480	1	<2	2.2	<0.5	8	20	14	2.97	1.48	0.85	512	1	2.81	8	310	9	0.11	<5	226	0.23	58	<10	52	
TWDDH-129	177.25	178	165785	0.634			<0.5	7.63	19	80	<0.5	<2	7.1	<0.5	57	342	6	6.58	0.6	5.67	1325	<1	1.44	160	240	<2	0.01	<5	154	0.37	229	<10	89	
TWDDH-129	178	179	165786	2.41			<0.5	7.44	<5	50	<0.5	<2	7.06	<0.5	46	351	12	6.78	0.47	5.42	1305	<1	1.32	170	240	<2	0.03	<5	138	0.36	224	30	73	
TWDDH-129	SG14		165787	0.977			11.1	8.26	7	40	2.9	<2	0.33	<0.5	1	5	8	2.56	0.19	0.07	36	<1	6.5	4	610	116	2.76	<5	19	0.01	2	<10	17	
TWDDH-129	179	180	165788	0.19			<0.5	7.36	<5	70	<0.5	<2	7.16	<0.5	44	351	5	7.21	0.59	5.76	1365	<1	1.38	149	230	<2	0.02	<5	108	0.36	215	<10	66	
TWDDH-129	180	181	165789	0.04			<0.5	7.36	<5	50	<0.5	2	7.78	<0.5	46	321	11	7.53	0.46	5.19	1465	<1	1.16	156	220	<2	0.05	<5	133	0.35	217	10	73	
TWDDH-129	181	182	165790	0.035			<0.5	7.21	<5	40	<0.5	<2	7.05	<0.5	46	347	16	7.66	0.4	5.1	1410	<1	1.15	154	220	<2	0.13	<5	131	0.35	219	40	75	
TWDDH-129	182	183	165791	0.036			<0.5	7.44	<5	80	<0.5	2	7.47	<0.5	47	347	6	7.69	0.42	5.29	1400	<1	1.44	144	230	2	0.02	<5	134	0.38	224	<10	67	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-129	10.06	12	1.94	0	100	100%
TWDDH-129	12	15	3	0.14	95	100%
TWDDH-129	15	18	3	0	100	100%
TWDDH-129	18	21	2.92	0.34	86	97%
TWDDH-129	21	24	3	0.27	91	100%
TWDDH-129	24	27	2.98	0.1	96	99%
TWDDH-129	27	30	3	0.16	95	100%
TWDDH-129	30	33	2.98	0.15	94	99%
TWDDH-129	33	36	3	0.24	92	100%
TWDDH-129	36	39	3	0.05	98	100%
TWDDH-129	39	42	3	0.12	95	100%
TWDDH-129	42	45	3	0.1	100	100%
TWDDH-129	45	48	3	0.03	89	100%
TWDDH-129	48	51	3	0	91	100%
TWDDH-129	51	54	3	0.26	97	100%
TWDDH-129	54	57	3	0.02	95	100%
TWDDH-129	57	60	3	0.06	95	100%
TWDDH-129	60	63	3	0.3	92	100%
TWDDH-129	63	66	3	0.21	98	100%
TWDDH-129	66	69	3	0.01	98	98%
TWDDH-129	69	72	2.95	0.05	97	98%
TWDDH-129	72	75	2.98	0.04	98	99%
TWDDH-129	75	78	2.96	0.48	83	99%
TWDDH-129	78	81	3	0	100	100%
TWDDH-129	81	84	3	0	100	100%
TWDDH-129	84	87	3	0.1	97	100%
TWDDH-129	87	90	3	0	100	100%
TWDDH-129	90	93	3	0	100	100%
TWDDH-129	93	96	3	0.14	95	100%
TWDDH-129	96	99	3	0.13	96	100%
TWDDH-129	99	102	2.98	0.2	93	99%
TWDDH-129	102	105	3	0.04	99	100%
TWDDH-129	105	108	3	0.09	97	100%
TWDDH-129	108	111	3	0.07	98	100%
TWDDH-129	111	114	3	0	100	100%
TWDDH-129	114	117	2.97	0.17	93	99%
TWDDH-129	117	120	3	0.05	98	100%
TWDDH-129	120	123	2.98	0.22	92	99%
TWDDH-129	123	126	2.95	0.05	97	98%
TWDDH-129	126	129	3	0.33	89	100%
TWDDH-129	129	132	3	0.12	96	100%
TWDDH-129	132	135	3	0.22	93	100%
TWDDH-129	135	138	3	0.16	95	100%
TWDDH-129	138	141	3	0.2	93	100%
TWDDH-129	141	144	2.94	0.07	96	98%
TWDDH-129	144	147	3	0	100	100%
TWDDH-129	147	150	3	0	100	100%
TWDDH-129	150	153	3	0.09	97	100%
TWDDH-129	153	156	2.99	0.29	90	100%
TWDDH-129	156	159	3	0	100	100%
TWDDH-129	159	162	2.95	0.07	96	98%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-129	162	165	2.97	0.18	93	99%
TWDDH-129	165	168	2.96	1.05	64	99%
TWDDH-129	168	171	2.79	1.24	52	93%
TWDDH-129	171	174	2.97	0.65	77	99%
TWDDH-129	174	177	3	0.15	95	100%
TWDDH-129	177	180	3	0	100	100%
TWDDH-129	180	183	3	0.05	98	100%
TWDDH-129	183	186	3	0	100	100%
TWDDH-129	186	189	3	0	100	100%
TWDDH-129	189	192	3	0.02	99	100%
TWDDH-129	192	195	3	0	100	100%
TWDDH-129	195	198	3	0	100	100%
TWDDH-129	198	201	3	0	100	100%
TWDDH-129	201	204	3	0	100	100%
TWDDH-129	204	207	3	0.04	99	100%
TWDDH-129	207	208	0.9	0.07	83	90%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-129	9	14370	55.96	8044	11908	0.997885
TWDDH-129	12	14403	56.01	8051	11942	0.99785
TWDDH-129	15	60807	77.02	13662	59252	0.997535
TWDDH-129	18	57792	75.85	14132	56038	0.997742
TWDDH-129	21	56836	75.33	14398	54982	0.997266
TWDDH-129	24	56393	75.41	14206	54575	0.996976
TWDDH-129	27	56431	75.54	14088	54644	0.997531
TWDDH-129	30	56144	75.51	14052	54357	0.99699
TWDDH-129	33	56697	75.22	14461	54822	0.997497
TWDDH-129	36	56350	74.68	14890	54347	0.997783
TWDDH-129	39	56228	74.43	15096	54163	0.997707
TWDDH-129	42	54813	74.32	14816	52772	0.997805
TWDDH-129	45	55826	73.16	16170	53433	0.996874
TWDDH-129	48	57841	73.67	16265	55507	0.997124
TWDDH-129	51	56405	74.84	14756	54441	0.997465
TWDDH-129	54	56664	75.36	14319	54825	0.997315
TWDDH-129	57	56408	75.53	14093	54619	0.997611
TWDDH-129	60	56071	75.07	14450	54178	0.997949
TWDDH-129	63	55985	74.15	15292	53856	0.997296
TWDDH-129	66	57437	74.59	15263	55372	0.997851
TWDDH-129	69	56600	75.41	14256	54775	0.997143
TWDDH-129	72	56537	75.42	14232	54717	0.997525
TWDDH-129	75	56302	75.24	14343	54444	0.997403
TWDDH-129	78	56385	75.21	14390	54518	0.997965
TWDDH-129	81	56805	75.31	14410	54947	0.997863
TWDDH-129	84	57001	75.19	14574	55106	0.99743
TWDDH-129	87	56994	75.25	14513	55115	0.997681
TWDDH-129	90	56492	75.08	14548	54587	0.997491
TWDDH-129	93	56559	75.06	14580	54648	0.997457
TWDDH-129	96	56619	75.11	14545	54719	0.997903
TWDDH-129	99	56277	74.06	15460	54112	0.997822
TWDDH-129	102	56499	75.26	14378	54639	0.998047
TWDDH-129	105	56661	75.1	14569	54756	0.998086
TWDDH-129	108	56465	75.27	14353	54611	0.997992
TWDDH-129	111	56199	74.95	14595	54271	0.997412
TWDDH-129	114	57035	73.97	15746	54819	0.997788
TWDDH-129	117	56207	75.24	14321	54352	0.997434
TWDDH-129	120	56328	75.2	14393	54458	0.997778
TWDDH-129	123	56240	75.16	14400	54366	0.997702
TWDDH-129	126	56272	75.17	14404	54397	0.997889
TWDDH-129	129	56289	75.2	14376	54423	0.997663
TWDDH-129	132	56263	75.15	14420	54384	0.997769
TWDDH-129	135	56968	73.92	15779	54740	0.997859
TWDDH-129	138	56684	74.19	15447	54538	0.997513
TWDDH-129	141	56986	75.58	14192	55190	0.997726
TWDDH-129	144	56600	74.85	14797	54632	0.997344
TWDDH-129	147	56312	75.26	14332	54458	0.997661
TWDDH-129	150	56267	75.2	14372	54401	0.997962
TWDDH-129	153	56702	74.92	14756	54748	0.997427
TWDDH-129	156	56417	75.2	14414	54544	0.998108
TWDDH-129	159	56601	75.32	14340	54755	0.997037
TWDDH-129	162	56306	75.05	14529	54399	0.997991
TWDDH-129	165	57266	75.4	14433	55418	0.997868
TWDDH-129	168	56590	75.19	14469	54709	0.99824
TWDDH-129	171	56331	75.24	14350	54473	0.997849
TWDDH-129	174	56602	75.02	14633	54678	0.997375

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-129	177	56446	75.3	14323	54599	0.997972
TWDDH-129	180	56408	75.15	14455	54525	0.997969
TWDDH-129	183	56211	75.23	14334	54353	0.997142
TWDDH-129	186	56300	75.14	14435	54418	0.997627
TWDDH-129	189	56315	75.13	14450	54430	0.998119
TWDDH-129	192	56705	75.07	14608	54792	0.997364
TWDDH-129	195	56556	75.21	14439	54682	0.9982
TWDDH-129	198	56350	75.02	14564	54435	0.997886
TWDDH-129	201	56355	75.05	14540	54447	0.997853
TWDDH-129	204	56231	75.22	14348	54370	0.997297
TWDDH-129	207	56438	75.03	14577	54523	0.997719

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-130**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM229
Easting:	15942.11
Northing:	20546.45
Elevation:	6284.63
Grid:	MINE GRID
Length (m):	201
Dip:	-55
Azimuth (grid):	180
Started:	17/01/2006
Finished:	18/01/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST SHALLOW M ZONE
Core Photographed?:	YES
Log Completion Date:	20/1/2006
Logged By:	V. TOUGH
Assay Certificate Number:	vo06005745, vo06005746

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-130	36	-55.04	184.69
TWDDH-130	39	-54.89	185.2
TWDDH-130	42	-54.61	183.69
TWDDH-130	45	-54.74	181.43
TWDDH-130	51	-54.42	186.52
TWDDH-130	54	-54.28	187.16
TWDDH-130	57	-54.06	184.51
TWDDH-130	60	-53.81	184.01
TWDDH-130	63	-53.76	185.19
TWDDH-130	66	-53.54	183.47
TWDDH-130	69	-53.25	186.88
TWDDH-130	72	-53.09	183.34
TWDDH-130	75	-53.04	184.63
TWDDH-130	78	-52.84	184.28
TWDDH-130	81	-52.57	183.37
TWDDH-130	84	-52.49	184.44
TWDDH-130	87	-52.27	185.25
TWDDH-130	90	-52.12	186.12
TWDDH-130	93	-51.92	185.08
TWDDH-130	96	-51.89	184.45
TWDDH-130	99	-51.77	184.98
TWDDH-130	105	-51.57	183.84
TWDDH-130	108	-51.44	184.52
TWDDH-130	111	-51.13	185.28
TWDDH-130	114	-50.88	181.64
TWDDH-130	117	-50.85	184.28
TWDDH-130	120	-50.88	182.43
TWDDH-130	123	-50.7	186.13
TWDDH-130	126	-50.62	185.42
TWDDH-130	129	-50.47	182.73
TWDDH-130	132	-50.63	184.47
TWDDH-130	135	-50.32	184.12
TWDDH-130	138	-50.28	184.3
TWDDH-130	141	-50.43	186.39
TWDDH-130	144	-50.25	185.25
TWDDH-130	147	-50.25	185.33
TWDDH-130	150	-50.1	185.87
TWDDH-130	153	-49.91	184.45
TWDDH-130	156	-49.73	184.36
TWDDH-130	159	-49.56	184.4
TWDDH-130	162	-49.58	185.19
TWDDH-130	165	-49.38	184.21
TWDDH-130	168	-49.47	185.72
TWDDH-130	171	-49.35	185.29
TWDDH-130	174	-49.03	184.58
TWDDH-130	177	-49.04	185.54
TWDDH-130	180	-48.98	185.04
TWDDH-130	183	-48.77	185.21
TWDDH-130	186	-48.56	185.46
TWDDH-130	189	-48.58	186.95

TWDDH-130	192	-48.48	187.4
TWDDH-130	195	-48.41	186.86
TWDDH-130	198	-48.09	186
TWDDH-130	201	-47.9	186.18

Hole ID	From	To	Rocktype
TWDDH-130	**0**	**27.48**	**OVBD**
TWDDH-130	27.48	32.11	MI
TWDDH-130	32.11	38.45	MF
TWDDH-130	38.45	39.62	MI
TWDDH-130	39.62	46.49	MF
TWDDH-130	46.49	75.3	WKMF
TWDDH-130	75.3	76.12	II
TWDDH-130	76.12	89.39	WKMF
TWDDH-130	89.39	91.88	MI
TWDDH-130	91.88	101.91	WKMF
TWDDH-130	101.91	104.11	FI
TWDDH-130	104.11	106.48	WKMF
TWDDH-130	106.48	107.7	II
TWDDH-130	107.7	118.09	WKMF
TWDDH-130	118.09	119.63	II
TWDDH-130	119.63	131.72	WKMF
TWDDH-130	131.72	136.34	CG
TWDDH-130	136.34	137.52	FI
TWDDH-130	137.52	142.22	TC
TWDDH-130	142.22	148.02	CG
TWDDH-130	148.02	149.23	II
TWDDH-130	149.23	153	CG
TWDDH-130	153	182.34	MF
TWDDH-130	182.34	183.57	II
TWDDH-130	183.57	195.1	MF
TWDDH-130	195.1	196.57	PPFI
TWDDH-130	196.57	201	MF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-130	50	51	163101	1	WKMF	1						0.014		
TWDDH-130	51	52	163102	1	WKMF	2						0.102		
TWDDH-130	52	53	163103	1	WKMF							0.035		
TWDDH-130	53	54	163104	1	WKMF	1						0.007		
TWDDH-130	54	55	163105	1	WKMF	2						0.01		
TWDDH-130	**SI15**		**163106**									**1.9**		
TWDDH-130	55	56	163107	1	WKMF	2						0.813		
TWDDH-130	56	57	163108	1	WKMF	2						0.51		
TWDDH-130	**DUP**		**163109**									**0.417**		
TWDDH-130	57	58	163110	1	WKMF							0.065		
TWDDH-130	58	59	163111	1	WKMF	2						0.158		
TWDDH-130	59	60	163112	1	WKMF	5	1					0.133		
TWDDH-130	60	61	163113	1	WKMF	15	1					[illegible]		
TWDDH-130	**BLANK**		**163114**									**<0.005**		
TWDDH-130	61	62	163115	1	WKMF	5						0.079		
TWDDH-130	62	63	163116	1	WKMF	5	0.1					0.033		
TWDDH-130	63	64	163117	1	WKMF	2	0.1					0.029		
TWDDH-130	64	65	163118	1	WKMF	2	0.2	0.1				[illegible]		
TWDDH-130	65	66	163119	1	WKMF							0.073		
TWDDH-130	66	67	163120	1	WKMF	2						0.206		
TWDDH-130	67	68	163121	1	WKMF	2	0.5					[illegible]		
TWDDH-130	68	69	163122	1	WKMF		0.2					0.6		
TWDDH-130	69	70	163123	1	WKMF	2	0.2					0.092		
TWDDH-130	70	71	163124	1	WKMF							0.14		
TWDDH-130	71	72	163125	1	WKMF	10	0.1					0.022		
TWDDH-130	72	73	163126	1	WKMF	10	0.2					0.043		
TWDDH-130	**BLANK**		**163127**									**<0.005**		
TWDDH-130	73	74	163128	1	MF/II	10	0.2					0.078		
TWDDH-130	74	75.3	163129	1.3	MF/II	5						0.008		
TWDDH-130	**SG14**		**163130**									**1.015**		
TWDDH-130	75.3	76.12	163131	0.82	II							0.009		
TWDDH-130	76.12	77	163132	0.88	WKMF	30	0.2					0.007		
TWDDH-130	**DUP**		**163133**									**0.007**		
TWDDH-130	77	78	163134	1	WKMF	10						0.015		
TWDDH-130	78	79	163135	1	WKMF	2						0.013		
TWDDH-130	79	80	163136	1	WKMF	5	0.2					0.028		
TWDDH-130	80	81	163137	1	WKMF	5						0.063		
TWDDH-130	81	82	163138	1	WKMF	5	0.5					0.094		
TWDDH-130	82	83	163139	1	WKMF		0.2					0.144		
TWDDH-130	83	84	163140	1	MF/II	10	0.1					0.863		
TWDDH-130	84	85	163141	1	WKMF	2	0.1					0.041		
TWDDH-130	85	86	163142	1	WKMF	5	0.5	0.1				0.048		
TWDDH-130	**DUP**		**163143**									**0.035**		
TWDDH-130	86	87	163144	1	WKMF	20	0.1					[illegible]		
TWDDH-130	87	88	163145	1	WKMF							0.015		
TWDDH-130	88	89.39	163146	1.39	WKMF	2						0.02		
TWDDH-130	90	91	163147	1	MI							0.005		
TWDDH-130	**SI15**		**163148**									**1.81**		
TWDDH-130	91	91.88	163149	0.88	MI							<0.005		
TWDDH-130	91.88	92.6	163150	0.72	II							0.083		
TWDDH-130	92.6	93.22	163151	0.62	II							0.031		
TWDDH-130	93.22	94	163152	0.78	WKMF	5	0.1					0.079		
TWDDH-130	94	95	163153	1	WKMF	2	0.2					0.059		
TWDDH-130	95	96	163154	1	WKMF	2	0.2					0.079		
TWDDH-130	96	97	163155	1	WKMF	5	0.5					0.247		
TWDDH-130	**BLANK**		**163156**									**<0.005**		
TWDDH-130	97	98.19	163157	1.19	WKMF		0.2					0.085		
TWDDH-130	98.19	98.83	163158	0.64	II							0.018		
TWDDH-130	98.83	100	163159	1.17	WKMF		0.3					0.286		
TWDDH-130	100	100.76	163160	0.76	WKMF							0.007		
TWDDH-130	100.76	101.91	163161	1.15	II/MF		0.1					0.04		
TWDDH-130	101.91	103	163162	1.09	FI							0.131		
TWDDH-130	103	104.11	163163	1.11	FI							0.05		
TWDDH-130	**SG14**		**163164**									**0.967**		
TWDDH-130	104.11	105	163165	0.89	II/MF							0.013		
TWDDH-130	105	105.8	163166	0.8	WKMF		0.2					0.061		
TWDDH-130	105.8	106.48	163167	0.68	WKMF		0.1					0.027		
TWDDH-130	106.48	107.7	163168	1.22	II							0.006		
TWDDH-130	107.7	108.75	163169	1.05	WKMF	2	0.5					0.078		
TWDDH-130	**DUP**		**163170**									**0.073**		
TWDDH-130	108.75	110	163171	1.25	WKMF	2						0.059		
TWDDH-130	110	111	163172	1	WKMF	2						0.06		
TWDDH-130	111	111.61	163173	0.61	WKMF	2	0.1					0.037		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-130	111.61	112.41	163174	0.8	II							0.076		
TWDDH-130	112.41	113.13	163175	0.72	II/MF	2	0.1					0.047		
TWDDH-130	113.13	114	163176	0.87	WKMF		0.1					0.019		
TWDDH-130	114	115	163177	1	WKMF		0.2					0.015		
TWDDH-130	115	116	163178	1	WKMF	5	0.1					0.062		
TWDDH-130	116	117	163179	1	WKMF	10	0.5					0.088		
TWDDH-130	**BLANK**		**163180**									**<0.005**		
TWDDH-130	117	118.09	163181	1.09	WKMF		0.1					0.035		
TWDDH-130	118.09	119	163182	0.91	II		0.5					0.286		
TWDDH-130	119	119.63	163183	0.63	II		0.5					0.17		
TWDDH-130	119.63	120.91	163184	1.28	WKMF		0.1					0.146		
TWDDH-130	120.91	122	163185	1.09	II/MF	5						0.041		
TWDDH-130	122	123	163186	1	WKMF	15						0.023		
TWDDH-130	**SI15**		**163187**									**1.765**		
TWDDH-130	123	124	163188	1	WKMF		0.2					0.068		
TWDDH-130	124	125	163189	1	WKMF		0.5					0.106		
TWDDH-130	**BLANK**		**163190**									**<0.005**		
TWDDH-130	125	126	163191	1	WKMF	5	0.5					0.025		
TWDDH-130	126	127	163192	1	WKMF	10	1	0.1				0.057		
TWDDH-130	**DUP**		**163193**									**0.076**		
TWDDH-130	127	128	163194	1	WKMF	2	0.5					0.082		
TWDDH-130	128	129	163195	1	WKMF	2	0.2					0.47		
TWDDH-130	129	130.2	163196	1.2	MF/MF		0.1					0.047		
TWDDH-130	130.2	131.2	163197	1	WKMF	5	0.1					0.178		
TWDDH-130	131.2	131.72	163198	0.52	II							0.01		
TWDDH-130	131.72	132.75	163199	1.03	CG	5						0.077		
TWDDH-130	132.75	133.55	163200	0.8	CG	10						0.104		
TWDDH-130	133.55	134.5	163201	0.95	CG	10						0.41		
TWDDH-130	**DUP**		**163202**									**1.04**		
TWDDH-130	134.5	135.57	163203	1.07	CG	10						0.76		
TWDDH-130	135.57	136.34	163204	0.77	II/CG	5						0.745		
TWDDH-130	136.34	137.52	163205	1.18	FI							0.008		
TWDDH-130	**SG14**		**163206**									**0.995**		
TWDDH-130	137.52	138.5	163207	0.98	TC							0.067		
TWDDH-130	138.5	139.25	163208	0.75	TC							0.115		
TWDDH-130	139.25	140	163209	0.75	TC							0.053		
TWDDH-130	140	141.25	163210	1.1	TC							0.029		
TWDDH-130	141.25	142.22	163211	0.97	TC							0.073		
TWDDH-130	142.22	143.39	163212	1.17	TC							0.134		
TWDDH-130	143.39	144	163213	0.61	FI/CG							0.006		
TWDDH-130	144	144.7	163214	0.7	CG							0.047		
TWDDH-130	**BLANK**		**163215**									**<0.005**		
TWDDH-130	144.7	145.7	163216	1	II							0.017		
TWDDH-130	145.7	146.6	163217	0.9	CG	2						0.058		
TWDDH-130	146.6	147.4	163218	0.8	CG	2						0.03		
TWDDH-130	147.4	148	163219	0.6	CG							0.034		
TWDDH-130	148	149.23	163220	1.23	II							0.108		
TWDDH-130	149.23	150	163221	0.77	CG							0.116		
TWDDH-130	150	151	163222	1	CG	20						1.47		
TWDDH-130	**DUP**		**163223**									**5.1**		
TWDDH-130	151	152	163224	1	CG							0.55		
TWDDH-130	152	153	163225	1	CG	40						0.257		
TWDDH-130	**BLANK**		**163226**									**<0.005**		
TWDDH-130	153	154	163227	1	MF							0.063		
TWDDH-130	154	155	163228	1	MF							0.029		
TWDDH-130	155	156	163229	1	MF							0.189		
TWDDH-130	156	157	163230	1	MF							0.352		
TWDDH-130	157	158	163231	1	MF/II							0.198		
TWDDH-130	158	159	163232	1	MF/II							0.28		
TWDDH-130	159	160	163233	1	FI							0.01		
TWDDH-130	160	161	163234	1	MF							0.146		
TWDDH-130	161	162	163235	1	MF							0.293		
TWDDH-130	162	163	163236	1	FI/MF							0.206		
TWDDH-130	**SI15**		**163237**									**1.755**		
TWDDH-130	163	164	163238	1	MF		0.5					0.115		
TWDDH-130	164	165	163239	1	MF							0.104		
TWDDH-130	165	166	163240	1	MF							0.011		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWDDH-130	50	51	163101	0.014			<0.5	7.75	<5	90	<0.5	<2	6.17	<0.5	29	125	6	6.43	0.75	3.62	1180	<1	1.82	57	370	7	0.02	<5	158	0.46	210	<10	68
TWDDH-130	51	52	163102	0.102			<0.5	7.8	5	80	<0.5	<2	6.4	<0.5	29	118	51	6.21	0.64	3.57	1150	<1	1.96	52	370	3	0.07	<5	152	0.46	210	<10	70
TWDDH-130	52	53	163103	0.035			<0.5	7.72	<5	100	<0.5	<2	6.04	<0.5	30	123	4	6.42	0.83	3.51	1085	<1	1.81	62	390	<2	0.01	<5	141	0.48	214	<10	66
TWDDH-130	53	54	163104	0.007			<0.5	7.99	<5	130	<0.5	2	6.09	<0.5	33	122	3	6.89	1.08	3.93	1080	<1	1.46	62	370	4	0.01	<5	134	0.48	216	<10	62
TWDDH-130	54	55	163105	0.01			<0.5	7.97	<5	150	<0.5	<2	6.08	<0.5	33	124	5	6.93	1.25	4.08	1090	1	1.31	62	390	<2	0.01	<5	128	0.48	214	<10	64
TWDDH-130	SH15		163106	1.9			21	6.86	<5	40	2.9	<2	0.3	<0.5	1	5	5	2.59	0.17	0.05	109	1	6.75	4	570	107	3.22	<5	16	0.02	2	<10	18
TWDDH-130	55	56	163107	0.813			<0.5	8.07	<5	140	<0.5	<2	5.84	<0.5	31	107	13	6.71	1.14	3.81	1080	1	1.47	59	470	4	0.08	<5	141	0.5	202	<10	66
TWDDH-130	56	57	163108	0.51			<0.5	7.61	<5	100	<0.5	<2	6.14	<0.5	29	112	14	6.22	0.86	3.72	1060	1	1.41	64	380	<2	0.05	<5	125	0.45	201	<10	60
TWDDH-130	DUP		163109	0.417			<0.5	7.63	<5	100	<0.5	<2	6.34	<0.5	30	116	13	6.46	0.91	3.87	1105	1	1.47	64	380	<2	0.06	<5	129	0.47	209	<10	62
TWDDH-130	57	58	163110	0.065			<0.5	7.68	<5	100	<0.5	<2	6.37	<0.5	30	116	1	6.29	0.83	3.66	1035	<1	1.47	66	380	2	0.01	<5	135	0.46	205	10	58
TWDDH-130	58	59	163111	0.158			<0.5	7.8	<5	90	<0.5	<2	6.71	<0.5	30	124	19	6.39	0.82	3.53	1080	<1	1.37	79	390	2	0.09	<5	142	0.48	211	10	62
TWDDH-130	59	60	163112	0.133	0.131		<0.5	6.64	<5	110	<0.5	<2	6.82	<0.5	87	124	222	7.84	1.52	2.8	1265	<1	0.76	166	310	4	2.15	<5	95	0.36	176	20	47
TWDDH-130	60	61	163113	1.63			<0.5	7.75	<5	150	<0.5	<2	8.31	<0.5	64	118	203	7.44	2.52	3.67	1645	<1	0.62	120	430	3	1.89	<5	81	0.45	214	50	59
TWDDH-130	BLANK		163114	<0.005			<0.5	7.02	<5	540	0.9	<2	0.92	<0.5	2	27	9	2.51	4.19	0.24	252	2	2.14	17	170	35	0.01	5	154	0.08	9	<10	28
TWDDH-130	61	62	163115	0.079			<0.5	8.29	<5	130	0.5	<2	7.77	<0.5	32	134	102	5.42	1.68	2.74	1310	<1	1.22	76	380	5	0.6	<5	125	0.49	214	10	50
TWDDH-130	62	63	163116	0.033			<0.5	7.74	<5	110	0.5	<2	6.89	<0.5	33	98	71	6	1.03	3	1240	1	1.57	62	500	3	0.36	<5	205	0.43	178	<10	63
TWDDH-130	63	64	163117	0.029			<0.5	8	<5	120	0.5	<2	6.74	<0.5	28	99	56	5.73	1.11	2.7	1185	<1	1.57	58	550	2	0.23	<5	186	0.47	182	<10	72
TWDDH-130	64	65	163118	4.54			0.9	7.77	<5	80	<0.5	<2	6.67	<0.5	35	118	178	6.32	0.73	3.34	1350	<1	1.23	70	350	<2	0.47	<5	127	0.45	207	10	70
TWDDH-130	65	66	163119	0.073			<0.5	7.38	<5	40	<0.5	<2	7.73	<0.5	34	114	63	6.1	0.49	3.25	1215	<1	1.34	81	370	4	0.2	<5	144	0.42	204	<10	61
TWDDH-130	66	67	163120	0.206			<0.5	8.12	<5	100	0.5	<2	6.27	<0.5	39	118	105	6.54	1.24	3.36	1520	<1	1.09	78	400	8	0.51	<5	126	0.44	209	<10	102
TWDDH-130	67	68	163121	6.59			0.9	7.83	<5	90	0.5	<2	6.73	<0.5	54	166	198	6.18	1.55	2.85	1340	<1	1.06	80	360	3	0.7	<5	115	0.5	224	10	176
TWDDH-130	68	69	163122	0.6			0.7	7.66	<5	200	0.6	<2	4.93	0.6	45	111	221	5.52	1.15	1.94	1165	1	1.7	58	420	20	1.06	<5	125	0.4	149	10	192
TWDDH-130	69	70	163123	0.082			<0.5	7.63	<5	130	<0.5	<2	6.66	<0.5	44	198	143	6.93	1.11	4	1405	<1	1.09	66	580	5	0.28	<5	188	0.41	197	20	83
TWDDH-130	70	71	163124	0.14			<0.5	8.11	<5	70	<0.5	<2	6.76	<0.5	44	121	98	6.78	0.6	3.2	1275	1	1.44	64	410	2	0.28	<5	152	0.45	191	10	78
TWDDH-130	71	72	163125	0.022			0.8	7.16	<5	70	<0.5	<2	6.84	<0.5	56	123	125	6.6	0.72	2.99	1315	<1	1.62	64	370	4	0.5	<5	110	0.39	184	10	71
TWDDH-130	72	73	163126	0.043			0.6	6.71	<5	70	<0.5	<2	7.16	<0.5	64	112	161	6.89	0.72	3.15	1355	<1	1.51	79	320	2	0.7	<5	105	0.37	172	<10	66
TWDDH-130	BLANK		163127	<0.005			<0.5	6.53	<5	520	0.8	<2	0.83	<0.5	3	20	8	1.86	3.89	0.23	198	1	1.98	11	170	35	0.02	<5	147	0.08	10	<10	26
TWDDH-130	73	74	163128	0.076			<0.5	7.27	5	160	0.5	<2	6.67	<0.5	51	77	385	6.16	0.97	2.33	1155	<1	1.5	59	530	4	0.64	<5	113	0.38	145	<10	71
TWDDH-130	74	75.3	163129	0.006			<0.5	8.12	<5	160	0.5	<2	5.74	<0.5	49	118	119	6.83	0.94	2.9	1225	<1	2	54	500	7	0.33	<5	154	0.48	202	10	88
TWDDH-130	SG14		163130	1.015			9.9	8.06	<5	40	3.1	<2	0.37	<0.5	2	6	10	2.87	0.19	0.08	45	<1	6.5	3	610	116	3.03	<5	22	0.01	2	<10	17
TWDDH-130	75.3	76.12	163131	0.009			<0.5	7.59	6	260	0.7	<2	3.39	<0.5	18	11	61	4.63	1	1.15	722	1	2.27	12	910	3	0.27	<5	193	0.5	108	<10	50
TWDDH-130	76.12	77	163132	0.007			<0.5	7.2	<5	160	<0.5	<2	4.62	<0.5	43	132	77	6.61	1.11	2.99	1020	1	1.45	63	330	<2	0.33	<5	121	0.4	169	<10	83
TWDDH-130	DUP		163133	0.007			<0.5	7.29	6	160	<0.5	<2	4.68	<0.5	45	134	83	6.66	1.11	3.02	1025	1	1.45	64	330	<2	0.35	<5	122	0.4	170	10	83
TWDDH-130	77	78	163134	0.015			<0.5	7.82	<5	130	0.5	<2	5.37	<0.5	37	118	73	6.54	0.85	2.91	1135	<1	1.56	56	430	3	0.23	<5	155	0.46	196	<10	73
TWDDH-130	78	79	163135	0.013			<0.5	8.14	<5	80	<0.5	<2	6.51	<0.5	32	110	20	6.77	0.64	3.44	1195	<1	1.49	62	430	<2	0.11	<5	152	0.45	168	10	64
TWDDH-130	79	80	163136	0.026			<0.5	7.89	<5	70	<0.5	<2	6.63	<0.5	40	131	101	6.56	0.8	3.09	1255	<1	1.18	61	360	3	0.35	<5	134	0.44	199	10	59
TWDDH-130	80	81	163137	0.083			<0.5	9.6	<5	320	0.7	<2	8.03	<0.5	58	168	197	8	1.43	3.5	1495	<1	1.85	79	740	5	0.82	<5	316	0.55	222	<10	78
TWDDH-130	81	82	163138	0.094			<0.5	7.54	<5	80	<0.5	<2	5.96	<0.5	67	128	215	6.63	0.82	2.51	1055	<1	1.36	68	360	2	0.82	<5	138	0.42	182	<10	51
TWDDH-130	82	83	163139	0.144			<0.5	7.91	5	110	<0.5	<2	6.66	<0.5	48	144	239	6.95	1.37	3.02	1210	<1	1.11	75	370	7	0.84	<5	118	0.46	203	<10	58
TWDDH-130	83	84	163140	0.863			0.7	7.67	5	130	<0.5	<2	5.49	<0.5	41	112	273	6.37	1.36	2.42	1075	<1	1.32	58	480	4	0.74	<5	137	0.44	181	10	78
TWDDH-130	84	85	163141	0.041			<0.5	8.16	<5	60	<0.5	<2	7.16	<0.5	44	140	262	6.94	0.73	2.66	1250	<1	1.33	69	370	3	0.66	<5	142	0.47	205	10	54
TWDDH-130	85	86	163142	0.048			0.9	8.21	<5	60	<0.5	<2	6.99	<0.5	42	134	174	7.1	0.6	3.06	1280	<1	1.32	69	390	4	0.51	<5	134	0.45	202	10	52
TWDDH-130	DUP		163143	0.036			<0.5	8.35	<5	60	<0.5	<2	7.09	<0.5	40	140	169	7.19	0.62	3.11	1280	<1	1.34	69	380	5	0.52	<5	136	0.46	203	10	54
TWDDH-130	86	87	163144	1.755			<0.5	7.37	<5	130	<0.5	<2	5.88	<0.5	36	127	175	6.15	1.03	2.62	1110	1	1.07	76	330	4	0.62	<5	124	0.41	179	10	46
TWDDH-130	87	88	163145	0.015			<0.5	8.29	<5	310	0.8	<2	5.9	<0.5	33	199	61	5.93	1.2	3.85	1035	<1	2.1	123	960	7	0.22	<5	582	0.46	155	10	82
TWDDH-130	88	89.39	163146	0.02			0.5	8.22	5	170	<0.5	<2	6.65	<0.5	35	148	81	7	1.18	3.5	1240	<1	1.47	76	440	4	0.38	<5	198	0.45	198	10	63
TWDDH-130	90	91	163147	0.005			<0.5	8.31	<5	720	1	<2	2.54	<0.5	13	98	21	2.71	1.41	1.4	411	<1	1.93	39	1080	9	0.09	<5	528	0.32	80	<10	57
TWDDH-130	SH15		163148	1.81			19.2	8.37	<5	60	3.1	<2	0.34	<0.5	1	6	39	2.93	0.19	0.07	120	<1	8.8	7	650	169	3.16	<5	23	0.01	2	<10	72
TWDDH-130	91	91.88	163149	<0.005			<0.5	8.29	<5	980	1.4	<2	3.38	<0.5	18	135	28	3.57	1.91	1.83	564	<1	2.57	51	1450	18	0.13	<5	727	0.42	79	<10	90
TWDDH-130	91.88	92.6	163150	0.083			0.5	8.47	7	230	0.6	<2	4.84	<0.5	38	81	149	6.19	1.34	2	1025	1	1.78	40	680	4	0.54	<5	200	0.46	152	10	66
TWDDH-130	92.6	93.22	163151	0.031			<0.5	8.29	<5	190	0.8	<2	3.91	<0.5	18	7	44	4.85	0.89	1.19	768	<1	2.42	16	600	6	0.16	<5	224	0.47	122	<10	47
TWDDH-130	93.22	94	163152	0.079			<0.5	7.86	<5	190	<0.5	<2	6.14	<0.5	56	132	263	6.97	1.63	3.13	1325	<1	1.27	57	380	8	0.75	<5	142	0.45	204	10	75
TWDDH-130	94	95	163153	0.069			<0.5	7.87	<5	130	<0.5	<2	5.79	<0.5	40	120	104	7.07	1	3.46	1345	<1	1.96	56	370	4	0.46	<5	128	0.41	191	<10	54
TWDDH-130	95	96	163154	0.079			<0.5	7.96	<5	190	0.6	<2	4.65	<0.5	53	67	204	5.86	1.23	1.85	1035	<1	2.34	46	570	3	0.78	<5	172	0.43	159	<10	77
TWDDH-130	96	97	163155	0.247			0.9	8.09	<5	150	<0.5	<2	6.03	<0.5	121	126	811	8.69	0.98	2.57	1180	<1	1.59	92	370	6	2.32	<5	170	0.44	193	20	76
TWDDH-130	BLANK		163156	<0.005			<0.5	7.15	<5	540	1	<2	1	<0.5	3	16	11	1.99	4.02	0.23	204	2	2.19	10	170	36	0.03	<5	158	0.09	10	<10	28
TWDDH-130	97	98.19	163157	0.085			<0.5	8.41	<5	240	<0.5	<2	5.81	<0.5	58	130	290	7.04	1.64	2.77	1240	<1	1.52	65	380	4	1.1	<5	132	0.44	202	<10	80
TWDDH-130	98.19	98.83	163158	0.018			<0.5	8.16	6	240	0.7	<2	4.07	<0.5	33	13	110	5.06	1.06	1.37	833	<1	2.47	19	750	6	0.36	<5	202	0.46	131	<10	47
TWDDH-130	98.83	100	163159	0.286			<0.5	7.4	12	180	<0.5	2	5.79	<0.5	91	123	443	7.91	1.35	3.1	1340	<1	1.76	77	340	42	1.49	<5	125	0.42	211	10	321
TWDDH-130	100	100.76	163160	0.007			<0.5	7.99	<5	240	0.5	<2	5.59	<0.5	31	110	60	7.45	1.62	4.25	1585	<1	2.26	75	380	13	0.37	6	104	0.44	206	<10	128
TWDDH-130	100.76	101.91	163161	0.04			0.7	8.41	<5	140	<0.5	<2	5.72	<0.5	35	68	132	7.62	0.83	3.54	1200	<1	2.3	96	710	28	0.46	<5	297	0.53	162	<10	159
TWDDH-130	101.91	103	163162	0.131			<0.5	6.57	7	140	1.2	<2	1.64	<0.5	4	7	63	1.51	0.37	0.23	192	<1	3.67	4	80	6	0.26	<5	186	0.1	6	<10	18
TWDDH-130	103	104.11	163163	0.05			<0.5	7.52	<5	270	1	<2	2.61	<0.5	7	5	44	3.52	1.25	0.77	632	<1	2.96	7	480	4	0.24	<5	174	0.31	71	<10	49
TWDDH-130	SG14		163164	0.967			10.2	8.02	6	50	3	<2	0.33	<0.5	<1	2	8	2.78	0.19	0.07	34	<1	7.4	4	660	120	3.05	<5	22	0.01	2	<10	17
TWDDH-130	104.11	105	163165	0.013			<0.5	7.27	<5	220	0.7	<2	5.63	<0.5	22	172	42	5.46	1.3	3.46	1110	<1	1.92	89	990	10	0.18	<5	251	0.37	134	<10	78
TWDDH-130	105	105.8	163166	0.061			<0.5	7.79	<5	170	<0.5	<2	5.56	<0.5	57	130	508	6.63	1.4	2.5	1135	<1	1.57	83	320	10	1.08	<5	138	0.43	198	<10	69
TWDDH-130	105.8	106.48	163167	0.027			<0.5	8.25	<5	180	<0.5	<2	6.43	<0.5	37	106	177	6.6	1.2	2.66	1230	<1	1.46	71	440	6	0.59	<5	158	0.44	187	<10	72
TWDDH-130	106.48	107.7	163168	0.006			<0.5	8.26	<5	240	0.6	<2	3.94	<0.5	15	6	42	4.54	1.04	1.36	624	<1	2.82	14	780	5	0.13	<5	248	0.47	120	<10	56
TWDDH-130	107.7	108.75	163169	0.078			0.6	7.97	<5	210	<0.5	<2	5.33	<0.5	62	130	684	7.18	1.47	2.47	996	<1	1.62	84	340	18	1.78	<5	151	0.44	199	10	73
TWDDH-130	DUP		163170	0.073			<0.5	7.81	6	210	<0.5	<2	5.26	<0.5	60	127	678	7.11	1.46	2.43	978	<1	1.59	84	340	14	1.84	<5	149	0.43	196	10	74
TWDDH-130	108.75	110	163171	0.059			<0.5	8.03	<5	170	<0.5	<2	6.36	<0.5	43	220	257	7.27	1.24	4.19	1195	<1	1.34	120	420	5	0.95	<5	184	0.42	192	<10	69
TWDDH-130	110	111	163172	0.06			<0.5	7.71	9	180	<0.5	<2	6.45	<0.5	43	248	283	6.83	0.89	4.02	1320	<1	1.94	114	400	11	1.21	5	195	0.41	186	10	64
TWDDH-130	111	111.61	163173	0.037			<0.5	6.7	<5	120	<0.5	<2	6.3	<0.5	39	586	69	6.71	1.03	7.26	1310	<1	1.6	252	500	3	0.19	<5	149	0.37	196	<10	78
TWDDH-130	111.61	112.41	163174	0.076			<0.5	8.13	<5	270	0.6	<2	4.51	<0.5	17	29	69	4.9	1.06	1.78	823	<1	2.56	24	730	10	0.58	<5	270	0.46	142	<10	52
TWDDH-130	112.41	113.13	163175	0.047			<0.5	8.24	<5	200	0.6	<2	5.3	<0.5	16	37	106	4.88	1.05	1.72	839	<1	2.25	29	750	9	0.52	<5	320	0.46	130	<10	49
TWDDH-130	113.13	114	163176	0.019			<0.5	8.16	<5	150	<0.5	<2	6.59	<0.5	26	102	67	6.72	1.04	3.81	1200	<1	1.57	71	390	9	0.28	5	155	0.44	197	<10	81
TWDDH-130	114	115	163177	0.015			<0.5	8.14	<5	90	<0.5	<2	7.13	<0.5	30	114	72	7.2	0.77	3.91	1260	<1	1.88	77	510	4	0.46	<5	178	0.46	210	<10	66
TWDDH-130	115	116	163178	0.062			<0.5	8.05	<5	100	<0.5	<2	7.56	<0.5	34	108	204	6.78	0.78	3.36	1180	<1	1.44	68	360	6	1.1	<5	160	0.43	205	<10	52
TWDDH-130	116	117	163179	0.068			<0.5	7.51	<5	140	0.5	<2	6.72	<0.5	60	182	442	8	0.65	4.17	1265	<1	1.74	112	810	7	1.88	<5	411	0.47	194	<10	74
TWDDH-130	BLANK		163180	<0.005			<0.5	6.97	5	540	0.8	<2	0.87	<0.5	<1	9	6	1.89	4.11	0.23	156	<1	2.19	5	150	38	0.01	<5	152	0.08	9	<10	28
TWDDH-130	117	118.09	163181	0.035			<0.5	7.65	<5	220	<0.5	<2	7.98	<0.5	39	108	136	8.19	0.81	4.68	1390	<1	1.65	118	1890	10	0.72	<5	908	0.84	198	20	97
TWDDH-130	118.09	119	163182	0.288			0.5	6.34	13	170	<0.5	<2	4.87	<0.5	59	108	605	7.89	1.57	3.26	1210	<1	0.74	87	290	5	2.09	<5	88	0.36	174	10	67
TWDDH-130	119	119.63	163183	0.17			<0.5	7.51	<5	160	<0.5	<2	5.28	<0.5	31	131	342	7.06	1.81	3.39	1325	<1	0.85	62	330	5	1.1	<5	89	0.42	186	20	75
TWDDH-130	119.63	120.91	163184	0.146			<0.5	7.92	<5	150	<0.5	<2	6.32	<0.5	34	259	104	6.87	1.39	5.18	1315	<1	1.06	177	380	8	0.29	<5	128	0.4	188	10	91
TWDDH-130	120.91	122	163185	0.041			<0.5	7.88	<5	250	0.5	<2	4.7	<0.5	17	66	33	5.53	1.44	2.48	936	<1	1.78	43	590	8	0.25	<5	188	0.44	146	<10	64
TWDDH-130	122	123	163186	0.023			<0.5	8.06	<5	280	0.5	<2	4.73	<0.5	21	84	84	5.99	1.43	3.06	956	<1	2.04	54	400	7	0.76	<5	212	0.39	172	<10	62
TWDDH-130	SH15		163187	1.765			17.4	7.77	<5	60	3	<2	0.32	<0.5	<1	2	5	2.66	0.18	0.08	108	<1	7	6	620	123	2.92	<5	21	0.01	2	<10	18
TWDDH-130	123	124	163188	0.068			<0.5	7.36	<5	260	<0.5	<2	6.18	<0.5	36	221	224	6.61	1.19	4.09	1125	<1	1.49	102	430	6	0.6	<5	289	0.4	178	<10	69
TWDDH-130	124	125	163189	0.108			<0.5	8.04	<5	200	<0.5	<2	6.86	<0.5	55	130	768	7.17	0.72	3.07	1145	<1	2.06	64	360	13	1.42	<5	308	0.41	190	<10	62
TWDDH-130	BLANK		163190	<0.005			<0.5	7.01	<5	530	0.9	<2	0.95	<0.5	<1	11	8	1.63	4.1	0.27	172	<1	2.27	8	160	43	0.01	<5	150	0.08	9	<10	27
TWDDH-130	125	126	163191	0.025			<0.5	7.78	<5	150	<0.5	<2	6.64	<0.5	31	115	140	7.14	0.7	3.71	1155	<1	1.78	74	380	5	0.71	<5	231	0.43	204	<10	55
TWDDH-130	126	127	163192	0.057			<0.5	7.86	<5	130	<0.5	<2	6.79	<0.5	43	204	403	7.03	0.8	3.88	1140	<1	1.61	96	360	3	0.7	<5	171	0.41	194	<10	54
TWDDH-130	DUP		163193	0.076			<0.5	8.11	<5	150	<0.5	<2	7.09	<0.5	48	214	412	7.41	0.63	4.12	1200	<1	1.88	106	370	6	0.74	<5	182	0.42	205	<10	57
TWDDH-130	127	128	163194	0.082			<0.5	8.31	<5	100	<0.5	<2	6.89	<0.5	53	132	820	7.63	0.86	3.43	1120	<1	1.64	75	380	3	0.87	<5	126	0.45	215	10	54
TWDDH-130	128	129	163195	1.77			<0.5	8.23	6	80	<0.5	<2	7.06	<0.5	37	128	299	7.09	0.86	3.57	1190	<1	1.56	66	390	4	0.6	<5	146	0.46	210	<10	52
TWDDH-130	129	130.2	163196	0.047			<0.5	8.09	<5	390	0.6	<2	4.46	<0.5	30	114	404	5.51	1.46	2.59	770	<1	2.1	64	710	8	0.69	<5	335	0.37	138	10	58
TWDDH-130	130.2	131.2	163197	0.178			<0.5	8.18	9	170	<0.5	<2	6.7	<0.5	38	124	332	7.14	1.14	3.5	1250	<1	1.38	92	440	7	0.65	<5	191	0.45	202	10	60
TWDDH-130	131.2	131.72	163198	0.01			<0.5	8.23	8	330	0.8	<2	3.52	<0.5	9	13	29	4.47	1.44	1	691	<1	2.59	6	1100	9	0.17	<5	176	0.52	82	10	53
TWDDH-130	131.72	132.75	163199	0.077			<0.5	7.43	<5	220	0.5	<2	5.71	<0.5	31	425	49	6.33	0.95	5.42	1230	<1	1.82	232	470	12	0.21	5	259	0.32	161	<10	135
TWDDH-130	132.75	133.55	163200	0.104			<0.5	6.51	<5	280	<0.5	<2	6.15	<0.5	42	786	72	6.99	1	8.05	1275	4	0.95	378	390	16	0.38	<5	264	0.23	140	<10	90
TWDDH-130	133.55	134.5	163201	0.41	0.43		<0.5	5.33	<5	50	<0.5	<2	6.36	<0.5	44	1090	70	9.24	0.46	9.57	1465	3	0.48	578	180	11	0.85	<5	90	0.24	154	<10	111

TWDDH-130	DUP		163202	1.04	0.692		<0.5	5.3	<5	50	<0.5	<2	6.36	<0.5	45	1095	69	9.16	0.49	9.48	1450	6	0.47	569	200	9	0.82	6	92	0.24	154	<10	112
TWDDH-130	134.5	135.57	163203	3.75			<0.5	5.71	8	80	<0.5	<2	5.35	<0.5	49	1245	96	10.45	1.5	10.3	1550	<1	0.44	636	190	9	0.65	9	64	0.28	174	<10	121
TWDDH-130	135.57	136.34	163204	0.745			<0.5	8.25	<5	350	0.7	<2	4.79	<0.5	29	511	79	6.03	1.67	5.78	948	<1	1.74	290	640	13	0.4	<5	335	0.33	132	<10	79
TWDDH-130	136.34	137.52	163205	0.006			<0.5	7.85	5	480	0.6	<2	1.18	<0.5	1	8	2	0.69	0.73	0.34	82	<1	4.66	6	160	4	0.01	7	191	0.05	5	<10	18
TWDDH-130	SG14		163206	0.995			10.5	8.36	<5	50	3.1	<2	0.34	<0.5	<1	4	6	2.97	0.2	0.06	36	<1	7.5	6	630	136	3.27	<5	23	0.01	2	<10	18
TWDDH-130	137.52	138.5	163207	0.087			<0.5	3.9	<5	<10	<0.5	<2	4.54	<0.5	72	1740	90	6.91	0.07	14.9	1305	<1	0.14	1160	120	16	0.53	6	25	0.18	120	<10	113
TWDDH-130	138.5	139.25	163208	0.115			<0.5	3.05	<5	<10	<0.5	<2	4.19	<0.5	86	2130	39	6.11	0.01	15.65	1075	2	0.05	1390	70	37	0.4	5	56	0.14	94	<10	152
TWDDH-130	139.25	140	163209	0.053			<0.5	3.31	<5	<10	<0.5	<2	4.45	<0.5	86	2050	65	6.43	0.01	15.5	1050	<1	0.03	1285	90	136	0.51	5	47	0.16	108	<10	992
TWDDH-130	140	141.25	163210	0.029			<0.5	3.42	9	<10	<0.5	<2	3.36	<0.5	90	1900	141	6.84	0.01	16.1	1190	<1	0.04	1195	130	222	0.6	<5	32	0.16	112	<10	930
TWDDH-130	141.25	142.22	163211	0.073			<0.5	3.43	<5	<10	<0.5	<2	3.81	<0.5	88	1880	164	7.43	0.01	14.95	1160	<1	0.06	1140	130	23	0.38	6	22	0.17	114	<10	170
TWDDH-130	142.22	143.39	163212	0.134			<0.5	5.65	<5	20	0.5	<2	5.38	<0.5	71	1075	101	7.91	0.18	13.2	1350	<1	0.3	758	400	12	0.23	<5	92	0.24	142	<10	158
TWDDH-130	143.39	144	163213	0.008			<0.5	7.33	<5	190	0.5	<2	2.79	<0.5	38	562	57	3.76	0.34	6.63	670	<1	3.03	367	180	6	0.17	<5	159	0.12	57	<10	91
TWDDH-130	144	144.7	163214	0.047			<0.5	6.4	<5	80	<0.5	<2	4.83	<0.5	64	859	112	8.56	0.55	12.05	1520	<1	0.33	516	430	4	0.28	7	65	0.26	156	<10	91
TWDDH-130	BLANK		163215	<0.005			<0.5	7.06	<5	560	0.9	<2	0.88	<0.5	<1	15	5	1.77	4.35	0.24	182	6	2.19	9	160	36	<0.01	<5	156	0.09	8	<10	29
TWDDH-130	144.7	145.7	163216	0.017			<0.5	7.9	<5	380	0.9	<2	3.32	<0.5	12	13	15	4.42	1.15	1.1	673	1	2.51	15	980	7	0.11	<5	198	0.52	87	<10	43
TWDDH-130	145.7	146.6	163217	0.058			<0.5	8.24	10	180	<0.5	<2	7.22	<0.5	37	327	3	7.44	1.46	5.64	1435	<1	1.15	112	280	4	0.01	6	134	0.4	239	<10	73
TWDDH-130	146.6	147.4	163218	0.03			<0.5	8.08	<5	120	<0.5	<2	7.26	<0.5	41	375	14	7.53	1.24	6.03	1420	<1	1.02	122	280	8	<0.01	<5	137	0.39	241	<10	66
TWDDH-130	147.4	148	163219	0.034			<0.5	7.51	17	140	<0.5	<2	6.51	<0.5	42	465	5	7.44	1.5	6.22	1380	<1	1.03	160	240	11	<0.01	<5	124	0.38	234	<10	67
TWDDH-130	148	149.23	163220	0.106			<0.5	7.96	<5	360	0.7	<2	3.43	<0.5	17	38	25	4.68	1.32	1.56	738	<1	2.32	28	730	12	0.15	<5	264	0.46	126	<10	43
TWDDH-130	149.23	150	163221	0.116			<0.5	5.95	<5	100	<0.5	<2	6	<0.5	53	1040	4	7.92	1	10.1	1425	<1	0.67	570	250	8	0.01	<5	54	0.26	172	<10	101
TWDDH-130	150	151	163222	7.22	5.67		<0.5	4.08	<5	50	<0.5	<2	4.55	<0.5	38	764	19	5.84	0.67	6.82	1085	<1	0.45	427	160	2	0.09	<5	70	0.2	123	<10	82
TWDDH-130	DUP		163223	5.1	4.74		<0.5	3.83	<5	50	<0.5	8	4.25	<0.5	35	831	20	5.5	0.68	6.4	1020	<1	0.43	446	150	9	0.09	<5	68	0.21	124	<10	83
TWDDH-130	151	152	163224	0.55			<0.5	5.35	<5	20	<0.5	<2	6.09	<0.5	56	998	27	7.24	0.17	10.2	1360	<1	0.57	610	200	5	0.06	<5	112	0.21	159	<10	176
TWDDH-130	152	153	163225	0.257			<0.5	3.86	<5	20	<0.5	<2	4.56	<0.5	41	733	30	5.04	0.11	7.26	871	<1	0.36	456	170	4	0.05	<5	57	0.15	112	<10	200
TWDDH-130	BLANK		163226	<0.005			<0.5	6.77	<5	540	0.9	<2	0.94	<0.5	1	14	5	1.84	4.16	0.21	184	4	2.14	11	130	72	<0.01	<5	150	0.06	8	<10	26
TWDDH-130	153	154	163227	0.063			<0.5	7.64	5	120	<0.5	<2	7.73	<0.5	40	333	40	7.64	0.67	5.67	1375	<1	1.36	188	370	9	0.12	<5	213	0.36	215	60	75
TWDDH-130	154	155	163228	0.029			<0.5	7.53	<5	80	<0.5	<2	6.25	<0.5	35	312	19	7.57	0.61	5.05	1470	<1	1.46	138	250	5	0.07	<5	152	0.38	223	50	73
TWDDH-130	155	156	163229	0.169			<0.5	7.26	11	80	<0.5	<2	6.42	<0.5	44	272	49	7.6	0.46	5.1	1395	<1	1.38	159	540	<2	0.18	<5	257	0.41	216	<10	73
TWDDH-130	156	157	163230	0.352			<0.5	7.38	6	100	<0.5	<2	6.06	<0.5	41	316	63	7.28	0.57	4.9	1340	<1	1.36	132	220	4	0.09	<5	164	0.37	223	10	124
TWDDH-130	157	158	163231	0.198			<0.5	7.27	<5	190	0.5	<2	6.55	<0.5	35	274	38	6.15	0.74	3.97	1125	1	1.81	114	200	5	0.19	<5	158	0.32	178	10	62
TWDDH-130	158	159	163232	0.28			<0.5	8.22	6	210	<0.5	<2	5.58	<0.5	30	230	31	5.36	0.97	3.34	994	<1	2.63	100	270	<2	0.14	<5	177	0.28	159	10	58
TWDDH-130	159	160	163233	0.01			<0.5	8.34	<5	360	<0.5	<2	0.88	<0.5	<1	12	7	0.89	1.11	0.4	114	<1	5.06	3	180	2	0.02	<5	68	0.07	7	<10	15
TWDDH-130	160	161	163234	0.146			0.6	7.35	6	90	<0.5	<2	7.6	<0.5	42	302	72	7.49	0.85	4.78	1430	<1	1.79	134	220	6	0.33	<5	132	0.37	222	10	136
TWDDH-130	161	162	163235	0.293			<0.5	7.36	<5	90	<0.5	<2	6.37	<0.5	39	266	250	6.8	0.67	4.5	1315	<1	2.2	133	390	3	0.4	<5	130	0.38	182	10	62
TWDDH-130	162	163	163236	0.206			0.7	7.93	<5	10	<0.5	<2	3.72	<0.5	31	324	70	5.41	0.14	4.66	1000	<1	4.17	170	310	<2	0.22	<5	81	0.22	104	<10	46
TWDDH-130	SH8		163237	1.755			18.8	8.72	6	60	3.1	<2	0.35	<0.5	<1	3	5	2.97	0.19	0.07	116	<1	6.5	2	650	126	3.34	<5	22	0.01	1	<10	19
TWDDH-130	163	164	163238	0.115			<0.5	7.08	<5	30	0.5	<2	6.17	<0.5	42	388	32	8.06	0.3	5.86	1585	4	2.13	210	350	<2	0.2	<5	200	0.37	213	<10	66
TWDDH-130	164	165	163239	0.104			<0.5	7.86	<5	90	<0.5	<2	7.4	<0.5	43	331	12	8.07	0.62	5.25	1515	<1	1.94	131	260	<2	0.05	<5	148	0.4	244	<10	61
TWDDH-130	165	166	163240	0.011			0.5	7.52	<5	60	<0.5	<2	6.96	<0.5	46	335	39	7.6	0.56	5.37	1525	<1	1.56	138	380	<2	0.1	<5	217	0.39	236	<10	65

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-130	27.48	30	2.52	0.38	85	100%
TWDDH-130	30	33	2.95	0.37	86	98%
TWDDH-130	33	36	3	0.2	93	100%
TWDDH-130	36	39	3	0.15	95	100%
TWDDH-130	39	42	2.75	0.23	84	92%
TWDDH-130	42	45	3	0	100	100%
TWDDH-130	45	48	3	0.03	99	100%
TWDDH-130	48	51	3	0.09	97	100%
TWDDH-130	51	54	3	0	100	100%
TWDDH-130	54	57	3	0.01	100	100%
TWDDH-130	57	60	3	0	100	100%
TWDDH-130	60	63	3	0.06	98	100%
TWDDH-130	63	66	3	0.19	94	100%
TWDDH-130	66	69	3	0.05	98	100%
TWDDH-130	69	72	3	0	100	100%
TWDDH-130	72	75	3	0.12	96	100%
TWDDH-130	75	78	3	0	100	100%
TWDDH-130	78	81	3	0	100	100%
TWDDH-130	81	84	3	0.1	97	100%
TWDDH-130	84	87	3	0	100	100%
TWDDH-130	87	90	3	0.33	89	100%
TWDDH-130	90	93	2.93	0.36	86	98%
TWDDH-130	93	96	3	0.22	93	100%
TWDDH-130	96	99	3	0	100	100%
TWDDH-130	99	102	3	0.15	95	100%
TWDDH-130	102	105	3	0	100	100%
TWDDH-130	105	108	3	0.09	97	100%
TWDDH-130	108	111	3	0.13	96	100%
TWDDH-130	111	114	3	0.01	100	100%
TWDDH-130	114	117	3	0.13	96	100%
TWDDH-130	117	120	3	0	100	100%
TWDDH-130	120	123	3	0.04	99	100%
TWDDH-130	123	126	3	0.05	98	100%
TWDDH-130	126	129	3	0	100	100%
TWDDH-130	129	132	3	0	100	100%
TWDDH-130	132	135	3	0	100	100%
TWDDH-130	135	138	3	0.07	98	100%
TWDDH-130	138	141	3	0.55	82	100%
TWDDH-130	141	144	2.85	0.02	94	95%
TWDDH-130	144	147	3	0.17	94	100%
TWDDH-130	147	150	3	0.64	79	100%
TWDDH-130	150	153	2.95	0.65	77	98%
TWDDH-130	153	156	2.9	1.5	47	97%
TWDDH-130	156	159	3	0.18	94	100%
TWDDH-130	159	162	3	0.5	83	100%
TWDDH-130	162	165	2.95	0.15	93	98%
TWDDH-130	165	168	2.95	0.35	87	98%
TWDDH-130	168	171	3.19	0	106	106%
TWDDH-130	171	174	3	0.14	95	100%
TWDDH-130	174	177	3	0	100	100%
TWDDH-130	177	180	3	0	100	100%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-130	180	183	3	0	100	100%
TWDDH-130	183	186	3	0.06	98	100%
TWDDH-130	186	189	2.92	0.15	92	97%
TWDDH-130	189	192	3	0.13	96	100%
TWDDH-130	192	195	3	0.04	99	100%
TWDDH-130	195	198	3	0	100	100%
TWDDH-130	198	201	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-130	3	102808	60.92	49962	89852	0.996834
TWDDH-130	6	45090	39.47	34810	28660	0.997253
TWDDH-130	9	45104	39.45	34827	28661	0.997341
TWDDH-130	12	45126	39.43	34857	28660	0.99706
TWDDH-130	15	45222	39.37	34962	28683	0.997007
TWDDH-130	18	33205	51.95	20467	26147	0.997272
TWDDH-130	21	36148	64.04	15826	32500	0.999008
TWDDH-130	24	35321	58.47	18469	30108	0.997591
TWDDH-130	27	41391	31.31	35363	21509	0.997069
TWDDH-130	30	26268	53.02	15802	20983	0.997249
TWDDH-130	33	60030	78.37	12105	58797	0.997014
TWDDH-130	36	57018	75.91	13885	55302	0.99694
TWDDH-130	39	56673	75.71	13988	54920	0.998024
TWDDH-130	42	57010	75.81	13980	55270	0.998071
TWDDH-130	45	56109	76.64	12966	54590	0.997099
TWDDH-130	48	55267	75.25	14071	53446	0.998406
TWDDH-130	51	56359	73.72	15803	54098	0.997695
TWDDH-130	54	57662	75.05	14879	55709	0.998177
TWDDH-130	57	57121	75.44	14360	55287	0.997867
TWDDH-130	60	56753	75.24	14461	54880	0.998086
TWDDH-130	63	57047	75.99	13810	55350	0.998044
TWDDH-130	66	56912	75.98	13785	55217	0.998048
TWDDH-130	69	55654	75.99	13476	53998	0.997349
TWDDH-130	72	56872	75.21	14520	54987	0.997636
TWDDH-130	75	56581	75.45	14214	54766	0.997545
TWDDH-130	78	57037	74.8	14955	55042	0.997382
TWDDH-130	81	56792	75.36	14356	54947	0.997656
TWDDH-130	84	56354	75.7	13923	54607	0.997254
TWDDH-130	87	56438	75.93	13719	54745	0.997424
TWDDH-130	90	56603	76.12	13577	54950	0.997851
TWDDH-130	93	56716	75.35	14343	54872	0.997515
TWDDH-130	96	56933	75.62	14136	55150	0.99751
TWDDH-130	99	56564	75.17	14475	54681	0.997442
TWDDH-130	102	57107	77.85	12021	55827	0.99795
TWDDH-130	105	56830	75.08	14636	54912	0.997245
TWDDH-130	108	56265	75.45	14132	54461	0.997968
TWDDH-130	111	57849	76.41	13589	56230	0.997959
TWDDH-130	114	56890	73.93	15751	54666	0.997731
TWDDH-130	117	56275	75.46	14130	54472	0.998339
TWDDH-130	120	55967	73.93	15489	53781	0.997854
TWDDH-130	123	56155	72.38	16994	53521	0.997633
TWDDH-130	126	56247	74.94	14613	54316	0.997726
TWDDH-130	129	56447	74.14	15424	54299	0.998332
TWDDH-130	132	56526	75.84	13829	54809	0.997557
TWDDH-130	135	56809	75.52	14207	55004	0.998031
TWDDH-130	138	56775	75.55	14170	54978	0.997776
TWDDH-130	141	56227	75.78	13816	54503	0.997675
TWDDH-130	144	57995	73.37	16594	55570	0.997581
TWDDH-130	147	56527	75.44	14211	54712	0.998013
TWDDH-130	150	56565	75.2	14451	54688	0.997989
TWDDH-130	153	56473	75.5	14136	54675	0.998513
TWDDH-130	156	56728	75.38	14316	54892	0.997796
TWDDH-130	159	56415	75.61	14023	54644	0.99827
TWDDH-130	162	56257	75.54	14046	54475	0.997834
TWDDH-130	165	56664	75.41	14270	54838	0.997936
TWDDH-130	168	56234	75.46	14114	54434	0.997712

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-130	171	56299	75.54	14062	54515	0.998309
TWDDH-130	174	56659	75.43	14257	54836	0.997482
TWDDH-130	177	56302	75.47	14125	54501	0.998172
TWDDH-130	180	56310	74.97	14602	54384	0.998088
TWDDH-130	183	56438	75.46	14174	54629	0.998355
TWDDH-130	186	56686	75.31	14376	54832	0.997704
TWDDH-130	189	56390	75.29	14317	54542	0.998646
TWDDH-130	192	56569	75.17	14479	54685	0.997749
TWDDH-130	195	56179	75.46	14102	54380	0.997723
TWDDH-130	198	56594	75.37	14292	54760	0.998144
TWDDH-130	201	56541	75.37	14277	54709	0.998347

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-131**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM229
Easting:	16178.52
Northing:	20590.24
Elevation:	6282.09
Grid:	MINE GRID
Length (m):	266
Dip:	-45
Azimuth (grid):	180
Started:	18/01/06
Finished:	21/01/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	FIRST ATTEMPT, THE CASING BROKE, 4 CASING RODS LEFT IN; DRILL MOVED 1m EAST AND DRILLED ANOTHER CASING
Core Size:	NQ
Purpose:	TO TEST THE UPPER M ZONE
Core Photographed?:	YES
Log Completion Date:	21/01/2006
Logged By:	R. KLEIN
Assay Certificate Number:	VO06010465, VO06006749, VO06007190, vo06033983

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-131	**0**	**-45**	**180**
TWDDH-131	35	-45.86	184.16
TWDDH-131	41	-45.63	184.4
TWDDH-131	44	-45.7	183.37
TWDDH-131	47	-45.57	184.63
TWDDH-131	50	-45.38	183.05
TWDDH-131	53	-45.17	183.91
TWDDH-131	56	-45.36	184.88
TWDDH-131	59	-45.15	184.73
TWDDH-131	62	-45.02	183.46
TWDDH-131	65	-44.92	185.15
TWDDH-131	68	-44.8	185.32
TWDDH-131	71	-44.57	183.75
TWDDH-131	74	-44.49	184.86
TWDDH-131	77	-44.5	187.1
TWDDH-131	80	-44.27	186.42
TWDDH-131	83	-44.19	185.95
TWDDH-131	86	-43.91	184.03
TWDDH-131	89	-43.98	185.08
TWDDH-131	92	-43.96	185.35
TWDDH-131	95	-43.83	182.63
TWDDH-131	98	-43.58	184.65
TWDDH-131	104	-43.46	184.44
TWDDH-131	107	-43.47	184.52
TWDDH-131	110	-43.48	184.92
TWDDH-131	113	-43.54	186.8
TWDDH-131	116	-43.45	185.02
TWDDH-131	119	-43.27	185.1
TWDDH-131	122	-43.09	183.98
TWDDH-131	125	-43.04	184.03
TWDDH-131	128	-43.05	186.39
TWDDH-131	131	-42.92	182.19
TWDDH-131	134	-42.95	187.08
TWDDH-131	137	-43	185.96
TWDDH-131	140	-42.83	185.86
TWDDH-131	143	-42.92	183.88
TWDDH-131	149	-42.57	185.64
TWDDH-131	152	-42.4	187.2
TWDDH-131	167	-42.12	189.36
TWDDH-131	170	-41.95	187.1
TWDDH-131	173	-42.07	188.19
TWDDH-131	176	-41.77	188.54
TWDDH-131	179	-41.76	188.97
TWDDH-131	182	-41.67	187.14
TWDDH-131	185	-41.61	188.73
TWDDH-131	188	-41.41	187.25
TWDDH-131	191	-41.42	188.57
TWDDH-131	194	-41.17	189.24
TWDDH-131	197	-41.11	187.55
TWDDH-131	200	-41.08	188.74

TWDDH-131	203	-40.91	187.55
TWDDH-131	206	-40.9	188.3
TWDDH-131	209	-40.63	187.82
TWDDH-131	212	-40.5	189.56
TWDDH-131	215	-40.4	187.55
TWDDH-131	218	-40.31	188.11
TWDDH-131	221	-40.31	189.4
TWDDH-131	224	-40.24	187.99
TWDDH-131	227	-40.07	189.48
TWDDH-131	230	-40.05	189.31
TWDDH-131	233	-39.87	189.79
TWDDH-131	236	-39.74	188.39
TWDDH-131	239	-39.74	189.66
TWDDH-131	242	-39.66	188.99
TWDDH-131	245	-39.56	190.11
TWDDH-131	248	-39.41	189.48
TWDDH-131	251	-39.37	189.96
TWDDH-131	254	-39.25	190.31
TWDDH-131	257	-39.09	189.93
TWDDH-131	260	-39.02	189.65
TWDDH-131	263	-38.84	189.36
TWDDH-131	266	-38.84	190.47

Hole ID	From	To	Rocktype
TWDDH-131	**0**	**32.3**	**OVBD**
TWDDH-131	32.3	48.95	MF
TWDDH-131	48.95	54.8	MI
TWDDH-131	54.8	78.85	PF
TWDDH-131	78.85	92.95	WKMF
TWDDH-131	92.95	94.1	MI
TWDDH-131	94.1	113.55	WKPF
TWDDH-131	113.55	114.7	II
TWDDH-131	114.7	157.75	KPF
TWDDH-131	157.75	171	TC
TWDDH-131	171	188.75	CG
TWDDH-131	188.75	194.7	PF
TWDDH-131	194.7	201.3	FZ
TWDDH-131	201.3	226.85	PF
TWDDH-131	226.85	228.95	FI
TWDDH-131	228.95	235.3	PF
TWDDH-131	235.3	236.95	FI/II
TWDDH-131	236.95	243.45	PF
TWDDH-131	243.45	244.7	II
TWDDH-131	244.7	266	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-131	35	36	160621	1	MF		0.01					0.029		
TWDDH-131	36	37	160622	1	MF		0.1					0.093		
TWDDH-131	37	38	160623	1	MF		0.1					0.058		
TWDDH-131	38	38.75	160624	0.75	MF		0.2					0.148		
TWDDH-131	38.75	40	160625	1.25	MF/FI		0.01					0.031		
TWDDH-131	40	41	160626	1	MF/FI	1	0.1					0.009		
TWDDH-131	**SI15**		**160627**									**1.84**		
TWDDH-131	41	42	160628	1	MF/II		0.1					0.016		
TWDDH-131	42	43	160629	1	MF	1	0.1					0.013		
TWDDH-131	43	44	160630	1	MF/PPII		0.01					0.009		
TWDDH-131	44	45	160631	1	MF							0.026		
TWDDH-131	**BLANK**		**160632**									**<0.005**		
TWDDH-131	54	54.8	160633	0.8	MI							<0.005		
TWDDH-131	54.8	55.85	160634	1.05	PF		0.2					0.2		
TWDDH-131	55.85	56.5	160635	0.65	PF/II							0.049		
TWDDH-131	56.5	58	160636	1.5	PF	3	1	0.5				0.21		
TWDDH-131	**DUP**		**160637**									**0.194**		
TWDDH-131	58	59	160638	1	PPII							0.013		
TWDDH-131	59	60	160639	1	PF/II	1	1					0.075		
TWDDH-131	60	61	160640	1	PF/II	1						0.023		
TWDDH-131	61	62	160641	1	PF	1	0.1					0.111		
TWDDH-131	62	63	160642	1	PF	1	0.2					>10.0	29.6	22.7
TWDDH-131	63	63.8	160643	0.8	PF/FI							0.279		
TWDDH-131	63.8	64.5	160644	0.7	PF	3	2	1				2.3		
TWDDH-131	64.5	66	160645	1.5	II/PF			0.1				0.19		
TWDDH-131	**SG14**		**160646**									**0.987**		
TWDDH-131	66	67	160647	1	PF		1	0.1				0.284		
TWDDH-131	67	68	160648	1	PF							0.013		
TWDDH-131	68	69	160649	1	PF	0.5	0.1	0.01				0.106		
TWDDH-131	69	70	160650	1	PF		0.1					0.02		
TWDDH-131	70	71	160651	1	PF	1	0.5					0.032		
TWDDH-131	71	72	160652	1	PF	1	0.01					0.036		
TWDDH-131	72	73	160653	1	PF/FI							0.035		
TWDDH-131	73	74	160654	1	PF/II							0.032		
TWDDH-131	74	75	160655	1	PF	1	2	0.5				0.401		
TWDDH-131	**DUP**		**160656**									**0.377**		
TWDDH-131	**BLANK**		**160657**									**<0.005**		
TWDDH-131	75	76	160658	1	PF	0.5						0.04		
TWDDH-131	76	77	160659	1	PF/II	0.5	0.5					1.355		
TWDDH-131	77	78	160660	1	PF	1	0.5	0.2				1.305		
TWDDH-131	78	78.85	160661	0.85	PF	3	2	0.5				0.554		
TWDDH-131	78.85	79.5	160662	0.65	WKPF		3	0.1				>10.0	28.2	29.9
TWDDH-131	79.5	80	160663	0.5	WKPF	1	0.1	0.1			2	>10.0	25.7	22.1
TWDDH-131	**BLANK**		**160664**									**0.013**		
TWDDH-131	80	81	160665	1	WKPF		1					0.051		
TWDDH-131	81	82	160666	1	WKPF	1	0.5	0.1				0.151		
TWDDH-131	82	83	160667	1	WKPF	2	0.1					3.82		
TWDDH-131	83	84	160668	1	WKPF		0.01					0.011		
TWDDH-131	84	84.8	160669	0.8	WKPF	4	0.1					0.148		
TWDDH-131	**SI15**		**160670**									**1.815**		
TWDDH-131	84.8	85.5	160671	0.7	II/PF							0.053		
TWDDH-131	85.5	86.95	160672	1.45	WKMF		0.1					0.132		
TWDDH-131	86.95	88	160673	1.05	WKMF/II	1	1	0.1				0.927		
TWDDH-131	**DUP**		**160674**									**0.86**		
TWDDH-131	88	89	160675	1	WKMF	1	0.5					1.05		
TWDDH-131	89	90	160676	1	WKMF		0.1					0.112		
TWDDH-131	90	91	160677	1	WKMF	0.5	0.5	0.1				0.132		
TWDDH-131	91	92	160678	1	WKMF		0.01					0.077		
TWDDH-131	92	93	160679	1	PPII							0.014		
TWDDH-131	93	94.1	160680	1.1	MI							0.035		
TWDDH-131	94.1	95	160681	0.9	PF							0.031		
TWDDH-131	95	96	160682	1	PF							0.492		
TWDDH-131	96	97	160683	1	PF	0.5	0.1	0.1	SPH	0.1		0.115		
TWDDH-131	97	97.6	160684	0.6	PF	2	0.2	3	SPH	1		0.39		
TWDDH-131	**DUP**		**160685**									**0.673**		
TWDDH-131	**BLANK**		**160686**									**<0.005**		
TWDDH-131	97.6	98.2	160687	0.6	II							0.058		
TWDDH-131	98.2	99	160688	0.8	WKPF	2	2	0.1				4.98		
TWDDH-131	99	100	160689	1	WKPF	4	0.01					2.01		
TWDDH-131	100	101	160690	1	WKPF		0.1					0.053		
TWDDH-131	101	102	160691	1	WKPF	0.5	0.5					0.042		
TWDDH-131	102	103	160692	1	WKPF		0.1					0.014		
TWDDH-131	103	104	160693	1	WKPF/II	1	0.3					0.028		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-131	104	105	160694	1	WKPF							0.118		
TWDDH-131	105	106	160695	1	WKPF	1	0.5					0.213		
TWDDH-131	SG14		160696									0.922		
TWDDH-131	106	107	160697	1	WKPF/II							0.166		
TWDDH-131	107	108	160698	1	WKPF/II	4	1	0.01				0.101		
TWDDH-131	108	109.15	160699	1.15	WKPF	3	2	0.1				0.477		
TWDDH-131	109.15	110.05	160700	0.9	II/WKPF	1						0.023		
TWDDH-131	110.05	110.8	160701	0.75	II							0.005		
TWDDH-131	110.8	112	160702	1.2	KPF							0.19		
TWDDH-131	112	113	160703	1	KPF							0.735		
TWDDH-131	113	113.5	160704	0.5	KPF	1	0.1	0.01			10	>10.0	18.85	18.3
TWDDH-131	BLANK		160705									0.009		
TWDDH-131	113.5	114.7	160706	1.2	II							0.011		
TWDDH-131	114.7	116	160707	1.3	KPF	3	1	0.01				2.03		
TWDDH-131	116	117	160708	1	KPF/II	1.5	0.5	0.1				0.753		
TWDDH-131	DUP		160709									0.901		
TWDDH-131	117	118	160710	1	KPF/II		0.1	0.01				0.021		
TWDDH-131	118	119	160711	1	KPF	0.5	0.1					0.059		
TWDDH-131	119	120	160712	1	KPF							0.258		
TWDDH-131	120	121	160713	1	KPF		0.1					0.104		
TWDDH-131	121	122	160714	1	KPF	1	0.5	0.01				0.799		
TWDDH-131	122	122.6	160715	0.6	KPF	3	0.5	0.01				2.99		
TWDDH-131	122.6	123.8	160716	1.2	II							0.029		
TWDDH-131	SI15		160717									1.835		
TWDDH-131	123.8	125	160718	1.2	KPF/II	1	0.2					0.087		
TWDDH-131	125	126	160719	1	KPF	0.5	1	0.1				0.059		
TWDDH-131	126	126.9	160720	0.9	KPF		0.1					0.089		
TWDDH-131	126.9	128	160721	1.1	PPMI/II							0.226		
TWDDH-131	128	128.85	160722	0.85	II							0.316		
TWDDH-131	128.85	130	160723	1.15	KPF		0.5					0.61		
TWDDH-131	130	130.5	160724	0.5	KPF	3	0.1					0.656		
TWDDH-131	BLANK		160725									<0.005		
TWDDH-131	130.5	131.1	160726	0.6	KPF	1.5	0.1					0.07		
TWDDH-131	131.1	131.8	160727	0.7	II/PPMI							0.056		
TWDDH-131	131.8	133	160728	1.2	KPF		0.3	0.01				0.192		
TWDDH-131	133	134	160729	1	KPF		0.3	0.01				0.964		
TWDDH-131	134	135	160730	1	KPF	2	0.3	0.01				0.154		
TWDDH-131	DUP		160731									0.164		
TWDDH-131	135	136	160732	1	KPF							0.075		
TWDDH-131	136	137	160733	1	II/PPMI							0.066		
TWDDH-131	137	138	160734	1	KPF							0.019		
TWDDH-131	138	139	160735	1	KPF							0.04		
TWDDH-131	SG14		160736									1.01		
TWDDH-131	139	140	160737	1	KPF							0.332		
TWDDH-131	140	141	160738	1	KPF/II							0.083		
TWDDH-131	141	142	160739	1	KPF							0.116		
TWDDH-131	142	143	160740	1	KPF							0.172		
TWDDH-131	143	144	160741	1	KPF	0.3	0.01					0.077		
TWDDH-131	144	144.85	160742	0.85	KPF							0.005		
TWDDH-131	144.85	146	160743	1.15	KPF/II							0.514		
TWDDH-131	146	147	160744	1	KPF	1	0.01					1.355		
TWDDH-131	147	148	160745	1	KPF		0.1	0.01				1.115		
TWDDH-131	148	149	160746	1	KPF	1.5	0.01					0.815		
TWDDH-131	149	150	160747	1	KPF		0.1					0.067		
TWDDH-131	150	151	160748	1	KPF		0.1					0.29		
TWDDH-131	SI15		160749									1.815		
TWDDH-131	151	152	160750	1	KPF		0.01					0.902		
TWDDH-131	152	153	160751	1	KPF	1	0.01					0.049		
TWDDH-131	153	154	160752	1	KPF		0.1					0.021		
TWDDH-131	154	155	160753	1	KPF		0.1					0.939		
TWDDH-131	155	156	160754	1	KPF							0.297		
TWDDH-131	156	157	160755	1	KPF							0.323		
TWDDH-131	157	157.75	160756	0.75	KPF							0.377		
TWDDH-131	BLANK		160757									<0.005		
TWDDH-131	157.75	159	160758	1.25	TC	3	0.01					0.242		
TWDDH-131	DUP		160759									0.323		
TWDDH-131	159	160	160760	1	TC							0.284		
TWDDH-131	160	161	160761	1	TC	0.5	0.5					1.075		
TWDDH-131	161	162	160762	1	TC							0.344		
TWDDH-131	162	163	160763	1	TC							0.071		
TWDDH-131	163	164	160764	1	TC	1						0.076		
TWDDH-131	164	165	160765	1	TC	1						0.066		
TWDDH-131	165	166	160766	1	TC							0.166		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-131	166	167	160767	1	TC							0.046		
TWDDH-131	**SG14**		**160768**									**0.984**		
TWDDH-131	167	168	160769	1	TC	1						0.032		
TWDDH-131	168	169	160770	1	TC							0.112		
TWDDH-131	169	170	160771	1	TC/II							0.031		
TWDDH-131	170	171	160772	1	TC							0.304		
TWDDH-131	171	172	160773	1	CG							0.407		
TWDDH-131	**DUP**		**160774**									**0.336**		
TWDDH-131	**BLANK**		**160775**									**<0.005**		
TWDDH-131	172	173	160776	1	CG							0.335		
TWDDH-131	173	174	160777	1	CG							0.465		
TWDDH-131	174	175	160778	1	CG							0.117		
TWDDH-131	175	176	160779	1	CG	2						0.235		
TWDDH-131	176	176.65	160780	0.65	CG	3						2.09		
TWDDH-131	176.65	178.05	160781	1.4	II/CG	4	0.1					0.172		
TWDDH-131	178.05	179	160782	0.95	CG	3						0.528		
TWDDH-131	179	180	160783	1	CG/II	5						2.12		
TWDDH-131	180	181	160784	1	CG							0.048		
TWDDH-131	181	182	160785	1	CG							0.049		
TWDDH-131	182	183	160786	1	CG							0.045		
TWDDH-131	183	184	160787	1	CG	0.5						0.067		
TWDDH-131	184	185	160788	1	CG							0.062		
TWDDH-131	**SI15**		**160789**									**1.795**		
TWDDH-131	185	186	160790	1	CG							0.027		
TWDDH-131	186	187	160791	1	CG/II	3	0.01					0.162		
TWDDH-131	187	188	160792	1	CG/II	12	0.01					2.72		
TWDDH-131	**DUP**		**160793**									**3.56**		
TWDDH-131	**BLANK**		**160794**									**<0.005**		
TWDDH-131	188	189	160795	1	CG/PF	1.5						0.11		
TWDDH-131	189	190	160796	1	PF							0.063		
TWDDH-131	190	191	160797	1	PF	0.5						0.013		
TWDDH-131	191	192	160798	1	PF							0.018		
TWDDH-131	192	193	160799	1	PF	1						0.039		
TWDDH-131	193	194	160800	1	PF							0.115		
TWDDH-131	194	195	160801	1	PF/FZ							0.248		
TWDDH-131	195	196	160802	1	FZ	1	0.1					0.335		
TWDDH-131	196	197	160803	1	FZ	1	0.1					0.186		
TWDDH-131	197	198	160804	1	FZ/FI							0.061		
TWDDH-131	198	199	160805	1	FZ/FI							0.025		
TWDDH-131	199	200	160806	1	FZ/FI							0.152		
TWDDH-131	200	201	160807	1	FZ		0.1					0.174		
TWDDH-131	201	202	160808	1	FZ/FI							0.09		
TWDDH-131	**DUP**		**160809**									**0.084**		
TWDDH-131	202	203	160810	1	PF	3	0.1					0.225		
TWDDH-131	203	204	160811	1	PF/II	8	0.01					0.124		
TWDDH-131	204	205	160812	1	PF	3	0.01					0.172		
TWDDH-131	205	206	160813	1	PF	1	0.1					0.077		
TWDDH-131	206	207	160814	1	PF/FI							0.142		
TWDDH-131	207	208	160815	1	PF/FI	4	0.01					0.057		
TWDDH-131	**BLANK**		**160816**									**0.136**		
TWDDH-131	208	209	160817	1	PF							0.439		
TWDDH-131	209	210	160818	1	PF		0.01					0.757		
TWDDH-131	**SG14**		**160819**									**1**		
TWDDH-131	210	211	160820	1	PF/FI		0.01					5.76		
TWDDH-131	211	212	178503	1	PF/FI		0.01					0.038		
TWDDH-131	212	213.3	178504	1.3	PF/FI							0.139		
TWDDH-131	213.3	214	178505	0.7	PF							0.161		
TWDDH-131	214	215	178506	1	PF							0.507		
TWDDH-131	215	216	178507	1	PF							0.347		
TWDDH-131	216	217	178508	1	PF	1						0.041		
TWDDH-131	217	218	178509	1	PF	0.2	0.3					0.193		
TWDDH-131	**DUP**		**178510**									**0.174**		
TWDDH-131	218	219	178511	1	PF							0.051		
TWDDH-131	219	220	178512	1	PF							0.03		
TWDDH-131	220	221	178513	1	PF							0.007		
TWDDH-131	221	222	178514	1	PF/FI							0.074		
TWDDH-131	222	223	178515	1	PF							0.142		
TWDDH-131	223	224	178516	1	PF							0.072		
TWDDH-131	**SI15**		**178517**									**1.685**		
TWDDH-131	224	225	178518	1	PF							0.023		
TWDDH-131	225	226	178519	1	PF	0.5						0.017		
TWDDH-131	226	226.85	178520	0.85	PF							0.005		
TWDDH-131	226.85	228	178521	1.15	FI							0.316		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-131	228	228.95	178522	0.95	FI							<0.005		
TWDDH-131	228.95	230	178523	1.05	PF	0.5	0.01					0.032		
TWDDH-131	230	231	178524	1	PF	0.5	0.1					0.051		
TWDDH-131	231	232	178525	1	PF							0.048		
TWDDH-131	232	233	178526	1	PF	1	0.01					0.022		
TWDDH-131	233	234	178527	1	PF	0.5						0.035		
TWDDH-131	234	235.3	178528	1.3	PF	1.5	0.01					0.019		
TWDDH-131	**DUP**		**178529**									**0.019**		
TWDDH-131	235.3	236	178530	0.7	II							0.01		
TWDDH-131	236	236.95	178531	0.95	II							0.039		
TWDDH-131	236.95	238	178532	1.05	PF	1.5	0.01					0.053		
TWDDH-131	**BLANK**		**178533**									**<0.005**		
TWDDH-131	238	239.15	178534	1.15	PF/II							<0.005		
TWDDH-131	239.15	240	178535	0.85	PF							0.238		
TWDDH-131	240	241	178536	1	PF		0.1					0.233		
TWDDH-131	241	242	178537	1	PF		0.01					0.118		
TWDDH-131	**SG14**		**178538**									**0.993**		
TWDDH-131	242	243	178539	1	PF		0.01					0.141		
TWDDH-131	243	244	178540	1	PF/II							0.014		
TWDDH-131	244	245.25	178541	1.25	II/PF							0.041		
TWDDH-131	245.25	246	178542	0.75	PF							0.019		
TWDDH-131	246	247	178543	1	PF							0.071		
TWDDH-131	247	248.25	178544	1.25	PF/II		0.01					0.555		
TWDDH-131	**SI15**		**178545**									**1.81**		
TWDDH-131	248.25	249	178546	0.75	PF	1	0.01					0.373		
TWDDH-131	249	250.45	178547	1.45	PF		0.01					0.726		
TWDDH-131	250.45	251.1	178548	0.65	PPII							0.114		
TWDDH-131	251.1	252	178549	0.9	PF		0.01					0.171		
TWDDH-131	**DUP**		**178550**									**0.241**		
TWDDH-131	252	253	178551	1	PF							0.046		
TWDDH-131	253	254	178552	1	PF							0.791		
TWDDH-131	254	255	178553	1	PF	0.5	0.01					0.065		
TWDDH-131	255	256	178554	1	PF	0.5						0.142		
TWDDH-131	**BLANK**		**178555**									**<0.005**		
TWDDH-131	256	257	178556	1	PF							0.437		
TWDDH-131	257	258	178557	1	PF		0.01					0.02		
TWDDH-131	258	259	178558	1	PF							0.037		
TWDDH-131	259	260	178559	1	PF		0.01					0.151		
TWDDH-131	260	261	178560	1	PF							0.288		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-131	35	36	160621	0.029			<0.5	8.6	<5	90	0.5	<2	6.36	<0.5	32	128	225	8.17	0.74	3.66	1340	2	2.45	67	400	25	0.46	8	223	0.46	227	<10	146	
TWDDH-131	36	37	160622	0.093			0.5	7.71	5	50	<0.5	<2	6.67	<0.5	45	120	206	8.07	0.41	3.43	1165	1	1.86	96	370	7	0.9	7	180	0.43	203	<10	64	
TWDDH-131	37	38	160623	0.056			<0.5	8	<5	90	0.5	<2	5.9	<0.5	26	112	140	7.29	0.59	3.3	1270	1	2.54	56	420	7	0.36	6	207	0.47	207	<10	91	
TWDDH-131	38	38.75	160624	0.148			<0.5	8.45	<5	130	<0.5	<2	7.09	<0.5	41	116	404	8.7	0.64	3.56	1290	1	2.13	89	460	10	1.16	5	227	0.47	215	<10	76	
TWDDH-131	38.75	40	160625	0.031			0.5	7.98	10	190	0.5	<2	5.13	<0.5	21	80	141	5.05	0.69	2.32	842	<1	2.81	49	300	2	0.41	8	240	0.31	137	10	58	
TWDDH-131	40	41	160626	0.009			<0.5	7.47	<5	230	0.5	<2	4.65	<0.5	19	124	28	4.54	0.8	2.74	801	1	2.89	67	370	3	0.09	<5	234	0.29	124	<10	64	
TWDDH-131	SI15		160627	1.84			19	7.93	<5	60	3.1	<2	0.33	<0.5	<1	3	5	2.85	0.19	0.06	106	<1	6.8	4	600	112	2.92	6	19	0.01	1	<10	18	
TWDDH-131	41	42	160628	0.016			0.5	7.98	<5	190	0.7	<2	5.03	<0.5	24	73	107	6.19	0.88	2.24	1080	2	2.42	38	560	6	0.31	5	226	0.44	148	10	110	
TWDDH-131	42	43	160629	0.013			<0.5	7.86	<5	150	0.5	<2	6.92	<0.5	30	139	115	7.1	0.78	3.75	1200	1	1.87	73	440	9	0.37	<5	228	0.43	198	<10	79	
TWDDH-131	43	44	160630	0.009			<0.5	8.43	<5	470	0.9	<2	5.66	<0.5	24	66	70	5.63	1.13	2.63	984	<1	2.3	58	1140	9	0.35	7	603	0.44	150	<10	76	
TWDDH-131	44	45	160631	0.026			<0.5	7.96	7	60	<0.5	<2	7.13	<0.5	32	111	158	7.45	0.56	3.64	1220	1	1.74	71	380	3	0.35	<5	176	0.46	214	10	67	
TWDDH-131	BLANK		160632	<0.005			<0.5	6.9	<5	560	0.9	<2	0.84	<0.5	<1	14	5	1.72	4.44	0.21	163	2	2.13	8	160	34	0.01	<5	150	0.08	8	<10	25	
TWDDH-131	54	54.8	160633	<0.005			<0.5	7.53	<5	290	<0.5	<2	8.16	<0.5	40	365	56	5.76	0.82	7.23	997	<1	2.02	200	660	2	0.15	5	369	0.27	132	<10	66	
TWDDH-131	54.8	55.85	160634	0.2			<0.5	7.76	<5	170	<0.5	<2	5.59	<0.5	38	126	196	7.32	0.91	3.33	1005	<1	2	79	340	9	0.74	7	204	0.45	212	<10	70	
TWDDH-131	55.85	56.5	160635	0.049			<0.5	7.74	<5	250	0.7	<2	4.64	<0.5	22	15	99	6.08	0.87	1.69	858	1	2.46	40	1060	<2	0.65	<5	377	0.53	112	<10	52	
TWDDH-131	56.5	58	160636	0.21			<0.5	8.06	11	180	0.5	<2	5.34	<0.5	45	118	357	8.71	0.96	3.36	1040	<1	1.75	73	500	<2	1.07	9	203	0.46	200	<10	93	
TWDDH-131	DUP		160637	0.194			<0.5	7.6	<5	170	<0.5	<2	5	<0.5	44	120	349	8.13	0.94	3.15	975	1	1.66	69	510	2	0.94	5	192	0.46	192	10	90	
TWDDH-131	58	59	160638	0.013			<0.5	8.91	8	190	0.8	<2	6.71	<0.5	34	66	148	8.65	0.97	3.65	1390	1	1.91	71	2170	<2	0.82	5	553	1.08	214	<10	79	
TWDDH-131	59	60	160639	0.075			<0.5	7.29	<5	270	0.8	<2	3.74	<0.5	41	49	289	6.1	0.91	1.38	629	1	2.58	49	600	2	1.25	5	226	0.4	90	10	54	
TWDDH-131	60	61	160640	0.023			<0.5	7.73	<5	490	0.9	<2	3.92	<0.5	15	87	52	3.53	1.46	1.77	546	<1	2.8	42	440	5	0.17	5	348	0.27	92	<10	53	
TWDDH-131	61	62	160641	0.111			<0.5	7.6	5	60	<0.5	<2	7.14	<0.5	26	124	71	7	0.4	3.74	1200	<1	1.7	71	390	3	0.15	<5	216	0.45	219	10	86	
TWDDH-131	62	63	160642	>10.0		29.6	1.5	7.71	5	110	0.5	<2	6.28	<0.5	39	109	563	7.82	0.68	2.97	1115	1	1.67	78	530	2	1	6	182	0.46	189	<10	90	
TWDDH-131	63	63.8	160643	0.279			<0.5	8.49	<5	420	0.8	<2	4.79	<0.5	15	67	154	4.21	1.23	1.87	678	<1	2.78	36	300	3	0.23	6	317	0.28	120	10	59	
TWDDH-131	63.8	64.5	160644	2.3			0.6	7.59	6	180	<0.5	<2	5.69	<0.5	43	114	1475	6.89	0.81	2.75	948	<1	1.89	146	390	4	1.92	5	194	0.4	179	10	67	
TWDDH-131	64.5	66	160645	0.19			<0.5	7.67	<5	260	0.7	<2	4.27	<0.5	13	40	124	5.86	1.14	1.72	861	1	2.35	23	600	6	0.49	<5	210	0.49	120	<10	69	
TWDDH-131	SG14		160646	0.967			10.7	7.2	<5	50	3	<2	0.32	<0.5	<1	4	8	2.71	0.18	0.07	36	<1	7.2	3	630	124	2.99	<5	18	0.01	2	<10	15	
TWDDH-131	66	67	160647	0.284			<0.5	7.31	<5	70	<0.5	<2	6.71	<0.5	39	130	646	8.17	0.47	3.24	1115	<1	1.66	96	350	6	1.16	<5	166	0.44	203	<10	76	
TWDDH-131	67	68	160648	0.013			<0.5	7.96	<5	160	0.6	<2	6.55	<0.5	28	103	156	7.9	0.63	3.53	1265	<1	1.89	70	1590	9	0.38	<5	375	0.89	206	<10	78	
TWDDH-131	68	69	160649	0.106			<0.5	7.51	<5	50	<0.5	<2	6.77	<0.5	27	130	523	7.28	0.4	3.3	1155	<1	1.41	80	380	6	0.59	<5	156	0.45	213	<10	69	
TWDDH-131	69	70	160650	0.02			<0.5	7.65	5	50	<0.5	<2	6.63	<0.5	25	109	191	6.86	0.44	3.26	1135	<1	1.56	63	420	7	0.36	<5	151	0.47	208	<10	56	
TWDDH-131	70	71	160651	0.032			<0.5	7.9	<5	150	0.5	<2	6.47	<0.5	25	100	166	7.19	0.82	3.02	1260	<1	1.6	56	460	5	0.55	<5	168	0.44	179	<10	75	
TWDDH-131	71	72	160652	0.036			<0.5	6.96	<5	250	0.6	<2	6.76	<0.5	28	133	134	6.45	0.86	3.77	1170	1	1.88	97	1400	<2	0.5	<5	634	0.59	178	<10	78	
TWDDH-131	72	73	160653	0.035			0.5	7.83	<5	160	0.5	<2	5.65	<0.5	19	71	124	6.35	0.79	2.5	1065	<1	1.92	47	660	2	0.36	<5	203	0.46	166	10	72	
TWDDH-131	73	74	160654	0.032			<0.5	7.7	<5	190	0.6	<2	4.93	<0.5	24	54	168	5.97	0.9	2.12	982	1	2.02	40	740	<2	0.4	<5	206	0.51	152	<10	70	
TWDDH-131	74	75	160655	0.401			1.1	7.14	<5	70	<0.5	<2	5.99	<0.5	39	128	1965	7.55	0.5	2.94	1060	<1	1.54	79	310	<2	1.34	<5	149	0.45	206	<10	89	
TWDDH-131	DUP		160656	0.377			1.1	7.06	<5	70	<0.5	<2	5.87	<0.5	37	122	1630	7.42	0.46	2.9	1060	<1	1.51	68	350	2	1.18	<5	147	0.43	198	<10	84	
TWDDH-131	BLANK		160657	<0.005			<0.5	7.23	13	550	1.1	2	1.07	<0.5	2	23	12	2.3	4.19	0.22	234	2	2.25	16	160	1760	<0.01	15	156	0.09	10	<10	33	
TWDDH-131	75	76	160658	0.04			<0.5	7.52	<5	40	<0.5	<2	7.07	<0.5	28	120	266	7.11	0.36	3.56	1230	<1	1.46	64	370	<2	0.45	<5	144	0.46	217	<10	65	
TWDDH-131	76	77	160659	1.365			0.5	7.36	<5	180	0.6	<2	4.99	<0.5	25	63	628	6.41	0.79	2.07	980	<1	1.69	50	680	3	0.72	<5	190	0.46	156	<10	66	
TWDDH-131	77	78	160660	1.305			1.1	7.63	<5	80	<0.5	<2	6.54	<0.5	53	130	1920	8.29	0.57	3.16	1095	<1	1.61	66	380	3	1.41	<5	146	0.45	211	<10	94	
TWDDH-131	78	78.85	160661	0.554			0.9	6.12	6	150	<0.5	<2	4.84	<0.5	63	132	1380	7.74	0.71	2.62	798	<1	1.38	118	480	<2	1.82	<5	263	0.39	166	<10	58	
TWDDH-131	78.85	79.5	160662	>10.0		28.2	2	7.32	<5	310	0.8	15	5.67	<0.5	112	152	3560	9.39	0.96	3.24	914	<1	1.74	148	860	<2	2.96	<5	701	0.39	165	10	82	
TWDDH-131	79.5	80	160663	>10.0		25.7	1	6.74	<5	150	0.5	<2	5.86	<0.5	56	102	1445	7.5	0.69	2.36	952	2	1.4	94	430	<2	2.21	<5	182	0.42	175	10	93	
TWDDH-131	BLANK		160664	0.013			<0.5	6.85	<5	560	1	<2	0.92	<0.5	1	7	13	1.96	4.46	0.23	177	1	2.3	2	170	37	0.01	<5	156	0.09	9	<10	26	
TWDDH-131	80	81	160665	0.051			<0.5	8.71	<5	280	0.7	<2	6.44	<0.5	29	80	228	7.11	1.14	3.29	1150	<1	2	38	730	9	0.46	<5	360	0.55	204	<10	88	
TWDDH-131	81	82	160666	0.151			0.6	7.56	<5	80	<0.5	<2	6.37	<0.5	38	127	600	7.63	0.86	3.17	1150	<1	1.54	61	440	8	1.28	<5	152	0.47	206	<10	149	
TWDDH-131	82	83	160667	3.82			0.5	7.47	<5	60	<0.5	<2	6.94	<0.5	23	97	65	6.56	0.47	3.76	1156	<1	1.46	66	380	<2	0.39	<5	138	0.44	196	<10	83	
TWDDH-131	83	84	160668	0.011			<0.5	7.8	<5	100	<0.5	<2	6.82	<0.5	25	106	13	7.06	0.74	4.21	1135	<1	1.63	71	380	<2	0.05	<5	144	0.47	216	<10	64	
TWDDH-131	84	84.8	160669	0.148			0.5	7.09	<5	80	<0.5	<2	5.7	<0.5	27	120	551	6.21	0.61	2.8	1005	<1	1.46	70	340	2	0.71	<5	138	0.43	194	<10	73	
TWDDH-131	SI15		160670	1.815			18.7	7.16	<5	60	3.1	<2	0.32	<0.5	<1	7	6	2.82	0.19	0.07	109	<1	7	5	620	110	3.14	<5	19	0.01	2	<10	17	
TWDDH-131	84.8	85.5	160671	0.063			<0.5	7.08	<5	240	0.9	<2	3.38	<0.5	14	17	265	4.57	0.84	1.04	637	<1	2.47	20	760	2	0.61	<5	194	0.45	84	<10	72	
TWDDH-131	85.5	86.95	160672	0.132			0.5	7.86	<5	90	0.5	<2	6.25	<0.5	30	115	491	7.06	0.6	3.3	1165	<1	1.9	65	460	3	0.48	<5	176	0.5	216	<10	100	
TWDDH-131	86.95	88	160673	0.927			0.9	7.23	<5	140	0.6	<2	4.04	1.5	23	66	673	5.63	0.76	2.2	901	<1	2.54	42	420	114	0.9	<5	166	0.41	147	<10	726	
TWDDH-131	DUP		160674	0.86			2	7.37	8	140	0.6	<2	4.2	1.5	23	66	832	6.05	0.77	2.29	937	<1	2.55	43	430	107	0.9	<5	168	0.41	152	<10	742	
TWDDH-131	88	89	160675	1.05			1.4	7.05	<5	80	<0.5	<2	5.2	1.5	47	97	817	7.73	0.65	3.05	1130	<1	2.02	77	1020	230	1.51	<5	245	0.54	203	<10	910	
TWDDH-131	89	90	160676	0.112			0.9	7.18	11	70	<0.5	<2	4.72	4.2	29	118	487	6.2	0.71	2.77	1015	1	2.17	50	340	232	0.86	<5	158	0.43	188	<10	1575	
TWDDH-131	90	91	160677	0.132			1.3	7.21	16	120	0.5	<2	5.64	5	40	122	692	7.26	0.95	3.08	1280	<1	1.62	75	350	184	1.52	<5	154	0.43	207	<10	1885	
TWDDH-131	91	92	160678	0.077			<0.5	6.87	7	100	<0.5	<2	6.25	<0.5	38	386	108	6.85	0.78	5.4	1245	<1	2.17	187	420	26	0.24	<5	108	0.39	195	<10	186	
TWDDH-131	92	93	160679	0.014			<0.5	6.61	6	140	0.5	<2	3.89	<0.5	23	108	83	4.9	0.97	3.54	903	<1	3.88	37	470	2	0.2	<5	300	0.25	114	<10	53	
TWDDH-131	93	94.1	160680	0.035			<0.5	6.49	<5	170	0.5	<2	6.74	<0.5	45	612	56	6.72	0.76	7.64	1280	<1	1.29	274	550	3	0.09	<5	187	0.29	163	<10	81	
TWDDH-131	94.1	95	160681	0.031			<0.5	7.55	<5	170	<0.5	<2	5.4	<0.5	31	230	251	6.61	0.96	4.3	1210	<1	2.31	100	400	13	0.31	<5	219	0.43	196	<10	96	
TWDDH-131	95	96	160682	0.492			<0.5	6.94	<5	70	0.5	<2	5.27	<0.5	33	307	321	7.19	0.61	4.71	1310	<1	2.76	115	440	15	0.42	<5	120	0.4	195	<10	263	
TWDDH-131	96	97	160683	0.115			0.8	6.91	<5	40	<0.5	<2	4.29	1.8	37	234	724	6.97	0.45	3.87	1200	<1	3.36	61	400	66	0.86	<5	83	0.42	200	<10	696	
TWDDH-131	97	97.6	160684	0.39	0.26		1.5	7.04	<5	90	<0.5	<2	3.64	6.5	61	127	1610	7.5	0.71	2.66	1125	<1	2.5	70	380	724	1.65	<5	156	0.44	196	<10	2540	
TWDDH-131	DUP		160685	0.673	0.461		1.9	7.31	7	90	<0.5	<2	3.8	7.3	66	124	2180	7.82	0.73	2.96	1170	<1	2.62	74	380	872	1.79	<5	158	0.45	200	<10	2960	
TWDDH-131	BLANK		160686	<0.005			<0.5	6.52	<5	520	0.8	<2	0.87	<0.5	2	7	20	1.75	4.04	0.25	158	<1	2.19	5	180	43	0.02	<5	160	0.09	9	<10	62	
TWDDH-131	97.6	98.2	160687	0.056			<0.5	6.98	<5	210	1	<2	2.37	<0.5	12	7	184	4.2	0.83	0.69	545	1	2.96	11	570	73	0.56	<5	204	0.38	49	<10	208	
TWDDH-131	98.2	99	160688	4.96			4.5	6.64	<5	80	<0.5	<2	5.04	<0.5	56	117	1895	6.43	0.64	2.81	1040	<1	1.91	106	340	40	2.34	<5	152	0.41	184	<10	168	
TWDDH-131	99	100	160689	2.01			1	7.18	<5	110	<0.5	<2	5.75	<0.5	23	94	80	6.55	0.76	3.32	1255	<1	2.06	49	400	<2	0.22	<5	174	0.43	192	10	83	
TWDDH-131	100	101	160690	0.063			<0.5	7.63	<5	30	0.6	<2	7.13	<0.5	24	89	13	6.77	0.33	3.81	1300	<1	2.53	64	460	7	0.02	<5	63	0.46	214	<10	56	
TWDDH-131	101	102	160691	0.042			<0.5	7.47	<5	90	<0.5	<2	5.34	<0.5	30	110	79	7.15	0.81	3.83	1300	<1	2.73	76	370	2	0.22	5	138	0.47	215	<10	66	
TWDDH-131	102	103	160692	0.014			<0.5	7.57	<5	100	<0.5	<2	5.78	<0.5	34	120	279	7.13	0.7	3.17	1160	<1	1.86	56	360	2	0.72	<5	148	0.46	211	<10	56	
TWDDH-131	103	104	160693	0.028			<0.5	7.71	<5	170	0.5	<2	5.48	<0.5	33	87	206	6.94	0.69	2.7	1076	<1	1.98	56	560	2	0.76	<5	164	0.46	186	10	71	
TWDDH-131	104	105	160694	0.118			<0.5	7.63	<5	230	0.7	<2	4.58	<0.5	22	87	192	6.03	1.06	1.98	860	1	2.24	45	540	<2	0.82	<5	166	0.44	144	10	61	
TWDDH-131	105	106	160695	0.213			<0.5	7.51	7	170	0.6	<2	5.19	<0.5	24	87	211	6.44	0.96	2.58	1000	<1	1.97	49	570	4	0.81	<5	172	0.46	166	<10	60	
TWDDH-131	SG14		160696	0.922			10.3	7.14	6	40	3.1	<2	0.32	<0.5	<1	4	8	2.7	0.19	0.07	34	<1	7	3	600	114	2.99	<5	18	0.01	2	<10	16	
TWDDH-131	106	107	160697	0.166			<0.5	7.36	<5	170	0.5	<2	5.15	<0.5	20	77	124	5.86	0.91	2.55	920	1	1.92	40	510	<2	0.33	<5	180	0.44	157	10	53	
TWDDH-131	107	108	160698	0.101			0.5	7.52	<5	100	<0.5	<2	6.06	<0.5	34	155	449	7.18	0.68	3.51	1030	<1	1.72	94	360	<2	0.94	<5	171	0.4	183	10	58	
TWDDH-131	108	109.15	160699	0.477			0.6	7.5	<5	170	<0.5	<2	6.03	<0.5	40	113	460	7.64	1.04	3.11	1036	<1	1.56	96	600	4	1.18	<5	250	0.46	194	10	67	
TWDDH-131	109.15	110.05	160700	0.023			<0.5	7.58	<5	240	0.7	<2	4.59	<0.5	21	52	244	5.61	1.06	1.64	780	1	2.32	34	780	<2	0.39	<5	218	0.52	142	<10	58	
TWDDH-131	110.05	110.8	160701	0.005			<0.5	7.8	<5	260	0.8	<2	4.21	<0.5	15	11	36	4.66	1.06	1.38	791	<1	2.65	17	720	3	0.1	<5	214	0.46	122	<10	51	
TWDDH-131	110.8	112	160702	0.19			<0.5	7.48	<5	110	<0.5	<2	5.49	<0.5	27	124	312	6.64	0.92	3.15	1066	<1	1.69	63	370	16	0.93	<5	137	0.45	206	20	250	
TWDDH-131	112	113	160703	0.738			0.7	7.57	<5	70	<0.5	<2	6.09	<0.5	32	124	407	7.14	0.56	3.29	1110	<1	1.84	77	380	6	1.12	<5	144	0.45	210	20	54	
TWDDH-131	113	113.5	160704	>10.0		18.65	1	6.97	<5	140	0.5	<2	6.38	<0.5	33	336	318	7	0.65	5.23	1230	1	1.66	124	560	4	0.63	<5	362	0.41	198	10	72	
TWDDH-131	BLANK		160705	0.009			<0.5	6.39	<5	530	0.8	<2	0.77	<0.5	1	9	7	2.18	4.37	0.21	184	1	2.05	6	160	37	0.01	<5	142	0.08	9	<10	25	
TWDDH-131	113.5	114.7	160706	0.011			<0.5	7.4	<5	220	0.7	<2	4.06	<0.5	16	55	89	4.93	0.66	1.7	766	<1	2.55	21	790	<2	0.3	<5	281	0.47	131	<10	51	
TWDDH-131	114.7	116	160707	2.03			0.7	7.32	<5	110	<0.5	<2	5.56	<0.5	30	118	478	7.18	0.8	3.19	1135	<1	1.78	67	370	37	1.07	<5	136	0.43	198	10	92	
TWDDH-131	116	117	160708	0.753	0.643		0.5	7.14	<5	120	0.6	<2	3.53	5.8	23	69	205	4.91	0.7	2.01	661	<1	3.3	41	510	206	0.77	<5	156	0.43	132	10	2010	
TWDDH-131	DUP		160709	0.901	0.582		0.5	7.64	<5	130	0.6	<2	3.9	6.5	22	70	206	5.33	0.73	2.19	964	1	3.52	47	560	227	0.83	<5	168	0.44	137	10	2200	
TWDDH-131	117	118	160710	0.021			<0.5	7.15	<5	100	0.8	<2	4.35	<0.5	27	241	20	5.31	0.67	3.92	898	<1	2.87	85	660	4	0.26	<5	173	0.39	132	<10	57	
TWDDH-131	118	119	160711	0.059			0.6	7.82	<5	90	<0.5	<2	5.01	1.2	35	122	333	6.84	0.67	3.3	1100	<1	2.71	66	320	192	0.65	<5	146	0.46	210	10	452	
TWDDH-131	119	120	160712	0.258			0.9	7.22	<5	110	<0.5	<2	5.6	<0.5	36	150	456	7.1	0.82	3.95	1170	<1	2.26	98	390	44	0.68	<5	146	0.42	192	<10	81	
TWDDH-131	120	121	160713	0.104			<0.5	7.56	<5	80	<0.5	<2	5.58	<0.5	29	108	247	7.4	0.72	3.81	1200	<1	2.66	67	370	14	0.62	<5	124	0.46	212	<10	118	
TWDDH-131	121	122	160714	0.799			1.6	7.29	<5	130	<0.5	<2	5.31	<0.5	71	118	963	8.1	0.99	3.13	1190	<1	2.19	85	330	10	1.97	<5	136	0.43	209	<10	73	
TWDDH-131	122	122.6	160715	2.99			2.5	7.64	<5	100	<0.5	<2	5.48	<0.5	67	124	971	8.32	0.84	3.06	1090	<1	2.06	92	360	25	1.93	<5	160	0.45	223	40	74	
TWDDH-131	122.6	123.6	160716	0.029			0.5	7.57	<5	140	0.8	<2	3.31	<0.5	15	9	70	4.87	0.76	1.31	779	1	3.28	12	790	<2	0.17	<5	198	0.51	130	<10	57	
TWDDH-131	SI15		160717	1.835			20.4	8.81	7	70	3.3	<2	0.36	<0.5	<1	3	6	3.04	0.2	0.07	116	1	7.4	6	660	124	3.06	<5	21	0.01	1	<10	21	
TWDDH-131	123.6	125	160718	0.087			0.6	7.5	<5	110	<0.5	<2	5.42	<0.5	56	128	566	7.56	0.8	2.86	1025	1	1.92	85	340	12	1.33	<5	154	0.46	198	10	100	
TWDDH-131	125	126	160719	0.059			0.9	8.6	<5	270	0.7	<2	6.12	<0.5	41	102	642	8.04	1.05	3.66	1255	1	2.44	67	920	16	0.87	7	283	0.46	207	<10	99	
TWDDH-131	126	126.9	160720	0.089			<0.5	8.7	<5	100	<0.5	<2	7.15	<0.5	44	136	196	8.56	0.64	3.66	1305	1	1.91	89	480	9	0.74	7	182	0.56	230	10	71	
TWDDH-131	126.9	128	160721	0.226			<0.5	8.06	<5	110	0.6	<2	4.93	<0.5	35	73	213	7.36	0.53	2.49	1030	1	2.69	65	770	3	0.47	10	273	0.65	168	<10	94	
TWDDH-131	128	128.85	160722	0.316			<0.5	8.31	<5	140	0.9	<2	3.81	<0.5	16	14	67	5.14	0.6	1.31	769	1	3.23	13	840	3	0.2	5	221	0.5	134	<10	51	
TWDDH-131	128.85	130	160723	0.61			0.7	7.73	<5	70	<0.5	<2	5.8	<0.5	70	124	576	7.52	0.5	2.92	1015	<1	2.1	79	380	10	1.13	7	159	0.44	198	20	75	
TWDDH-131	130	130.5	160724	0.656			0.9	7.3	<5	110	<0.5	<2	6.03	<0.5	56	119	673	7.44	0.73	2.9	1215	1	1.61	64	350	6	1.19	5	148	0.41	186	20	65	

TWDDH-131	BLANK		160725	<0.005			<0.5	7.42	6	590	0.9	<2	0.95	<0.5	1	7	7	2.11	4.41	0.22	177	<1	2.29	4	160	185	0.01	<5	164	0.08	8	<10	26
TWDDH-131	130.5	131.1	160726	0.07			0.5	7.52	<5	170	<0.5	<2	5.96	<0.5	41	119	279	6.97	1.07	3.2	1240	1	1.78	57	330	2	0.68	<5	154	0.42	200	<10	77
TWDDH-131	131.1	131.8	160727	0.056			<0.5	6.61	<5	450	1.2	<2	1.14	<0.5	2	7	42	1.86	1.2	0.16	197	1	3.39	<1	70	2	0.21	<5	121	0.1	2	<10	19
TWDDH-131	131.8	133	160728	0.192			1.3	7.28	<5	140	0.5	<2	4.54	<0.5	100	136	1300	7.38	1.18	2.35	891	1	2.22	80	350	16	2.07	<5	139	0.42	190	<10	104
TWDDH-131	133	134	160729	0.984			2.4	7.53	<5	70	0.6	<2	7.26	1.4	84	170	1246	8.24	0.63	3.49	1195	2	2.61	87	400	227	1.52	5	155	0.42	211	20	643
TWDDH-131	134	135	160730	0.154			1	8.06	<5	80	0.5	<2	5.02	<0.5	75	136	1010	7.91	0.74	2.86	1075	<1	3.19	71	350	28	1.43	<5	152	0.46	211	10	183
TWDDH-131	DUP		160731	0.184			1.1	7.87	<5	80	0.5	<2	4.93	<0.5	71	139	947	7.66	0.72	2.81	1055	1	3.17	66	380	29	1.31	<5	148	0.46	207	10	166
TWDDH-131	135	136	160732	0.075			<0.5	8.24	<5	140	0.8	<2	6	<0.5	35	144	228	7.22	0.83	3.76	1210	<1	2.7	56	810	17	0.36	8	308	0.44	176	<10	87
TWDDH-131	136	137	160733	0.086			<0.5	8.19	<5	90	<0.5	<2	4.77	<0.5	39	86	155	7.27	0.54	3.1	1070	1	3.4	79	740	<2	0.49	<5	248	0.52	146	10	87
TWDDH-131	137	138	160734	0.019			<0.5	7.53	6	10	0.6	<2	3.96	<0.5	35	319	141	7.57	0.24	5.01	1435	1	3.92	144	990	<2	0.11	5	20	0.5	147	<10	51
TWDDH-131	138	139	160735	0.04			<0.5	7.19	<5	20	1.1	<2	6.06	<0.5	35	335	6	6.17	0.36	6.4	1560	1	1.2	162	710	3	0.07	6	25	0.32	136	<10	56
TWDDH-131	SG14		160736	1.01			10.8	8.01	<5	50	3.2	<2	0.33	<0.5	<1	5	7	2.74	0.19	0.08	37	1	7	3	630	114	2.8	5	19	0.01	<1	<10	16
TWDDH-131	139	140	160737	0.332			<0.5	6.77	<5	80	0.7	<2	6.25	<0.5	46	406	99	7.29	1.16	5.96	1340	1	1.63	166	560	<2	0.09	7	29	0.36	152	<10	64
TWDDH-131	140	141	160738	0.063			<0.5	7.6	<5	110	0.7	<2	5.18	<0.5	32	213	73	7.12	0.77	4.56	1180	<1	2.66	80	540	6	0.11	<5	206	0.38	175	<10	72
TWDDH-131	141	142	160739	0.118			<0.5	8.03	<5	240	0.5	<2	6.37	<0.5	22	110	45	6.83	1.4	3.4	1086	2	1.99	67	420	<2	0.36	6	194	0.44	192	<10	96
TWDDH-131	142	143	160740	0.172			<0.5	8.06	<5	130	<0.5	<2	5.77	<0.5	24	113	30	7.54	0.88	4.06	1085	1	1.96	70	380	6	0.15	9	145	0.46	204	<10	71
TWDDH-131	143	144	160741	0.077			<0.5	7.96	<5	230	<0.5	<2	4.9	<0.5	24	100	78	6.92	1.45	3.72	980	<1	1.69	59	560	4	0.28	<5	170	0.46	190	30	71
TWDDH-131	144	144.85	160742	0.005			<0.5	7.97	<5	160	<0.5	<2	6.4	<0.5	26	120	27	7.06	1.01	4.2	1115	1	1.72	70	620	7	0.16	<5	209	0.46	206	<10	78
TWDDH-131	144.85	146	160743	0.514			<0.5	6.25	9	130	0.6	2	4.82	<0.5	16	74	27	4.69	0.63	2.54	819	<1	2.72	51	360	7	0.17	<5	181	0.33	135	<10	52
TWDDH-131	146	147	160744	1.366			<0.5	7.36	7	90	<0.5	<2	6.35	<0.5	25	104	70	6.73	0.75	3.96	1256	1	1.75	67	360	8	0.18	<5	134	0.42	203	10	70
TWDDH-131	147	148	160745	1.115			<0.5	8.06	8	150	<0.5	<2	6.94	<0.5	28	114	77	6.68	1.18	4.04	1360	1	1.54	86	380	10	0.29	<5	170	0.47	227	20	81
TWDDH-131	148	149	160746	0.615			<0.5	7.98	5	180	<0.5	<2	5.82	<0.5	30	116	134	7.49	1.71	4.3	1380	<1	2.26	98	410	14	0.44	<5	114	0.46	211	10	83
TWDDH-131	149	150	160747	0.067			<0.5	8.54	<5	130	<0.5	<2	4.79	<0.5	40	130	203	7.25	1.08	4.04	1285	<1	3.43	80	420	38	0.86	<5	110	0.49	225	10	109
TWDDH-131	150	151	160748	0.29			<0.5	8.8	<5	150	<0.5	<2	6.72	<0.5	26	108	51	7.4	1.06	4.4	1440	<1	1.94	78	480	21	0.23	<5	182	0.48	222	<10	84
TWDDH-131	SI15		160749	1.815			19.3	8.22	<5	60	3	<2	0.34	<0.5	2	7	6	2.92	0.19	0.09	111	<1	6.9	6	830	129	3.08	<5	20	0.01	2	<10	19
TWDDH-131	151	152	160750	0.902			<0.5	7.86	<5	150	<0.5	<2	4.56	<0.5	32	124	61	6.91	1.08	3.91	1315	<1	2.97	83	390	11	0.42	<5	109	0.46	211	<10	48
TWDDH-131	152	153	160751	0.049			<0.5	6.41	<5	140	0.5	<2	7.05	<0.5	20	98	56	6.43	2.76	4.14	1285	<1	1.02	59	340	13	0.04	<5	27	0.39	188	<10	122
TWDDH-131	153	154	160752	0.021			<0.6	8.3	<5	90	0.5	<2	6.11	<0.5	23	116	78	6.42	1.4	3.8	1295	<1	2.59	72	370	7	0.1	<5	81	0.4	194	<10	50
TWDDH-131	154	155	160753	0.939			0.6	7.89	5	200	0.5	<2	6.05	<0.5	29	186	136	6.92	1.34	4.45	1405	<1	2.07	94	430	35	0.66	<5	208	0.42	193	10	159
TWDDH-131	155	156	160754	0.297			<0.5	7.24	<5	300	<0.5	<2	6.07	<0.5	45	581	90	7.75	1.56	7.07	1470	<1	0.97	250	430	7	0.63	<5	203	0.31	174	<10	89
TWDDH-131	156	157	160755	0.323			<0.5	7.36	7	210	<0.5	<2	6.17	<0.5	65	980	361	11	1.3	8.14	1540	3	0.58	377	490	7	1.8	<5	122	0.31	215	20	116
TWDDH-131	157	157.75	160756	0.377			<0.5	5.62	11	20	<0.5	<2	6.46	<0.5	73	1500	240	9.45	0.19	12	1880	1	0.35	892	190	8	1.37	<5	58	0.24	174	60	101
TWDDH-131	BLANK		160757	<0.005			<0.5	7.01	9	550	0.9	<2	0.98	<0.5	2	43	6	2.37	4.24	0.44	226	1	2.13	16	180	450	0.01	5	158	0.09	12	<10	29
TWDDH-131	157.75	159	160758	0.242			<0.5	4.17	<5	10	<0.5	<2	5.12	<0.5	66	1540	114	7.44	0.14	12.56	1870	<1	0.21	862	160	4	0.48	<5	34	0.19	127	10	102
TWDDH-131	DUP		160759	0.323			<0.5	4.13	<5	10	<0.5	<2	5.23	<0.5	69	1645	144	7.38	0.14	12	1685	<1	0.2	906	130	5	0.52	<5	42	0.19	130	10	102
TWDDH-131	159	160	160760	0.264			<0.6	3.61	<5	10	<0.5	2	5.44	<0.5	81	2100	266	7.72	0.09	14.4	1580	<1	0.15	1170	110	4	0.67	<5	39	0.17	120	10	100
TWDDH-131	160	161	160761	1.075			<0.5	3.43	<5	<10	<0.5	<2	6.48	<0.5	89	2270	126	7.17	0.01	15.45	2100	<1	0.05	1380	100	11	0.94	<5	91	0.16	111	20	90
TWDDH-131	161	162	160762	0.344			<0.6	3	<5	<10	<0.6	<2	4.18	<0.5	88	2430	73	6.6	0.01	16.45	1290	<1	0.05	1410	90	9	0.49	<5	52	0.16	108	110	92
TWDDH-131	162	163	160763	0.071			<0.5	3.04	<5	<10	<0.5	<2	4.27	<0.5	84	2170	75	6.37	0.01	15.85	1100	2	0.05	1310	230	5	0.49	<5	44	0.17	102	<10	110
TWDDH-131	163	164	160764	0.076			<0.5	4.78	<5	80	<0.5	<2	3.75	<0.5	62	1385	58	6.17	0.31	12.4	1010	<1	0.57	857	340	4	0.32	<5	90	0.25	102	<10	86
TWDDH-131	164	165	160765	0.088			<0.5	3.01	<5	<10	<0.5	<2	4.57	<0.5	83	2140	70	5.98	0.01	15.35	1390	<1	0.07	1325	120	6	0.4	<5	42	0.15	104	10	105
TWDDH-131	165	166	160766	0.166			<0.5	3.52	<5	<10	<0.5	<2	3.75	<0.5	83	2010	161	6.96	0.01	15.45	1445	<1	0.06	1215	130	11	0.33	<5	31	0.18	116	10	132
TWDDH-131	166	167	160767	0.046			<0.5	4.23	5	10	<0.5	<2	4.41	<0.5	76	1590	162	6.59	0.07	14	1280	<1	0.21	1045	190	6	0.27	<5	46	0.22	128	<10	115
TWDDH-131	SG14		160768	0.984			10.8	8.04	<5	40	3.1	<2	0.32	<0.5	1	14	8	2.47	0.19	0.09	36	1	6.7	4	620	107	2.57	<5	20	0.01	2	<10	17
TWDDH-131	167	168	160769	0.032			<0.5	3.8	<5	<10	<0.5	<2	4.17	<0.5	88	1915	126	6.73	0.01	15.3	1130	<1	0.06	1225	140	5	0.46	<5	30	0.18	118	10	122
TWDDH-131	168	169	160770	0.112			<0.5	3.71	<5	<10	<0.5	<2	4.21	0.5	84	1935	140	6.14	0.02	14.8	1215	<1	0.08	1255	120	74	0.46	<5	22	0.18	119	10	334
TWDDH-131	169	170	160771	0.031			<0.5	4.53	<5	60	<0.5	<2	4.5	<0.5	77	1545	112	6.14	0.31	13.05	1130	<1	0.37	1035	240	60	0.51	<5	92	0.21	110	<10	285
TWDDH-131	170	171	160772	0.304			<0.5	5.81	<5	90	<0.5	<2	4.94	<0.5	53	906	23	7.7	1.26	10.1	1335	<1	0.25	563	180	23	0.1	<5	118	0.28	182	<10	156
TWDDH-131	171	172	160773	0.407			<0.5	5.75	<5	60	<0.5	<2	5.42	<0.5	56	1080	5	7.9	0.96	10.7	1390	<1	0.28	616	200	4	0.04	<5	69	0.29	185	<10	91
TWDDH-131	DUP		160774	0.336			<0.5	5.56	<5	50	<0.5	<2	5.17	<0.5	53	1045	4	7.71	0.9	10.36	1350	<1	0.27	594	190	3	0.04	<5	58	0.28	174	<10	87
TWDDH-131	BLANK		160775	<0.005			<0.5	8.83	<5	550	0.6	<2	0.95	<0.5	2	39	5	1.98	4.18	0.31	198	1	2.13	14	180	39	<0.01	<5	159	0.09	10	<10	29
TWDDH-131	172	173	160776	0.335			<0.5	6.03	5	60	<0.5	<2	5.71	<0.5	58	1195	8	6.42	1.02	11.35	1500	<1	0.29	665	210	7	0.11	<5	42	0.29	166	<10	97
TWDDH-131	173	174	160777	0.466	0.494		<0.5	5.81	5	80	<0.5	<2	5.92	<0.6	53	996	3	7.42	0.87	10.25	1310	<1	0.29	590	220	7	0.02	<5	127	0.27	173	<10	64
TWDDH-131	174	175	160778	0.117			<0.5	6.63	<5	160	<0.5	<2	6.11	<0.5	56	949	33	8.62	0.94	10.1	1560	<1	0.39	566	680	7	0.19	<5	146	0.39	192	10	124
TWDDH-131	175	176	160779	0.236			<0.5	5.26	<5	20	<0.5	<2	5.54	<0.5	58	998	18	8.45	0.23	10.95	1525	<1	0.34	616	180	6	0.16	<5	50	0.24	164	<10	122
TWDDH-131	176	176.65	160780	2.09			<0.5	4.96	<5	30	<0.5	<2	5.3	<0.5	52	1060	25	8.34	0.36	9.51	1540	<1	0.34	581	190	5	0.19	<5	56	0.24	155	10	100
TWDDH-131	176.65	178.05	160781	0.172			<0.5	7.16	<5	490	0.7	2	2.24	<0.5	16	326	54	4.57	2.37	2.38	611	1	2.05	136	580	5	0.7	<5	242	0.34	57	<10	40
TWDDH-131	178.05	179	160782	0.528			<0.5	5.26	6	110	<0.5	<2	5.06	<0.5	48	1005	30	7.33	1.48	9.17	1430	<1	0.35	588	260	6	0.19	<5	91	0.25	148	<10	195
TWDDH-131	179	180	160783	2.12			<0.5	5.51	5	190	<0.5	2	4.77	<0.5	52	1010	29	6.6	1.72	8.86	1200	<1	0.45	544	250	5	0.09	<5	107	0.26	152	<10	104
TWDDH-131	180	181	160784	0.048			<0.5	5.83	<5	20	<0.5	<2	5.94	<0.5	71	1195	8	7.89	0.21	11.25	1365	<1	0.42	665	200	4	0.01	<5	37	0.25	177	<10	86
TWDDH-131	181	182	160785	0.049			<0.5	5.52	<5	10	<0.5	<2	5.97	<0.5	73	1330	29	7.58	0.14	11.45	1325	<1	0.44	750	190	4	0.02	<5	29	0.25	180	<10	90
TWDDH-131	182	183	160786	0.045			<0.5	5.83	<5	20	<0.5	<2	5.61	<0.5	67	1130	17	7.54	0.16	11.05	1320	<1	0.46	650	210	4	0.02	<5	47	0.27	178	<10	93
TWDDH-131	183	184	160787	0.087			<0.5	5.62	<5	10	<0.5	<2	5.67	<0.5	69	1185	27	7.54	0.09	11.25	1345	<1	0.4	668	180	7	0.02	<5	38	0.24	174	<10	87
TWDDH-131	184	185	160788	0.062			<0.5	5.66	6	10	<0.5	<2	5.71	<0.5	69	1090	57	7.74	0.13	11.2	1346	<1	0.37	675	190	5	0.11	<5	46	0.24	174	<10	90
TWDDH-131	SI15		160789	1.795			20.8	8.42	<5	60	3.2	<2	0.34	<0.5	1	6	6	2.97	0.19	0.06	113	<1	7.2	6	660	129	3.23	<5	22	0.01	3	<10	21
TWDDH-131	185	186	160790	0.027			<0.5	6.12	6	60	<0.5	3	5.75	<0.5	61	1165	22	7.42	0.55	10.45	1330	<1	0.41	591	350	4	0.06	<5	108	0.26	168	<10	75
TWDDH-131	186	187	160791	0.162			<0.5	6.98	6	210	0.6	<2	5.32	<0.5	52	797	45	6.71	1.12	6.5	1290	1	0.77	476	630	8	0.17	<5	208	0.29	151	<10	111
TWDDH-131	187	188	160792	2.72	2.28		<0.5	4.84	5	60	<0.5	<2	4.91	<0.5	46	846	360	6.44	0.24	8.26	1230	<1	0.42	490	180	10	0.35	<5	84	0.21	127	<10	84
TWDDH-131	DUP		160793	3.86	1.285		0.7	4.52	<5	40	<0.5	3	4.55	<0.5	46	861	332	6.05	0.21	7.93	1160	<1	0.35	466	160	6	0.27	<5	54	0.21	126	<10	83
TWDDH-131	BLANK		160794	<0.005			<0.5	6.97	<5	560	0.9	<2	0.82	<0.5	2	14	7	2.25	4.37	0.24	205	1	2.14	4	160	47	<0.01	<5	156	0.09	9	10	29
TWDDH-131	188	189	160795	0.11			<0.5	6.33	10	40	<0.5	<2	6.17	<0.5	61	865	26	7.72	0.36	9.86	1430	<1	0.79	504	220	8	0.07	<5	90	0.31	200	<10	80
TWDDH-131	189	190	160796	0.063			<0.5	6.7	<5	100	<0.5	<2	6.37	<0.5	56	572	29	7.79	0.6	8.07	1430	<1	1.49	265	300	9	0.07	<5	182	0.36	219	40	80
TWDDH-131	190	191	160797	0.013			<0.5	6.2	<5	60	<0.5	<2	6.76	<0.5	60	671	21	7.84	0.66	8.68	1325	<1	1.33	337	300	5	0.17	<5	90	0.32	198	<10	74
TWDDH-131	191	192	160798	0.018			<0.5	7.56	<5	80	<0.5	<2	7.12	<0.5	45	365	10	7.64	0.81	5.36	1350	<1	2.09	134	240	8	0.02	<5	131	0.38	229	<10	58
TWDDH-131	192	193	160799	0.039			<0.5	7.26	<5	90	<0.5	<2	7.7	<0.5	46	361	26	7.51	0.83	5.53	1365	<1	2.01	150	250	8	0.05	<5	152	0.38	220	<10	60
TWDDH-131	193	194	160800	0.115			<0.5	8.34	6	150	<0.5	<2	8.11	<0.5	63	479	28	9.22	1.16	7.99	1710	<1	2.11	247	530	6	0.12	<5	195	0.49	278	<10	94
TWDDH-131	194	195	160801	0.248			<0.5	6.51	<5	70	<0.5	<2	5.97	<0.5	44	493	24	7.14	0.76	7.61	1270	<1	1.31	279	550	2	0.12	<5	109	0.37	202	<10	67
TWDDH-131	195	196	160802	0.335			<0.5	6.84	<5	70	<0.5	<2	5.9	<0.5	35	322	3	6.62	1.3	5.45	1170	<1	1.6	126	210	5	0.04	<5	41	0.32	202	<10	47
TWDDH-131	196	197	160803	0.186			<0.5	6.83	<5	40	<0.5	<2	4.97	<0.5	45	364	126	7.24	0.89	4.95	1290	<1	2.78	140	210	6	0.25	<5	48	0.34	214	<10	66
TWDDH-131	197	198	160804	0.081			<0.5	6.52	<5	90	<0.5	<2	6.1	<0.5	26	251	16	5.01	1.53	3.52	875	<1	2.54	89	220	6	0.06	<5	50	0.26	157	<10	37
TWDDH-131	198	199	160805	0.025			<0.5	5.96	6	140	0.5	<2	1.26	<0.5	6	58	11	1.81	0.63	0.7	339	2	3.72	20	100	4	0.07	<5	88	0.11	30	<10	16
TWDDH-131	199	200	160806	0.152			<0.5	6.66	<5	30	<0.5	<2	3.74	<0.5	22	190	24	4.6	0.51	3.25	1020	<1	3.61	71	180	6	0.07	<5	51	0.21	126	<10	34
TWDDH-131	200	201	160807	0.174			<0.5	5.43	<5	70	0.5	<2	4.5	<0.5	38	280	645	6.53	1.54	4.9	1380	<1	1.83	116	180	6	0.2	<5	40	0.28	174	<10	48
TWDDH-131	201	202	160808	0.09			<0.5	7.73	<5	100	<0.5	<2	3.8	<0.5	22	200	16	4.15	1.02	2.78	796	<1	3.86	78	200	4	0.04	<5	80	0.22	116	<10	32
TWDDH-131	DUP		160809	0.084			<0.5	7.92	<5	100	<0.5	<2	3.53	<0.5	21	198	17	3.96	0.97	2.64	762	<1	4.06	78	180	4	0.06	<5	81	0.21	113	<10	30
TWDDH-131	202	203	160810	0.225			<0.5	6.77	<5	140	<0.5	<2	7.47	<0.5	38	317	7	6.78	1.01	4.79	1250	<1	1.73	136	200	5	0.01	<5	136	0.33	197	<10	58
TWDDH-131	203	204	160811	0.124			<0.5	6.97	<5	40	<0.5	<2	5.84	<0.5	28	146	16	6.46	0.48	2.87	1275	1	3.16	80	650	4	0.12	<5	90	0.64	142	<10	55
TWDDH-131	204	205	160812	0.172			<0.5	7.4	<5	140	<0.5	<2	6.23	<0.5	32	227	69	6.37	0.87	3.57	1135	1	2	91	400	6	0.12	<5	179	0.36	178	<10	64
TWDDH-131	205	206	160813	0.077			<0.5	7.03	<5	110	<0.5	2	7.11	<0.5	40	314	16	6.98	0.74	4.55	1265	<1	1.85	130	240	8	0.03	<5	147	0.34	201	<10	60
TWDDH-131	206	207	160814	0.142			<0.5	7.7	<5	180	<0.5	<2	5.22	<0.5	26	214	10	4.95	0.59	3.06	647	<1	2.61	78	280	9	0.03	<5	186	0.27	140	<10	50
TWDDH-131	207	208	160815	0.057			<0.5	6.36	<5	240	<0.5	<2	3.33	<0.5	13	122	8	2.87	0.71	1.72	481	<1	2.49	36	200	6	0.02	<5	150	0.14	78	<10	42
TWDDH-131	BLANK		160816	0.136	0.162		<0.5	6.51	5	490	0.8	<2	0.87	<0.5	2	10	6	2.07	4	0.23	191	1	2.08	3	180	36	0.01	<5	141	0.08	10	<10	29
TWDDH-131	208	209	160817	0.439			<0.5	6.02	<5	80	<0.5	<2	6.18	<0.5	49	461	32	8.34	0.78	7.37	1380	1	0.85	253	210	9	0.09	<5	84	0.29	177	<10	75
TWDDH-131	209	210	160818	0.757			<0.5	6.27	<5	90	<0.5	2	6.05	<0.5	47	471	57	8.25	0.7	7.67	1520	<1	0.72	252	200	21	0.22	<5	82	0.31	186	30	134
TWDDH-131	SG14		160819	1			10.6	7.92	<5	50	3	<2	0.31	<0.5	1	6	6	2.56	0.18	0.08	35	<1	6.5	2	560	109	2.87	<5	20	0.01	2	<10	16
TWDDH-131	210	211	160820	5.76			<0.5	7.06	10	180	<0.5	<2	5.16	<0.5	29	263	62	5.56	1.22	3.43	1130	<1	1.61	97	210	6	0.56	<5	124	0.29	166	10	74
TWDDH-131	211	212	178503	0.038			<0.5	7.78	<5	410	0.6	<2	3.06	<0.5	13	106	16	2.75	1.31	1.47	548	2	3.38	24	190	6	0.45	<5	178	0.17	87	<10	47
TWDDH-131	212	213.3	178504	0.139			<0.5	7.97	<5	180	<0.5	<2	5.08	<0.5	22	147	18	4.32	0.58	2.72	734	1	2.5	38	200	4	0.04	<5	164	0.26	140	10	41
TWDDH-131	213.3	214	178505	0.161			<0.5	7.74	<5	70	<0.5	<2	6.95	<0.5	34	213	15	6.69	0.45	4.46	1165	1	1.57	65	250	<2	0.04	<5	139	0.39	231	<10	58
TWDDH-131	214	215	178506	0.507			<0.5	7.78	5	120	<0.5	<2	6.19	<0.5	26	191	57	5.82	0.72	3.72	1020	<1	1.63	56	240	4	0.07	<5	142	0.34	194	<10	59
TWDDH-131	215	216	178507	0.347			<0.5	7.63	<5	70	<0.5	<2	7.11	<0.5	34	213	170	6.76	0.61	4.49	1190	1	1.35	65	230	2	0.06	<5	116	0.36	226	<10	61
TWDDH-131	216	217	178508	0.041			<0.5	7.42	<5	80	<0.5	<2	6.88	<0.5	35	217	30	6.55	0.66	4.28	1250	1	1.66	62	240	<2	0.07	<5	124	0.39	225	<10	65
TWDDH-131	217	218	178509	0.193			<0.5	7.28	<5	190	<0.5	<2	5.93	<0.5	34	216	56	6.49	1.28	3.97	1305	1	1.51	58	230	3	0.61	<5	117	0.37	218	<10	124
TWDDH-131	DUP		178510	0.174			<0.5	7.37	<5	200	<0.5	<2	6.04	<0.5	36	221	61	6.65	1.3	4.04	1335	1	1.53	63	240	4	0.63	<5	120	0.37	222	<10	130
TWDDH-131	218	219	178511	0.051			<0.5	7.51	<5	100	<0.5	<2	6.89	<0.5	32	207	6	6.52	0.75	4.23	1230	1	1.36	59	240	2	0.03	<5	131	0.38	222	<10	67

TWDDH-131	219	220	178512	0.03			<0.5	7.85	<5	100	0.5	<2	6.26	<0.5	31	109	57	6.93	0.67	3.69	1315	<1	1.74	38	880	<2	0.08	<5	282	0.39	213	<10	79
TWDDH-131	220	221	178513	0.007			<0.5	7.58	<5	110	<0.5	<2	5.93	<0.5	32	98	54	6.87	0.7	3.67	1290	1	1.85	49	750	<2	0.15	<5	225	0.41	200	<10	82
TWDDH-131	221	222	178514	0.074			<0.5	7.25	<5	200	0.6	<2	4.62	<0.5	22	166	20	5.07	0.79	2.76	1000	1	2.19	51	280	7	0.11	<5	149	0.32	140	<10	97
TWDDH-131	222	223	178515	0.142			<0.5	7	<5	120	<0.5	<2	6.66	<0.5	33	245	12	6.53	0.8	4.66	1315	<1	1.56	92	300	<2	0.05	<5	153	0.36	203	<10	80
TWDDH-131	223	224	178516	0.072			<0.5	6.62	<5	110	<0.5	<2	6.79	<0.5	32	266	8	6.34	0.79	4.56	1395	1	1.32	102	210	3	0.03	<5	116	0.33	190	<10	96
TWDDH-131	SI15		178517	1.665			17.3	7.85	<5	50	3	<2	0.31	<0.5	2	12	5	2.56	0.17	0.06	104	1	6.5	4	580	109	2.85	<5	18	0.01	2	<10	18
TWDDH-131	224	225	178518	0.023			<0.5	7.29	<5	70	<0.5	<2	7.44	<0.5	41	291	2	7.15	0.54	5.07	1370	2	1.51	111	240	3	0.01	<5	149	0.38	230	<10	74
TWDDH-131	225	226	178519	0.017			<0.5	7.28	8	120	<0.5	<2	7.25	<0.5	42	295	33	7.52	0.67	5.57	1400	1	1.56	164	750	6	0.15	<5	250	0.48	207	<10	84
TWDDH-131	226	226.65	178520	0.005			<0.5	7.83	10	120	0.5	<2	6.46	<0.5	34	285	33	7.4	0.88	4.71	1480	4	2.62	102	820	3	0.17	<5	224	0.46	208	<10	75
TWDDH-131	226.65	228	178521	0.316			<0.5	7.08	<5	280	0.7	<2	1.72	<0.5	8	42	61	1.91	0.67	0.67	289	1	3.64	14	420	5	0.14	<5	142	0.17	25	<10	16
TWDDH-131	228	228.95	178522	<0.005			<0.5	8.62	<5	1030	1.3	<2	3.45	<0.5	17	148	31	3.81	1.72	2.33	630	1	2.92	59	1520	13	0.11	<5	592	0.44	90	<10	77
TWDDH-131	228.95	230	178523	0.032			<0.5	7.4	<5	100	<0.5	<2	7.62	<0.5	44	315	13	7.65	0.64	5.33	1425	2	1.36	136	270	3	0.09	<5	154	0.36	229	<10	69
TWDDH-131	230	231	178524	0.061			<0.5	7.67	<5	110	<0.5	<2	7.57	<0.5	42	312	13	7.84	0.62	5.34	1460	1	1.44	128	290	4	0.07	<5	179	0.36	228	<10	72
TWDDH-131	231	232	178525	0.046			<0.5	6.93	<5	150	<0.5	<2	6.89	<0.5	36	286	28	7.02	0.62	4.96	1360	1	1.48	159	530	3	0.15	<5	168	0.35	183	<10	84
TWDDH-131	232	233	178526	0.022			<0.5	7.86	<5	90	<0.5	<2	7.41	<0.5	44	341	17	7.96	0.67	4.96	1415	1	1.59	136	280	5	0.11	<5	147	0.38	235	10	88
TWDDH-131	233	234	178527	0.035			<0.5	7.21	5	90	<0.5	<2	7.02	<0.5	40	305	20	7.53	0.62	4.69	1345	1	1.39	150	240	4	0.06	<5	134	0.35	210	<10	57
TWDDH-131	234	235.3	178528	0.019			<0.5	7.37	<5	70	<0.5	<2	7.67	<0.5	45	317	12	7.81	0.49	5.11	1430	1	1.32	142	230	<2	0.05	<5	136	0.38	226	50	69
TWDDH-131	DUP		178529	0.019			<0.5	7.31	<5	70	<0.5	<2	7.49	<0.5	46	317	11	7.77	0.5	5.09	1420	1	1.28	136	240	3	0.04	<5	136	0.37	225	40	69
TWDDH-131	235.3	236	178530	0.01			<0.5	7.66	11	250	0.6	<2	4.12	<0.5	18	35	32	5.3	0.77	1.59	952	1	2.4	37	710	<2	0.17	<5	243	0.46	122	<10	112
TWDDH-131	236	236.95	178531	0.039			<0.5	7.53	6	290	0.8	2	2.74	<0.5	11	20	40	3.51	0.7	0.87	608	1	3.33	20	440	4	0.2	<5	188	0.3	64	<10	78
TWDDH-131	236.95	238	178532	0.053			<0.5	7.84	10	180	<0.5	<2	7.03	<0.5	34	225	57	6.54	0.98	4.15	1150	<1	1.76	100	790	3	0.14	<5	296	0.44	179	10	81
TWDDH-131	BLANK		178533	<0.005			<0.5	6.74	6	530	0.9	<2	0.86	<0.5	1	15	8	1.51	3.97	0.23	154	<1	2.08	5	180	36	0.01	<5	152	0.08	10	<10	33
TWDDH-131	238	239.15	178534	<0.005			<0.5	8.7	<5	200	0.7	<2	3.95	<0.5	18	25	25	3.97	0.74	1.78	561	<1	3.54	38	1280	<2	0.16	<5	422	0.47	101	<10	78
TWDDH-131	239.15	240	178535	0.238			<0.5	7.31	<5	80	<0.5	<2	6.95	<0.5	38	254	31	6.84	0.53	4.01	1230	<1	1.62	115	920	4	0.12	<5	272	0.51	204	10	83
TWDDH-131	240	241	178536	0.233			<0.5	6.04	6	70	<0.5	<2	9.02	<0.5	40	283	351	6.85	0.51	4.12	1415	<1	1.04	166	220	<2	0.22	<5	117	0.31	166	<10	67
TWDDH-131	241	242	178537	0.118			<0.5	6.99	<5	50	<0.5	<2	8.53	<0.5	40	307	229	7.04	0.4	4.36	1345	<1	1.25	135	240	<2	0.09	<5	130	0.35	206	<10	65
TWDDH-131	SG14		178538	0.993			10.4	9.28	6	50	3.1	2	0.34	<0.5	1	7	9	2.99	0.18	0.07	33	<1	6.7	3	620	132	3.25	<5	24	0.01	2	<10	17
TWDDH-131	242	243	178539	0.141			<0.5	6.65	5	40	<0.5	<2	7.76	<0.5	40	301	74	6.82	0.28	4.58	1275	<1	1.3	149	230	<2	0.04	<5	130	0.34	201	10	61
TWDDH-131	243	244	178540	0.014			<0.5	7.29	13	190	0.5	<2	6.13	<0.5	27	166	50	5.41	0.82	2.85	1000	<1	1.82	81	420	<2	0.08	<5	170	0.33	150	<10	65
TWDDH-131	244	245.25	178541	0.041			<0.5	7.7	<5	310	0.7	<2	4.17	<0.5	19	122	41	4.49	1.1	2.2	744	2	2.37	45	480	2	0.1	<5	181	0.3	107	10	54
TWDDH-131	245.25	246	178542	0.019			<0.5	7.49	<5	80	<0.5	<2	7.61	<0.5	43	309	30	7.9	0.63	4.97	1420	1	1.49	124	260	<2	0.08	<5	154	0.39	234	<10	67
TWDDH-131	246	247	178543	0.071			<0.5	7.42	6	80	<0.5	<2	6.95	<0.5	36	291	58	7.13	0.75	4.65	1615	1	1.12	130	230	4	0.12	<5	128	0.37	219	20	66
TWDDH-131	247	248.25	178544	0.555			<0.5	7.67	<5	110	<0.5	<2	6.4	<0.5	30	215	27	6.82	0.65	3.67	1200	1	1.96	93	500	7	0.1	<5	184	0.46	192	<10	65
TWDDH-131	SI15		178545	1.81			20.2	9.13	11	60	3.1	<2	0.35	<0.5	2	4	5	2.98	0.19	0.07	117	1	6.9	5	670	133	3.17	<5	23	0.01	2	<10	28
TWDDH-131	248.25	249	178546	0.373			<0.5	7.15	<5	70	<0.5	<2	7.54	<0.5	38	305	11	7.14	0.48	4.66	1310	1	1.33	121	240	3	0.01	<5	134	0.36	206	30	65
TWDDH-131	249	250.45	178547	0.726			<0.5	7.16	<5	60	<0.5	<2	7.58	<0.5	41	331	39	7.38	0.53	5.28	1365	1	1.34	140	230	2	0.08	<5	127	0.36	213	10	70
TWDDH-131	250.45	251.1	178548	0.114			<0.5	8.32	<5	190	0.6	<2	4.66	<0.5	18	23	93	5.75	0.86	1.54	1135	1	2.44	11	1660	6	0.28	<5	367	0.65	105	<10	135
TWDDH-131	251.1	252	178549	0.171	0.247		<0.5	7.38	<5	100	<0.5	<2	7.38	<0.5	41	319	6	7.41	0.71	5.45	1360	1	1.39	132	230	3	0.01	<5	132	0.37	219	<10	79
TWDDH-131	DUP		178550	0.241	0.186		<0.5	7.46	<5	170	<0.5	<2	7.56	<0.5	42	325	8	7.65	0.71	5.59	1405	1	1.41	136	240	2	0.01	<5	135	0.36	228	<10	81
TWDDH-131	252	253	178551	0.046			<0.5	7.3	<5	60	<0.5	<2	7.63	<0.5	41	309	7	7.39	0.5	5.44	1305	1	1.3	136	230	<2	0.01	<5	113	0.36	218	<10	82
TWDDH-131	253	254	178552	0.791			<0.5	7.46	<5	70	<0.5	<2	7.38	<0.5	42	339	8	7.47	0.57	5.28	1315	1	1.66	136	240	2	0.03	<5	130	0.38	225	<10	61
TWDDH-131	254	255	178553	0.065			<0.5	7.52	<5	90	<0.5	<2	7.52	<0.5	42	325	16	7.13	0.76	5.56	1420	1	1.34	136	250	7	0.13	<5	123	0.37	209	<10	82
TWDDH-131	255	256	178554	0.142			<0.5	7.35	5	70	<0.5	<2	7.28	<0.5	40	309	2	7.25	0.6	5.77	1325	1	1.3	130	230	4	<0.01	<5	97	0.36	219	<10	80
TWDDH-131	BLANK		178555	<0.005			<0.5	6.66	<5	520	0.9	<2	0.96	<0.5	3	13	4	1.5	3.73	0.27	155	1	2.03	4	180	33	<0.01	<5	150	0.06	11	<10	28
TWDDH-131	256	257	178556	0.437			<0.5	7.52	<5	60	<0.5	<2	7.37	<0.5	42	302	9	7.38	0.45	5.25	1390	<1	1.41	130	230	<2	0.02	<5	117	0.37	227	10	86
TWDDH-131	257	258	178557	0.02			<0.5	7.31	<5	50	<0.5	<2	7.32	<0.5	44	308	9	7.71	0.41	5.69	1465	1	1.47	144	240	<2	0.04	<5	102	0.37	229	10	69
TWDDH-131	258	259	178558	0.037			<0.5	7.41	6	80	<0.5	<2	7.14	<0.5	45	327	29	7.78	0.56	4.88	1455	1	1.61	145	250	<2	0.06	<5	142	0.36	234	10	67
TWDDH-131	259	260	178559	0.151			<0.5	7.4	9	80	<0.5	<2	7.09	<0.5	45	305	11	7.78	0.61	5.17	1470	1	1.63	144	250	3	0.02	<5	135	0.36	228	<10	63
TWDDH-131	260	261	178560	0.266			<0.5	7.06	7	110	<0.5	<2	6.12	<0.5	48	408	48	7.34	0.47	5.75	1415	1	1.71	201	390	<2	0.14	<5	168	0.32	194	10	65

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-131	32.3	35	2.6	1.45	43	96%
TWDDH-131	35	38	3	0.32	89	100%
TWDDH-131	38	41	3	0.1	97	100%
TWDDH-131	41	44	2.94	0.31	88	98%
TWDDH-131	44	47	3	0.44	85	100%
TWDDH-131	47	50	3	0.14	95	100%
TWDDH-131	50	53	2.87	0.45	81	96%
TWDDH-131	53	56	3	0.09	97	100%
TWDDH-131	56	59	3	0.07	98	100%
TWDDH-131	59	62	2.99	0.26	91	100%
TWDDH-131	62	65	3	0.18	94	100%
TWDDH-131	65	68	3	0.26	91	100%
TWDDH-131	68	71	3	0.19	94	100%
TWDDH-131	71	74	3	0	100	100%
TWDDH-131	74	77	3	0	100	100%
TWDDH-131	77	80	3	0.1	97	100%
TWDDH-131	80	83	3	0.18	94	100%
TWDDH-131	83	86	3	0.09	97	100%
TWDDH-131	86	89	2.98	0.17	94	99%
TWDDH-131	89	92	2.96	0.33	88	99%
TWDDH-131	92	95	2.94	0.45	83	98%
TWDDH-131	95	98	2.9	1.06	61	97%
TWDDH-131	98	101	2.96	0.44	84	99%
TWDDH-131	101	104	3	0.47	84	100%
TWDDH-131	104	107	3	0.06	98	100%
TWDDH-131	107	110	3	0.04	99	100%
TWDDH-131	110	113	2.97	0.35	87	99%
TWDDH-131	113	116	2.91	0.46	82	97%
TWDDH-131	116	119	3	0.24	92	100%
TWDDH-131	119	122	3	0.13	96	100%
TWDDH-131	122	125	2.98	0.29	90	99%
TWDDH-131	125	128	3	0.1	97	100%
TWDDH-131	128	131	3	0.15	95	100%
TWDDH-131	131	134	3	0.07	98	100%
TWDDH-131	134	137	3	0.03	99	100%
TWDDH-131	137	140	3	0.42	86	100%
TWDDH-131	140	143	3	0.28	91	100%
TWDDH-131	143	146	3	0.07	98	100%
TWDDH-131	146	149	3	0.06	98	100%
TWDDH-131	149	152	3	0.17	94	100%
TWDDH-131	152	155	3	0.08	97	100%
TWDDH-131	155	158	2.98	0.16	94	99%
TWDDH-131	158	161	3	0.13	96	100%
TWDDH-131	161	164	2.96	0.1	95	99%
TWDDH-131	164	167	2.99	0.05	98	100%
TWDDH-131	167	170	3	0.13	96	100%
TWDDH-131	170	173	3	0.17	94	100%
TWDDH-131	173	176	3	0.38	87	100%
TWDDH-131	176	179	2.97	0.5	82	99%
TWDDH-131	179	182	2.9	1.75	38	97%
TWDDH-131	182	185	2.8	2.11	23	93%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-131	185	188	3	0.32	89	100%
TWDDH-131	188	191	2.98	0.36	87	99%
TWDDH-131	191	194	3	0	100	100%
TWDDH-131	194	197	2.9	1.95	32	97%
TWDDH-131	197	200	2.91	0.53	79	97%
TWDDH-131	200	203	2.89	1.1	60	96%
TWDDH-131	203	206	3	0	100	100%
TWDDH-131	206	209	3	0	100	100%
TWDDH-131	209	212	3	0.04	99	100%
TWDDH-131	212	215	3	0	100	100%
TWDDH-131	215	218	3	0	100	100%
TWDDH-131	218	221	3	0.17	94	100%
TWDDH-131	221	224	3	0	100	100%
TWDDH-131	224	227	3	0.05	98	100%
TWDDH-131	227	230	3	0.08	97	100%
TWDDH-131	230	233	3	0	100	100%
TWDDH-131	233	236	3	0	100	100%
TWDDH-131	236	239	3	0	100	100%
TWDDH-131	239	242	3	0	100	100%
TWDDH-131	242	245	3	0.06	98	100%
TWDDH-131	245	248	3	0	100	100%
TWDDH-131	248	251	3	0.07	98	100%
TWDDH-131	251	254	3	0.06	98	100%
TWDDH-131	254	257	3	0	100	100%
TWDDH-131	257	260	3	0	100	100%
TWDDH-131	260	263	3	0	100	100%
TWDDH-131	263	266	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-131	11	34546	45.35	24280	24575	0.997705
TWDDH-131	14	18276	58.64	9512	15605	0.998893
TWDDH-131	17	36553	66.41	14630	33498	0.998366
TWDDH-131	20	20544	71.57	6497	19489	0.998366
TWDDH-131	23	25110	47.84	16854	18613	0.997887
TWDDH-131	26	20656	44.82	14653	14559	0.997696
TWDDH-131	29	11414	36.78	9142	6835	0.997919
TWDDH-131	32	58889	78.35	11897	57675	0.997478
TWDDH-131	35	57339	75.08	14763	55406	0.998259
TWDDH-131	38	56905	75.83	13927	55174	1.007354
TWDDH-131	41	56943	75.98	13794	55247	0.998511
TWDDH-131	44	56304	74.61	14946	54284	0.998027
TWDDH-131	47	56438	74.76	14832	54454	0.998248
TWDDH-131	50	56793	75.12	14585	54888	0.998087
TWDDH-131	53	56443	75.98	13678	54760	0.997032
TWDDH-131	56	56473	75.53	14111	54682	0.997984
TWDDH-131	59	56446	75.14	14477	54557	0.998634
TWDDH-131	62	56985	75.45	14318	55157	0.997814
TWDDH-131	65	56524	75.12	14511	54630	0.998005
TWDDH-131	68	56641	75.44	14239	54822	0.997486
TWDDH-131	71	56610	75.29	14374	54755	0.998007
TWDDH-131	74	55980	75.4	14114	54171	0.998184
TWDDH-131	77	54494	75.73	13432	52813	0.998028
TWDDH-131	80	56581	75.68	13994	54823	0.998173
TWDDH-131	83	56432	75.38	14246	54605	0.998006
TWDDH-131	86	56187	75.54	14032	54407	0.998391
TWDDH-131	89	55926	75.23	14259	54078	0.998043
TWDDH-131	92	56325	75.31	14286	54483	0.998753
TWDDH-131	95	56670	73.85	15759	54435	0.99868
TWDDH-131	98	56685	75.33	14352	54838	0.997243
TWDDH-131	101	56131	75.65	13915	54379	0.997708
TWDDH-131	104	56551	75.57	14095	54766	0.998738
TWDDH-131	107	56210	75.51	14060	54423	0.998461
TWDDH-131	110	56887	75.53	14216	55082	0.998023
TWDDH-131	113	54111	74.26	14681	52082	0.997881
TWDDH-131	116	56699	74.39	15253	54609	0.997834
TWDDH-131	119	56762	73.28	16332	54361	0.999002
TWDDH-131	122	56632	75.53	14153	54835	0.998546
TWDDH-131	125	56830	74.91	14794	54870	0.998507
TWDDH-131	128	56226	73.86	15627	54011	1.000115
TWDDH-131	131	57488	75.29	14596	55604	0.997687
TWDDH-131	134	56333	75.29	14302	54487	0.99912
TWDDH-131	137	56221	75.63	13957	54461	0.997774
TWDDH-131	140	56233	75.77	13822	54508	0.998049
TWDDH-131	143	56198	75.89	13699	54502	0.996023
TWDDH-131	146	47559	62.27	22127	42098	0.768301
TWDDH-131	149	56168	75.75	13822	54440	0.998184
TWDDH-131	152	56522	75.49	14160	54720	0.997976
TWDDH-131	155	56085	74.83	14673	54131	0.998945
TWDDH-131	158	56636	70.78	18644	53480	1.001285
TWDDH-131	161	56468	73.6	15947	54169	0.998683
TWDDH-131	164	57288	74.8	15016	55285	0.998834
TWDDH-131	167	56445	73.27	16254	54054	0.998853
TWDDH-131	170	56297	75.62	13979	54534	0.998529
TWDDH-131	173	55966	75.56	13958	54197	0.997648
TWDDH-131	176	56366	75.26	14337	54512	0.997968

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-131	179	56152	75.41	14147	54341	0.999077
TWDDH-131	182	56283	75.58	14015	54511	0.9988
TWDDH-131	185	56135	75.42	14131	54327	0.998855
TWDDH-131	188	56627	75.35	14323	54785	0.997953
TWDDH-131	191	56146	75.36	14189	54324	0.99813
TWDDH-131	194	56474	75.21	14416	54603	0.999118
TWDDH-131	197	56686	75.29	14392	54828	0.998013
TWDDH-131	200	56194	75.33	14230	54362	0.998614
TWDDH-131	203	56409	75.45	14169	54600	0.998845
TWDDH-131	206	56116	75.37	14173	54297	0.997766
TWDDH-131	209	56845	75.5	14234	55034	0.998322
TWDDH-131	212	56439	75.2	14413	54567	0.999166
TWDDH-131	215	56510	75.32	14323	54665	0.998296
TWDDH-131	218	56749	75.24	14454	54877	0.998003
TWDDH-131	221	56304	75.27	14317	54453	0.999389
TWDDH-131	224	56401	75.41	14210	54581	0.99875
TWDDH-131	227	56648	75.1	14571	54742	0.998118
TWDDH-131	230	56240	75.25	14322	54386	0.998605
TWDDH-131	233	56684	75.07	14602	54771	0.998093
TWDDH-131	236	56552	75.32	14330	54707	0.998727
TWDDH-131	239	56844	75.09	14630	54930	0.997844
TWDDH-131	242	56402	75.33	14284	54563	0.998332
TWDDH-131	245	56809	75.01	14694	54876	0.998231
TWDDH-131	248	56843	75.13	14588	54939	0.997839
TWDDH-131	251	56297	75.25	14335	54442	0.998064
TWDDH-131	254	56320	75.26	14334	54466	0.998567
TWDDH-131	257	56830	75.08	14637	54913	0.998254
TWDDH-131	260	56302	75.3	14290	54458	0.998288
TWDDH-131	263	56432	75.35	14272	54597	0.998914
TWDDH-131	266	56269	75.21	14363	54405	0.998106

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-132**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM229
Easting:	16741.54
Northing:	20464.63
Elevation:	6278.22
Grid:	MINE GRID
Length (m):	132
Dip:	-55
Azimuth (grid):	180
Started:	19/01/2006
Finished:	20/01/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	casing
Comments:	
Core Size:	NQ
Purpose:	To Test the M zone
Core Photographed?:	YES
Log Completion Date:	21/01/2006
Logged By:	Ian Stewart
Assay Certificate Number:	VO06008035, VO06006748

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-132	21	-53.62	174.79
TWDDH-132	24	-53.64	173.84
TWDDH-132	27	-53.58	175.3
TWDDH-132	30	-53.35	174.09
TWDDH-132	33	-53.3	174.83
TWDDH-132	36	-53.14	175.51
TWDDH-132	39	-53.05	174.37
TWDDH-132	42	-52.92	174.35
TWDDH-132	45	-53.16	175.78
TWDDH-132	48	-53.33	175.9
TWDDH-132	51	-53.35	176.17
TWDDH-132	54	-53.35	175.72
TWDDH-132	57	-53.17	175.68
TWDDH-132	60	-52.97	176.73
TWDDH-132	63	-52.97	176.75
TWDDH-132	66	-52.92	176.02
TWDDH-132	69	-52.73	175.61
TWDDH-132	72	-52.75	175.25
TWDDH-132	75	-52.72	175.98
TWDDH-132	78	-52.68	176.34
TWDDH-132	81	-52.59	176.89
TWDDH-132	84	-52.53	175.23
TWDDH-132	87	-52.49	175.44
TWDDH-132	90	-52.13	175.46
TWDDH-132	93	-51.87	175.84
TWDDH-132	96	-51.73	175.94
TWDDH-132	99	-51.6	175.08
TWDDH-132	102	-51.56	176.36
TWDDH-132	105	-51.4	175.68
TWDDH-132	108	-51.34	175.27
TWDDH-132	111	-51.38	175.29
TWDDH-132	114	-51.44	175.94
TWDDH-132	117	-51.43	176.48
TWDDH-132	120	-51.26	174.99
TWDDH-132	123	-51.37	176.6
TWDDH-132	126	-51.3	176.41
TWDDH-132	129	-51.35	176.47
TWDDH-132	132	-51.24	176.31

Hole ID	From	To	Rocktype
TWDDH-132	**0**	**19**	**OVBD**
TWDDH-132	19	21.64	TC
TWDDH-132	21.64	32.53	KMF
TWDDH-132	32.53	33.94	FI
TWDDH-132	33.94	40.74	KMF
TWDDH-132	40.74	42.57	FZ
TWDDH-132	42.57	55.71	FI
TWDDH-132	55.71	58.18	CG
TWDDH-132	58.18	59.8	FI
TWDDH-132	59.8	62.5	CG
TWDDH-132	62.5	64.02	FI
TWDDH-132	64.02	79.61	CG
TWDDH-132	79.61	83.6	FZ
TWDDH-132	83.6	86.29	CG
TWDDH-132	86.29	100.81	WKPF
TWDDH-132	100.81	101.81	FI
TWDDH-132	101.81	107.03	PF
TWDDH-132	107.03	112.18	FI/II
TWDDH-132	112.18	126.85	PF
TWDDH-132	126.85	128.65	FI
TWDDH-132	128.65	132	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-132	19	20	165792	1	MF/TC							0.058		
TWDDH-132	20	21.17	165793	1.17	TC	2						0.033		
TWDDH-132	**DUP**		**165794**									**0.03**		
TWDDH-132	**BLANK**		**165795**									**<0.005**		
TWDDH-132	21.17	22	165796	0.83	II/MF		0.2					0.016		
TWDDH-132	22	23	165797	1	MF							0.07		
TWDDH-132	23	24	165798	1	MF	30	1					0.212		
TWDDH-132	24	25	165799	1	MF	5						0.027		
TWDDH-132	25	26	165800	1	II/MF		1					0.016		
TWDDH-132	26	27	165801	1	MF		0.3					0.374		
TWDDH-132	27	28.08	165802	1.08	MF/II		0.3					0.018		
TWDDH-132	28.08	28.87	165803	0.79	MF		1					0.024		
TWDDH-132	**DUP**		**165804**									**0.02**		
TWDDH-132	28.87	30	165805	1.13	MF/II							0.013		
TWDDH-132	30	31.21	165806	1.21	MF/II		0.5					0.026		
TWDDH-132	31.21	32	165807	0.79	KMF		0.2					0.144		
TWDDH-132	32	33	165808	1	KMF/FI		0.5					0.045		
TWDDH-132	33	33.94	165809	0.94	FI							0.006		
TWDDH-132	**SI15**		**165810**									**1.77**		
TWDDH-132	33.94	35	165811	1.06	KMF							0.009		
TWDDH-132	35	36	165812	1	KMF		0.5					0.126		
TWDDH-132	36	37	165813	1	KMF		0.5					0.031		
TWDDH-132	37	38	165814	1	KMF		0.5					0.023		
TWDDH-132	**BLANK**		**165815**									**<0.005**		
TWDDH-132	38	39	165816	1	KMF		1					0.047		
TWDDH-132	39	40	165817	1	KMF		0.5					0.024		
TWDDH-132	40	40.76	165818	0.76	KMF							0.88		
TWDDH-132	40.76	42	165819	1.24	FZ							0.465		
TWDDH-132	42	42.57	165820	0.57	FZ							0.108		
TWDDH-132	42.57	43.2	165821	0.63	CG/II	4	0.3					0.901		
TWDDH-132	43.2	44	165822	0.8	FI							0.032		
TWDDH-132	44	45	165823	1	FI							0.02		
TWDDH-132	45	46	165824	1	FI/CG							0.023		
TWDDH-132	46	47	165825	1	FI	5	1					0.931		
TWDDH-132	**DUP**		**165826**									**0.812**		
TWDDH-132	47	48	165827	1	FI/CG		0.2					0.039		
TWDDH-132	48	49	165828	1	FI							0.044		
TWDDH-132	49	50	165829	1	FI/CG							0.022		
TWDDH-132	50	51	165830	1	FI		0.5					0.05		
TWDDH-132	**SG14**		**165831**									**1.015**		
TWDDH-132	51	52	165832	1	FI		0.5					0.031		
TWDDH-132	52	53	165833	1	FI		0.5					0.024		
TWDDH-132	53	54	165834	1	FI							0.106		
TWDDH-132	54	55.17	165835	1.17	FI							0.042		
TWDDH-132	**BLANK**		**165836**									**<0.005**		
TWDDH-132	55.17	56	165837	0.83	CG/II		0.2					2.03		
TWDDH-132	56	57	165838	1	CG/II		0.3					0.947		
TWDDH-132	57	58.18	165839	1.18	CG/II	5						0.343		
TWDDH-132	58.18	59	165840	0.82	FI							0.086		
TWDDH-132	59	59.8	165841	0.8	FI							0.046		
TWDDH-132	59.8	60.4	165842	0.6	CG/II							0.342		
TWDDH-132	60.4	61	165843	0.6	CG/II							0.311		
TWDDH-132	61	62	165844	1	CG/FI							0.198		
TWDDH-132	62	62.58	165845	0.58	CG							0.009		
TWDDH-132	**SI15**		**165846**									**1.79**		
TWDDH-132	62.58	63.29	165847	0.71	FI							0.048		
TWDDH-132	63.29	64.02	165848	0.73	CG/FI	5						0.038		
TWDDH-132	64.02	65.05	165849	1.03	CG/II							0.319		
TWDDH-132	65.05	65.71	165850	0.66	CG							0.593		
TWDDH-132	65.71	66.25	165851	0.54	CG	2					1	0.014		
TWDDH-132	**DUP**		**165852**									**0.014**		
TWDDH-132	**BLANK**		**165853**									**0.008**		
TWDDH-132	66.25	67	165854	0.75	CG	1						0.061		
TWDDH-132	67	68	165855	1	CG/II	1						0.18		
TWDDH-132	68	69	165856	1	CG	3						0.307		
TWDDH-132	69	70	165857	1	CG		0.5					0.085		
TWDDH-132	70	71	165858	1	CG	5						0.24		
TWDDH-132	71	72	165859	1	CG	4						0.174		
TWDDH-132	72	73	165860	1	CG							0.331		
TWDDH-132	73	74	165861	1	CG							0.172		
TWDDH-132	74	75	165862	1	CG	8						0.158		
TWDDH-132	75	76	165863	1	CG							0.524		
TWDDH-132	76	77	165864	1	CG/II							0.15		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-132	**SG14**		**165865**									**0.992**		
TWDDH-132	77	78	165866	1	CG/II							0.109		
TWDDH-132	78	79	165867	1	CG	4						1.415		
TWDDH-132	**DUP**		**165868**									**2.71**		
TWDDH-132	**BLANK**		**165869**									**<0.005**		
TWDDH-132	79	80	165870	1	CG/FZ							0.322		
TWDDH-132	80	81	165871	1	CG/FZ							0.054		
TWDDH-132	81	82	165872	1	CG/FI	3						0.048		
TWDDH-132	82	83	165873	1	CG/FI							0.517		
TWDDH-132	83	83.6	165874	0.6	CG							0.216		
TWDDH-132	83.6	84.75	165875	1.15	PPFI/CG	1						0.013		
TWDDH-132	84.75	85.7	165876	0.95	CG	10						0.763		
TWDDH-132	85.7	86.29	165877	0.59	CG							0.11		
TWDDH-132	86.29	87	165878	0.71	PF	2						0.055		
TWDDH-132	87	88	165879	1	PF							0.116		
TWDDH-132	88	89	165880	1	PF	3						0.739		
TWDDH-132	89	90	165881	1	PF	1	0.5					1.04		
TWDDH-132	90	91	165882	1	PF	5						0.033		
TWDDH-132	91	92	165883	1	PF							0.024		
TWDDH-132	117	118	165884	1	PF	1						0.224		
TWDDH-132	118	119	165885	1	PF	2	1					0.164		
TWDDH-132	**SI15**		**165886**									**1.825**		
TWDDH-132	119	120	165887	1	PF							0.237		
TWDDH-132	120	121	165888	1	PF	3						0.236		
TWDDH-132	121	122	165889	1	PF/TC							0.132		
TWDDH-132	122	123	165890	1	PF	1						0.109		
TWDDH-132	123	124	165891	1	PF	1	0.3					0.246		
TWDDH-132	**DUP**		**165892**									**0.196**		
TWDDH-132	124	125	165893	1	PF	1						0.139		
TWDDH-132	125	126	165894	1	PF							0.52		
TWDDH-132	126	126.85	165895	0.85	PF	2	1.5					0.171		
TWDDH-132	**BLANK**		**165896**									**<0.005**		
TWDDH-132	126.85	127.78	165897	0.93	II/MI							0.029		
TWDDH-132	127.78	128.65	165898	0.87	II/PF							<0.005		
TWDDH-132	128.65	129.3	165899	0.65	PF							0.104		
TWDDH-132	129.3	130	165900	0.7	PF							0.118		
TWDDH-132	130	131	165901	1	PF/FI	1	0.3					0.028		
TWDDH-132	131	132	165902	1	PF/FI	1						0.125		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-132	19	20	165792	0.056			<0.5	7.72	<5	120	<0.5	<2	6.74	<0.5	42	388	86	7.15	1.02	5.95	1265	<1	1.33	146	500	<2	0.16	<5	260	0.39	198	10	81	
TWDDH-132	20	21.17	165793	0.033			<0.5	6.5	<5	140	<0.5	<2	6.43	<0.5	51	802	26	6.78	1.52	8.49	1320	5	0.87	250	430	<2	0.02	<5	144	0.29	162	<10	86	
TWDDH-132	DUP		165794	0.03			<0.5	6.4	<5	140	<0.5	<2	6.33	<0.5	50	808	25	6.68	1.52	8.36	1305	6	0.84	252	440	2	0.02	<5	139	0.29	160	<10	85	
TWDDH-132	BLANK		165795	<0.005			<0.5	7.1	<5	540	0.8	<2	0.83	<0.5	2	12	5	2.19	4.2	0.23	198	1	2.1	6	170	34	<0.01	<5	156	0.08	9	<10	28	
TWDDH-132	21.17	22	165796	0.016			<0.5	8.12	6	290	0.7	<2	4.09	<0.5	17	44	29	4.78	1.14	1.48	792	1	2.07	25	720	<2	0.16	<5	155	0.41	97	<10	67	
TWDDH-132	22	23	165797	0.07			0.7	8.45	<5	200	<0.5	<2	6.14	<0.5	51	136	179	7.07	1.64	3.02	1120	<1	1.49	81	360	<2	0.94	<5	136	0.44	213	<10	69	
TWDDH-132	23	24	165798	0.212			0.5	5.72	<5	150	<0.5	<2	5.04	<0.5	34	102	245	5.86	1.32	2.42	892	1	0.87	59	240	<2	0.94	<5	76	0.32	156	10	75	
TWDDH-132	24	25	165799	0.027			<0.5	8.15	5	150	<0.5	<2	6.14	<0.5	40	127	197	8.52	1.14	3.51	1350	<1	1.47	93	610	3	0.52	<5	237	0.62	206	<10	110	
TWDDH-132	25	26	165800	0.016			<0.5	8.21	<5	190	0.8	3	4.92	<0.5	25	74	77	5.84	1.08	2.12	991	1	1.91	50	770	<2	0.33	<5	191	0.48	136	<10	74	
TWDDH-132	26	27	165801	0.374			0.6	7.78	<5	330	0.7	<2	6.02	<0.5	42	206	156	5.95	1.18	3.62	1050	<1	1.56	135	700	<2	0.5	<5	571	0.41	184	<10	81	
TWDDH-132	27	28.08	165802	0.018			<0.5	7.7	<5	280	0.7	<2	3.78	<0.5	19	55	81	4.57	1.14	1.38	717	<1	2.15	31	500	2	0.32	<5	162	0.37	104	<10	57	
TWDDH-132	28.08	28.87	165803	0.024			<0.5	8.29	<5	110	<0.5	<2	6.24	<0.5	39	129	150	6.55	0.93	2.95	1195	<1	1.36	79	370	<2	0.39	<5	145	0.43	209	<10	97	
TWDDH-132	DUP		165804	0.02			<0.5	8.42	6	110	<0.5	<2	6.36	<0.5	40	132	150	6.6	0.94	3.07	1210	<1	1.38	81	380	2	0.38	<5	148	0.44	211	10	98	
TWDDH-132	28.87	30	165805	0.013			<0.5	7.78	<5	250	0.7	<2	3.88	<0.5	21	67	66	4.62	1.24	1.49	708	<1	2.08	38	630	<2	0.24	<5	212	0.39	100	<10	69	
TWDDH-132	30	31.21	165806	0.026			<0.5	8.2	<5	220	0.7	<2	5.1	<0.5	24	71	56	5.75	1.16	2.28	936	1	2.03	48	1210	2	0.23	<5	374	0.46	162	<10	74	
TWDDH-132	31.21	32	165807	0.144			<0.5	8.24	<5	140	<0.5	<2	6.45	<0.5	40	128	154	6.96	0.95	3.01	1185	<1	1.58	78	370	<2	0.43	<5	160	0.43	212	<10	72	
TWDDH-132	32	33	165808	0.045			<0.5	7.51	<5	280	0.7	<2	3.8	<0.5	22	79	74	4.26	0.97	1.62	684	<1	2.29	41	230	4	0.24	<5	154	0.28	114	<10	46	
TWDDH-132	33	33.94	165809	0.008			<0.5	6.54	<5	330	1.1	<2	1.58	<0.5	3	17	22	1.74	0.78	0.23	190	1	2.98	7	200	<2	0.11	<5	188	0.12	9	<10	18	
TWDDH-132	SI15		165810	1.77			19.2	6.56	6	50	2.9	2	0.34	<0.5	2	27	6	2.74	0.19	0.07	110	<1	6.5	6	630	116	2.93	<5	21	0.01	2	<10	18	
TWDDH-132	33.94	35	165811	0.009			<0.5	8.46	<5	250	0.8	<2	6.93	<0.5	39	114	116	6.11	1.47	2.96	1100	<1	1.82	73	590	2	0.43	<5	244	0.42	202	10	65	
TWDDH-132	35	36	165812	0.126			<0.5	8.4	5	200	<0.5	<2	6.71	<0.5	46	120	174	7.07	1.3	3.19	1220	<1	1.58	79	440	2	0.55	<5	172	0.44	215	<10	74	
TWDDH-132	36	37	165813	0.031			<0.5	8.24	5	110	<0.5	<2	6.58	<0.5	45	114	150	6.94	1.06	3.32	1175	<1	1.62	79	390	<2	0.39	<5	158	0.43	211	<10	65	
TWDDH-132	37	38	165814	0.023			<0.5	6.53	<5	170	<0.5	<2	5.92	<0.5	33	110	104	6.62	1.42	3.17	1095	<1	1.56	85	1080	<2	0.37	<5	284	0.49	196	10	69	
TWDDH-132	BLANK		165815	<0.005			<0.5	6.87	<5	530	0.8	<2	1	<0.5	3	9	7	1.92	4.21	0.28	176	1	2.01	6	160	86	0.01	<5	152	0.08	11	<10	27	
TWDDH-132	38	39	165816	0.047			<0.5	8.16	<5	130	<0.5	<2	6.19	<0.5	41	128	116	6.92	1.21	3.47	1180	1	1.38	81	390	2	0.61	<5	146	0.42	210	<10	82	
TWDDH-132	39	40	165817	0.024			<0.5	8.11	<5	110	<0.5	2	6.39	<0.5	40	118	87	6.69	0.79	3.43	1220	<1	1.46	86	420	2	0.26	<5	136	0.43	211	<10	82	
TWDDH-132	40	40.76	165818	0.88			<0.5	7.09	7	140	<0.5	2	5.59	<0.5	65	503	249	8.31	1.1	4.66	1330	<1	1.1	255	330	<2	0.86	<5	143	0.37	192	10	83	
TWDDH-132	40.76	42	165819	0.465			<0.5	5.19	<5	10	<0.5	<2	4.89	<0.5	52	1545	16	6.37	0.1	11.75	1460	<1	0.25	762	190	3	0.06	<5	20	0.24	160	<10	112	
TWDDH-132	42	42.57	165820	0.108			<0.5	6.06	6	40	<0.5	<2	4.86	<0.5	51	1145	40	6.27	0.81	11.3	1565	<1	0.39	622	310	<2	0.22	<5	66	0.24	151	<10	119	
TWDDH-132	42.57	43.2	165821	0.901			<0.5	7.45	<5	250	0.5	2	5.19	<0.5	36	506	100	6.32	1.68	4.38	1660	3	1.12	224	670	5	0.72	<5	166	0.53	132	10	112	
TWDDH-132	43.2	44	165822	0.032			<0.5	6.62	9	540	1.1	<2	1.09	<0.5	2	13	21	1.84	1.64	0.14	226	2	2.83	6	60	10	0.13	<5	108	0.08	2	<10	25	
TWDDH-132	44	45	165823	0.02			<0.5	6.54	6	560	1	<2	1.06	<0.5	1	9	24	1.72	1.72	0.1	200	1	2.86	2	70	4	0.17	<5	120	0.09	<1	<10	25	
TWDDH-132	45	46	165824	0.023			<0.5	6.86	<5	500	0.9	<2	1.76	<0.5	5	36	12	2.32	1.86	0.7	336	1	2.64	11	170	3	0.08	<5	147	0.11	22	<10	26	
TWDDH-132	46	47	165825	0.931	0.875		0.6	6.77	<5	430	0.9	<2	2.13	<0.5	11	124	90	3.17	1.52	1.42	472	<1	2.42	63	180	3	0.22	<5	146	0.13	34	<10	42	
TWDDH-132	DUP		165826	0.812	1.1		0.6	6.83	7	460	0.9	<2	2.05	<0.5	9	114	110	3.12	1.52	1.26	459	1	2.46	60	170	3	0.23	<5	144	0.12	31	<10	43	
TWDDH-132	47	48	165827	0.039			<0.5	6.73	<5	520	1.1	<2	1.33	<0.5	4	22	16	2.14	1.77	0.33	276	1	2.84	9	100	4	0.12	<5	129	0.1	7	<10	21	
TWDDH-132	48	49	165828	0.044			<0.5	6.71	<5	520	1	<2	1.39	<0.5	3	25	19	1.98	1.7	0.42	273	<1	2.82	9	110	3	0.13	<5	129	0.1	10	<10	29	
TWDDH-132	49	50	165829	0.022			<0.5	7.22	5	550	1	<2	2.59	<0.5	13	34	36	3.39	1.45	1.48	562	<1	2.5	23	320	3	0.17	<5	204	0.27	76	<10	46	
TWDDH-132	50	51	165830	0.05			<0.5	6.39	5	410	0.8	<2	1.1	<0.5	8	126	22	2.32	1.55	1.15	324	<1	3.02	50	200	2	0.2	<5	99	0.12	22	<10	20	
TWDDH-132	SG14		165831	1.015			10.3	8.12	6	50	2.9	<2	0.3	<0.5	1	4	8	2.62	0.19	0.06	33	<1	6.3	4	560	110	2.83	<5	19	0.01	2	<10	16	
TWDDH-132	51	52	165832	0.031			<0.5	6.17	<5	350	0.8	<2	0.59	<0.5	3	8	14	1.38	1.45	0.25	156	<1	3.42	3	70	6	0.21	<5	81	0.08	<1	<10	16	
TWDDH-132	52	53	165833	0.024			<0.5	6.87	<5	410	0.6	<2	0.6	<0.5	5	36	33	1.65	1.97	0.41	166	1	3.64	20	120	11	0.22	<5	75	0.1	12	<10	19	
TWDDH-132	53	54	165834	0.106			<0.5	6.32	<5	340	0.7	2	0.49	<0.5	3	7	15	1.24	1.48	0.18	122	1	3.62	5	70	<2	0.14	<5	70	0.08	<1	<10	6	
TWDDH-132	54	55.17	165835	0.042			<0.5	6.83	<5	530	1.1	2	0.81	<0.5	<1	17	12	1.78	1.56	0.25	175	2	2.83	4	60	6	0.16	<5	136	0.09	1	<10	17	
TWDDH-132	BLANK		165836	<0.005			<0.5	6.23	<5	510	0.8	<2	0.8	<0.5	1	30	8	2.5	4.04	0.23	238	3	1.9	16	130	33	<0.01	<5	139	0.08	8	<10	24	
TWDDH-132	55.17	56	165837	2.03			<0.5	5.16	<5	30	<0.5	<2	5.19	<0.5	38	1405	21	8.3	0.2	10.7	1480	1	0.33	703	180	7	0.17	<5	27	0.23	149	<10	96	
TWDDH-132	56	57	165838	0.947			<0.5	5.46	<5	30	<0.5	<2	5.52	<0.5	37	1105	71	6.53	0.45	9.05	1565	1	0.39	566	170	4	0.46	<5	63	0.26	159	20	90	
TWDDH-132	57	58.18	165839	0.343			<0.5	5.56	10	10	<0.5	<2	5.42	<0.5	47	1190	13	6.18	0.14	9.91	1460	1	0.39	609	180	4	0.11	<5	40	0.26	172	<10	88	
TWDDH-132	58.18	59	165840	0.066			<0.5	6.14	<5	520	1.1	<2	0.92	<0.5	<1	14	6	1.38	1.7	0.14	449	3	2.45	2	70	5	0.06	<5	135	0.09	1	<10	16	
TWDDH-132	59	59.8	165841	0.046			<0.5	6.29	7	440	1	<2	3.31	<0.5	13	53	14	3.4	2.19	1.94	615	3	2.46	27	530	7	0.12	<5	255	0.32	75	<10	50	
TWDDH-132	59.8	60.4	165842	0.342			<0.5	5.92	8	10	<0.5	<2	5.95	<0.5	47	1130	1	7.55	0.25	9.89	1400	2	0.56	580	210	8	0.02	<5	75	0.27	166	<10	79	
TWDDH-132	60.4	61	165843	0.311			<0.5	5.32	<5	<10	<0.5	<2	5.67	<0.5	46	1260	1	7.56	0.08	9.7	1365	3	0.43	601	160	4	0.02	<5	31	0.28	164	<10	79	
TWDDH-132	61	62	165844	0.196			<0.5	5.7	<5	20	<0.5	<2	5.64	<0.5	50	1065	5	6.99	0.14	9.22	1295	1	0.67	551	160	11	0.01	<5	55	0.21	154	<10	79	
TWDDH-132	62	62.58	165845	0.009			<0.5	5.56	6	60	<0.5	<2	5.58	<0.5	61	1095	1	6.96	1.2	9.63	1420	1	0.41	566	160	2	0.01	<5	17	0.28	166	<10	91	
TWDDH-132	SI15		165846	1.79			19.4	6.66	10	60	3	<2	0.34	<0.5	1	12	5	2.89	0.19	0.09	114	1	6.8	5	630	124	3.03	<5	22	0.01	2	<10	19	
TWDDH-132	62.58	63.29	165847	0.048			<0.5	6.73	11	440	1.2	<2	1.58	<0.5	6	122	14	2.33	1.27	0.93	353	3	2.82	49	60	7	0.11	<5	137	0.11	16	<10	23	
TWDDH-132	63.29	64.02	165848	0.036			<0.5	6.27	<5	240	0.7	<2	3.75	<0.5	28	591	47	5.33	0.94	4.47	943	1	1.72	273	190	4	0.32	<5	109	0.22	91	<10	60	
TWDDH-132	64.02	65.05	165849	0.319			<0.5	6.41	<5	80	<0.5	<2	5.09	<0.5	43	792	39	7.91	0.36	7.33	1460	2	1.12	402	600	4	0.25	<5	154	0.41	145	<10	131	
TWDDH-132	65.05	65.71	165850	0.593			<0.5	5.67	<5	80	<0.5	<2	5.91	<0.5	59	1145	37	7.49	0.63	9.53	1565	2	0.54	597	240	<2	0.17	<5	82	0.27	162	<10	99	
TWDDH-132	65.71	66.25	165851	0.014			<0.5	6.27	<5	210	<0.5	<2	6.22	<0.5	48	941	17	6.31	0.86	8.37	1215	2	0.68	363	360	3	0.07	<5	257	0.24	160	<10	72	
TWDDH-132	DUP		165852	0.014			<0.5	6.27	<5	200	<0.5	<2	6.23	<0.5	50	1000	18	6.34	0.86	8.46	1225	2	0.88	371	380	4	0.06	<5	252	0.25	166	<10	76	
TWDDH-132	BLANK		165853	0.008			<0.5	6.7	<5	500	0.9	<2	1.22	<0.5	3	37	9	2.31	3.92	0.5	236	2	2.06	16	170	31	0.03	<5	153	0.11	20	<10	29	
TWDDH-132	66.25	67	165854	0.061			<0.5	6.23	<5	170	<0.5	<2	6.53	<0.5	49	869	36	6.81	0.57	8.1	1330	2	0.93	358	460	4	0.1	<5	276	0.29	171	<10	75	
TWDDH-132	67	68	165855	0.18			<0.5	6.66	6	180	<0.5	<2	5.27	<0.5	43	794	32	7.83	0.48	6.64	1450	2	1.16	388	600	5	0.22	<5	138	0.55	141	<10	119	
TWDDH-132	68	69	165856	0.307			<0.5	5.26	<5	10	<0.5	<2	6.08	<0.5	59	1200	12	7.39	0.12	9.91	1490	1	0.44	642	150	<2	0.08	<5	56	0.24	157	10	80	
TWDDH-132	69	70	165857	0.086			<0.5	6.63	<5	90	<0.5	<2	4.81	<0.5	47	753	30	7.43	0.42	6.23	1280	1	1.32	365	790	5	0.2	<5	190	0.54	144	<10	98	
TWDDH-132	70	71	165858	0.24			<0.5	5.77	<5	90	<0.5	<2	6.16	<0.5	54	1060	13	6.95	0.59	9.09	1225	1	0.39	584	320	2	0.05	<5	113	0.24	144	<10	73	
TWDDH-132	71	72	165859	0.174			<0.5	6.6	<5	80	<0.5	<2	5.48	<0.5	51	1115	24	7.58	0.49	9.03	1310	<1	0.36	567	300	<2	0.12	<5	96	0.3	158	<10	86	
TWDDH-132	72	73	165860	0.331	0.286		<0.5	5.63	6	10	<0.5	<2	6.39	<0.5	64	1275	2	7.72	0.11	10.85	1375	1	0.34	672	140	3	0.02	<5	69	0.24	166	<10	77	
TWDDH-132	73	74	165861	0.172			<0.5	5.36	11	<10	<0.5	<2	6.13	<0.5	65	1336	<1	7.48	0.08	10.56	1380	1	0.29	668	150	5	0.02	<5	52	0.25	163	10	80	
TWDDH-132	74	75	165862	0.158			<0.5	5.61	19	<10	<0.5	<2	5.75	<0.5	58	1235	21	7.73	0.05	10.15	1395	2	0.13	650	130	3	0.25	<5	98	0.28	181	<10	110	
TWDDH-132	75	76	165863	0.524			<0.5	5.73	<5	20	<0.5	<2	6.01	<0.5	63	1240	1	7.44	0.32	10.36	1470	<1	0.31	617	210	2	0.01	<5	92	0.26	170	<10	86	
TWDDH-132	76	77	165864	0.15			<0.5	5.5	<5	50	<0.5	<2	5.72	<0.5	64	1285	3	7.64	0.53	10.15	1380	1	0.27	628	180	<2	0.02	<5	161	0.24	167	<10	81	
TWDDH-132	SG14		165865	0.992			11.2	9.13	<5	50	3.1	<2	0.36	<0.5	<1	6	7	2.92	0.19	0.09	38	2	7.1	1	640	130	3.06	<5	23	0.01	2	<10	16	
TWDDH-132	77	78	165866	0.109			<0.5	6.41	<5	30	<0.5	<2	5.97	<0.5	63	1280	7	7.4	0.29	9.97	1350	1	0.29	636	170	<2	0.03	<5	130	0.23	166	<10	78	
TWDDH-132	78	79	165867	1.416	1.075		<0.5	5.46	<5	10	<0.5	<2	5.82	<0.5	66	1366	6	7.58	0.12	10.7	1345	1	0.27	703	140	6	0.03	5	66	0.24	168	<10	80	
TWDDH-132	DUP		165868	2.71	2.22		<0.5	5.42	9	10	<0.5	<2	5.69	<0.5	64	1365	7	7.5	0.11	10.56	1320	2	0.27	690	130	3	0.03	<5	63	0.23	164	<10	78	
TWDDH-132	BLANK		165869	<0.005			<0.5	6.88	<5	550	0.8	<2	0.88	<0.5	1	33	7	2.66	4.22	0.28	250	4	2.07	16	150	35	<0.01	<5	156	0.09	9	<10	27	
TWDDH-132	79	80	165870	0.322			<0.5	5.28	6	60	<0.5	<2	5.29	<0.5	59	1245	10	7.14	0.58	10.25	1180	3	0.25	646	170	<2	0.06	<5	63	0.26	161	<10	67	
TWDDH-132	80	81	165871	0.054			<0.5	5.76	7	150	<0.5	<2	5.99	<0.5	57	926	34	7.29	1.12	8.9	1340	1	0.36	527	540	16	0.17	<5	162	0.33	170	<10	129	
TWDDH-132	81	82	165872	0.048			<0.5	7.15	<5	290	<0.5	<2	3.8	2	33	619	17	4.12	1.04	5.21	663	1	1.91	352	180	357	0.18	<5	164	0.18	93	<10	1230	
TWDDH-132	82	83	165873	0.517			<0.5	6.29	<5	250	<0.5	<2	4.31	<0.5	45	827	10	5.71	0.86	7.49	970	1	1.1	457	170	8	0.07	<5	236	0.2	124	10	63	
TWDDH-132	83	83.6	165874	0.216			<0.5	6.06	<5	60	<0.5	<2	6.22	<0.5	50	941	2	7	0.52	9.73	1375	1	0.42	566	180	<2	0.01	<5	88	0.23	153	<10	66	
TWDDH-132	83.6	84.75	165875	0.013			<0.5	7.48	5	470	0.5	<2	2.29	<0.5	11	207	8	2.16	1.26	1.88	313	1	3.19	103	180	3	0.06	<5	259	0.12	40	<10	43	
TWDDH-132	84.75	85.7	165876	0.763			<0.5	5.22	5	30	<0.5	<2	6.88	<0.5	47	920	72	7.03	0.39	8.64	1405	2	0.43	562	180	<2	0.36	<5	120	0.21	146	60	78	
TWDDH-132	85.7	86.29	165877	0.11			<0.5	7.13	<5	150	<0.5	<2	6.96	<0.5	50	615	20	6.93	0.96	7.77	1245	1	0.78	385	390	2	0.2	<5	212	0.38	201	<10	85	
TWDDH-132	86.29	87	165878	0.056			<0.5	8.16	<5	330	0.7	<2	6.76	<0.5	39	258	25	5.18	1.1	6.19	939	1	1.52	261	730	4	0.3	<5	496	0.27	132	10	66	
TWDDH-132	87	88	165879	0.116			<0.5	7.26	<5	130	<0.5	<2	6.78	<0.5	46	380	6	6.94	0.62	6.02	1350	<1	1.49	154	230	<2	0.02	<5	115	0.37	227	10	59	
TWDDH-132	88	89	165880	0.739	0.868		<0.5	6.94	<5	80	<0.5	<2	6.64	<0.5	39	325	12	6.45	0.56	5.06	1250	<1	1.37	136	210	<2	0.03	<5	143	0.35	212	20	58	
TWDDH-132	89	90	165881	1.04			<0.5	7	<5	80	<0.5	3	7.16	<0.5	40	336	14	7.12	0.6	4.83	1380	<1	1.59	156	220	2	0.05	<5	173	0.38	221	70	62	
TWDDH-132	90	91	165882	0.033			<0.5	6.46	<5	50	<0.5	<2	7.01	<0.5	37	300	18	6.83	0.34	4.86	1375	<1	1.33	142	200	<2	0.07	<5	124	0.33	208	70	61	
TWDDH-132	91	92	165883	0.024			<0.5	7.39	<5	40	<0.5	<2	7.76	<0.5	43	347	19	7.58	0.31	4.78	1410	1	1.45	155	210	<2	0.03	<5	155	0.38	234	20	67	
TWDDH-132	117	118	165884	0.224			<0.5	7.67	<5	70	<0.5	2	8.03	<0.5	40	308	24	8.09	0.54	4.78	1515	<1	1.67	140	340	5	0.12	<5	170	0.42	227	10	87	
TWDDH-132	118	119	165885	0.164			<0.5	7.56	<5	70	<0.5	<2	8.25	<0.5	37	330	47	7.74	0.64	4.47	1470	<1	1.6	147	230	<2	0.23	<5	180	0.39	236	10	79	
TWDDH-132	SI15		165886	1.826			19.9	8.49	<5	60	3.2	3	0.35	<0.5	2	6	14	3.17	0.2	0.07	118	<1	7.1	3	630	144	3.45	<5	23	0.01	2	<10	34	
TWDDH-132	119	120	165887	0.237			<0.5	7.2	<5	50	<0.5	3	7.83	<0.5	39	308	20	7.44	0.52	4.8	1445	<1	1.31	138	230	<2	0.05	<5	140	0.37	222	10	71	
TWDDH-132	120	121	165888	0.236			<0.5	7.11	<5	110	<0.5	<2	7.44	<0.5	40	301	15	7.59	0.74	4.84	1430	<1	1.45	149	220	<2	0.04	<5	145	0.36	220	10	59	
TWDDH-132	121	122	165889	0.132			<0.5	7.71	<5	190	0.5	2	7.23	<0.5	36	300	38	7.21	0.7	5.06	1315	<1	1.87	161	540	<2	0.1	<5	308	0.41	207	<10	66	
TWDDH-132	122	123	165890	0.109			<0.5	6.99	9	80	0.5	2	9.47	<0.5	42	263	54	7.69	0.52	5.19	1536	<1	1.44	154	330	4	0.22	<5	217	0.35	208	10	70	
TWDDH-132	123	124	165891	0.246			<0.5	7.21	<5	70	<0.5	<2	7.44	<0.5	42	330	13	7.75	0.48	4.88	1430	<1	1.53	147	240	6	0.04	<5	152	0.38	231	10	63	
TWDDH-132	DUP		165892	0.196			<0.5	7.63	<5	70	<0.5	<2	8.05	<0.5	41	316	8	7.94	0.4	5.34	1490	<1	1.5	141	220	6	0.02	<5	141	0.39	236	<10	65	
TWDDH-132	124	125	165893	0.139			<0.5	7.28	10	60	<0.5	2	7.74	<0.5	42	316	9	7.73	0.38	5.1	1435	1	1.41	133	220	2	0.02	<5	137	0.37	224	<10	63	
TWDDH-132	125	126	165894	0.52			<0.5	7.58	<5	110	<0.5	<2	7.68	<0.5	33	245	13	6.61	0.62	3.56	1256	1	1.61	97	340	2	0.08	<5	153	0.39	197	<10	58	
TWDDH-132	126	126.85	165895	0.171			<0.5	7.44	<5	80	<0.5	<2	7.97	<0.5	39	309	25	7.59	0.57	4.4	1400	<1	1.65	126	280	<2	0.14	<5	205	0.38	222	<10	75	

TWDDH-132	BLANK		165896	<0.005			<0.5	6.77	<5	560	0.8	<2	1.04	<0.5	2	27	9	2.53	4.32	0.24	246	3	2.06	20	150	36	0.01	<5	154	0.08	11	<10	27	
TWDDH-132	126.85	127.78	165897	0.029			<0.5	6.9	<5	150	0.5	<2	6.13	<0.5	45	227	84	7.69	0.61	6.27	1325	<1	1.56	280	1900	<2	0.54	<5	812	0.84	214	<10	102	
TWDDH-132	127.78	128.65	165898	<0.005			<0.5	7.92	<5	320	0.8	<2	3.97	<0.5	14	25	13	4.57	1.2	1.18	658	2	2.83	14	840	<2	0.1	<5	285	0.49	115	<10	46	
TWDDH-132	128.65	129.3	165899	0.104	0.151		<0.5	6.78	<5	50	<0.5	<2	8.38	<0.5	40	263	24	7.52	0.48	4.83	1446	<1	1.27	140	220	<2	0.07	<5	130	0.35	211	10	66	
TWDDH-132	129.3	130	165900	0.118	0.091		<0.5	7.07	5	30	<0.5	<2	7.44	<0.5	39	275	7	7.36	0.32	4.71	1330	1	1.24	126	220	<2	0.01	<5	137	0.36	218	<10	60	
TWDDH-132	130	131	165901	0.028			<0.5	7.53	<5	110	<0.5	<2	6.63	<0.5	40	322	14	6.8	0.7	4.82	1306	<1	1.63	124	250	2	0.06	<5	131	0.33	189	<10	71	
TWDDH-132	131	132	165902	0.125			<0.5	7.2	<5	270	0.7	<2	4.5	<0.5	22	203	39	4.71	1.03	2.45	974	1	2.33	73	180	6	0.09	<5	121	0.24	112	10	51	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-132	19	21	1.98	1.24	37	99%
TWDDH-132	21	24	2.98	0.58	80	99%
TWDDH-132	24	27	3	0.29	90	100%
TWDDH-132	27	30	3.01	0.13	96	100%
TWDDH-132	30	33	3	0.3	90	100%
TWDDH-132	33	36	3	0.14	95	100%
TWDDH-132	36	39	2.97	0.22	92	99%
TWDDH-132	39	42	2.88	1.75	38	96%
TWDDH-132	42	45	3	1	67	100%
TWDDH-132	45	48	3	0.04	99	100%
TWDDH-132	48	51	2.95	0.26	90	98%
TWDDH-132	51	54	2.97	1.41	52	99%
TWDDH-132	54	57	3	0.65	78	100%
TWDDH-132	57	60	3	0.39	87	100%
TWDDH-132	60	63	3.02	0.21	94	101%
TWDDH-132	63	66	2.94	0.12	94	98%
TWDDH-132	66	69	3	0.36	88	100%
TWDDH-132	69	72	3.12	0.7	81	104%
TWDDH-132	72	75	2.9	0.27	88	97%
TWDDH-132	75	78	3	0.02	99	100%
TWDDH-132	78	81	3	0.8	73	100%
TWDDH-132	81	84	3	1.73	42	100%
TWDDH-132	84	87	3	0	100	100%
TWDDH-132	87	90	3	0	100	100%
TWDDH-132	90	93	2.85	0.05	93	95%
TWDDH-132	93	96	3	0.08	97	100%
TWDDH-132	96	99	3	0	100	100%
TWDDH-132	99	102	3	0	100	100%
TWDDH-132	102	105	3	0	100	100%
TWDDH-132	105	108	3	0	100	100%
TWDDH-132	108	111	3	0.06	98	100%
TWDDH-132	111	114	3	0.04	99	100%
TWDDH-132	114	117	3	0	100	100%
TWDDH-132	117	120	3	0	100	100%
TWDDH-132	120	123	3	0.2	93	100%
TWDDH-132	123	126	3	0	100	100%
TWDDH-132	126	129	3	0.07	98	100%
TWDDH-132	129	132	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-132	3	35489	60.08	17702	30759	
TWDDH-132	6	35458	60.57	17424	30882	
TWDDH-132	9	59981	55.76	33753	49583	
TWDDH-132	12	17641	69.68	6126	16543	
TWDDH-132	15	34988	50.23	22384	26890	
TWDDH-132	18	35003	50.15	22431	26872	
TWDDH-132	21	58796	77.32	12911	57361	
TWDDH-132	24	57335	74.95	14886	55369	
TWDDH-132	27	56853	75.12	14598	54947	
TWDDH-132	30	56723	75.16	14529	54831	
TWDDH-132	33	56349	75.14	14450	54465	
TWDDH-132	36	56459	74.61	14981	54436	
TWDDH-132	39	56584	74.56	15065	54542	
TWDDH-132	42	56765	75.24	14465	54891	
TWDDH-132	45	56181	75.24	14311	54328	
TWDDH-132	48	56352	75	14589	54430	
TWDDH-132	51	56247	75.13	14437	54362	
TWDDH-132	54	56609	74.83	14810	54637	
TWDDH-132	57	56240	75.26	14307	54390	
TWDDH-132	60	56474	75.17	14457	54592	
TWDDH-132	63	56479	75.18	14449	54600	
TWDDH-132	66	56734	74.99	14692	54798	
TWDDH-132	69	56770	75.14	14563	54870	
TWDDH-132	72	56447	75.23	14395	54580	
TWDDH-132	75	56191	75.2	14357	54326	
TWDDH-132	78	56280	75.22	14358	54418	
TWDDH-132	81	56558	75.07	14569	54649	
TWDDH-132	84	56685	75.11	14571	54780	
TWDDH-132	87	56347	75.37	14236	54519	
TWDDH-132	90	56249	75.29	14281	54406	
TWDDH-132	93	56235	75.25	14316	54382	
TWDDH-132	96	56668	75.02	14649	54742	
TWDDH-132	99	56379	75.27	14337	54525	
TWDDH-132	102	56303	75.19	14389	54433	
TWDDH-132	105	56752	74.98	14712	54811	
TWDDH-132	108	56749	74.91	14777	54791	
TWDDH-132	111	56358	75.26	14339	54503	
TWDDH-132	114	56201	75.24	14317	54347	
TWDDH-132	117	56278	75.17	14400	54404	
TWDDH-132	120	56560	75.08	14568	54652	
TWDDH-132	123	56265	75.16	14408	54389	
TWDDH-132	126	56663	74.95	14710	54720	
TWDDH-132	129	56179	75.14	14411	54299	
TWDDH-132	132	56646	74.98	14677	54712	

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-133**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM229
Easting:	15943.45
Northing:	20598.23
Elevation:	6284.35
Grid:	MINE GRID
Length (m):	247
Dip:	-55
Azimuth (grid):	180
Started:	18/1/2006
Finished:	20/1/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST SHALLOW M ZONE
Core Photographed?:	YES
Log Completion Date:	21/1/2006
Logged By:	V. TOUGH
Assay Certificate Number:	VO06007190, VO006008033, VO06008034, VO06011415

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-133	30	-54.81	181.85
TWDDH-133	36	-54.8	182.34
TWDDH-133	42	-54.56	179.06
TWDDH-133	45	-54.59	181.62
TWDDH-133	48	-54.13	180.25
TWDDH-133	51	-54.11	180.35
TWDDH-133	54	-54.08	180.39
TWDDH-133	57	-54.24	183.39
TWDDH-133	60	-54.1	183.52
TWDDH-133	63	-54	182.22
TWDDH-133	66	-54	182.41
TWDDH-133	69	-54	181.87
TWDDH-133	72	-53.96	182.48
TWDDH-133	75	-53.92	182.68
TWDDH-133	78	-53.89	181.86
TWDDH-133	81	-54.03	183.52
TWDDH-133	84	-54.09	183.02
TWDDH-133	87	-53.98	182.68
TWDDH-133	90	-54.04	182.65
TWDDH-133	93	-54.03	183.88
TWDDH-133	96	-53.97	182.52
TWDDH-133	99	-54.1	183.23
TWDDH-133	102	-53.95	182.7
TWDDH-133	105	-53.99	183.64
TWDDH-133	108	-53.99	183.5
TWDDH-133	111	-53.9	182.84
TWDDH-133	114	-53.93	183.64
TWDDH-133	117	-53.94	182
TWDDH-133	120	-53.9	183.84
TWDDH-133	123	-53.8	184.63
TWDDH-133	126	-53.8	183.35
TWDDH-133	129	-53.93	184.32
TWDDH-133	132	-53.9	185.8
TWDDH-133	135	-53.78	184.23
TWDDH-133	138	-53.95	186.19
TWDDH-133	141	-53.97	184.13
TWDDH-133	144	-54.01	185.08
TWDDH-133	150	-53.86	184.23
TWDDH-133	153	-53.86	183.04
TWDDH-133	159	-53.75	185.24
TWDDH-133	162	-53.76	183.41
TWDDH-133	165	-53.83	185.66
TWDDH-133	168	-53.75	186.21
TWDDH-133	171	-53.64	185.8
TWDDH-133	174	-53.68	186.1
TWDDH-133	177	-53.63	185.6
TWDDH-133	180	-53.52	185.31
TWDDH-133	183	-53.71	186.69
TWDDH-133	186	-53.51	186.86
TWDDH-133	189	-53.5	186.18

TWDDH-133	192	-53.5	186.69
TWDDH-133	195	-53.62	188.2
TWDDH-133	198	-53.49	186.38
TWDDH-133	201	-53.62	188.49
TWDDH-133	204	-53.54	188.4
TWDDH-133	207	-53.53	188
TWDDH-133	210	-53.44	187.13
TWDDH-133	216	-53.63	188.02
TWDDH-133	219	-53.58	188.74
TWDDH-133	222	-53.66	188.37
TWDDH-133	225	-53.58	188.86
TWDDH-133	228	-53.58	189.19
TWDDH-133	231	-53.51	187.17
TWDDH-133	234	-53.57	189.02
TWDDH-133	237	-53.59	188.81
TWDDH-133	240	-53.48	187.76
TWDDH-133	243	-53.44	187.76
TWDDH-133	246	-53.48	188.47
TWDDH-133	249	-53.61	188.91

Hole ID	From	To	Rocktype
TWDDH-133	**0**	**27.46**	**OVBD**
TWDDH-133	27.46	30.08	II
TWDDH-133	30.08	32.39	GD
TWDDH-133	32.39	34.75	II
TWDDH-133	34.75	46.34	MF
TWDDH-133	46.34	50	II
TWDDH-133	50	68.5	MF
TWDDH-133	68.5	70.28	GB
TWDDH-133	70.28	79	WKMF
TWDDH-133	79	80.29	MI
TWDDH-133	80.29	85.67	MF
TWDDH-133	85.67	93.6	MF
TWDDH-133	93.6	94.18	II
TWDDH-133	94.18	97.93	MF
TWDDH-133	97.93	99.24	II
TWDDH-133	99.24	101.46	MF
TWDDH-133	101.46	120.88	WKMF
TWDDH-133	120.88	122.02	MI
TWDDH-133	122.02	128.82	WKMF
TWDDH-133	128.82	130.22	II
TWDDH-133	130.22	141.15	WKMF
TWDDH-133	141.15	142.6	II
TWDDH-133	142.6	151.93	WKMF
TWDDH-133	151.93	153.85	II
TWDDH-133	153.85	158.56	WKMF
TWDDH-133	158.56	159.88	FI
TWDDH-133	159.88	163.48	WKMF
TWDDH-133	163.48	166.21	MI
TWDDH-133	166.21	177.15	WKMF
TWDDH-133	177.15	178.26	II
TWDDH-133	178.26	183.58	WKMF
TWDDH-133	183.58	187.38	FZ
TWDDH-133	187.38	191.48	CG
TWDDH-133	191.48	193.75	II
TWDDH-133	193.75	198.17	CG
TWDDH-133	198.17	199.21	II
TWDDH-133	199.21	203.02	CG
TWDDH-133	203.02	208	MF
TWDDH-133	208	211.2	CG
TWDDH-133	211.2	247	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-133	32.39	33.18	163241	0.79	MF							0.081		
TWDDH-133	33.18	33.82	163242	0.64	II/MF	10	1					0.354		
TWDDH-133	33.82	34.75	163243	0.93	II							0.083		
TWDDH-133	**SG14**		**163244**									**0.998**		
TWDDH-133	34.75	35.5	163245	0.75	MF	10	0.2					0.089		
TWDDH-133	35.5	36.25	163246	0.75	MF	2	0.1					0.138		
TWDDH-133	36.25	37	163247	0.75	MF							0.013		
TWDDH-133	37	38	163248	1	MF							0.021		
TWDDH-133	38	39	163249	1	MF							0.066		
TWDDH-133	39	40	163250	1	MF	5	0.5	0.2				0.061		
TWDDH-133	**DUP**		**163251**									**0.059**		
TWDDH-133	40	41	163252	1	MF							0.31		
TWDDH-133	41	42	163253	1	MF	2	0.2					0.028		
TWDDH-133	42	43	163254	1	MF	5	0.2					0.241		
TWDDH-133	**BLANK**		**163255**									**<0.005**		
TWDDH-133	43	44	163256	1	MF	5	0.2					0.937		
TWDDH-133	44	45	163257	1	MF	2						<0.005		
TWDDH-133	45	46	163258	1	MF							0.029		
TWDDH-133	46	47	163259	1	II/MF							0.014		
TWDDH-133	47	48	163260	1	II							0.011		
TWDDH-133	48	49	163261	1	II							0.066		
TWDDH-133	49	50	163262	1	II							0.026		
TWDDH-133	**SI15**		**163263**									**1.775**		
TWDDH-133	50	51	163264	1	II/MF	2	0.1					0.026		
TWDDH-133	51	52	163265	1	MF	30	2				13	>10.0	46.1	47.5
TWDDH-133	**DUP**		**163266**									**>10.0**	**56.1**	
TWDDH-133	52	53	163267	1	MF	10	1					1.655		
TWDDH-133	53	54	163268	1	MF	5	1					0.892		
TWDDH-133	54	54.6	163269	0.6	MF	5	1					0.584		
TWDDH-133	54.6	55.5	163270	0.9	II							0.015		
TWDDH-133	55.5	56	163271	0.5	MF		0.2					0.032		
TWDDH-133	56	57	163272	1	MF		0.2					0.051		
TWDDH-133	**BLANK**		**163273**									**<0.005**		
TWDDH-133	57	58	163274	1	MF		0.2					0.036		
TWDDH-133	58	59	163275	1	MF	5						0.214		
TWDDH-133	59	60	163276	1	MF		0.2					0.203		
TWDDH-133	60	61	163277	1	MF		0.1					0.368		
TWDDH-133	61	62	163278	1	MF	2						0.022		
TWDDH-133	67	67.5	163279	0.5	MF							0.04		
TWDDH-133	67.5	68.31	163280	0.81	MF	5	0.2	0.1				0.052		
TWDDH-133	68.31	69	163281	0.69	GB/FI							0.01		
TWDDH-133	75	76	163282	1	WKMF	1	0.1					0.319		
TWDDH-133	76	77	163283	1	WKMF	5	0.2					0.083		
TWDDH-133	77	78	163284	1	WKMF							0.031		
TWDDH-133	**SG14**		**163285**									**1.04**		
TWDDH-133	84	85	163286	1	WKMF							0.273		
TWDDH-133	85	85.67	163287	0.67	WKMF	2						0.064		
TWDDH-133	85.67	86.7	163288	1.03	MF	5	0.2					0.204		
TWDDH-133	86.7	87.3	163289	0.6	MF							0.013		
TWDDH-133	89	90	163290	1	MF							0.005		
TWDDH-133	90	91	163291	1	MF	7						0.443		
TWDDH-133	**BLANK**		**163292**									**<0.005**		
TWDDH-133	91	92	163293	1	MF	2						0.022		
TWDDH-133	92	92.6	163294	0.6	MF	2						0.009		
TWDDH-133	92.6	93.7	163295	1.1	II							0.053		
TWDDH-133	99.24	100.17	163296	0.93	MF	5						<0.005		
TWDDH-133	100.17	100.75	163297	0.58	II							<0.005		
TWDDH-133	100.75	101.46	163298	0.71	MF	2	0.5					0.054		
TWDDH-133	**DUP**		**163299**									**0.11**		
TWDDH-133	101.46	102	163300	0.54	WKMF							<0.005		
TWDDH-133	102	103	163301	1	WKMF							0.005		
TWDDH-133	103	103.87	163302	0.87	WKMF	1						0.01		
TWDDH-133	103.87	104.54	163303	0.67	II	2						1.03		
TWDDH-133	**SI15**		**163304**									**1.845**		
TWDDH-133	110	111	163305	1	WKMF	1						0.014		
TWDDH-133	111	112.18	163306	1.18	WKMF	5						0.033		
TWDDH-133	112.18	113	163307	0.82	II/MF							0.022		
TWDDH-133	113	114	163308	1	WKMF							0.005		
TWDDH-133	114	115	163309	1	WKMF							<0.005		
TWDDH-133	115	116	163310	1	WKMF	15						0.018		
TWDDH-133	**BLANK**		**163311**									**<0.005**		
TWDDH-133	116	117.2	163312	1.2	MI/MF							1.675		
TWDDH-133	117.2	118	163313	0.8	WKMF	10	1					0.646		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-133	118	118.7	163314	0.7	WKMF	1						0.03		
TWDDH-133	118.7	119.29	163315	0.59	II							0.066		
TWDDH-133	119.29	120	163316	0.71	WKMF							0.061		
TWDDH-133	120	120.88	163317	0.88	WKMF	5	0.5					0.227		
TWDDH-133	**DUP**		**163318**									**0.217**		
TWDDH-133	120.88	122	163319	1.12	MI/MF							<0.005		
TWDDH-133	122	123	163320	1	WKMF							0.106		
TWDDH-133	123	124	163321	1	WKMF	10	0.2					>10.0	17	16.35
TWDDH-133	**DUP**		**163322**									**>10.0**	**15.55**	
TWDDH-133	124	125	163323	1	WKMF							0.305		
TWDDH-133	125	125.65	163324	0.65	WKMF	10	0.5					0.062		
TWDDH-133	125.65	126.49	163325	0.84	WKMF	5	0.5					0.154		
TWDDH-133	126.49	127.02	163326	0.53	II							0.05		
TWDDH-133	127.02	127.46	163327	0.44	WKMF							0.087		
TWDDH-133	127.46	128.25	163328	0.79	WKMF	10	0.5					0.875		
TWDDH-133	**BLANK**		**163329**									**<0.005**		
TWDDH-133	128.25	128.82	163330	0.57	WKMF							0.062		
TWDDH-133	128.82	129.5	163331	0.68	II							<0.005		
TWDDH-133	129.5	130.22	163332	0.72	II							<0.005		
TWDDH-133	130.22	131	163333	0.78	WKMF							0.006		
TWDDH-133	131	132	163334	1	WKMF	2						0.063		
TWDDH-133	132	132.76	163335	0.76	MF/II	15						0.071		
TWDDH-133	132.76	133.52	163336	0.76	WKMF	5	0.2					0.03		
TWDDH-133	133.52	134.34	163337	0.82	II	1						0.012		
TWDDH-133	**SG14**		**163338**									**1.005**		
TWDDH-133	134.34	135.5	163339	1.16	WKMF	5	0.2					0.853		
TWDDH-133	135.5	136.46	163340	0.96	WKMF		0.2					0.047		
TWDDH-133	136.46	137.18	163341	0.72	II							0.006		
TWDDH-133	137.18	138	163342	0.82	WKMF	2	0.2					0.126		
TWDDH-133	138	139	163343	1	WKMF							0.019		
TWDDH-133	139	140	163344	1	WKMF	5	0.3					0.195		
TWDDH-133	**BLANK**		**163345**									**<0.005**		
TWDDH-133	140	141.15	163346	1.15	WKMF	2						0.06		
TWDDH-133	141.15	141.91	163347	0.76	II/MF	2						0.054		
TWDDH-133	141.91	142.6	163348	0.69	II							0.031		
TWDDH-133	**SI15**		**163349**									**1.78**		
TWDDH-133	142.6	143.5	163350	0.9	WKMF	1	0.1					0.024		
TWDDH-133	143.5	144.25	163351	0.75	WKMF							0.025		
TWDDH-133	144.25	145	163352	0.75	WKMF	10	0.5					0.194		
TWDDH-133	145	146	163353	1	WKMF	2	0.5					0.12		
TWDDH-133	146	147	163354	1	WKMF	2	0.2					0.066		
TWDDH-133	147	148	163355	1	WKMF		1					0.102		
TWDDH-133	148	149	163356	1	WKMF		0.5					0.122		
TWDDH-133	149	150	163357	1	WKMF	20	2					1.08		
TWDDH-133	**DUP**		**163358**									**0.314**		
TWDDH-133	150	151	163359	1	WKMF	2	1					0.305		
TWDDH-133	151	152	163360	1	WKMF	10	1					1.625		
TWDDH-133	152	153	163361	1	II	1						0.078		
TWDDH-133	153	153.85	163362	0.85	II	2						0.05		
TWDDH-133	**SG14**		**163363**									**1.005**		
TWDDH-133	153.85	155	163364	1.15	WKMF		0.5					0.221		
TWDDH-133	155	156	163365	1	WKMF		1	0.1				1.655		
TWDDH-133	**DUP**		**163366**									**0.715**		
TWDDH-133	156	156.7	163367	0.7	WKMF	5	0.5	0.1				1.63		
TWDDH-133	156.7	157.32	163368	0.62	WKMF		0.2	0.1				0.089		
TWDDH-133	157.32	158	163369	0.68	II							0.194		
TWDDH-133	158	158.56	163370	0.56	WKMF							0.032		
TWDDH-133	158.56	159	163371	0.44	FI							1.3		
TWDDH-133	159	159.88	163372	0.88	FI							0.122		
TWDDH-133	159.88	161	163373	1.12	WKMF	2	0.5					0.621		
TWDDH-133	161	162	163374	1	WKMF		1					2.71		
TWDDH-133	**BLANK**		**163375**									**0.006**		
TWDDH-133	162	162.75	163376	0.75	WKMF		0.5					0.053		
TWDDH-133	162.75	163.48	163377	0.73	WKMF		0.1					0.124		
TWDDH-133	163.48	164.5	163378	1.02	MI							0.007		
TWDDH-133	164.5	165.21	163379	0.71	MI							0.01		
TWDDH-133	165.21	166.21	163380	1	II							0.033		
TWDDH-133	166.21	167	163381	0.79	WKMF	2	0.2					0.078		
TWDDH-133	167	168	163382	1	WKMF	2						0.165		
TWDDH-133	168	168.9	163383	0.9	WKMF							0.032		
TWDDH-133	168.9	170.04	163384	1.14	FI							0.054		
TWDDH-133	**SI15**		**163385**									**1.84**		
TWDDH-133	170.04	171	163386	0.96	WKMF		2					0.314		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-133	171	172	163387	1	WKMF							0.037		
TWDDH-133	172	173	163388	1	WKMF		1					0.038		
TWDDH-133	173	174	163389	1	WKMF							0.964		
TWDDH-133	174	175	163390	1	WKMF		2	0.1				1.07		
TWDDH-133	**BLANK**		**163391**									**<0.005**		
TWDDH-133	175	176	163392	1	WKMF		0.1					0.47		
TWDDH-133	176	177.15	163393	1.15	WKMF	2	0.2					0.453		
TWDDH-133	**DUP**		**163394**									**0.527**		
TWDDH-133	177.15	178.26	163395	1.11	II							0.035		
TWDDH-133	178.26	179.25	163396	0.99	WKMF							0.117		
TWDDH-133	179.25	180	163397	0.75	FI/MF							0.016		
TWDDH-133	180	180.82	163398	0.82	II							0.027		
TWDDH-133	180.82	182	163399	1.18	WKMF	5						0.058		
TWDDH-133	182	183	163400	1	WKMF	10	0.1					0.315		
TWDDH-133	183	184	163401	1	WKMF	40						0.094		
TWDDH-133	**DUP**		**163402**									**0.127**		
TWDDH-133	184	185	163403	1	WKMF	2						0.052		
TWDDH-133	185	186	163404	1	WKMF							0.032		
TWDDH-133	186	187	163405	1	WKMF	2						0.025		
TWDDH-133	187	188	163406	1	CG							0.034		
TWDDH-133	188	189	163407	1	CG							0.257		
TWDDH-133	189	190	163408	1	II/CG	5						0.427		
TWDDH-133	190	191.17	163409	1.17	CG	5						1.56		
TWDDH-133	**BLANK**		**163410**									**<0.005**		
TWDDH-133	191.17	192	163411	0.83	II							5.05		
TWDDH-133	192	193	163412	1	II							0.133		
TWDDH-133	193	193.75	163413	0.75	II							0.081		
TWDDH-133	**SG14**		**163414**									**0.952**		
TWDDH-133	193.75	194.41	163415	0.66	CG/II							0.142		
TWDDH-133	194.41	195.12	163416	0.71	CG							0.351		
TWDDH-133	195.12	196.07	163417	0.95	II/CG							0.116		
TWDDH-133	196.07	197	163418	0.93	CG							0.073		
TWDDH-133	197	198.17	163419	1.17	CG/II							0.158		
TWDDH-133	198.17	199.21	163420	1.04	II							0.041		
TWDDH-133	199.21	200	163421	0.79	CG							0.056		
TWDDH-133	200	201	163422	1	CG	15						0.779		
TWDDH-133	**DUP**		**163423**			**2**						**1.915**		
TWDDH-133	201	202	163424	1	CG	5						0.116		
TWDDH-133	202	203	163425	1	CG	2						0.08		
TWDDH-133	203	204.07	163426	1.07	FI/PF	2						0.096		
TWDDH-133	204.07	205	163427	0.93	PF	10	0.2					0.13		
TWDDH-133	205	206.26	163428	1.26	PF							0.788		
TWDDH-133	**BLANK**		**163429**									**0.005**		
TWDDH-133	206.26	207	163430	0.74	PF/FI							0.188		
TWDDH-133	207	208	163431	1	PF/FI	2						0.023		
TWDDH-133	208	208.68	163432	0.68	CG							0.152		
TWDDH-133	208.68	209.28	163433	0.6	II							0.048		
TWDDH-133	**SI15**		**163434**									**1.785**		
TWDDH-133	209.28	210	163435	0.72	FI/CG							0.373		
TWDDH-133	210	211	163436	1	FI/CG	10	0.2					0.304		
TWDDH-133	211	212	163437	1	PF							0.045		
TWDDH-133	212	213	163438	1	PF							0.012		
TWDDH-133	213	214	163439	1	PF							0.012		
TWDDH-133	214	215	163440	1	PF							0.122		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-133	32.39	33.18	163241	0.081			<0.5	7.04	<5	120	0.5	<2	7.02	<0.5	56	758	299	7.41	1.04	7.12	1275	<1	1.14	295	610	6	0.38	<5	254	0.37	186	<10	87	
TWDDH-133	33.18	33.82	163242	0.354			<0.5	7.27	<5	260	0.8	<2	3.33	<0.5	29	45	466	6.21	0.77	1.14	789	1	2.48	29	640	5	1	<5	224	0.36	50	10	65	
TWDDH-133	33.82	34.75	163243	0.063			<0.5	7.09	<5	340	0.9	<2	2.16	<0.5	20	17	134	3.66	0.86	0.61	428	<1	3.11	13	260	6	0.62	<5	251	0.19	24	<10	45	
TWDDH-133	SG14		163244	0.996			11.8	8.29	<5	70	3.2	<2	0.33	<0.5	<1	2	9	2.94	0.2	0.08	38	<1	6.8	3	600	131	3.12	<5	21	0.01	2	<10	19	
TWDDH-133	34.75	35.5	163245	0.069			<0.5	7.47	<5	90	<0.5	<2	5.98	<0.5	32	125	446	7.2	0.61	2.99	1045	<1	1.79	56	390	6	0.68	<5	200	0.45	188	<10	63	
TWDDH-133	35.5	36.25	163246	0.138			<0.5	8.21	10	150	0.5	<2	8.3	<0.5	32	180	574	6.73	0.64	3.76	1085	<1	2.13	89	530	6	0.49	<5	353	0.43	182	<10	70	
TWDDH-133	36.25	37	163247	0.013			<0.5	7.28	<5	200	0.5	<2	6.28	<0.5	43	487	123	6.83	0.69	5.87	1180	<1	1.71	223	550	5	0.26	<5	421	0.39	186	<10	77	
TWDDH-133	37	38	163248	0.021			<0.5	6.08	<5	60	0.5	<2	7.03	<0.5	57	917	40	7.04	0.43	9.12	1285	<1	0.87	439	510	4	0.04	<5	135	0.3	176	<10	78	
TWDDH-133	38	39	163249	0.086			<0.5	6.7	<5	60	0.5	<2	6.86	<0.5	47	745	208	7.17	0.48	7.47	1290	<1	1.33	295	590	3	0.11	<5	276	0.33	182	<10	80	
TWDDH-133	39	40	163250	0.081			<0.5	7.43	<5	70	<0.5	<2	6.32	<0.5	43	323	829	7.53	0.48	4.17	1085	<1	1.62	124	380	7	0.94	<5	195	0.41	190	10	59	
TWDDH-133	DUP		163251	0.059			<0.5	7.54	6	70	<0.5	<2	6.47	<0.5	43	318	779	7.61	0.49	4.23	1120	<1	1.64	123	380	5	0.89	<5	197	0.42	194	<10	61	
TWDDH-133	40	41	163252	0.31			<0.5	7.57	<5	80	<0.5	<2	5.79	<0.5	36	128	558	7.42	0.56	3.46	1105	<1	1.64	59	360	7	0.86	<5	136	0.44	204	10	65	
TWDDH-133	41	42	163253	0.028			<0.5	8.16	<5	100	<0.5	<2	6.27	<0.5	27	102	101	6.76	0.56	3.32	1110	<1	1.78	55	400	4	0.33	<5	164	0.44	184	<10	63	
TWDDH-133	42	43	163254	0.241			<0.5	7.71	6	130	<0.5	<2	5.36	<0.5	40	124	862	8.23	0.81	3.36	1125	<1	1.67	81	380	7	1.12	<5	140	0.44	192	10	61	
TWDDH-133	BLANK		163255	<0.005			<0.5	8.63	8	510	0.9	<2	0.87	<0.5	2	6	9	2.09	3.98	0.22	187	<1	2.11	3	160	38	0.01	<5	146	0.08	9	<10	27	
TWDDH-133	43	44	163256	0.937			<0.5	7.44	<5	90	<0.5	<2	6.86	<0.5	30	108	426	6.94	0.52	3.48	1175	<1	1.45	75	340	6	0.47	<5	132	0.42	188	<10	65	
TWDDH-133	44	45	163257	<0.005			<0.5	7.73	6	50	<0.5	<2	7.15	<0.5	29	108	49	6.75	0.24	3.61	1170	1	1.52	70	360	5	0.15	<5	141	0.44	201	<10	59	
TWDDH-133	45	46	163258	0.029			<0.5	7.91	<5	80	<0.5	<2	6.57	<0.5	30	123	337	7.05	0.4	3.4	1135	<1	1.68	66	370	5	0.46	<5	182	0.45	203	10	64	
TWDDH-133	46	47	163259	0.014			<0.5	7.47	<5	200	0.7	<2	4.59	<0.5	19	53	29	5.71	0.76	2.01	1025	<1	2.29	30	980	8	0.18	<5	192	0.51	97	<10	75	
TWDDH-133	47	48	163260	0.011			<0.5	7.54	<5	280	0.8	<2	4.16	<0.5	23	36	82	5.42	0.86	1.94	937	1	2.84	33	1290	11	0.46	<5	469	0.48	99	<10	77	
TWDDH-133	48	49	163261	0.066			<0.5	7.36	<5	360	0.9	<2	3.07	<0.5	9	2	24	5.61	1.23	0.83	1080	2	2.86	4	1720	2	0.12	<5	243	0.62	22	<10	99	
TWDDH-133	49	50	163262	0.026			<0.5	6.83	<5	340	0.9	<2	2.58	<0.5	7	11	41	4.34	0.98	0.69	738	2	2.76	11	670	<2	0.21	<5	201	0.36	41	<10	70	
TWDDH-133	SI15		163263	1.775			18.4	7.5	<5	50	3.1	<2	0.32	<0.5	1	3	4	2.57	0.18	0.06	105	2	6.8	6	650	108	2.81	<5	20	0.01	2	<10	20	
TWDDH-133	50	51	163264	0.026			<0.5	7.19	<5	100	0.5	<2	6.27	<0.5	21	105	111	6.32	0.56	2.98	1160	1	1.87	61	450	<2	0.26	<5	164	0.44	173	<10	71	
TWDDH-133	51	52	163265	>10.0		46.1	1.1	6.51	<5	80	<0.5	78	5.34	<0.5	45	128	777	8.19	0.61	2.36	883	1	1.41	92	320	<2	1.91	<5	136	0.41	181	<10	61	
TWDDH-133	DUP		163266	>10.0		56.1	1.6	6.51	14	90	<0.5	72	5.28	<0.5	44	124	799	8.22	0.6	2.35	883	<1	1.44	94	320	<2	2.01	<5	138	0.41	177	<10	60	
TWDDH-133	52	53	163267	1.655			<0.5	6.56	<5	40	<0.5	<2	6	<0.5	40	122	399	8.41	0.24	2.86	1020	1	1.6	91	310	<2	1.58	<5	144	0.41	185	<10	52	
TWDDH-133	53	54	163268	0.892			<0.5	7.62	<5	70	<0.5	<2	6.56	<0.5	40	138	549	8.57	0.46	3.29	1155	<1	1.68	84	370	<2	1.28	<5	156	0.43	196	<10	73	
TWDDH-133	54	54.6	163269	0.584			<0.5	7.51	<5	70	<0.5	<2	6.4	<0.5	42	144	768	8.74	0.52	3.06	1125	<1	1.51	82	380	<2	1.42	<5	158	0.42	186	<10	72	
TWDDH-133	54.6	55.5	163270	0.015			<0.5	6.35	<5	250	0.8	<2	4.46	<0.5	19	18	37	5.21	0.81	1.53	836	<1	2.46	24	990	<2	0.08	<5	234	0.52	122	<10	82	
TWDDH-133	55.5	56	163271	0.032			<0.5	8.02	<5	70	<0.5	<2	6.99	<0.5	27	136	308	7.14	0.32	3.25	1140	<1	1.86	65	400	<2	0.49	<5	166	0.44	202	<10	64	
TWDDH-133	56	57	163272	0.051			<0.5	7.72	<5	60	<0.5	<2	6.59	<0.5	31	146	490	7.61	0.27	2.8	1060	<1	1.89	74	370	2	0.96	<5	160	0.43	198	<10	59	
TWDDH-133	BLANK		163273	<0.005			<0.5	6.72	<5	550	0.9	<2	0.9	<0.5	2	9	7	2.25	4.2	0.22	201	<1	2.1	2	180	119	0.01	<5	181	0.09	10	<10	28	
TWDDH-133	57	58	163274	0.036			<0.5	7.37	<5	80	<0.5	<2	6.58	<0.5	29	124	284	6.78	0.31	2.78	1035	<1	1.63	69	400	<2	0.61	<5	180	0.43	182	<10	61	
TWDDH-133	58	59	163275	0.214			<0.5	7.8	<5	100	<0.5	<2	6.59	<0.5	29	134	269	7.6	0.66	3.43	1345	<1	1.27	73	370	3	0.68	<5	152	0.44	208	10	60	
TWDDH-133	59	60	163276	0.203			<0.5	8	<5	70	<0.5	<2	6.01	<0.5	32	128	238	7.54	0.5	3.45	1275	<1	1.48	78	360	<2	0.53	<5	154	0.44	213	10	60	
TWDDH-133	60	61	163277	0.366			<0.5	7.79	<5	60	<0.5	<2	7.38	<0.5	28	133	118	6.88	0.92	3.35	1260	<1	1.24	69	370	3	0.54	<5	134	0.44	207	20	76	
TWDDH-133	61	62	163278	0.022			<0.5	7.75	<5	90	<0.5	<2	6.62	<0.5	25	136	65	7.13	0.92	3.72	1230	<1	1.47	92	400	<2	0.31	<5	134	0.43	209	<10	69	
TWDDH-133	67	67.5	163279	0.04			<0.5	6.79	5	140	<0.5	<2	7.11	<0.5	33	154	334	7.4	1.05	3.16	1145	<1	1.6	94	420	2	0.77	<5	198	0.47	211	<10	68	
TWDDH-133	67.5	68.31	163280	0.052			<0.5	7.43	<5	130	<0.5	<2	6.17	<0.5	36	130	303	7.5	0.9	3.36	1160	<1	1.58	102	540	2	0.81	<5	226	0.48	191	<10	104	
TWDDH-133	68.31	69	163281	0.01			<0.5	7.62	5	370	0.8	<2	8.03	<0.5	35	327	110	5.34	1.06	4.8	1030	<1	2.05	89	510	<2	0.25	<5	332	0.31	118	10	73	
TWDDH-133	75	76	163282	0.319			<0.5	7.99	<5	200	0.7	<2	7.43	<0.5	31	166	60	6.96	1.13	4.45	1295	<1	1.69	86	500	2	0.32	<5	359	0.41	193	10	77	
TWDDH-133	76	77	163283	0.083			<0.5	7.91	5	160	<0.5	<2	6.05	<0.5	24	135	73	7.52	1.18	3.96	1245	<1	1.44	66	410	<2	0.31	<5	177	0.41	187	<10	97	
TWDDH-133	77	78	163284	0.031			<0.5	7.51	<5	150	<0.5	<2	6.08	<0.5	28	129	20	6.91	1.32	4.07	1125	<1	1.12	89	380	<2	0.07	<5	143	0.41	193	<10	76	
TWDDH-133	SG14		163285	1.04			9.7	6.93	<5	50	3	<2	0.34	<0.5	1	4	7	3.31	0.19	0.07	36	<1	6.8	1	630	136	3.42	<5	22	0.01	2	<10	19	
TWDDH-133	84	85	163286	0.273			<0.5	6.74	<5	170	<0.5	<2	5.86	<0.5	50	523	20	7.46	2.88	8.11	1210	<1	0.69	369	390	<2	0.11	<5	106	0.38	198	<10	102	
TWDDH-133	85	85.67	163287	0.084			<0.5	7.86	<5	110	<0.5	<2	6.78	<0.5	37	168	46	7.35	0.81	4.41	1265	<1	1.4	138	260	4	0.22	<5	220	0.44	231	40	81	
TWDDH-133	85.67	86.7	163288	0.204			<0.5	7.91	<5	150	<0.5	<2	6.52	<0.5	27	128	19	6.57	0.83	3.83	1100	<1	1.75	66	370	<2	0.08	<5	193	0.41	186	<10	65	
TWDDH-133	86.7	89	163289	0.013			<0.5	7.04	<5	300	0.6	<2	8.03	<0.5	39	260	52	6.69	1.06	5.51	1180	<1	1.4	166	1680	3	0.44	<5	800	0.6	181	60	96	
TWDDH-133	89	90	163290	0.005			<0.5	8.01	<5	140	<0.5	<2	6.72	<0.5	38	249	13	7.34	0.88	5.15	1230	<1	1.9	130	460	<2	0.05	<5	215	0.46	215	<10	75	
TWDDH-133	90	91	163291	0.443			<0.5	8.1	<5	190	0.5	<2	6.5	<0.5	33	123	51	7.16	0.87	3.46	1290	1	1.92	69	480	2	0.36	<5	252	0.52	232	10	78	
TWDDH-133	BLANK		163292	<0.005			<0.5	7.13	<5	560	0.8	<2	0.89	<0.5	2	8	4	2.24	4.03	0.21	196	<1	2.2	2	180	56	0.01	<5	161	0.08	8	<10	27	
TWDDH-133	91	92	163293	0.022			<0.5	8.56	<5	140	<0.5	<2	6.77	<0.5	32	132	16	7.63	0.91	3.85	1255	<1	1.99	60	430	<2	0.08	<5	202	0.48	221	<10	79	
TWDDH-133	92	92.6	163294	0.009			<0.5	8.11	<5	150	<0.5	<2	6.11	<0.5	35	147	5	7.09	1.1	3.62	1175	<1	1.88	51	400	3	0.02	<5	152	0.48	218	<10	87	
TWDDH-133	92.6	93.7	163295	0.053			<0.5	7.37	<5	360	0.9	<2	2.89	<0.5	9	15	49	4.62	1.04	0.76	699	<1	2.83	8	720	2	0.36	<5	200	0.39	47	<10	57	
TWDDH-133	99.24	100.17	163296	<0.005			<0.5	8	<5	150	0.5	<2	6.02	<0.5	27	130	3	6.85	0.96	3.48	1240	<1	1.94	50	450	3	0.01	<5	166	0.45	208	<10	92	
TWDDH-133	100.17	100.75	163297	<0.005			<0.5	8.8	<5	240	0.8	<2	4.44	<0.5	20	18	30	5.31	0.92	1.61	848	<1	2.59	24	1050	3	0.07	<5	280	0.56	129	<10	73	
TWDDH-133	100.75	101.46	163298	0.054	0.038		<0.5	8.28	<5	160	0.5	<2	7.02	<0.5	47	46	66	8.31	0.75	3.7	1325	<1	1.99	92	2870	4	0.5	<5	766	0.74	200	<10	112	
TWDDH-133	DUP		163299	0.11	0.026		<0.5	8.12	5	150	0.5	<2	6.79	<0.5	44	46	66	8.16	0.72	3.61	1295	<1	1.97	89	2620	2	0.51	<5	757	0.73	195	<10	109	
TWDDH-133	101.46	102	163300	<0.005			<0.5	8.22	<5	170	0.5	<2	5.67	<0.5	27	106	19	6.36	1.06	3.2	1140	<1	2.06	47	640	2	0.09	<5	225	0.49	185	<10	88	
TWDDH-133	102	103	163301	0.005			<0.5	8.17	<5	120	<0.5	<2	6.41	<0.5	26	120	3	6.71	0.8	3.82	1175	<1	1.91	52	410	2	0.01	<5	185	0.41	192	<10	67	
TWDDH-133	103	103.87	163302	0.01			<0.5	8.21	<5	140	<0.5	<2	6.47	<0.5	33	134	28	7.47	1.28	4.05	1200	<1	1.7	69	390	4	0.11	<5	153	0.51	228	<10	87	
TWDDH-133	103.87	104.54	163303	1.03			<0.5	7.83	6	220	0.7	<2	4.09	<0.5	17	26	44	4.98	1	1.5	849	<1	2.24	23	690	14	0.27	<5	226	0.49	126	<10	120	
TWDDH-133	SI16		163304	1.845			18.5	8.34	<5	60	3	<2	0.33	<0.5	<1	3	6	2.8	0.19	0.06	108	<1	6.7	3	630	122	3.03	<5	22	0.01	2	<10	18	
TWDDH-133	110	111	163305	0.014			<0.5	7.91	<5	140	<0.5	<2	5.58	<0.5	27	120	14	6.97	1.32	4.26	1120	<1	1.46	63	410	<2	0.1	<5	131	0.46	213	10	66	
TWDDH-133	111	112.18	163306	0.033			<0.5	7.41	5	160	<0.5	<2	5.4	<0.5	26	111	21	6.63	1.42	3.76	1095	<1	1.37	59	440	6	0.09	<5	162	0.46	204	<10	84	
TWDDH-133	112.18	113	163307	0.022			<0.5	7.78	<5	210	0.5	<2	4.77	<0.5	23	88	89	5.74	1.4	2.77	990	<1	1.86	42	600	3	0.33	<5	187	0.47	164	<10	100	
TWDDH-133	113	114	163308	0.005			<0.5	7.21	<5	210	0.8	<2	6.14	<0.5	38	423	43	6.41	1.04	5.63	1125	<1	1.63	164	570	4	0.08	<5	325	0.41	172	<10	83	
TWDDH-133	114	115	163309	<0.005			<0.5	6.03	<5	120	<0.5	<2	6.97	<0.5	31	138	17	7.15	0.63	4.37	1230	<1	1.52	72	410	3	0.06	<5	189	0.46	213	<10	69	
TWDDH-133	115	116	163310	0.018			<0.5	6.87	<5	140	<0.5	<2	6.16	<0.5	21	108	64	5.83	1.16	3.22	1055	<1	1.11	56	360	3	0.28	<5	128	0.4	199	10	63	
TWDDH-133	BLANK		163311	<0.005			<0.5	6.95	<5	530	0.8	<2	0.89	<0.5	2	14	6	2.08	4.38	0.26	189	<1	2.15	4	180	36	0.01	<5	159	0.09	14	<10	26	
TWDDH-133	116	117.2	163312	1.675			<0.5	7.34	5	360	0.8	<2	5.18	<0.5	30	325	68	5.37	1.26	4.15	952	<1	1.76	116	710	5	0.15	<5	385	0.42	150	10	67	
TWDDH-133	117.2	118	163313	0.646			1.2	6.71	<5	90	<0.5	<2	6.6	<0.5	102	120	1250	7.95	0.69	3.02	1135	1	1.21	110	330	<2	1.75	<5	116	0.39	186	80	67	
TWDDH-133	118	118.7	163314	0.03			<0.5	7.58	<5	90	<0.5	<2	7.04	<0.5	41	128	472	7	0.77	3.3	1295	<1	1.24	64	390	3	0.5	<5	136	0.44	201	10	72	
TWDDH-133	118.7	119.29	163315	0.066			<0.5	7.38	5	260	0.8	<2	3.36	<0.5	13	26	86	4.44	1.1	1.12	737	1	2.41	15	690	<2	0.25	<5	186	0.41	82	<10	56	
TWDDH-133	119.29	120	163316	0.081			<0.5	7.91	<5	100	<0.5	<2	6.83	<0.5	49	135	204	7.13	0.81	3.34	1325	<1	1.56	70	400	5	0.39	<5	148	0.46	212	10	83	
TWDDH-133	120	120.86	163317	0.227			0.6	7.34	<5	90	<0.5	<2	6.22	<0.5	83	136	601	7.45	0.79	2.99	1170	<1	1.41	75	340	3	1.11	<5	136	0.43	196	10	66	
TWDDH-133	DUP		163318	0.217			0.5	7.47	<5	90	<0.5	<2	6.49	<0.5	83	138	601	7.71	0.8	3.12	1230	<1	1.4	75	360	6	1.16	<5	136	0.44	201	10	67	
TWDDH-133	120.86	122	163319	<0.005			<0.5	7.99	<5	890	1.2	<2	3.89	<0.5	16	148	47	3.73	2	2.17	589	<1	2.23	56	1400	14	0.12	<5	711	0.43	91	<10	77	
TWDDH-133	122	123	163320	0.106			<0.5	7.93	5	130	<0.5	<2	6.28	<0.5	58	141	489	6.88	0.88	3.3	1095	<1	1.73	57	460	2	0.73	<5	178	0.46	212	10	65	
TWDDH-133	123	124	163321	>10.0		17	1.7	7.74	<5	100	<0.5	<2	6.6	<0.5	73	136	708	7.49	0.71	3.2	1140	<1	1.53	71	380	6	1.36	<5	146	0.44	206	<10	72	
TWDDH-133	DUP		163322	>10.0		15.55	1.4	7.5	<5	90	<0.5	<2	6.26	<0.5	70	134	683	7.15	0.68	3.11	1090	<1	1.53	66	380	2	1.26	<5	144	0.44	200	<10	70	
TWDDH-133	124	125	163323	0.306			<0.5	7.66	12	60	<0.5	<2	6.86	<0.5	63	130	382	7.17	0.57	3.5	1135	<1	1.53	78	370	3	0.83	<5	148	0.44	210	<10	57	
TWDDH-133	125	125.85	163324	0.082			<0.5	7.99	<5	100	<0.5	<2	6.49	<0.5	62	144	394	6.93	0.75	3.14	1110	1	1.61	62	380	3	0.79	<5	142	0.47	210	30	56	
TWDDH-133	125.85	126.49	163325	0.154	0.244		<0.5	6.94	6	80	<0.5	<2	5.74	<0.5	73	128	297	7.19	0.55	2.97	893	<1	1.5	90	340	4	1.12	<5	136	0.4	190	<10	58	
TWDDH-133	126.49	127.02	163326	0.05			<0.5	7.4	<5	270	0.9	<2	2.86	<0.5	16	9	104	4.33	1.02	0.77	617	1	2.71	11	710	<2	0.56	<5	174	0.36	63	<10	38	
TWDDH-133	127.02	127.46	163327	0.087			<0.5	7.5	6	240	0.8	<2	4.29	<0.5	18	54	127	4.96	1.08	1.7	862	1	2.2	25	630	3	0.36	<5	168	0.41	106	<10	56	
TWDDH-133	127.46	128.25	163328	0.875			<0.5	7.54	<5	100	<0.5	<2	6.36	<0.5	51	128	329	6.56	0.87	3.11	1170	<1	1.62	71	400	<2	0.5	<5	156	0.44	200	10	86	
TWDDH-133	BLANK		163329	<0.005			<0.5	6.62	<5	520	0.8	<2	0.91	<0.5	<1	10	8	1.96	4.15	0.22	178	1	2.07	5	160	33	0.01	<5	150	0.08	9	<10	27	
TWDDH-133	128.25	128.82	163330	0.062			<0.5	7.31	7	100	<0.5	<2	6.21	<0.5	54	134	374	6.43	0.72	2.84	1050	1	1.37	64	340	2	0.67	<5	134	0.42	192	<10	62	
TWDDH-133	128.82	129.5	163331	<0.005			<0.5	7.52	<5	300	0.9	<2	3.15	<0.5	10	7	48	3.94	1.02	0.86	597	<1	2.69	5	720	5	0.1	<5	211	0.4	78	<10	44	
TWDDH-133	129.5	130.22	163332	<0.005			<0.5	6.06	<5	270	0.8	<2	3.97	<0.5	16	8	37	5.07	1.16	1.22	867	1	2.57	6	1000	5	0.14	<5	232	0.54	127	<10	56	
TWDDH-133	130.22	131	163333	0.008			<0.5	7.92	5	120	<0.5	<2	6.56	<0.5	32	119	22	6.95	0.85	3.87	1235	<1	1.53	69	380	2	0.05	<5	187	0.45	211	<10	80	
TWDDH-133	131	132	163334	0.063			<0.5	7.87	<5	130	<0.5	<2	6.66	<0.5	45	127	176	7.05	0.94	3.43	1145	<1	1.42	60	820	<2	0.64	<5	228	0.5	211	10	78	
TWDDH-133	132	132.76	163335	0.071			<0.5	7.29	<5	90	0.5	<2	5.14	<0.5	66	106	319	6.38	0.5	2.37	925	<1	1.81	72	460	5	0.94	<5	156	0.45	178	10	56	
TWDDH-133	132.76	133.52	163336	0.03			<0.5	8.14	<5	100	<0.5	<2	6.99	<0.5	54	140	248	7.11	0.65	3.36	1210	<1	1.66	71	380	<2	0.52	<5	158	0.47	219	10	69	
TWDDH-133	133.52	134.34	163337	0.012			<0.5	7.64	5	270	0.8	<2	3.63	<0.5	14	17	82	4.4	1.13	1.11	745	1	2.56	5	950	10	0.25	<5	211	0.48	80	<10	50	
TWDDH-133	SG14		163338	1.005			10.1	8.13	8	50	3	<2	0.33	<0.5	<1	8	8	2.76	0.19	0.07	35	<1	6.8	1	620	128	2.88	<5	21	0.01	2	<10	18	
TWDDH-133	134.34	135.5	163339	0.653			<0.5	7.46	<5	100	<0.5	<2	6.29	<0.5	53	130	448	6.35	0.7	2.82	1095	<1	1.52	64	380	2	0.66	<5	142	0.44	200	10	68	
TWDDH-133	135.5	136.46	163340	0.047			<0.5	8.23	9	110	<0.5	<2	6.67	<0.5	58	144	356	7.05	0.86	3.18	1200	1	1.76	77	390	6	0.61	<5	164	0.48	204	<10	86	
TWDDH-133	136.46	137.16	163341	0.008			<0.5	7.91	<5	220	0.9	<2	3.65	<0.5	20	9	75	4.72	0.86	1.05	749	1	2.57	8	1020	5	0.29	<5	218	0.53	105	<10	44	
TWDDH-133	137.16	138	163342	0.126			<0.5	8.34	<5	90	<0.5	<2	7.27	<0.5	53	138	237	6.93	0.7	3.3	1235	1	1.51	73	410	8	0.48	<5	162	0.48	209	<10	70	
TWDDH-133	138	139	163343	0.019			<0.5	7.69	<5	90	<0.5	<2	6.31	<0.5	48	160	271	6.37	0.81	3.19	1060	1	1.49	71	370	4	0.54	<5	142	0.45	198	10	56	
TWDDH-133	139	140	163344	0.195			<0.5	7.56	<5	90	<0.5	<2	6.31	<0.5	63	132	894	6.47	0.86	2.75	982	1	1.62	96	380	27	1.06	<5	145	0.43	186	<10	52	

TWDDH-133	BLANK		163345	<0.005		<0.5	8.6	5	510	0.9	<2	1.53	<0.5	3	11	17	2.04	4.01	0.28	185	1	2.12	7	170	54	0.03	<5	150	0.09	12	<10	31
TWDDH-133	140	141.15	163346	0.06		<0.5	7.98	<5	200	0.5	<2	5.99	<0.5	45	131	236	6.54	1.07	3.1	1090	1	1.5	61	600	10	0.5	<5	236	0.46	198	10	75
TWDDH-133	141.15	141.91	163347	0.054		<0.5	7.51	5	200	0.7	<2	4.29	<0.5	21	73	120	5.16	0.89	1.92	789	1	2.35	38	580	6	0.4	<5	183	0.41	116	<10	53
TWDDH-133	141.91	142.8	163348	0.031		0.6	8.24	9	280	0.8	<2	4.02	<0.5	16	13	49	4.79	1.21	1.27	678	1	2.42	12	810	6	0.16	<5	230	0.48	121	<10	49
TWDDH-133	8/16		163349	1.78		17.9	8.36	<5	60	3.1	<2	0.33	<0.5	1	9	8	2.82	0.16	0.06	106	<1	6.6	7	640	127	3.11	<5	21	0.01	2	<10	19
TWDDH-133	142.8	143.5	163350	0.024		<0.5	8.31	5	110	0.5	<2	6.72	<0.5	45	140	120	9.71	0.93	4.14	1485	1	1.7	122	690	6	0.39	<5	320	0.82	216	<10	125
TWDDH-133	143.5	144.25	163351	0.025		<0.5	8.04	7	110	0.5	<2	6.42	<0.5	46	118	128	9.47	0.76	3.7	1420	1	1.92	104	890	2	0.31	<5	355	0.82	211	<10	116
TWDDH-133	144.25	145	163352	0.194		<0.5	7.26	<5	200	<0.5	<2	5.36	<0.5	51	128	662	6.45	1.62	2.83	1110	<1	1.14	54	340	6	1.14	<5	102	0.42	183	10	65
TWDDH-133	145	146	163353	0.12		<0.5	7.61	<5	110	<0.5	2	6.11	<0.5	44	132	668	6.71	1.32	2.73	1080	1	1.24	57	340	5	0.96	<5	139	0.45	206	10	82
TWDDH-133	146	147	163354	0.088	0.033	<0.5	7.66	<5	400	0.8	<2	4.84	<0.5	31	218	198	5.19	1.5	3.04	807	<1	2.1	107	1110	10	0.49	<5	490	0.42	129	<10	68
TWDDH-133	147	148	163355	0.102		0.8	7.71	<5	170	0.5	<2	5.5	<0.5	77	111	851	6.71	0.97	2.74	987	1	1.76	65	440	38	1.32	<5	170	0.43	175	10	66
TWDDH-133	148	149	163356	0.122		<0.5	7.99	<5	60	<0.5	<2	6.46	<0.5	91	138	829	7.83	0.89	3.25	1130	1	1.45	72	390	8	1.59	<5	147	0.46	207	<10	70
TWDDH-133	149	150	163357	1.06	0.506	<0.5	7.2	7	80	<0.5	<2	6.07	<0.5	118	112	648	8.53	0.81	3.14	1075	1	1.21	109	370	7	3.01	<5	116	0.42	186	30	60
TWDDH-133	DUP		163358	0.314	0.318	<0.5	7.28	<5	90	<0.5	<2	6.26	<0.5	118	112	574	8.79	0.84	3.24	1120	1	1.19	108	380	6	3.04	<5	114	0.42	189	50	62
TWDDH-133	150	151	163359	0.305		0.7	8.14	<5	90	<0.5	<2	6.71	<0.5	89	139	956	7.81	1.12	3.28	1235	<1	1.4	65	390	3	1.28	<5	122	0.46	211	30	74
TWDDH-133	151	152	163360	1.625		0.6	6.99	8	80	<0.5	<2	6.16	<0.5	140	130	958	9.6	0.56	2.51	1070	1	1.32	90	350	2	2.8	<5	138	0.4	186	70	71
TWDDH-133	152	153	163361	0.078		<0.5	8.24	<5	250	0.9	<2	4.08	<0.5	18	34	121	4.99	1.02	1.38	751	1	2.66	11	940	6	0.39	<5	225	0.52	128	<10	51
TWDDH-133	153	153.85	163362	0.06		<0.5	8.01	<5	270	0.9	<2	4.03	<0.5	14	40	53	4.84	0.96	1.42	750	<1	2.81	14	860	8	0.23	<5	215	0.46	113	<10	50
TWDDH-133	SG14		163363	1.005		11	8.53	<5	50	3.2	<2	0.33	<0.5	<1	4	8	2.91	0.19	0.07	38	<1	7	2	630	129	3.18	<5	22	0.01	1	<10	17
TWDDH-133	153.85	155	163364	0.221		<0.5	8.27	5	150	0.6	<2	6.41	<0.5	38	133	369	6.92	0.86	2.94	1180	<1	1.62	59	470	6	0.85	<5	188	0.44	190	10	82
TWDDH-133	155	156	163365	1.835	1.295	0.8	7.86	17	110	<0.5	<2	6.38	<0.5	78	128	1470	8.43	1.11	2.74	1085	<1	1.22	78	340	7	1.99	<5	130	0.43	190	30	64
TWDDH-133	DUP		163366	0.715	0.9	0.8	8.27	<5	110	0.6	<2	6.71	<0.5	74	148	1296	8.59	1.21	2.93	1155	<1	1.35	77	380	11	1.85	<5	142	0.46	208	30	70
TWDDH-133	156	156.7	163367	1.63		1	7.72	<5	90	<0.5	<2	6.18	<0.5	88	132	1856	10.25	0.8	2.48	1020	<1	1.44	102	350	12	2.77	<5	144	0.42	193	20	71
TWDDH-133	156.7	157.32	163368	0.089		<0.5	8.37	<5	90	0.5	<2	8.4	<0.5	33	120	302	8.98	0.56	2.96	1125	<1	1.8	54	450	9	0.72	<5	173	0.46	197	<10	73
TWDDH-133	157.32	158	163369	0.194		<0.5	8.42	<5	280	0.8	2	4.19	<0.5	17	13	73	5	0.92	1.34	723	<1	2.56	15	810	7	0.36	<5	221	0.46	125	<10	42
TWDDH-133	158	158.56	163370	0.032		<0.5	8.52	<5	110	<0.5	<2	7.26	<0.5	43	104	99	9.27	0.67	4.26	1465	<1	1.83	116	660	8	0.33	<5	330	0.56	200	<10	99
TWDDH-133	158.56	159	163371	1.3		0.5	7.94	<5	280	0.7	<2	4.78	<0.5	87	55	827	7.17	1.11	1.77	832	4	2.15	65	580	17	1.63	<5	198	0.42	137	80	100
TWDDH-133	159	159.88	163372	0.122		<0.5	8.57	<5	540	1.2	<2	1.18	<0.5	1	8	42	1.7	1.4	0.12	234	1	3.03	2	80	7	0.14	<5	122	0.09	1	<10	23
TWDDH-133	159.88	161	163373	0.621		<0.5	8	<5	110	<0.5	<2	6.32	<0.5	52	126	591	7.7	0.58	2.82	1125	2	1.79	62	360	16	1.13	<5	156	0.43	165	10	87
TWDDH-133	161	162	163374	2.71		<0.5	7.78	<5	250	0.6	<2	5.69	<0.5	34	130	381	6.87	0.85	2.91	962	<1	1.79	67	600	14	1.08	<5	283	0.43	176	10	80
TWDDH-133	BLANK		163375	0.006		<0.5	7.08	<5	520	0.9	<2	1.14	<0.5	3	39	25	2.81	4.1	0.31	308	2	2.13	22	230	37	0.05	<5	169	0.1	16	10	32
TWDDH-133	162	162.75	163376	0.053		<0.5	8.08	<5	100	0.5	<2	7.11	<0.5	27	150	319	7.11	0.9	3.87	1205	<1	1.7	65	400	7	0.58	<5	177	0.44	205	<10	78
TWDDH-133	162.75	163.48	163377	0.124		0.5	7.73	<5	210	0.5	<2	5.39	<0.5	54	104	823	7.02	0.81	2.07	871	<1	1.77	59	470	13	1.27	<5	198	0.42	168	<10	70
TWDDH-133	163.48	164.5	163378	0.007		<0.5	8.02	<5	680	1.2	<2	3.71	<0.5	17	102	55	3.98	1.56	1.62	627	<1	2.46	44	1240	12	0.15	<5	530	0.44	97	<10	68
TWDDH-133	164.5	165.21	163379	0.01		<0.5	7.93	<5	1030	1.2	<2	3.29	<0.5	15	137	41	3.5	2.18	2.06	563	<1	2.86	54	1400	11	0.11	<5	427	0.41	83	<10	91
TWDDH-133	165.21	166.21	163380	0.033		<0.5	7.92	<5	340	1	<2	3.28	<0.5	10	12	54	4.13	1.31	1.03	565	<1	2.81	6	1140	8	0.25	<5	317	0.48	66	<10	42
TWDDH-133	166.21	167	163381	0.078		<0.5	7.73	<5	120	0.5	<2	6.24	<0.5	46	129	571	7.11	0.84	3.15	1110	<1	1.89	65	480	11	1.01	<5	219	0.39	179	<10	85
TWDDH-133	167	168	163382	0.165		<0.5	7.89	<5	120	<0.5	<2	6.14	<0.5	22	106	74	6.43	0.96	3.4	1095	<1	1.46	58	400	7	0.26	<5	145	0.44	186	<10	76
TWDDH-133	168	168.9	163383	0.032		<0.5	7.89	<5	270	0.5	<2	5.97	<0.5	21	110	22	6.35	1.38	3.6	1055	<1	1.67	58	530	8	0.09	<5	244	0.44	182	<10	72
TWDDH-133	168.9	170.04	163384	0.054		<0.5	6.62	<5	500	1.1	<2	1.62	<0.5	5	9	19	2.44	1.25	0.39	372	<1	2.78	4	270	7	0.12	<5	144	0.2	32	<10	29
TWDDH-133	8/16		163385	1.84		18.6	8.48	<5	60	3.1	<2	0.34	<0.5	<1	3	5	3	0.18	0.08	111	<1	6.8	2	650	144	3.27	<5	22	0.01	2	<10	20
TWDDH-133	170.04	171	163386	0.314		<0.5	8	<5	130	<0.5	<2	6.65	<0.5	25	106	29	6.55	1.07	3.72	1175	<1	1.56	70	390	5	0.15	<5	160	0.44	198	10	74
TWDDH-133	171	172	163387	0.037		<0.5	8.01	<5	180	<0.5	<2	5.76	<0.5	26	124	49	7.39	1.47	4.21	1070	<1	1.45	67	410	7	0.17	<5	154	0.43	200	<10	88
TWDDH-133	172	173	163388	0.038		<0.5	8.13	<5	170	<0.5	<2	6.04	<0.5	25	110	38	7.53	1.51	4.23	1095	<1	1.41	68	390	7	0.14	<5	126	0.46	203	<10	75
TWDDH-133	173	174	163389	0.964		<0.5	8.11	<5	110	<0.5	2	6.5	<0.5	24	117	15	6.79	1.1	3.93	1200	<1	1.61	70	380	9	0.06	<5	160	0.45	204	<10	63
TWDDH-133	174	175	163390	1.07		<0.5	7.8	<5	90	<0.5	<2	6.48	<0.5	19	108	19	6.01	0.96	3.49	1220	<1	1.41	56	390	6	0.12	<5	149	0.44	198	10	56
TWDDH-133	BLANK		163391	<0.005		<0.5	7.04	<5	560	0.8	<2	0.9	<0.5	1	24	9	2.59	4.24	0.23	280	3	2.12	14	180	38	0.01	<5	156	0.08	9	<10	28
TWDDH-133	175	176	163392	0.47		<0.5	7.8	<5	160	0.5	<2	8.2	<0.5	22	111	34	6.44	1.08	3.67	1365	<1	1.84	92	400	6	0.19	<5	135	0.45	200	10	65
TWDDH-133	176	177.15	163393	0.453		<0.5	7.66	6	180	0.5	<2	6.12	<0.5	26	149	61	6.64	1.08	3.96	1235	<1	1.66	86	530	9	0.25	<5	190	0.43	169	<10	71
TWDDH-133	DUP		163394	0.527		<0.5	7.87	<5	180	0.6	<2	6.03	<0.5	25	148	69	6.56	1.09	3.9	1215	<1	1.83	87	500	8	0.28	<5	188	0.43	169	10	72
TWDDH-133	177.15	178.26	163395	0.036		<0.5	8.11	<5	240	0.9	<2	3.23	<0.5	10	4	44	4.25	0.98	0.94	582	<1	3.12	3	970	7	0.31	<5	203	0.46	80	<10	41
TWDDH-133	178.26	179.25	163396	0.117		<0.5	7.88	<5	200	<0.5	<2	5.82	<0.5	32	142	231	6.62	1.72	3.4	1176	<1	1.34	72	400	13	0.78	5	142	0.44	198	10	71
TWDDH-133	179.25	180	163397	0.016		<0.5	8.01	<5	180	0.5	<2	4.37	<0.5	25	389	80	4.59	0.84	3.47	850	<1	3.04	102	400	7	0.25	<5	176	0.26	121	<10	173
TWDDH-133	180	180.82	163398	0.027		<0.5	8.27	<5	260	0.8	<2	4.12	<0.5	16	74	31	4.9	1.04	1.75	837	<1	2.5	38	730	7	0.16	<5	239	0.44	122	<10	56
TWDDH-133	180.82	182	163399	0.058		<0.5	7.46	<5	220	<0.5	<2	5.73	<0.5	33	124	269	6.31	1.57	3.11	1235	<1	1.35	71	380	12	0.66	<5	115	0.41	186	10	110
TWDDH-133	182	183	163400	0.315		<0.5	7.7	<5	260	0.5	<2	4.91	2.2	27	88	120	5.36	1.64	2.52	1045	<1	1.49	71	440	159	0.64	<5	138	0.42	195	10	778
TWDDH-133	183	184	163401	0.094		<0.5	6.13	<5	170	<0.5	<2	4.52	<0.5	27	100	100	5.26	1.67	2.82	1020	<1	0.64	78	290	<2	0.48	<5	87	0.35	162	10	44
TWDDH-133	DUP		163402	0.127		0.5	5.06	<5	150	<0.5	<2	3.87	<0.5	20	90	74	4.57	1.38	2.36	686	<1	0.52	62	240	<2	0.4	<5	73	0.29	135	10	37
TWDDH-133	184	185	163403	0.052		<0.5	8.81	<5	170	<0.5	<2	6.59	<0.5	45	138	298	7.35	1.8	3.9	1340	<1	1.34	80	410	<2	0.72	<5	132	0.5	222	10	121
TWDDH-133	185	186	163404	0.032		<0.5	8.24	<5	210	0.5	<2	5.67	1.1	37	110	141	6.95	1.22	3.94	1370	<1	2.63	78	480	120	0.39	<5	150	0.51	213	<10	481
TWDDH-133	186	187	163405	0.025		<0.5	8.57	<5	200	0.6	<2	7.34	<0.5	42	62	89	7.97	1.03	3.84	1240	<1	2.25	80	1790	8	0.7	<5	896	0.69	215	<10	112
TWDDH-133	187	188	163406	0.034		<0.5	8.21	<5	220	0.6	<2	6.59	<0.5	45	550	70	6.87	0.92	6.8	1235	<1	1.66	309	720	<2	0.4	<5	412	0.36	171	<10	102
TWDDH-133	188	189	163407	0.257		<0.5	7.89	<5	230	0.5	<2	5.73	<0.5	55	768	57	6.5	1.15	6.64	1125	<1	1.38	484	860	<2	0.31	<5	334	0.26	140	10	92
TWDDH-133	189	190	163408	0.427		<0.5	7.84	8	330	0.6	<2	4.91	<0.5	33	588	41	6.17	1.59	5.09	998	<1	1.65	272	640	<2	0.36	<5	230	0.4	130	<10	81
TWDDH-133	190	191.17	163409	1.56		<0.5	5.5	6	70	<0.5	<2	6.12	<0.5	58	1085	19	8.03	1.09	10.35	1435	2	0.39	581	190	9	0.13	<5	33	0.27	165	10	108
TWDDH-133	BLANK		163410	<0.005		<0.5	6.87	<5	540	0.9	<2	0.95	<0.5	2	16	6	1.82	4.05	0.27	170	1	2.02	7	180	38	0.01	<5	153	0.09	9	<10	28
TWDDH-133	191.17	192	163411	5.08		<0.5	6.96	<5	370	0.5	<2	3.25	<0.5	31	394	75	5.02	1.49	3.46	695	2	1.37	170	670	6	0.57	<5	178	0.38	109	<10	47
TWDDH-133	192	193	163412	0.133	0.106	<0.5	6.14	<5	480	0.8	<2	3.37	<0.5	17	53	48	4.7	1.9	1.71	647	1	1.95	36	690	10	0.46	<5	258	0.46	111	<10	53
TWDDH-133	193	193.75	163413	0.081		<0.5	6.2	6	430	0.9	<2	3.28	<0.5	13	6	21	4.75	1.77	1.08	663	1	2.23	6	930	6	0.23	<5	167	0.5	99	<10	40
TWDDH-133	SG14		163414	0.952		10.8	8.26	7	50	3.1	<2	0.34	<0.5	1	5	8	2.57	0.18	0.07	36	1	7.1	3	630	114	2.82	<5	24	0.01	2	<10	16
TWDDH-133	193.75	194.41	163415	0.142		<0.5	7.28	<5	150	<0.5	<2	5.07	<0.5	42	1050	7	6.43	0.5	8.78	1146	1	1.61	532	230	5	0.05	<5	151	0.23	128	<10	80
TWDDH-133	194.41	195.12	163416	0.351		<0.5	5.41	<5	40	<0.5	<2	5.71	<0.5	66	1465	19	7.75	0.74	11.6	1400	1	0.34	740	200	6	0.17	<5	29	0.25	160	<10	102
TWDDH-133	195.12	196.07	163417	0.116		<0.5	7.98	6	320	0.6	<2	4.21	<0.5	26	380	7	5.53	1.43	3.58	848	1	1.68	176	840	6	0.04	<5	213	0.44	134	<10	57
TWDDH-133	196.07	197	163418	0.073		<0.5	6.53	<5	160	<0.5	<2	4.68	<0.5	48	696	20	5.95	1.14	7.25	999	1	1.33	434	440	6	0.07	<5	148	0.32	131	<10	61
TWDDH-133	197	198.17	163419	0.156		<0.5	6.74	7	170	<0.5	<2	5.45	<0.5	52	1010	27	7.14	0.81	8.85	1325	3	1.01	511	340	5	0.1	<5	127	0.32	155	<10	91
TWDDH-133	198.17	199.21	163420	0.041		<0.5	8.4	8	350	0.6	<2	3.13	<0.5	21	289	52	3.15	1.05	2.51	500	<1	3.28	123	390	8	0.17	<5	223	0.24	60	<10	45
TWDDH-133	199.21	200	163421	0.056		<0.5	6.29	<5	70	<0.5	<2	6.36	<0.5	68	1186	15	7.46	0.57	10.8	1330	1	0.61	606	260	2	0.04	<5	92	0.27	170	<10	91
TWDDH-133	200	201	163422	0.779	1.205	<0.5	6.71	<5	140	<0.5	<2	6.59	<0.5	53	798	32	6.74	0.78	8.72	1280	<1	0.85	446	380	6	0.12	<5	204	0.27	162	<10	61
TWDDH-133	DUP		163423	1.915	0.569	<0.5	6.66	5	150	<0.5	<2	6.46	<0.5	51	734	32	6.64	0.76	8.59	1250	1	0.85	436	370	9	0.12	<5	200	0.28	155	<10	78
TWDDH-133	201	202	163424	0.116		<0.5	8.03	7	150	<0.5	<2	7.57	<0.5	47	359	51	7.84	0.73	5.74	1330	<1	1.4	152	480	7	0.14	<5	197	0.42	224	20	77
TWDDH-133	202	203	163425	0.08		<0.5	7.76	7	110	<0.5	<2	6.77	<0.5	44	326	32	7.75	0.65	5.37	1380	1	1.28	136	280	7	0.14	<5	180	0.38	219	110	87
TWDDH-133	203	204.07	163426	0.098		<0.5	8.3	<5	310	0.8	<2	5.13	<0.5	23	200	10	4.5	0.98	2.58	800	1	2.74	72	170	8	0.05	<5	176	0.23	111	<10	45
TWDDH-133	204.07	205	163427	0.13		<0.5	7.9	<5	100	<0.5	<2	9.07	<0.5	46	354	15	7.88	0.66	5.26	1325	1	1.56	140	230	5	0.07	<5	153	0.39	226	<10	61
TWDDH-133	205	206.26	163428	0.788		<0.5	7.36	<5	70	<0.5	<2	10.1	<0.5	43	291	42	7.3	0.51	4.92	1306	<1	1.27	126	230	8	0.11	<5	139	0.36	210	20	57
TWDDH-133	BLANK		163429	0.005		<0.5	7.38	<5	560	0.9	<2	1.12	<0.5	3	14	5	1.78	4.07	0.31	177	1	2.23	6	200	38	0.01	<5	186	0.14	11	<10	30
TWDDH-133	206.26	207	163430	0.188		<0.5	8.39	8	250	<0.5	<2	5.64	<0.5	28	217	22	4.73	0.72	3.12	810	<1	2.53	87	210	8	0.06	<5	178	0.24	128	<10	47
TWDDH-133	207	208	163431	0.023		<0.5	8.15	<5	110	<0.5	<2	7.56	<0.5	29	230	8	5.4	0.5	3.5	989	<1	1.83	93	240	5	0.02	<5	213	0.28	153	<10	48
TWDDH-133	208	208.88	163432	0.152	0.204	<0.5	7.08	7	120	<0.5	<2	5.73	<0.5	51	402	16	7.51	1.1	6.88	1185	1	1.14	227	320	8	0.1	<5	115	0.35	177	<10	84
TWDDH-133	208.88	209.28	163433	0.048		<0.5	8.08	<5	480	0.7	<2	3.66	<0.5	18	90	21	4.79	1.24	1.78	657	1	2.11	41	780	8	0.1	<5	155	0.48	116	<10	63
TWDDH-133	8/16		163434	1.785		20.2	8.43	11	60	3	<2	0.36	<0.5	1	6	5	2.79	0.18	0.07	108	1	6.9	4	610	128	3.08	<5	24	0.01	2	<10	19
TWDDH-133	209.28	210	163435	0.373		<0.5	7.21	<5	190	<0.5	<2	5.62	<0.5	43	476	29	5.63	0.82	6.66	1110	<1	1.77	263	270	8	0.17	<5	171	0.21	111	<10	60
TWDDH-133	210	211	163436	0.304		0.5	6.9	<5	240	0.5	<2	4.81	<0.5	41	384	323	7.06	1.27	4.26	1105	2	1.25	169	350	296	1.45	<5	131	0.31	133	<10	235
TWDDH-133	211	212	163437	0.045		<0.5	8.49	8	90	<0.5	<2	6.05	<0.5	39	328	13	7.01	0.82	5.2	1305	1	1.39	70	210	7	0.06	<5	143	0.39	234	<10	113
TWDDH-133	212	213	163438	0.012		<0.5	8.36	9	70	<0.5	<2	7.75	<0.5	38	184	11	7.44	0.59	4.76	1350	<1	1.54	59	250	10	0.04	<5	128	0.42	249	<10	73
TWDDH-133	213	214	163439	0.012		<0.5	8.42	<5	90	<0.5	<2	6.65	<0.5	39	170	15	7.72	0.78	4.7	1400	<1	2.13	56	290	5	0.07	<5	133	0.47	267	<10	87
TWDDH-133	214	215	163440	0.122		<0.5	7.77	10	110	<0.5	<2	6.94	<0.5	34	201	44	6.71	0.75	4.48	1250	<1	1.79	57	260	5	0.09	<5	132	0.41	238	<10	91

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-133	27.46	30	2	1.2	31	79%
TWDDH-133	30	33	3	0.29	90	100%
TWDDH-133	33	36	3	0.09	97	100%
TWDDH-133	36	39	2.8	0.47	78	93%
TWDDH-133	39	42	2.97	0.24	91	99%
TWDDH-133	42	45	3	0.2	93	100%
TWDDH-133	45	48	2.8	1.1	57	93%
TWDDH-133	48	51	2.91	0.48	81	97%
TWDDH-133	51	54	3	0.09	97	100%
TWDDH-133	54	57	2.98	0.06	97	99%
TWDDH-133	57	60	3	0.15	95	100%
TWDDH-133	60	63	2.85	0.67	73	95%
TWDDH-133	63	66	2.8	0.21	86	93%
TWDDH-133	66	69	2.9	0.43	82	97%
TWDDH-133	69	72	2.95	0.56	80	98%
TWDDH-133	72	75	3	0.18	94	100%
TWDDH-133	75	78	3	0.2	93	100%
TWDDH-133	78	81	2.97	0.15	94	99%
TWDDH-133	81	84	2.92	0.62	77	97%
TWDDH-133	84	87	2.93	0.33	87	98%
TWDDH-133	87	90	2.98	0.12	95	99%
TWDDH-133	90	93	3	0.02	99	100%
TWDDH-133	93	96	3	0	100	100%
TWDDH-133	96	99	2.98	0.07	97	99%
TWDDH-133	99	102	2.98	0.11	96	99%
TWDDH-133	102	105	3	0.3	90	100%
TWDDH-133	105	108	3	0.01	100	100%
TWDDH-133	108	111	2.98	0.08	97	99%
TWDDH-133	111	114	3	0.12	96	100%
TWDDH-133	114	117	3	0.06	98	100%
TWDDH-133	117	120	3	0.02	99	100%
TWDDH-133	120	123	3	0.05	98	100%
TWDDH-133	123	126	3	0	100	100%
TWDDH-133	126	129	3	0.06	98	100%
TWDDH-133	129	132	3	0	100	100%
TWDDH-133	132	135	3	0.03	99	100%
TWDDH-133	135	138	2.98	0.1	96	99%
TWDDH-133	138	141	3	0.24	92	100%
TWDDH-133	141	144	3	0.18	94	100%
TWDDH-133	144	147	3	0.18	94	100%
TWDDH-133	147	150	3	0.17	94	100%
TWDDH-133	150	153	3	0	100	100%
TWDDH-133	153	156	3	0.05	98	100%
TWDDH-133	156	159	3	0.02	99	100%
TWDDH-133	159	162	2.97	0.14	94	99%
TWDDH-133	162	165	2.98	0.04	98	99%
TWDDH-133	165	168	3	0.15	95	100%
TWDDH-133	168	171	3	0.05	98	100%
TWDDH-133	171	174	3	0.1	97	100%
TWDDH-133	174	177	3	0	100	100%
TWDDH-133	177	180	3	0	100	100%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-133	180	183	3	0.18	94	100%
TWDDH-133	183	186	2.75	0.07	89	92%
TWDDH-133	186	189	2.8	0.57	74	93%
TWDDH-133	189	192	2.92	0.86	69	97%
TWDDH-133	192	195	2.9	1	63	97%
TWDDH-133	195	198	2.97	0.45	84	99%
TWDDH-133	198	201	2.96	0.76	73	99%
TWDDH-133	201	204	3	1.02	66	100%
TWDDH-133	204	207	3	0	100	100%
TWDDH-133	207	210	3	0	100	100%
TWDDH-133	210	213	3	0.18	94	100%
TWDDH-133	213	216	2.98	0	99	99%
TWDDH-133	216	219	3	0.44	85	100%
TWDDH-133	219	222	3	0.24	92	100%
TWDDH-133	222	225	3	0	100	100%
TWDDH-133	225	228	3	0.12	96	100%
TWDDH-133	228	231	3	0	100	100%
TWDDH-133	231	234	3	0.18	94	100%
TWDDH-133	234	237	3	0.05	98	100%
TWDDH-133	237	240	3	0	100	100%
TWDDH-133	240	243	3	0	100	100%
TWDDH-133	243	246	3	0	100	100%
TWDDH-133	246	247	1	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-133	3	50872	59.13	26100	43667	0.99674
TWDDH-133	6	41523	45.24	29236	29486	0.997267
TWDDH-133	9	41542	45.17	29289	29461	0.997065
TWDDH-133	12	41574	44.99	29402	29393	0.997253
TWDDH-133	15	43996	57.11	23893	36943	0.997277
TWDDH-133	18	47545	77	10694	46326	0.998125
TWDDH-133	21	32686	60.99	15852	28585	0.99966
TWDDH-133	24	52477	47.16	35680	38481	0.998338
TWDDH-133	27	45203	57.64	24192	38184	0.997777
TWDDH-133	30	59567	77.85	12534	58233	0.997869
TWDDH-133	33	56407	76.46	13206	54839	0.997578
TWDDH-133	36	55291	76.77	12654	53823	0.997709
TWDDH-133	39	55766	71.83	17389	52986	0.998242
TWDDH-133	42	56824	77.86	11946	55554	0.997444
TWDDH-133	45	56646	75.56	14129	54856	0.997181
TWDDH-133	48	55527	74.35	14983	53468	0.997851
TWDDH-133	51	55527	74.36	14968	53472	0.998113
TWDDH-133	54	55517	74.39	14938	53470	0.998094
TWDDH-133	57	56779	77.36	12424	55403	0.997909
TWDDH-133	60	58439	76.43	13710	56808	0.997528
TWDDH-133	63	56682	75.09	14585	54774	0.997215
TWDDH-133	66	56698	75	14672	54767	0.997602
TWDDH-133	69	56547	75.55	14110	54759	0.99824
TWDDH-133	72	56387	75.78	13854	54659	0.997734
TWDDH-133	75	56709	75.19	14495	54825	0.997736
TWDDH-133	78	56689	75.32	14366	54839	0.998068
TWDDH-133	81	56156	74.26	15235	54049	0.998069
TWDDH-133	84	56262	75.48	14105	54466	0.997371
TWDDH-133	87	57338	73.87	15931	55081	0.997641
TWDDH-133	90	56400	75.48	14144	54598	0.997877
TWDDH-133	93	56509	75.22	14415	54640	0.997839
TWDDH-133	96	56626	75.47	14205	54815	0.99835
TWDDH-133	99	56335	75.33	14266	54499	0.997096
TWDDH-133	102	56861	75.04	14680	54933	0.998099
TWDDH-133	105	56882	75.47	14267	55064	0.997215
TWDDH-133	108	56727	75.13	14562	54826	0.997635
TWDDH-133	111	56682	75.44	14254	54860	0.998184
TWDDH-133	114	57235	74.84	14968	55243	0.997609
TWDDH-133	117	56782	74.57	15108	54736	0.997724
TWDDH-133	120	56280	75.42	14173	54466	0.997817
TWDDH-133	123	56755	75.12	14576	54851	0.998085
TWDDH-133	126	56746	74.92	14764	54792	0.998102
TWDDH-133	129	56012	75.66	13878	54266	0.997209
TWDDH-133	132	56403	75.2	14410	54531	0.998082
TWDDH-133	135	56744	74.97	14715	54803	0.997987
TWDDH-133	138	56311	75.17	14416	54434	0.998253
TWDDH-133	141	56746	75.64	14075	54973	0.998051
TWDDH-133	144	56396	75.18	14429	54519	0.997162
TWDDH-133	147	57356	69.91	19706	53864	0.998273
TWDDH-133	150	56675	75.1	14570	54770	0.997422
TWDDH-133	153	56273	73.97	15537	54086	0.997724
TWDDH-133	156	57499	77.09	12849	56045	0.997172
TWDDH-133	159	56787	75.61	14112	55006	0.997771
TWDDH-133	162	55998	72.84	16527	53504	0.997931
TWDDH-133	165	56180	75.48	14086	54386	0.997191
TWDDH-133	168	57378	76.87	13032	55879	0.997955

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-133	171	56356	75.54	14072	54571	0.997834
TWDDH-133	174	56420	75.59	14036	54646	0.998122
TWDDH-133	177	56304	75.53	14074	54517	0.998042
TWDDH-133	180	56889	75.5	14246	55076	0.998059
TWDDH-133	183	56106	75.73	13834	54373	0.997581
TWDDH-133	186	56997	75.2	14559	55106	0.997676
TWDDH-133	189	56602	75.41	14261	54776	0.998023
TWDDH-133	192	56491	75.48	14164	54687	0.99826
TWDDH-133	195	56657	75.2	14477	54776	0.99814
TWDDH-133	198	56738	75.26	14440	54870	0.998242
TWDDH-133	201	56514	75.53	14121	54721	0.998252
TWDDH-133	204	56460	75.29	14333	54611	0.998032
TWDDH-133	207	56734	75.04	14645	54811	0.997737
TWDDH-133	210	56629	75.39	14282	54798	0.998084
TWDDH-133	213	57925	77.13	12907	56469	0.998144
TWDDH-133	216	56297	75.42	14171	54484	0.997524
TWDDH-133	219	56493	75.24	14394	54629	0.998201
TWDDH-133	222	56297	75.38	14210	54475	0.99723
TWDDH-133	225	56492	75.22	14414	54622	0.997953
TWDDH-133	228	56594	75.1	14552	54691	0.998169
TWDDH-133	231	56516	75.41	14240	54692	0.998305
TWDDH-133	234	56437	75.2	14415	54565	0.997953
TWDDH-133	237	56256	75.32	14261	54418	0.997341
TWDDH-133	240	56692	75.19	14491	54809	0.997943
TWDDH-133	243	56555	75.31	14340	54707	0.998017
TWDDH-133	246	56682	75.09	14585	54773	0.99766
TWDDH-133	249	56255	75.35	14227	54427	0.997422

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-134**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM229
Easting:	16740.12
Northing:	20584.54
Elevation:	6278.86
Grid:	MINE GRID
Length (m):	267
Dip:	-55
Azimuth (grid):	180
Started:	20/01/06
Finished:	23/01/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	Completed
Material left in hole:	Casing
Comments:	
Core Size:	NQ
Purpose:	To test the M-zone
Core Photographed?:	YES
Log Completion Date:	23/01/2006
Logged By:	Ian Stewart
Assay Certificate Number:	VO06008036, VO06008035, VO06010303, VO06012294, VO06013164
Signature:	_____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-134	0	-55.39	179.17
TWDDH-134	3	-55.4	179.16
TWDDH-134	6	-55.39	179.13
TWDDH-134	9	-55.31	178.96
TWDDH-134	12	-55.26	179.75
TWDDH-134	18	-55.3	180.21
TWDDH-134	21	-55.3	181.18
TWDDH-134	24	-55.22	179.96
TWDDH-134	27	-55.3	180.61
TWDDH-134	30	-55.21	180.47
TWDDH-134	33	-55.32	181.54
TWDDH-134	45	-55.14	180.24
TWDDH-134	48	-55.21	181.69
TWDDH-134	51	-55.24	181.29
TWDDH-134	Completed	-55.25	181.75
TWDDH-134	57	-55.19	181.88
TWDDH-134	60	-55.18	178.38
TWDDH-134	63	-55.06	179.42
TWDDH-134	66	-54.88	179.54
TWDDH-134	69	-54.87	180.08
TWDDH-134	72	-54.73	180.08
TWDDH-134	75	-54.71	180.5
TWDDH-134	78	-54.62	181.29
TWDDH-134	81	-54.55	180.84
TWDDH-134	84	-54.47	180.66
TWDDH-134	87	-54.49	180.61
TWDDH-134	90	-54.41	179.75
TWDDH-134	93	-54.27	178.94
TWDDH-134	96	-54.23	180.77
TWDDH-134	99	-54.2	180.19
TWDDH-134	102	-54.15	178.45
TWDDH-134	105	-54.14	179.24
TWDDH-134	108	-54.1	179.45
TWDDH-134	111	-54.09	179.42
TWDDH-134	114	-54.06	179.03
TWDDH-134	117	-54.03	179.33
TWDDH-134	120	-54.07	180.81
TWDDH-134	123	-53.87	179.5
TWDDH-134	126	-53.89	180.35
TWDDH-134	129	-53.93	180.22
TWDDH-134	132	-53.79	180.74
TWDDH-134	135	-53.76	180.85
TWDDH-134	138	-53.83	180.4
TWDDH-134	141	-53.69	179.59
TWDDH-134	144	-53.74	180.95
TWDDH-134	147	-53.67	179.65
TWDDH-134	150	-53.71	179.71
TWDDH-134	153	-53.73	180.29
TWDDH-134	156	-53.64	179.54
TWDDH-134	159	-53.69	180.24

TWDDH-134	162	-53.6	179.86
TWDDH-134	165	-53.47	179.4
TWDDH-134	168	-53.53	180.94
TWDDH-134	171	-53.47	181.16
TWDDH-134	174	-53.39	181.08
TWDDH-134	177	-53.4	180.37
TWDDH-134	180	-53.46	180.77
TWDDH-134	183	-53.36	178.96
TWDDH-134	186	-53.38	179.75
TWDDH-134	189	-53.38	179.95
TWDDH-134	192	-53.26	180.1
TWDDH-134	195	-53.23	181.28
TWDDH-134	198	-53.17	180.86
TWDDH-134	201	-53.15	180.26
TWDDH-134	204	-53.04	180.99
TWDDH-134	207	-53.03	180.39
TWDDH-134	210	-53.08	179.91
TWDDH-134	213	-52.92	179.89
TWDDH-134	216	-52.96	180.18
TWDDH-134	219	-53.07	180.76
TWDDH-134	222	-53.07	181.88
TWDDH-134	225	-53.23	180.95
TWDDH-134	228	-53.15	181.58
TWDDH-134	231	-53.15	180.87
TWDDH-134	234	-53.17	181.7
TWDDH-134	237	-53.22	181.35
TWDDH-134	240	-53.14	181.83
TWDDH-134	243	-53.07	180.33
TWDDH-134	246	-53.16	181.02
TWDDH-134	252	-53.72	181.46
TWDDH-134	258	-52.98	181.09
TWDDH-134	261	-52.99	180.66
TWDDH-134	264	-52.98	181.99
TWDDH-134	267	-52.94	180.27

Hole ID	From	To	Rocktype
TWDDH-134	**0**	**6.82**	**OVBD**
TWDDH-134	6.82	15.97	GB
TWDDH-134	15.97	17.73	MF
TWDDH-134	17.73	18.85	FI
TWDDH-134	18.85	24.44	GB
TWDDH-134	24.44	36.81	MF
TWDDH-134	36.81	50.93	PF
TWDDH-134	50.93	51.81	MI
TWDDH-134	51.81	70.92	WKPF
TWDDH-134	70.92	73.87	II
TWDDH-134	73.87	89.42	WKPF
TWDDH-134	89.42	90.56	FI/II
TWDDH-134	90.56	98.56	WKPF
TWDDH-134	98.56	99.65	II
TWDDH-134	Completed	108.36	WKMF
TWDDH-134	108.36	110.86	II
TWDDH-134	110.86	120.44	KMF
TWDDH-134	120.44	121.49	II
TWDDH-134	121.49	123.17	KMF
TWDDH-134	123.17	124.49	II
TWDDH-134	124.49	131.44	KMF
TWDDH-134	131.44	132.56	II
TWDDH-134	132.56	139.71	KMF
TWDDH-134	139.71	140.71	II
TWDDH-134	140.71	143.01	KMF
TWDDH-134	143.01	160.68	GB
TWDDH-134	160.68	168.74	WKMF
TWDDH-134	168.74	171.71	PPII
TWDDH-134	171.71	178.08	WKMF
TWDDH-134	178.08	187.3	KPF
TWDDH-134	187.3	188.93	MI
TWDDH-134	188.93	190.36	KPF
TWDDH-134	190.36	191.38	II
TWDDH-134	191.38	194.27	KMF
TWDDH-134	194.27	198.62	II
TWDDH-134	198.62	204.67	KMF
TWDDH-134	204.67	209.58	KPF
TWDDH-134	209.58	215.3	CG
TWDDH-134	215.3	216.46	FZ
TWDDH-134	216.46	221.1	CG
TWDDH-134	221.1	224.69	SRFI
TWDDH-134	224.69	232.45	CG
TWDDH-134	232.45	236.93	MF
TWDDH-134	236.93	238.86	PF
TWDDH-134	238.86	240	FI
TWDDH-134	240	263.95	PF
TWDDH-134	263.95	267	FI

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-134	18	18.85	165903	0.85	FI							<0.005		
TWDDH-134	18.85	19.9	165904	1.05	GB	2	0.5					<0.005		
TWDDH-134	19.9	21	165905	1.1	GB							0.009		
TWDDH-134	**SG14**		**165906**									**0.972**		
TWDDH-134	29	30	165907	1	MF							<0.005		
TWDDH-134	30	31	165908	1	MF	1	1					<0.005		
TWDDH-134	31	31.7	165909	0.7	MF							<0.005		
TWDDH-134	31.7	32.3	165910	0.6	MF	8	1					0.293		
TWDDH-134	32.3	33	165911	0.7	MF							<0.005		
TWDDH-134	33	34	165912	1	MF	2						0.007		
TWDDH-134	34	34.5	165913	0.5	MF							0.039		
TWDDH-134	34.5	35.25	165914	0.75	MF		4					0.432		
TWDDH-134	**DUP**		**165915**									**0.411**		
TWDDH-134	**BLANK**		**165916**									**<0.005**		
TWDDH-134	Completed	36	165917	0.75	MF	1	1					0.008		
TWDDH-134	36	37	165918	1	MF/WKPF							0.028		
TWDDH-134	37	38	165919	1	WKPF/II		0.5					0.248		
TWDDH-134	38	39	165920	1	WKPF/II							0.044		
TWDDH-134	39	40	165921	1	WKPF		1					0.054		
TWDDH-134	40	41	165922	1	WKPF/FI		0.5					2.7		
TWDDH-134	41	42	165923	1	WKPF/FI							0.026		
TWDDH-134	42	42.6	165924	0.6	WKPF	2	1.5	0.5				3.82		
TWDDH-134	42.6	43.3	165925	0.7	WKPF		0.5					0.09		
TWDDH-134	43.3	43.9	165926	0.6	WKPF	1	5					0.495		
TWDDH-134	**DUP**		**165927**									**0.439**		
TWDDH-134	**BLANK**		**165928**									**<0.005**		
TWDDH-134	43.9	45	165929	1.1	WKPF	2	0.5					0.03		
TWDDH-134	45	46	165930	1	WKPF		0.5					0.052		
TWDDH-134	46	47	165931	1	WKPF		1					0.025		
TWDDH-134	47	48	165932	1	WKPF		0.5					0.025		
TWDDH-134	48	49	165933	1	WKPF		0.5					0.016		
TWDDH-134	49	50	165934	1	WKPF		1					0.006		
TWDDH-134	50	51	165935	1	WKPF/FI							<0.005		
TWDDH-134	**SI15**		**165936**									**1.8**		
TWDDH-134	51	52	165937	1	WKPF		0.5					0.026		
TWDDH-134	52	53	165938	1	WKPF		1					0.007		
TWDDH-134	53	54	165939	1	WKPF							0.021		
TWDDH-134	54	55	165940	1	WKPF		0.5					0.022		
TWDDH-134	55	56	165941	1	WKPF							0.005		
TWDDH-134	56	57	165942	1	WKPF/II							0.024		
TWDDH-134	57	58	165943	1	WKPF		1					0.024		
TWDDH-134	58	59	165944	1	WKPF		0.5					0.014		
TWDDH-134	59	60	165945	1	WKPF		1					0.023		
TWDDH-134	**SG14**		**165946**									**0.989**		
TWDDH-134	60	61	165947	1	WKPF		0.5					0.011		
TWDDH-134	61	62	165948	1	WKPF		1					0.033		
TWDDH-134	62	63	165949	1	WKPF	1	0.5					0.029		
TWDDH-134	63	64	165950	1	WKPF		0.5					0.006		
TWDDH-134	64	65	165951	1	WKPF		0.5					0.037		
TWDDH-134	65	66	165952	1	WKPF		0.5					0.011		
TWDDH-134	**DUP**		**165953**									**0.005**		
TWDDH-134	66	67	165954	1	WKPF		0.5					0.013		
TWDDH-134	67	68	165955	1	WKPF		1					0.008		
TWDDH-134	68	69	165956	1	WKPF		1					0.015		
TWDDH-134	69	70	165957	1	WKPF		0.5					0.011		
TWDDH-134	**BLANK**		**165958**									**<0.005**		
TWDDH-134	70	71	165959	1	WKPF/II		1.5					0.013		
TWDDH-134	71	72	165960	1	II							0.035		
TWDDH-134	72	73	165961	1	II							<0.005		
TWDDH-134	73	74	165962	1	WKPF							0.023		
TWDDH-134	74	75	165963	1	WKPF	3						<0.005		
TWDDH-134	75	76	165964	1	WKPF	5	1					<0.005		
TWDDH-134	**SI15**		**165965**									**1.865**		
TWDDH-134	76	77	165966	1	WKPF/II							0.006		
TWDDH-134	77	78	165967	1	WKPF							0.01		
TWDDH-134	78	79	165968	1	WKPF/II		0.5					<0.005		
TWDDH-134	79	80	165969	1	WKPF/II		0.5					<0.005		
TWDDH-134	80	81	165970	1	WKPF							0.006		
TWDDH-134	81	82	165971	1	WKPF/II		0.5					0.009		
TWDDH-134	**BLANK**		**165972**									**<0.005**		
TWDDH-134	82	83	165973	1	WKPF/II							0.022		
TWDDH-134	83	84	165974	1	WKPF		0.5					0.024		
TWDDH-134	84	85	165975	1	WKPF	3	1					0.094		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-134	**DUP**		**165976**									**0.048**		
TWDDH-134	85	86	165977	1	WKPF		0.5					0.014		
TWDDH-134	86	87	165978	1	WKPF		0.5					0.015		
TWDDH-134	87	88	165979	1	WKPF		0.5					0.021		
TWDDH-134	88	89	165980	1	WKPF		1					0.087		
TWDDH-134	89	90	165981	1	WKPF/FI		0.5					0.01		
TWDDH-134	90	91	165982	1	WKPF/FI		0.5					0.017		
TWDDH-134	91	92	165983	1	WKPF		1					0.008		
TWDDH-134	92	93	165984	1	WKPF		0.5					0.009		
TWDDH-134	93	93.8	165985	0.8	WKPF		0.5					<0.005		
TWDDH-134	93.8	95	165986	1.2	WKPF/FI		1					0.01		
TWDDH-134	95	96	165987	1	WKPF							<0.005		
TWDDH-134	**SG14**		**165988**									**0.957**		
TWDDH-134	96	97	165989	1	WKPF/II							0.006		
TWDDH-134	97	98	165990	1	WKPF/II		1.5					0.112		
TWDDH-134	98	98.7	165991	0.7	WKPF/II							0.084		
TWDDH-134	98.7	99.3	165992	0.6	II							0.012		
TWDDH-134	99.3	100	165993	0.7	KMF/II							0.034		
TWDDH-134	100	101	165994	1	KMF		1					0.006		
TWDDH-134	**DUP**		**165995**									**0.008**		
TWDDH-134	101	101.6	165996	0.6	KMF		0.5					0.04		
TWDDH-134	101.6	102.3	165997	0.7	KMF		0.5					0.017		
TWDDH-134	**BLANK**		**165998**									**<0.005**		
TWDDH-134	102.3	103	165999	0.7	KMF		1					0.034		
TWDDH-134	103	104	166000	1	KMF		1.5					0.073		
TWDDH-134	104	105	166001	1	KMF							0.593		
TWDDH-134	105	105.5	166002	0.5	KMF	5	5				5	>10.0	19.5	17.85
TWDDH-134	**DUP**		**166003**									**>10.0**	**18.15**	
TWDDH-134	**BLANK**		**166004**									**0.015**		
TWDDH-134	105.5	106.25	166005	0.75	KMF		1					0.132		
TWDDH-134	106.25	107	166006	0.75	KMF		0.5					0.005		
TWDDH-134	107	108	166007	1	KMF	3	0.5					0.012		
TWDDH-134	108	109	166008	1	KMF/II	2	1					0.015		
TWDDH-134	109	110	166009	1	KMF/II							0.265		
TWDDH-134	110	111	166010	1	KMF/II		0.5					0.011		
TWDDH-134	111	112	166011	1	KMF		0.5					0.009		
TWDDH-134	**SI15**		**166012**									**1.825**		
TWDDH-134	112	113	166013	1	KMF		0.5					0.01		
TWDDH-134	113	114	166014	1	KMF		0.5					0.015		
TWDDH-134	114	115	166015	1	KMF							0.005		
TWDDH-134	115	116.09	166016	1.09	KMF/MI							0.011		
TWDDH-134	116.09	117	166017	0.91	KMF		1					0.837		
TWDDH-134	117	117.95	166018	0.95	KMF							0.019		
TWDDH-134	117.95	119	166019	1.05	KMF/II	6	0.1	0.3				4.37		
TWDDH-134	119	120	166020	1	KMF							0.01		
TWDDH-134	120	121	166021	1	KMF/II	1						0.901		
TWDDH-134	132	132.93	166022	0.93	KMF							0.011		
TWDDH-134	132.93	134	166023	1.07	KMF	5	0.5					2.46		
TWDDH-134	134	135	166024	1	KMF	2	0.5					0.008		
TWDDH-134	135	136	166025	1	KMF							0.061		
TWDDH-134	136	137	166026	1	KMF							<0.005		
TWDDH-134	**SG14**		**166027**									**0.991**		
TWDDH-134	137	138	166028	1	KMF	1	1	0.5				1.51		
TWDDH-134	138	139	166029	1	KMF	1						<0.005		
TWDDH-134	139	140	166030	1	KMF	2	0.5					0.47		
TWDDH-134	140	140.8	166031	0.8	KMF							0.008		
TWDDH-134	155	156	166032	1	GB							0.101		
TWDDH-134	156	157	166033	1	GB	1	0.5					0.057		
TWDDH-134	157	158	166034	1	GB	2	1					<0.005		
TWDDH-134	**DUP**		**166035**									**0.007**		
TWDDH-134	**BLANK**		**166036**									**<0.005**		
TWDDH-134	158	159	166037	1	GB							<0.005		
TWDDH-134	167	168	166038	1	KMF/II	3	1					0.029		
TWDDH-134	168	168.74	166039	0.74	KMF							0.026		
TWDDH-134	168.74	170	166040	1.26	PPII							0.009		
TWDDH-134	170	171	166041	1	PPII/MF							0.019		
TWDDH-134	171	172	166042	1	WKMF/II							0.026		
TWDDH-134	172	173	166043	1	WKMF/MI		0.5					0.297		
TWDDH-134	173	174	166044	1	WKMF/MI		1					0.192		
TWDDH-134	**SI15**		**166045**									**1.735**		
TWDDH-134	174	175.08	166046	1.08	WKMF/II							0.043		
TWDDH-134	175.08	176	166047	0.92	WKMF							0.018		
TWDDH-134	176	177	166048	1	WKMF	1						0.011		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-134	177	178	166049	1	WKMF		1					0.023		
TWDDH-134	178	179	166050	1	KPF							0.249		
TWDDH-134	179	180	166051	1	KPF		0.5					0.644		
TWDDH-134	180	181	166052	1	KPF		1					0.11		
TWDDH-134	181	182	166053	1	KPF		0.5					0.17		
TWDDH-134	182	182.68	166054	0.68	KPF	8	0.2					0.131		
TWDDH-134	182.68	183.3	166055	0.62	KPF	20	1	0.2				0.033		
TWDDH-134	**DUP**		**166056**									**0.048**		
TWDDH-134	**BLANK**		**166057**									**<0.005**		
TWDDH-134	183.3	184	166058	0.7	KPF							0.068		
TWDDH-134	184	185	166059	1	KPF							0.018		
TWDDH-134	185	186	166060	1	KPF		0.5					0.018		
TWDDH-134	186	187.3	166061	1.3	KPF							0.099		
TWDDH-134	187.3	188	166062	0.7	MI	10	1					0.008		
TWDDH-134	188	188.93	166063	0.93	MI		1					<0.005		
TWDDH-134	**SG14**		**166064**									**1.02**		
TWDDH-134	188.93	190	166065	1.07	KPF		0.5					0.012		
TWDDH-134	190	191	166066	1	KPF/II		0.5					0.191		
TWDDH-134	191	192	166067	1	KMF/II							0.014		
TWDDH-134	192	192.82	166068	0.82	KMF							0.009		
TWDDH-134	192.82	193.37	166069	0.55	KMF	10	3				5	>10.0	49.8	52.4
TWDDH-134	**DUP**		**166070**									**>10.0**	**55.4**	
TWDDH-134	**BLANK**		**166071**									**0.014**		
TWDDH-134	193.37	194	166072	0.63	KMF		1					0.022		
TWDDH-134	194	195	166073	1	KMF/II							0.036		
TWDDH-134	195	196	166074	1	KMF/II							0.008		
TWDDH-134	196	197	166075	1	KMF/II							0.007		
TWDDH-134	197	198	166076	1	II							0.018		
TWDDH-134	198	199	166077	1	KMF/II							0.006		
TWDDH-134	199	200	166078	1	KMF							0.036		
TWDDH-134	200	201	166079	1	KMF							<0.005		
TWDDH-134	201	202	166080	1	KMF							0.014		
TWDDH-134	202	203	166081	1	KMF		0.3					0.009		
TWDDH-134	203	204	166082	1	KMF							<0.005		
TWDDH-134	204	205	166083	1	KMF/II							1.55		
TWDDH-134	205	206	166084	1	KPF	5	1.5	0.5				0.051		
TWDDH-134	206	207	166085	1	KPF		0.5					0.704		
TWDDH-134	207	208	166086	1	KPF	4	0.5					0.093		
TWDDH-134	**SI15**		**166087**									**1.77**		
TWDDH-134	208	208.8	166088	0.8	KPF							0.203		
TWDDH-134	208.8	209.58	166089	0.78	KPF							0.093		
TWDDH-134	209.58	210.2	166090	0.62	CG							2.72		
TWDDH-134	210.2	211	166091	0.8	CG/FI							1.625		
TWDDH-134	211	211.6	166092	0.6	CG							0.046		
TWDDH-134	211.6	212.24	166093	0.64	CG							0.601		
TWDDH-134	212.24	212.87	166094	0.63	CG	25						0.882		
TWDDH-134	**DUP**		**166095**									**0.593**		
TWDDH-134	**BLANK**		**166096**									**0.008**		
TWDDH-134	212.87	214	166097	1.13	CG/II							1.585		
TWDDH-134	214	215	166098	1	CG/FI							0.281		
TWDDH-134	215	216	166099	1	FI							0.652		
TWDDH-134	216	217	166100	1	CG/FI							0.056		
TWDDH-134	217	218	166101	1	CG/FI							0.121		
TWDDH-134	218	219	166102	1	CG/FI	3						0.086		
TWDDH-134	219	220	166103	1	CG/FI							0.034		
TWDDH-134	220	221	166104	1	CG/FI							0.031		
TWDDH-134	221	222	166105	1	CG/SRFI							0.091		
TWDDH-134	222	223	166106	1	CG/SRFI							0.025		
TWDDH-134	223	223.8	166107	0.8	SRFI							0.016		
TWDDH-134	**DUP**		**166108**									**0.03**		
TWDDH-134	223.8	224.69	166109	0.89	SRFI							0.033		
TWDDH-134	224.69	225.35	166110	0.66	CG							0.032		
TWDDH-134	225.35	226	166111	0.65	CG							0.049		
TWDDH-134	**SG14**		**166112**									**0.99**		
TWDDH-134	226	227	166113	1	CG	2						0.057		
TWDDH-134	227	228	166114	1	CG	2						0.007		
TWDDH-134	228	229	166115	1	CG/FI							0.266		
TWDDH-134	229	230	166116	1	CG/FI	2						0.049		
TWDDH-134	230	231	166117	1	CG/FI	3						0.02		
TWDDH-134	**BLANK**		**166118**									**<0.005**		
TWDDH-134	231	231.74	166119	0.74	CG/FI							0.036		
TWDDH-134	231.74	232.45	166120	0.71	CG							0.213		
TWDDH-134	232.45	233.1	166121	0.65	MF							0.967		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-134	233.1	234	166122	0.9	MF							0.017		
TWDDH-134	234	235	166123	1	MF		0.5					0.056		
TWDDH-134	235	236	166124	1	MF							0.126		
TWDDH-134	236	237	166125	1	MF							3.05		
TWDDH-134	237	238	166126	1	PF							1.295		
TWDDH-134	238	238.86	166127	0.86	PF							0.142		
TWDDH-134	238.86	240	166128	1.14	FI							0.03		
TWDDH-134	**DUP**		**166129**									**0.035**		
TWDDH-134	240	241	166130	1	PF							0.025		
TWDDH-134	241	242	166131	1	PF	1						1.595		
TWDDH-134	242	243	166132	1	PF	2	0.2					1.025		
TWDDH-134	243	244	166133	1	PF	5						0.176		
TWDDH-134	**SI15**		**166134**									**1.84**		
TWDDH-134	244	245	166135	1	PF							0.031		
TWDDH-134	245	246	166136	1	PF							0.122		
TWDDH-134	246	246.78	166137	0.78	PF		0.3					0.024		
TWDDH-134	**BLANK**		**166138**									**0.027**		
TWDDH-134	246.78	247.53	166139	0.75	PF	5						0.041		
TWDDH-134	247.53	248.33	166140	0.8	II							0.017		
TWDDH-134	248.33	249	166141	0.67	PF	1	1.5					0.011		
TWDDH-134	249	250	166142	1	PF							0.012		
TWDDH-134	250	250.6	166143	0.6	PF							0.019		
TWDDH-134	250.6	251.54	166144	0.94	FI							0.006		
TWDDH-134	251.54	252.5	166145	0.96	PF	5						0.019		
TWDDH-134	252.5	253.35	166146	0.85	PF							0.047		
TWDDH-134	**SG14**		**166147**									**0.979**		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-134	18	18.85	165903	<0.005			<0.5	8.39	<5	540	0.7	<2	2.21	<0.5	6	23	37	1.68	1.28	0.57	208	<1	3.62	11	230	11	0.11	<5	288	0.14	50	<10	54	
TWDDH-134	18.85	19.9	165904	<0.005			<0.5	8.16	<5	140	<0.5	<2	6.44	<0.5	42	142	110	7.41	0.76	3.59	1240	<1	1.97	50	440	<2	0.31	<5	183	0.52	226	<10	97	
TWDDH-134	19.9	21	165905	0.009			<0.5	7.65	<5	150	<0.5	<2	5.89	<0.5	36	119	80	7.16	0.79	3.35	1190	1	1.75	45	400	7	0.27	<5	145	0.49	216	<10	94	
TWDDH-134	SG14		165906	0.972			9.8	8.44	10	50	3.2	2	0.33	<0.5	2	5	9	2.67	0.19	0.07	33	<1	6.7	4	840	115	2.93	<5	21	0.01	2	<10	18	
TWDDH-134	29	30	165907	<0.005			<0.5	7.89	<5	140	<0.5	<2	8.33	<0.5	32	126	5	8.5	0.81	4.14	1110	<1	1.65	80	380	3	0.02	<5	147	0.45	201	<10	73	
TWDDH-134	30	31	165908	<0.005			<0.5	8.41	9	150	<0.5	<2	5.86	<0.5	28	152	30	4.92	0.61	3.88	881	<1	2.48	75	390	4	0.13	<5	264	0.29	132	<10	58	
TWDDH-134	31	31.7	165909	<0.005			<0.5	8.87	9	230	<0.5	<2	5.46	<0.5	25	198	38	3.96	0.71	3.98	746	<1	3.19	71	420	3	0.13	<5	359	0.17	81	<10	52	
TWDDH-134	31.7	32.3	165910	0.293			<0.5	7.39	<5	90	<0.5	<2	8.19	<0.5	29	120	134	5.87	0.33	3.54	1075	1	1.83	68	340	8	0.2	<5	180	0.37	164	<10	68	
TWDDH-134	32.3	33	165911	<0.005			<0.5	8.48	<5	70	<0.5	<2	7	<0.5	27	138	29	5.91	0.24	3.69	1105	1	2.16	65	420	4	0.09	<5	220	0.39	170	<10	64	
TWDDH-134	33	34	165912	0.007			<0.5	8.29	5	110	<0.5	<2	7.72	<0.5	37	168	40	7.78	0.73	4.28	1340	<1	1.5	106	1080	5	0.11	<5	238	0.55	209	10	67	
TWDDH-134	34	34.5	165913	0.039			<0.5	7.98	<5	40	<0.5	<2	7.58	<0.5	36	128	71	7.48	0.27	3.66	1285	<1	1.73	63	400	<2	0.25	<5	175	0.48	212	<10	78	
TWDDH-134	34.5	35.25	165914	0.432			<0.5	7.82	<5	170	<0.5	<2	7.08	<0.5	128	136	519	10.85	0.93	3.21	1285	3	1.15	198	390	3	3.9	<5	118	0.45	208	40	81	
TWDDH-134	DUP		165915	0.411			<0.5	7.95	<5	180	<0.5	2	6.93	<0.5	120	134	505	10.45	0.93	3.2	1265	2	1.21	188	380	8	3.87	<5	121	0.45	205	40	78	
TWDDH-134	BLANK		165916	<0.005			<0.5	6.79	<5	570	0.9	<2	0.91	<0.5	1	8	4	1.52	4.48	0.23	152	<1	2.1	3	170	36	0.01	<5	155	0.08	9	<10	28	
TWDDH-134	Completed	36	165917	0.008			<0.5	8.05	<5	90	<0.5	<2	6.9	<0.5	33	105	120	7.12	0.56	3.4	1260	1	1.61	72	630	<2	0.34	<5	261	0.58	211	10	74	
TWDDH-134	36	37	165918	0.028			<0.5	8.23	<5	150	0.5	<2	6.16	<0.5	34	74	206	7.47	0.75	3.06	1220	1	1.76	69	1390	<2	0.53	<5	390	0.74	206	<10	71	
TWDDH-134	37	38	165919	0.248			<0.5	7.48	<5	70	<0.5	<2	6.99	<0.5	51	129	288	7.27	0.47	3	1155	1	1.49	74	370	<2	0.86	<5	146	0.42	204	<10	90	
TWDDH-134	38	39	165920	0.044			<0.5	7.72	<5	130	0.6	<2	5.63	<0.5	31	97	116	6.57	0.5	2.44	1105	<1	2.11	48	570	<2	0.46	<5	165	0.43	145	<10	70	
TWDDH-134	39	40	165921	0.054			<0.5	7.46	13	80	<0.5	<2	6.89	<0.5	46	130	194	7.18	0.49	3.34	1115	1	1.46	71	370	2	0.79	<5	136	0.42	199	<10	67	
TWDDH-134	40	41	165922	2.7			<0.5	7.61	43	150	<0.5	<2	6.17	<0.5	44	147	265	6.92	1.03	3.02	1130	1	1.33	70	460	4	0.94	<5	155	0.42	196	10	65	
TWDDH-134	41	42	165923	0.026			<0.5	7.66	32	290	0.7	<2	5.66	<0.5	26	128	76	5.16	0.81	3.09	958	<1	2.22	85	690	2	0.33	<5	403	0.34	146	<10	74	
TWDDH-134	42	42.6	165924	3.82			1.2	7.32	8	80	<0.5	4	6.13	<0.5	81	133	834	8.3	0.42	2.66	1055	1	1.39	95	380	<2	1.91	<5	138	0.42	187	<10	64	
TWDDH-134	42.6	43.3	165925	0.09			<0.5	8.11	6	30	<0.5	<2	7.8	<0.5	51	137	232	7.53	0.28	2.91	1250	1	1.32	70	390	<2	1.08	<5	152	0.44	214	<10	68	
TWDDH-134	43.3	43.9	165926	0.495			1	7.5	6	50	<0.5	<2	6.53	<0.5	110	135	362	11.05	0.44	2.38	1095	1	1.46	156	380	<2	3.72	<5	130	0.42	198	10	58	
TWDDH-134	DUP		165927	0.439			1	7.46	<5	50	<0.5	<2	6.33	<0.5	108	139	344	10.8	0.44	2.35	1080	1	1.46	158	350	<2	3.75	<5	128	0.42	198	10	56	
TWDDH-134	BLANK		165928	<0.005			<0.5	6.75	6	530	0.9	<2	0.97	<0.5	2	9	5	1.6	4.37	0.23	152	<1	2.13	3	160	31	0.08	<5	153	0.08	10	<10	27	
TWDDH-134	43.9	45	165929	0.03			<0.5	7.39	<5	50	<0.5	<2	9.18	<0.5	36	170	130	6.42	0.41	3.48	1260	1	1.34	73	390	<2	0.47	<5	175	0.38	200	10	58	
TWDDH-134	45	46	165930	0.052			<0.5	8.17	7	90	<0.5	<2	7.63	<0.5	40	138	69	7.51	0.74	3.98	1255	1	1.43	78	390	2	0.3	<5	152	0.46	223	<10	77	
TWDDH-134	46	47	165931	0.025			<0.5	7.73	6	130	<0.5	<2	8.88	<0.5	36	118	139	6.73	0.9	3.28	1275	<1	1.5	75	460	<2	0.46	<5	260	0.42	201	<10	63	
TWDDH-134	47	48	165932	0.025			<0.5	7.76	8	220	<0.5	<2	7.14	<0.5	35	134	144	6.65	1.54	3.01	1140	1	1.43	73	360	18	0.81	<5	134	0.42	201	<10	61	
TWDDH-134	48	49	165933	0.016			<0.5	7.75	<5	220	<0.5	<2	6.99	<0.5	37	130	139	6.56	1.57	2.87	1145	1	1.16	75	350	2	0.46	<5	141	0.43	210	<10	60	
TWDDH-134	49	50	165934	0.008			<0.5	7.93	5	90	<0.5	<2	6.66	<0.5	34	130	126	6.75	0.71	3.3	1125	<1	1.52	65	370	<2	0.36	<5	162	0.44	209	<10	67	
TWDDH-134	50	51	165935	<0.005			<0.5	7.94	<5	240	0.5	<2	4.61	<0.5	18	126	44	3.53	0.88	2.49	643	<1	2.81	53	450	<2	0.11	<5	332	0.23	89	<10	49	
TWDDH-134	SI15		165936	1.8			18.7	8.12	6	60	3	<2	0.33	<0.5	<1	5	5	2.66	0.19	0.08	108	<1	6.8	4	630	112	2.76	<5	21	0.01	2	<10	19	
TWDDH-134	51	52	165937	0.026			<0.5	8.04	<5	170	<0.5	<2	5.56	<0.5	28	176	110	4.75	0.81	3.46	867	<1	2.48	70	480	<2	0.3	<5	306	0.27	120	<10	56	
TWDDH-134	52	53	165938	0.007			<0.5	8.21	<5	170	<0.5	<2	5.34	<0.5	28	169	89	4.6	0.86	3.33	849	<1	2.59	63	390	<2	0.24	<5	259	0.26	124	10	60	
TWDDH-134	53	54	165939	0.021			<0.5	8.44	<5	110	<0.5	<2	5.91	<0.5	35	172	128	5.03	0.66	3.58	868	<1	2.48	86	380	<2	0.37	<5	240	0.29	142	<10	52	
TWDDH-134	54	55	165940	0.022			<0.5	7.95	<5	110	<0.5	<2	6.62	<0.5	36	150	162	5.64	0.89	3.08	855	<1	2.02	73	370	<2	0.57	<5	220	0.35	168	<10	49	
TWDDH-134	55	56	165941	0.005			<0.5	8.36	10	150	<0.5	<2	4.96	<0.5	21	173	31	3.48	0.67	3.55	693	<1	3.09	57	370	<2	0.08	<5	348	0.16	79	<10	48	
TWDDH-134	56	57	165942	0.024			<0.5	7.89	<5	250	0.5	<2	4.34	<0.5	18	133	29	3.95	1	2.63	759	<1	2.89	42	570	<2	0.16	<5	295	0.27	74	<10	57	
TWDDH-134	57	58	165943	0.024			<0.5	7.67	5	160	<0.5	<2	6.4	<0.5	38	200	136	6.45	0.92	3.73	1195	1	1.56	64	390	18	0.51	<5	198	0.4	207	10	81	
TWDDH-134	58	59	165944	0.014			<0.5	7.73	5	140	<0.5	<2	6.74	<0.5	34	131	114	6.7	0.98	3.36	1195	<1	1.35	73	380	<2	0.36	<5	146	0.42	202	<10	71	
TWDDH-134	59	60	165945	0.023			<0.5	7.6	<5	120	<0.5	<2	6.49	<0.5	39	130	157	6.63	1.02	3.41	1305	1	1.34	118	370	<2	0.44	<5	126	0.43	203	10	85	
TWDDH-134	SG14		165946	0.969			9.5	8.06	9	40	2.9	<2	0.31	<0.5	<1	5	7	2.42	0.19	0.08	32	1	6.7	2	600	104	2.49	<5	21	0.01	2	<10	18	
TWDDH-134	60	61	165947	0.011			<0.5	7.95	6	100	<0.5	<2	6.54	<0.5	38	137	124	6.91	0.82	3.52	1210	1	1.67	65	380	<2	0.36	<5	148	0.44	209	10	70	
TWDDH-134	61	62	165948	0.033			<0.5	7.24	7	170	<0.5	<2	5.93	<0.5	41	124	186	6.68	1.16	3.26	1125	<1	1.5	79	340	<2	0.56	<5	136	0.4	191	10	69	
TWDDH-134	62	63	165949	0.029			<0.5	7.65	8	180	<0.5	<2	6	<0.5	36	134	105	6.46	1.24	3.22	1085	1	1.52	73	340	<2	0.37	<5	142	0.42	208	<10	65	
TWDDH-134	63	64	165950	0.006			<0.5	7.76	6	100	<0.5	<2	6.58	<0.5	38	132	93	6.71	0.74	3.47	1140	<1	1.68	73	370	<2	0.31	<5	156	0.43	214	<10	64	
TWDDH-134	64	65	165951	0.037			<0.5	7.68	<5	140	<0.5	<2	5.92	<0.5	40	134	134	6.84	0.96	3.36	1125	<1	1.66	73	370	<2	0.43	<5	144	0.42	201	<10	66	
TWDDH-134	65	66	165952	0.011			<0.5	8.11	<5	120	<0.5	<2	6.8	<0.5	40	124	89	6.77	0.82	3.63	1175	<1	1.61	77	400	7	0.31	<5	167	0.46	205	<10	65	
TWDDH-134	DUP		165953	0.005			<0.5	7.94	<5	120	<0.5	<2	6.77	<0.5	37	128	87	6.8	0.8	3.59	1175	1	1.57	81	390	3	0.31	<5	163	0.45	205	<10	64	
TWDDH-134	66	67	165954	0.013			<0.5	7.71	<5	120	<0.5	<2	5.6	<0.5	43	133	104	6.96	0.99	3.39	1095	1	1.7	79	380	4	0.38	<5	141	0.45	208	10	66	
TWDDH-134	67	68	165955	0.008			<0.5	8.23	<5	110	<0.5	<2	6.38	<0.5	39	133	87	7.17	0.67	3.56	1100	<1	1.94	69	400	2	0.32	<5	164	0.47	208	<10	64	
TWDDH-134	68	69	165956	0.015			<0.5	7.92	<5	130	<0.5	<2	6.32	<0.5	37	127	90	6.98	0.69	3.2	1065	1	1.84	79	620	<2	0.43	<5	236	0.5	204	<10	62	
TWDDH-134	69	70	165957	0.011			<0.5	8.42	<5	110	<0.5	<2	7.28	<0.5	39	136	91	7.33	0.69	3.74	1150	1	1.67	76	420	6	0.29	<5	151	0.49	217	<10	68	
TWDDH-134	BLANK		165958	<0.005			<0.5	6.78	<5	550	0.9	<2	1.46	<0.5	2	12	9	2.59	4.04	0.24	221	1	2.22	8	180	35	0.02	<5	164	0.09	10	<10	27	
TWDDH-134	70	71	165959	0.013			<0.5	7.99	<5	120	0.5	<2	6.45	<0.5	36	112	64	6.71	0.73	3	1115	1	1.86	65	560	7	0.29	<5	179	0.46	191	<10	69	
TWDDH-134	71	72	165960	0.036			<0.5	7.17	12	330	1	<2	2.41	<0.5	6	3	99	4.01	0.81	0.4	499	1	2.67	2	560	7	0.54	<5	190	0.33	16	<10	44	
TWDDH-134	72	73	165961	<0.005			<0.5	7.77	7	170	0.5	<2	5.8	<0.5	29	83	38	8.04	0.9	2.63	1065	<1	1.98	51	660	2	0.13	<5	179	0.5	173	<10	78	
TWDDH-134	73	74	165962	0.023			<0.5	7.95	8	200	0.8	<2	5.07	<0.5	24	89	62	5.62	0.82	2.23	894	1	2.22	46	600	7	0.28	<5	198	0.43	135	<10	66	
TWDDH-134	74	75	165963	<0.005			<0.5	8.07	<5	170	<0.5	<2	6.14	<0.5	36	141	59	5.9	0.98	3.25	999	1	2.05	69	390	3	0.17	<5	188	0.4	177	<10	71	
TWDDH-134	75	76	165964	<0.005			<0.5	8.26	<5	150	<0.5	2	6.31	<0.5	33	118	27	6.96	0.93	3.51	1095	1	1.9	73	470	5	0.08	<5	161	0.49	210	<10	82	
TWDDH-134	SI15		165965	1.865			18.2	8.45	<5	60	3	<2	0.34	<0.5	1	5	6	2.95	0.18	0.07	109	<1	6.5	5	630	132	3.26	<5	21	0.01	2	<10	20	
TWDDH-134	76	77	165966	0.006			<0.5	7.7	8	230	0.7	<2	4.7	<0.5	22	74	75	5.12	0.97	1.76	880	2	2.27	36	810	3	0.31	<5	209	0.48	112	<10	61	
TWDDH-134	77	78	165967	0.01			<0.5	7.73	<5	170	<0.5	<2	8.5	<0.5	37	150	68	6.6	1	3.36	1070	<1	1.77	78	390	4	0.16	<5	174	0.45	203	<10	60	
TWDDH-134	78	79	165968	<0.005			<0.5	8.3	<5	180	0.6	<2	5.62	<0.5	31	96	81	6.26	0.87	2.65	962	<1	2.18	50	710	4	0.25	<5	212	0.51	175	<10	75	
TWDDH-134	79	80	165969	<0.005			<0.5	8.18	5	210	0.6	<2	4.7	<0.5	30	77	53	5.93	1.19	2.32	895	1	2.18	50	690	4	0.21	<5	200	0.51	163	<10	60	
TWDDH-134	80	81	165970	0.006			<0.5	7.33	<5	130	<0.5	<2	6.94	<0.5	38	119	99	6.1	0.81	2.9	1075	<1	1.61	70	350	6	0.36	<5	154	0.42	182	<10	70	
TWDDH-134	81	82	165971	0.009			<0.5	8.11	5	190	0.5	<2	5.4	<0.5	29	92	93	5.92	1	2.4	868	1	1.9	51	650	<2	0.37	<5	198	0.49	173	<10	69	
TWDDH-134	BLANK		165972	<0.005			<0.5	6.6	<5	520	0.8	<2	0.81	<0.5	1	26	9	2.59	4.02	0.19	240	2	2.03	18	170	42	0.01	<5	149	0.08	9	<10	24	
TWDDH-134	82	83	165973	0.022			<0.5	8.1	<5	170	0.6	<2	5.61	<0.5	31	76	65	6.93	0.73	2.8	1160	1	2.08	62	1250	11	0.27	<5	413	0.7	164	<10	90	
TWDDH-134	83	84	165974	0.024			<0.5	8.41	<5	270	0.7	2	5.79	<0.5	33	70	92	6.49	1.08	2.88	1076	<1	2.12	49	1180	70	0.37	<5	431	0.69	183	<10	287	
TWDDH-134	84	85	165975	0.094			0.5	8.02	<5	110	<0.5	<2	7.06	1.5	49	130	209	6.77	0.85	2.93	1156	<1	1.5	87	390	117	0.82	<5	157	0.47	213	10	515	
TWDDH-134	DUP		165976	0.048			<0.5	7.71	<5	100	<0.5	<2	6.77	0.9	48	130	198	6.5	0.82	2.77	1100	<1	1.46	81	380	96	0.76	<5	147	0.46	211	10	433	
TWDDH-134	85	86	165977	0.014			<0.5	7.86	<5	120	<0.5	<2	6.12	<0.5	44	136	156	6.6	0.86	2.81	1030	<1	1.72	77	350	5	0.65	<5	150	0.46	198	<10	61	
TWDDH-134	86	87	165978	0.015			<0.5	7.81	<5	130	<0.5	<2	6.76	<0.5	43	138	132	6.68	0.76	2.99	1065	1	1.6	79	380	3	0.52	<5	149	0.46	209	<10	62	
TWDDH-134	87	88	165979	0.021			<0.5	7.53	<5	140	<0.5	<2	6.1	<0.5	42	128	136	6.64	0.87	2.67	1005	<1	1.63	69	370	2	0.62	<5	143	0.44	198	<10	60	
TWDDH-134	88	89	165980	0.087			<0.5	7.41	6	140	<0.5	<2	5.87	<0.5	40	132	134	6.41	1.1	2.75	1035	<1	1.54	74	350	<2	0.51	<5	134	0.43	198	<10	57	
TWDDH-134	89	90	165981	0.01			<0.5	7.82	<5	400	0.8	<2	4.16	<0.5	21	70	49	4.15	1.36	1.66	666	2	2.45	37	420	10	0.2	<5	254	0.31	111	<10	57	
TWDDH-134	90	91	165982	0.017			<0.5	7.39	<5	280	0.7	<2	4.06	<0.5	19	62	51	5.12	1.13	1.69	870	<1	2.22	32	550	<2	0.3	<5	178	0.4	113	<10	63	
TWDDH-134	91	92	165983	0.008			<0.5	7.74	6	280	0.5	<2	6.57	<0.5	36	182	103	6.22	1.15	3.36	983	<1	1.88	87	690	3	0.36	<5	300	0.43	186	<10	62	
TWDDH-134	92	93	165984	0.009			<0.5	7.54	<5	110	<0.5	<2	7.67	<0.5	35	120	118	6.49	0.78	3.03	1005	<1	1.68	74	380	4	0.4	<5	200	0.43	194	<10	57	
TWDDH-134	93	93.8	165985	<0.005			<0.5	7.93	<5	180	<0.5	<2	6.25	<0.5	42	182	97	7.85	0.88	4.08	1250	1	1.67	126	500	9	0.27	<5	252	0.56	197	<10	66	
TWDDH-134	93.8	95	165986	0.01			<0.5	7.8	<5	270	0.8	<2	4.12	<0.5	35	154	97	6.38	1.03	3.11	907	<1	2.46	104	310	11	0.33	<5	261	0.46	154	<10	75	
TWDDH-134	95	96	165987	<0.005			<0.5	7.59	9	130	<0.5	<2	6.36	<0.5	28	114	4	6.21	0.7	3.86	1100	<1	1.71	61	390	4	0.01	<5	168	0.43	196	<10	72	
TWDDH-134	SG14		165988	0.957			9.4	6.98	9	40	3.1	<2	0.3	<0.5	1	5	9	2.38	0.19	0.06	31	1	5.7	4	540	101	2.42	<5	16	0.01	2	<10	17	
TWDDH-134	96	97	165989	0.008			<0.5	7.71	<5	190	0.6	<2	5.63	<0.5	21	83	34	5.45	0.78	2.33	987	1	2.16	40	560	5	0.2	<5	190	0.43	144	<10	59	
TWDDH-134	97	98	165990	0.112			<0.5	8.64	<5	340	0.6	<2	6.27	<0.5	21	109	109	5.65	1.74	2.5	1075	1	1.8	90	550	5	0.56	<5	211	0.5	164	10	76	
TWDDH-134	98	98.7	165991	0.084			<0.5	8.13	<5	300	0.7	<2	6.97	<0.5	26	201	76	6.15	1.48	3.79	1275	1	1.88	72	620	9	0.42	<5	213	0.43	167	<10	75	
TWDDH-134	98.7	99.3	165992	0.012			<0.5	8.06	<5	280	0.6	<2	4.27	<0.5	17	21	71	4.84	1.36	1.36	826	1	2.36	18	780	3	0.3	<5	238	0.48	132	<10	61	
TWDDH-134	99.3	100	165993	0.034			<0.5	8.24	<5	280	0.5	<2	6.38	<0.5	23	83	53	5.64	1.54	2.37	1180	1	1.68	81	590	4	0.41	5	205	0.49	174	<10	71	
TWDDH-134	100	101	165994	0.008			<0.5	8.63	<5	160	0.5	<2	8.14	<0.5	31	118	39	7.3	1.09	3.87	1385	<1	1.72	77	1020	4	0.26	<5	333	0.59	230	<10	72	
TWDDH-134	DUP		165995	0.008			<0.5	8.74	<5	160	0.5	<2	8.05	<0.5	32	110	37	7.19	1.11	3.83	1360	<1	1.71	76	1030	3	0.25	<5	329	0.6	231	<10	72	
TWDDH-134	101	101.6	165996	0.04			<0.5	8.23	<5	110	<0.5	<2	9.52	<0.5	30	114	48	6.54	1.05	3.7	1530	<1	1.29	109	450	8	0.45	<5	153	0.48	211	<10	57	
TWDDH-134	101.6	102.3	165997	0.017			<0.5	7.94	<5	160	0.6	<2	7.03	<0.5	36	275	83	6.24	1.26	4.46	1280	<1	1.53	96	620	2	0.28	<5	288	0.41	191	<10	72	
TWDDH-134	BLANK		165998	<0.005			<0.5	6.82	<5	520	0.9	<2	0.85	<0.5	1	11	8	2.06	4.32	0.21	195	1	2.15	4	180	33	0.01	<5	152	0.09	10	<10	28	
TWDDH-134	102.3	103	165999	0.034			<0.5	8.15	<5	130	<0.5	<2	6.66	<0.5	41	140	108	6.6	1.18	2.96	1330	1	1.23	79	380	<2	0.61	<5	144	0.45	218	10	58	
TWDDH-134	103	104	166000	0.073			<0.5	7.86	10	200	<0.5	<2	6.69	<0.5	31	129	136	6.24	2.33	2.86	1295	1	1.11	70	340	3	1.21	<5	138	0.43	206	20	44	
TWDDH-134	104	105	166001	0.593			<0.5	7.34	<5	160	<0.5	<2	4.88	<0.5	26	134	67	6.63	2.44	3.04	1290	<1	0.78	65	330	3	1.06	<5	108	0.4	180	10	50	
TWDDH-134	105	105.5	166002	>10.0		19.5	2.9	7.01	<5	210	<0.5	<2	5.49	<0.5	70	127	695	11.1	2.15	2.23	1145	1	1.01	151	310	4	4.57	<5	85	0.37	168	20	60	
TWDDH-134	DUP		166003	>10.0		18.15	1.3	6.91	7	200	<0.5	4	5.37	<0.5	72	120	705	10.9	2.17	2.18	1110	1	0.99	150	310	6	4.54	<5	86	0.38	170	10	61	
TWDDH-134	BLANK		166004	0.015			<0.5	6.68	<5	500	0.9	<2	0.78	<0.5	2	11	8	2.34	3.98	0.19	194	2	2.04	6	160	35	0.02	<5	148	0.06	8	<10	26	
TWDDH-134	105.5	106.25	166005	0.132			0.5	8.09	<5	160	<0.5	<2	6.37	<0.5	38	136	154	6.84	1.64	3.07	1150	1	1.33	77	390	<2	0.65	<5	132	0.45	206	10	68	
TWDDH-134	106.25	107	166006	0.005			<0.5	7.47	7	140	<0.5	<2	5.96	<0.5	31	121	14	6.73	1.2	3.56	1010	1	1.29	69	370	5	0.08	<5	127	0.44	201	<10	70	

TWDDH-134	107	108	166007	0.012			<0.5	7.73	<5	150	<0.5	<2	8.09	<0.5	40	130	128	6.33	1.13	2.83	1090	<1	1.54	70	370	5	0.53	<5	165	0.43	197	<10	57
TWDDH-134	108	109	166008	0.015			<0.5	7.51	<5	270	0.6	<2	4.39	<0.5	19	61	76	5.12	1.05	1.49	786	2	2.12	31	540	4	0.37	<5	175	0.35	110	<10	50
TWDDH-134	109	110	166009	0.285			<0.5	8.46	14	240	0.6	<2	5.52	<0.5	28	85	80	6.04	1.36	2.38	1045	1	1.86	53	580	5	0.31	<5	178	0.46	160	<10	86
TWDDH-134	110	111	166010	0.011			<0.5	7.46	7	290	0.9	<2	3.18	<0.5	15	24	59	4.37	1.05	0.95	612	2	2.49	12	670	5	0.4	<5	197	0.39	82	<10	58
TWDDH-134	111	112	166011	0.009			<0.5	8.01	<5	200	0.5	<2	7.29	<0.5	45	118	127	6.73	1.09	2.82	1180	1	1.63	79	830	5	0.41	<5	267	0.51	187	<10	67
TWDDH-134	SI16		166012	1.825			18.2	8.08	<5	50	3.1	<2	0.32	<0.5	1	5	6	2.45	0.19	0.07	108	<1	6.8	6	640	116	2.78	<5	24	0.01	3	<10	19
TWDDH-134	112	113	166013	0.01			<0.5	7.67	<5	190	<0.5	<2	6.23	<0.5	38	123	96	6.66	1.38	3.12	1050	<1	1.48	76	380	<2	0.34	<5	134	0.42	204	<10	64
TWDDH-134	113	114	166014	0.016			<0.5	7.71	<5	160	<0.5	<2	6.04	<0.5	40	124	126	6.53	1.14	2.79	1045	<1	1.5	75	390	<2	0.47	<5	145	0.42	193	<10	54
TWDDH-134	114	115	166015	0.005			<0.5	8.04	<5	200	0.5	<2	5.14	<0.5	30	99	63	6.29	1.3	2.66	975	1	1.63	80	550	3	0.24	<5	167	0.46	176	<10	61
TWDDH-134	115	116.09	166016	0.011			<0.5	8.17	<5	300	0.7	<2	7.4	<0.5	39	157	102	7.13	1.01	4.13	1180	<1	2.37	106	1690	3	0.37	<5	647	0.61	205	<10	85
TWDDH-134	116.09	117	166017	0.837			<0.5	7.69	<5	140	<0.5	<2	6.74	<0.5	39	136	208	6.56	0.81	3.18	1095	1	1.67	78	530	2	0.5	<5	248	0.44	194	<10	62
TWDDH-134	117	117.95	166018	0.019			<0.5	8.1	<5	150	0.5	<2	6.48	<0.5	34	158	38	7.09	0.86	4.32	1170	1	1.56	111	550	4	0.18	<5	253	0.43	200	<10	72
TWDDH-134	117.95	119	166019	4.37			<0.5	7.73	<5	120	<0.5	<2	6.22	<0.5	30	111	113	6.81	1.01	3.79	1195	1	1.29	81	400	5	0.3	<5	133	0.41	188	<10	68
TWDDH-134	119	120	166020	0.01			<0.5	7.87	<5	110	<0.5	<2	5.9	<0.5	32	110	2	6.6	0.95	3.96	1115	1	1.57	85	380	6	<0.01	<5	139	0.41	195	<10	69
TWDDH-134	120	121	166021	0.901			<0.5	8.06	<5	220	0.6	<2	4.57	<0.5	21	63	32	5.53	1.09	2.4	928	1	2.15	38	770	4	0.21	<5	190	0.46	140	<10	61
TWDDH-134	132	132.93	166022	0.011			<0.5	8.2	<5	210	0.6	<2	4.54	<0.5	33	60	101	5.58	1.27	2.14	902	<1	1.81	32	610	<2	0.46	<5	199	0.45	163	<10	67
TWDDH-134	132.93	134	166023	2.46			0.7	7.67	<5	170	<0.5	2	7.14	<0.5	55	119	149	6.8	1.28	3.34	1300	1	0.85	71	380	4	0.84	<5	114	0.4	185	<10	59
TWDDH-134	134	135	166024	0.006			<0.5	7.41	<5	110	<0.5	<2	5.99	<0.5	30	118	70	6.36	0.87	3.28	1080	<1	1.41	62	370	<2	0.22	<5	139	0.41	195	30	61
TWDDH-134	135	136	166025	0.061			<0.5	7.62	<5	100	<0.5	<2	6.2	<0.5	33	115	19	6.81	0.91	3.74	1020	<1	1.53	81	340	<2	0.05	<5	140	0.41	199	<10	65
TWDDH-134	136	137	166026	<0.005			<0.5	7.75	<5	100	<0.5	<2	6.12	<0.5	37	118	12	7.08	0.94	4.19	1140	<1	1.33	106	380	3	0.02	<5	121	0.42	194	<10	69
TWDDH-134	SG14		166027	0.991			10.1	6.77	<5	40	2.9	<2	0.28	<0.5	1	5	8	2.5	0.17	0.04	30	1	6.8	2	570	105	3	<5	17	0.01	2	<10	16
TWDDH-134	137	138	166028	1.51			<0.5	7.92	<5	100	<0.5	<2	6.02	<0.5	45	139	247	7.49	0.91	4.33	1280	1	1.11	108	400	4	0.38	<5	132	0.43	197	10	90
TWDDH-134	138	139	166029	<0.005			<0.5	7.82	<5	120	<0.5	<2	5.91	<0.5	37	143	20	7.1	0.99	4.69	1210	1	1.3	120	420	6	0.04	<5	172	0.39	182	<10	76
TWDDH-134	139	140	166030	0.47			<0.5	7.54	<5	150	<0.5	2	5.14	<0.5	35	91	95	6.77	1.03	3.96	1135	1	1.42	122	480	10	0.17	<5	143	0.41	165	<10	84
TWDDH-134	140	140.6	166031	0.008			<0.5	7.85	<5	280	0.8	<2	3.94	<0.5	20	21	43	5.04	1	1.44	871	2	2.18	24	910	3	0.2	<5	221	0.51	123	<10	63
TWDDH-134	155	156	166032	0.101			0.6	7.96	<5	180	0.5	2	5.61	<0.5	39	19	112	8.2	0.92	3.11	1225	2	1.57	30	470	6	0.46	<5	140	0.56	268	30	86
TWDDH-134	156	157	166033	0.057			<0.5	7.69	<5	110	0.5	<2	5.66	<0.5	32	55	55	8.1	0.51	2.86	1310	1	1.45	27	560	7	0.34	<5	150	0.56	235	<10	71
TWDDH-134	157	158	166034	<0.005			<0.5	8.41	<5	140	0.5	<2	6.64	<0.5	37	120	11	7.78	0.73	3.61	1305	<1	1.69	52	450	<2	0.01	<5	146	0.51	224	10	88
TWDDH-134	DUP		166035	0.007			<0.5	8.18	<5	140	<0.5	<2	6.46	<0.5	38	110	10	7.45	0.71	3.52	1265	<1	1.66	45	430	<2	0.01	<5	142	0.5	215	<10	84
TWDDH-134	BLANK		166036	<0.005			<0.5	7.07	7	540	0.9	<2	0.66	<0.5	1	10	5	2.2	4.33	0.21	184	<1	2.3	5	140	32	0.01	<5	151	0.08	9	<10	25
TWDDH-134	158	159	166037	<0.005			<0.5	8.8	<5	240	0.7	<2	5.05	<0.5	27	55	13	5.96	0.78	2.17	999	<1	2.5	25	630	2	0.02	<5	193	0.5	161	<10	70
TWDDH-134	167	168	166038	0.029			<0.5	8.56	<5	240	0.7	<2	4.59	<0.5	26	54	29	5.93	1.1	2.33	1015	<1	2.08	25	750	<2	0.15	<5	176	0.52	152	<10	76
TWDDH-134	168	168.74	166039	0.026			<0.5	8.24	<5	200	0.5	<2	5.88	<0.5	38	118	14	7.47	1.72	4.4	1430	<1	1.24	63	380	<2	0.07	<5	114	0.47	213	<10	108
TWDDH-134	168.74	170	166040	0.009			<0.5	7.03	<5	580	1.2	<2	1.22	<0.5	2	13	18	2.07	1.73	0.17	237	1	3.18	4	80	<2	0.11	<5	132	0.11	4	<10	26
TWDDH-134	170	171	166041	0.019			<0.5	7.31	<5	380	1	<2	2.89	<0.5	17	46	82	3.87	0.98	1.24	500	<1	3.06	34	220	2	0.3	<5	179	0.23	54	<10	44
TWDDH-134	171	172	166042	0.028			<0.5	7.42	<5	480	1	<2	2.68	<0.5	11	42	20	3.42	1.36	1.21	571	2	2.8	21	150	<2	0.12	<5	128	0.2	59	<10	42
TWDDH-134	172	173	166043	0.297			<0.5	8.69	<5	270	0.7	<2	6.29	<0.5	33	67	79	7.09	1.33	3.44	1270	12	1.78	42	540	<2	0.37	<5	257	0.5	193	10	92
TWDDH-134	173	174	166044	0.192			<0.5	8.51	<5	190	0.5	<2	6.82	<0.5	39	130	57	7.66	1.16	4.15	1405	<1	1.5	68	390	<2	0.2	<5	153	0.46	218	10	96
TWDDH-134	SI16		166045	1.735			20.9	7.98	<5	50	3.3	<2	0.34	<0.5	2	5	5	2.84	0.2	0.08	116	<1	7.4	3	610	108	3.14	<5	18	0.02	2	<10	28
TWDDH-134	174	175.06	166046	0.043			<0.5	8.62	<5	200	0.7	<2	5.04	<0.5	23	64	34	6.02	1.07	2.4	1025	<1	2.36	38	780	<2	0.23	<5	194	0.5	134	<10	75
TWDDH-134	175.06	176	166047	0.018			0.5	8.62	<5	120	<0.5	2	7.07	<0.5	37	112	58	7.53	0.84	4.22	1320	<1	1.66	70	430	<2	0.04	<5	182	0.49	211	<10	93
TWDDH-134	176	177	166048	0.011			<0.5	8.52	<5	70	<0.5	<2	7.37	<0.5	38	112	27	7.45	0.48	4.23	1290	<1	1.73	71	400	<2	0.09	<5	156	0.46	216	<10	67
TWDDH-134	177	178	166049	0.023			<0.5	8.68	<5	50	<0.5	<2	8.04	<0.5	55	126	120	7.77	0.4	3.71	1260	<1	1.94	86	400	<2	0.43	<5	172	0.49	223	<10	60
TWDDH-134	178	179	166050	0.249			<0.5	8.52	<5	150	<0.5	<2	9.38	<0.5	48	123	146	7.24	1.1	2.79	1220	1	1.16	79	410	<2	0.61	<5	147	0.47	215	10	54
TWDDH-134	179	180	166051	0.844			1.2	8.29	<5	160	<0.5	<2	9.38	<0.5	41	120	149	7.38	1.93	3.13	1405	<1	0.67	72	370	<2	0.83	<5	96	0.47	206	<10	86
TWDDH-134	180	181	166052	0.11			<0.5	8.83	10	140	0.5	<2	8.38	<0.5	45	140	244	7.36	2.19	2.91	1435	<1	0.75	77	410	<2	0.91	<5	123	0.49	218	<10	64
TWDDH-134	181	182	166053	0.17			<0.5	8.08	<5	130	0.5	<2	8.89	<0.5	49	150	206	7.44	2.35	3.35	1350	<1	0.82	62	380	2	0.92	<5	106	0.46	208	<10	67
TWDDH-134	182	182.66	166054	0.131			<0.5	7.89	<5	90	<0.5	<2	6.41	<0.5	45	144	110	6.99	1.22	3.32	1285	<1	1.16	62	370	<2	0.34	<5	112	0.51	228	<10	86
TWDDH-134	182.66	183.3	166055	0.033			<0.5	6.38	<5	100	<0.5	<2	8.14	<0.5	39	94	114	8.34	0.84	3.1	1500	<1	0.85	56	320	<2	0.43	<5	97	0.35	163	<10	70
TWDDH-134	DUP		166056	0.046			<0.5	6.11	<5	90	<0.5	<2	8.05	<0.5	40	92	103	8.14	0.8	3.02	1465	<1	0.78	56	330	<2	0.41	<5	92	0.35	157	<10	69
TWDDH-134	BLANK		166057	<0.005			<0.5	7.49	<5	590	0.9	<2	0.91	<0.5	2	12	6	2.35	4.73	0.23	204	<1	2.35	3	180	36	0.01	<5	162	0.09	9	<10	29
TWDDH-134	183.3	184	166058	0.066			<0.5	8.82	<5	140	0.6	<2	6.48	<0.5	48	126	102	7.8	1.26	3.66	1346	<1	1.59	79	460	<2	0.5	<5	156	0.52	218	<10	108
TWDDH-134	184	185	166059	0.018			<0.5	8	<5	100	<0.5	<2	6.91	<0.5	39	116	95	6.94	0.96	3.47	1395	<1	1.4	80	390	<2	0.33	<5	120	0.47	205	10	108
TWDDH-134	185	186	166060	0.018			<0.5	8.65	<5	110	<0.5	<2	6.94	<0.5	43	138	121	7.76	1.12	3.88	1420	1	1.42	80	430	<2	0.37	<5	141	0.49	218	<10	108
TWDDH-134	186	187.3	166061	0.099			<0.5	6.89	<5	100	<0.5	2	6.42	<0.5	39	113	256	6.46	1.04	3.27	1225	<1	0.74	64	280	<2	0.86	<5	93	0.39	181	10	74
TWDDH-134	187.3	188	166062	0.006			<0.5	8.4	<5	120	0.5	<2	6.89	<0.5	47	126	92	9.15	0.76	4.11	1415	<1	1.95	112	670	<2	0.23	<5	288	0.72	223	<10	106
TWDDH-134	188	188.93	166063	<0.005			0.5	8.61	<5	100	0.5	<2	7.35	<0.5	49	211	99	9.46	0.63	4.61	1466	<1	2.18	102	600	<2	0.22	<5	374	0.71	230	<10	112
TWDDH-134	SG14		166064	1.02			11.1	6.34	<5	50	3.2	<2	0.34	<0.5	1	5	8	2.95	0.21	0.07	36	<1	7.3	2	620	130	3.2	<5	22	0.01	1	<10	18
TWDDH-134	188.93	190	166065	0.012			<0.5	8.54	<5	130	<0.5	<2	7.03	<0.5	43	137	107	7.36	0.91	3.64	1280	<1	1.8	72	380	<2	0.34	<5	150	0.49	219	<10	83
TWDDH-134	190	191	166066	0.191			<0.5	7.97	<5	250	0.9	<2	4.01	<0.5	18	52	50	4.88	0.91	1.54	714	1	2.87	30	520	<2	0.29	<5	160	0.39	91	<10	58
TWDDH-134	191	192	166067	0.014			<0.5	8.11	<5	220	0.7	<2	6.66	<0.5	26	86	69	6.48	0.89	2.54	1085	<1	2.57	50	540	<2	0.24	<5	194	0.47	155	<10	83
TWDDH-134	192	192.82	166068	0.009			<0.5	6.8	<5	100	<0.5	<2	7.75	<0.5	44	127	75	7.74	0.59	3.71	1310	<1	1.48	81	400	<2	0.16	<5	136	0.5	223	10	102
TWDDH-134	192.82	193.37	166069	>10.0		49.8	15.2	7.86	<5	130	<0.5	3	5.71	<0.5	44	124	236	6.36	1.04	3.27	1136	1	1.38	83	370	51	2.26	<5	114	0.44	195	<10	67
TWDDH-134	DUP		166070	>10.0		55.4	12.7	6.59	<5	120	<0.5	<2	5.04	<0.5	37	118	217	7.19	0.91	2.96	999	1	1.16	79	340	47	1.9	<5	104	0.4	179	10	78
TWDDH-134	BLANK		166071	0.014			<0.5	6.39	<5	510	0.8	<2	0.89	<0.5	2	9	6	1.91	4.03	0.27	178	2	2	3	170	41	0.01	<5	146	0.08	9	<10	27
TWDDH-134	193.37	194	166072	0.022			<0.5	6.17	<5	110	<0.5	<2	6.7	<0.5	43	132	79	7.35	0.72	3.84	1270	1	1.49	80	410	3	0.16	<5	156	0.49	225	<10	108
TWDDH-134	194	195	166073	0.036			<0.5	7.89	7	220	0.7	<2	4.43	<0.5	20	46	58	5.24	0.88	1.78	852	2	2.14	32	660	3	0.19	<5	181	0.46	141	<10	74
TWDDH-134	195	196	166074	0.006			<0.5	7.36	<5	260	0.8	<2	3.6	<0.5	18	34	25	4.53	1	1.41	693	1	2.28	13	620	8	0.1	<5	191	0.46	103	<10	81
TWDDH-134	196	197	166075	0.007			<0.5	7.15	<5	250	0.8	<2	4.71	<0.5	27	196	26	5.28	0.98	3.36	668	1	1.98	92	490	2	0.08	<5	213	0.38	128	<10	84
TWDDH-134	197	198	166076	0.018			<0.5	6.84	<5	420	1	<2	2.28	<0.5	9	31	37	2.87	0.89	0.72	399	1	2.71	9	310	5	0.14	<5	177	0.23	42	<10	40
TWDDH-134	198	199	166077	0.008			<0.5	7.43	<5	280	0.9	<2	3.5	<0.5	20	70	61	3.82	0.83	1.71	561	2	2.72	33	200	6	0.19	<5	248	0.26	92	<10	45
TWDDH-134	199	200	166078	0.036			<0.5	7.8	7	170	0.8	<2	6.06	<0.5	34	118	55	6.79	0.86	3.62	1160	2	1.59	82	1360	4	0.17	<5	364	0.56	184	10	89
TWDDH-134	200	201	166079	<0.005			<0.5	6.65	<5	240	0.6	<2	6.09	<0.5	45	634	58	6.6	0.82	6.69	1140	2	1.46	252	720	5	0.23	<5	335	0.42	138	<10	83
TWDDH-134	201	202	166080	0.014			<0.5	7.63	<5	120	<0.5	<2	5.72	<0.5	42	200	100	7.21	0.82	4.38	1115	2	1.69	100	400	<2	0.37	<5	184	0.46	208	<10	65
TWDDH-134	202	203	166081	0.009			<0.5	8.33	<5	110	<0.5	<2	6.14	<0.5	40	119	61	7.63	0.86	4.25	1215	<1	1.74	77	400	2	0.19	<5	145	0.47	227	<10	70
TWDDH-134	203	204	166082	<0.005			<0.5	8.07	<5	90	<0.5	<2	6.18	<0.5	39	108	52	7.47	0.65	4.1	1230	<1	1.77	71	410	3	0.16	<5	124	0.48	231	<10	83
TWDDH-134	204	205	166083	1.55			0.5	7.42	6	200	0.7	<2	4.4	<0.5	28	88	101	5.32	1.26	2.54	932	<1	1.83	47	300	4	0.31	<5	122	0.35	150	<10	104
TWDDH-134	205	206	166084	0.051			<0.5	7.8	<5	120	<0.5	<2	7.39	<0.5	42	156	164	7.61	1.32	4.04	1475	<1	1.09	82	440	6	0.78	<5	128	0.44	220	<10	110
TWDDH-134	206	207	166085	0.704			<0.5	8.37	<5	120	<0.5	<2	6.63	<0.5	44	128	120	7.46	1.52	4	1390	<1	1.13	80	400	3	0.43	<5	128	0.46	228	<10	110
TWDDH-134	207	208	166086	0.093			<0.5	8.09	<5	190	0.5	<2	5.96	<0.5	46	167	272	7.18	3	3.04	1320	<1	0.95	112	390	5	1.34	<5	124	0.45	210	10	93
TWDDH-134	SI16		166087	1.77			18.6	6.57	10	60	3.4	<2	0.36	<0.5	1	4	6	2.69	0.21	0.07	120	<1	7	5	680	120	2.98	<5	22	0.01	2	<10	20
TWDDH-134	208	208.6	166088	0.203			0.6	6.2	<5	170	<0.5	<2	4.75	<0.5	49	192	370	6.6	1.96	2.47	1165	1	1.1	142	310	4	1.86	<5	78	0.36	178	10	57
TWDDH-134	208.6	209.56	166089	0.093			<0.5	7.51	<5	200	<0.5	<2	6.73	<0.5	57	431	364	7.85	2	4.34	1636	<1	0.56	323	380	4	1.3	<5	166	0.42	211	<10	84
TWDDH-134	209.56	210.2	166090	2.72			<0.5	6.1	<5	30	<0.5	<2	7.23	<0.5	66	1336	156	8.28	0.69	10.05	1960	<1	0.49	686	220	<2	0.34	<5	63	0.28	189	10	114
TWDDH-134	210.2	211	166091	1.825			<0.5	6.19	<5	170	<0.5	<2	5.62	<0.5	50	913	120	6.77	0.66	8.32	1565	<1	1.06	463	260	16	0.24	<5	191	0.22	154	<10	144
TWDDH-134	211	211.6	166092	0.046			<0.5	6.59	<5	240	<0.5	<2	6.84	<0.5	52	942	31	6.55	0.93	9.12	1290	4	0.88	331	470	3	0.04	<5	265	0.24	172	<10	82
TWDDH-134	211.6	212.24	166093	0.801			<0.5	5.63	<5	100	<0.5	<2	6.02	<0.5	53	1080	260	7.57	0.48	9.41	1655	<1	0.53	542	260	4	0.4	<5	112	0.2	158	20	128
TWDDH-134	212.24	212.87	166094	0.882	0.991		<0.5	4.22	<5	100	<0.5	<2	2.91	<0.5	54	1015	353	8.18	0.63	6.05	1365	1	0.36	445	130	12	1.57	<5	58	0.18	128	10	96
TWDDH-134	DUP		166095	0.593	0.999		<0.5	4.05	<5	100	<0.5	<2	2.9	<0.5	54	1005	340	7.62	0.61	5.64	1300	<1	0.34	424	120	11	1.48	<5	55	0.18	124	10	95
TWDDH-134	BLANK		166096	0.008			<0.5	7	<5	570	1	<2	0.99	<0.5	3	23	10	1.95	4.41	0.33	191	2	2.14	10	170	37	0.02	<5	161	0.09	12	<10	31
TWDDH-134	212.87	214	166097	1.585			<0.5	7.52	<5	370	0.8	<2	3.87	<0.5	24	204	49	4.36	1.22	3	761	1	2.03	93	500	3	0.24	<5	233	0.29	90	<10	60
TWDDH-134	214	215	166098	0.261			<0.5	6.99	<5	210	0.5	<2	4.79	<0.5	39	747	137	6.91	0.73	6.54	1285	<1	1.45	373	540	3	0.52	<5	320	0.3	138	<10	88
TWDDH-134	215	216	166099	0.852			<0.5	6.79	<5	270	0.9	<2	1.38	<0.5	10	264	20	2.81	0.85	1.78	418	2	3.22	100	180	3	0.14	<5	150	0.14	39	<10	24
TWDDH-134	216	217	166100	0.056			<0.5	6.71	<5	60	0.5	<2	4.37	<0.5	44	1120	32	8.93	0.23	7.88	1260	<1	1.3	552	160	<2	0.23	<5	51	0.24	146	<10	108
TWDDH-134	217	218	166101	0.121			<0.5	5.98	8	130	<0.5	<2	4.88	<0.5	39	1045	49	7.74	0.57	8.15	1485	1	1.06	514	200	4	0.28	<5	106	0.23	132	<10	91
TWDDH-134	218	219	166102	0.088			<0.5	6.9	<5	330	0.8	<2	4.94	<0.5	40	596	45	7.19	1.38	5.88	1370	<1	1.12	259	830	<2	0.28	<5	205	0.42	159	<10	97
TWDDH-134	219	220	166103	0.034			<0.5	6.61	<5	250	0.8	<2	3.6	<0.5	30	646	33	5.31	1.22	5.39	1010	1	1.66	293	290	6	0.17	<5	206	0.21	96	<10	69
TWDDH-134	220	221	166104	0.031			<0.5	6.63	<5	70	<0.5	<2	4.62	<0.5	64	1150	22	7.59	0.42	9.84	1310	1	0.69	584	280	<2	0.17	<5	84	0.32	186	10	100
TWDDH-134	221	222	166105	0.091			<0.5	6.3	<5	390	1	<2	1.25	<0.5	5	82	16	1.84	1.18	0.74	310	<1	2.64	42	90	6	0.1	<5	127	0.1	14	<10	32
TWDDH-134	222	223	166106	0.025			<0.5	6.22	<5	220	0.7	<2	2.84	<0.5	31	737	11	4.31	1.02	5.45	822	<1	1.92	372	130	3	0.11	<5	196	0.17	73	<10	66
TWDDH-134	223	223.8	166107	0.016			<0.5	6.23	<5	390	1	<2	1.46	<0.5	9	250	7	1.99	1.2	1.38	476	1	2.66	116	80	4	0.09	<5	114	0.11	18	<10	24
TWDDH-134	DUP		166108	0.03			<0.5	6.14	<5	400	1	<2	1.35	<0.5	7	196	8	1.64	1.17	1.09	446	1	2.87	89	80	3	0.1	<5	116	0.1	14	<10	22
TWDDH-134	223.8	224.69	166109	0.033			<0.5	6.43	<5	500	1.1	<2	0.9	<0.5	1	6	10	1.44	1.36	0.11	340	2	2.68	1	80	7	0.1	<5	130	0.09	<1	<10	14
TWDDH-134	224.69	225.35	166110	0.032			<0.5	5.69	<5	50	<0.5	<2	5.27	<0.5	66	1056	9	7.17	0.56	10.2	1325	<1	0.43	632	180	<2	0.08	<5	58	0.27	174	<10	86
TWDDH-134	225.35	226	166111	0.049			<0.5	5.5	<5	50	<0.5	<2	5.3	<0.5	66	1150	<1	7.29	0.81	10.35	1230	<1	0.37	646	190	2	<0.01	<5	49	0.26	176	<10	81

TWDDH-134	SG14		166112	0.99			10.1	7.82	7	50	3.1	<2	0.32	<0.5	<1	7	8	2.77	0.19	0.07	35	<1	8.4	4	610	120	3.03	<5	20	0.01	2	<10	17	
TWDDH-134	226	227	166113	0.057			<0.5	5.82	<5	20	<0.5	<2	5.98	<0.5	68	961	1	7.45	0.28	10.36	1380	<1	0.45	603	190	<2	0.01	<5	57	0.27	164	<10	84	
TWDDH-134	227	228	166114	0.007			<0.5	6.11	<5	40	<0.5	<2	5.44	<0.5	61	996	16	7.43	0.32	10.95	1305	<1	0.33	616	310	<2	0.16	<5	106	0.25	161	<10	80	
TWDDH-134	228	229	166115	0.266			<0.5	5.67	<5	90	<0.5	<2	4.33	<0.5	44	801	14	5.37	0.31	6.79	1200	<1	1.29	438	160	4	0.1	<5	102	0.19	112	10	69	
TWDDH-134	229	230	166116	0.049			<0.5	6.44	<5	100	<0.5	<2	6	<0.5	52	925	13	6.59	0.66	6.36	1460	2	1.17	506	210	5	0.11	<5	279	0.23	138	10	95	
TWDDH-134	230	231	166117	0.02			<0.5	7.41	6	440	0.8	<2	3.77	<0.5	21	251	25	3.15	1.12	3	659	1	2.27	147	370	3	0.18	<5	314	0.15	60	10	48	
TWDDH-134	BLANK		166118	<0.005			<0.5	6.77	<5	540	0.9	<2	0.89	<0.5	2	10	5	1.79	4.18	0.22	166	<1	2.14	4	170	37	<0.01	<5	150	0.08	8	<10	28	
TWDDH-134	231	231.74	166119	0.036			<0.5	7.58	<5	490	0.8	<2	3.24	<0.5	20	164	16	2.58	1.49	2.93	484	1	2.54	190	450	4	0.11	<5	336	0.13	40	10	38	
TWDDH-134	231.74	232.45	166120	0.213			<0.5	5.48	<5	60	<0.5	<2	5.82	<0.5	51	887	44	6.87	0.35	8.93	1225	5	0.88	561	220	2	0.23	<5	95	0.23	152	<10	85	
TWDDH-134	232.45	233.1	166121	0.987			<0.5	7.53	<5	230	<0.5	<2	6.81	<0.5	42	410	3	7.07	1.05	6.59	1320	<1	1.18	186	250	3	0.02	<5	152	0.38	231	<10	65	
TWDDH-134	233.1	234	166122	0.017			<0.5	7.36	<5	150	<0.5	<2	7.37	<0.5	47	264	50	6.05	0.85	6.49	1410	<1	1.53	201	1210	3	0.23	<5	458	0.51	210	<10	67	
TWDDH-134	234	235	166123	0.066			<0.5	7.51	<5	170	<0.5	<2	7.37	<0.5	47	270	52	7.75	0.76	6.2	1390	<1	1.54	173	1130	4	0.29	<5	549	0.5	217	<10	66	
TWDDH-134	235	236	166124	0.126			<0.5	7.16	<5	110	<0.5	<2	6.61	<0.5	47	297	5	6.27	0.78	5.44	1180	<1	1.02	120	220	<2	0.05	<5	114	0.37	236	10	55	
TWDDH-134	236	237	166125	3.05			<0.5	7.47	<5	70	<0.5	<2	7.45	<0.5	46	286	12	7.06	0.48	5.4	1285	<1	1.22	122	290	2	0.07	<5	184	0.38	234	<10	57	
TWDDH-134	237	238	166126	1.265			<0.5	7.07	<5	90	<0.5	<2	6.89	<0.5	46	350	11	6.84	0.65	5.21	1310	<1	1.33	150	230	2	0.08	<5	173	0.37	222	40	75	
TWDDH-134	238	238.86	166127	0.142			<0.5	6.89	<5	100	<0.5	<2	7.07	<0.5	44	302	10	6.7	0.6	5.13	1320	<1	1.28	153	270	3	0.08	<5	180	0.35	212	80	67	
TWDDH-134	238.86	240	166128	0.03			<0.5	6.38	<5	530	1.1	<2	1.22	<0.5	2	15	8	1.77	1.52	0.2	210	<1	2.91	7	80	8	0.07	<5	126	0.1	6	<10	19	
TWDDH-134	DUP		166129	0.035			<0.5	6.44	6	540	1.2	<2	1.23	<0.5	3	13	6	1.72	1.57	0.2	201	<1	2.96	4	90	3	0.07	<5	127	0.1	5	<10	20	
TWDDH-134	240	241	166130	0.025			<0.5	7.2	<5	60	<0.5	<2	7.36	<0.5	47	336	5	7.48	0.42	4.73	1395	<1	1.24	145	230	<2	0.03	<5	161	0.37	236	90	70	
TWDDH-134	241	242	166131	1.595			<0.5	6.67	5	50	<0.5	<2	7	<0.5	47	319	4	6.97	0.38	4.77	1325	<1	1.38	144	210	<2	0.01	<5	143	0.36	219	10	67	
TWDDH-134	242	243	166132	1.025			<0.5	7.1	<5	40	<0.5	<2	7.86	<0.5	44	321	7	7.24	0.26	4.72	1405	<1	1.48	130	230	<2	0.02	<5	149	0.36	220	30	66	
TWDDH-134	243	244	166133	0.176			<0.5	6.83	<5	50	<0.5	<2	6.45	<0.5	42	297	9	7.07	0.33	4.47	1415	<1	1.31	126	220	2	0.03	<5	157	0.34	211	10	63	
TWDDH-134	SI15		166134	1.84			17.5	7.6	11	60	3.1	<2	0.31	<0.5	1	2	5	2.42	0.19	0.06	105	<1	6.2	5	600	104	2.68	<5	20	0.01	2	<10	18	
TWDDH-134	244	245	166135	0.031			<0.5	7.29	<5	50	<0.5	<2	7.7	<0.5	46	351	10	7.34	0.29	5.03	1455	<1	1.48	137	240	6	0.04	<5	136	0.38	234	10	75	
TWDDH-134	245	246	166136	0.122			<0.5	6.56	10	30	<0.5	<2	9.22	<0.5	89	282	45	7.01	0.22	4.42	1495	<1	1.26	128	210	8	0.13	<5	143	0.34	208	40	101	
TWDDH-134	246	246.78	166137	0.024			<0.5	7.01	<5	60	<0.5	<2	7.37	<0.5	42	339	17	7.05	0.37	4.47	1350	<1	1.56	119	220	4	0.07	<5	146	0.36	217	10	62	
TWDDH-134	BLANK		166138	0.027			<0.5	6.9	<5	540	0.9	<2	1.01	<0.5	4	31	10	2.51	4.24	0.31	261	2	2.14	18	150	40	0.01	<5	151	0.09	14	<10	30	
TWDDH-134	246.78	247.53	166139	0.041			<0.5	6.77	<5	90	<0.5	<2	7.52	<0.5	42	313	19	7.27	0.45	4.56	1475	<1	1.46	122	230	5	0.08	<5	152	0.35	209	<10	80	
TWDDH-134	247.53	248.33	166140	0.017			<0.5	7.81	<5	80	0.7	<2	4.66	<0.5	27	25	41	7.48	0.43	1.9	1335	<1	2.85	21	1360	2	0.28	<5	229	0.77	122	<10	109	
TWDDH-134	248.33	249	166141	0.011			<0.5	6.96	<5	80	<0.5	<2	6.89	<0.5	74	285	56	7.73	0.44	4.71	1480	<1	1.56	132	240	<2	0.17	<5	169	0.35	216	20	70	
TWDDH-134	249	250	166142	0.012			<0.5	6.71	5	90	<0.5	<2	6.93	<0.5	44	306	9	6.99	0.55	4.81	1325	2	1.63	126	220	<2	0.01	<5	141	0.35	224	30	70	
TWDDH-134	250	250.6	166143	0.019			<0.5	6.9	10	100	<0.5	<2	7.38	<0.5	51	306	29	7.43	0.61	4.83	1470	1	1.86	136	230	<2	0.06	<5	148	0.36	227	70	80	
TWDDH-134	250.6	251.54	166144	0.006			<0.5	6.79	<5	370	1.1	<2	1.6	<0.5	5	15	13	2.15	0.89	0.33	306	1	3.29	4	180	4	0.09	<5	120	0.15	22	<10	28	
TWDDH-134	251.54	252.5	166145	0.019			<0.5	6.87	<5	120	<0.5	<2	7.66	<0.5	45	282	16	7.4	0.61	4.56	1485	<1	1.47	124	230	<2	0.06	<5	138	0.34	220	10	65	
TWDDH-134	252.5	253.36	166146	0.047			<0.5	6.81	10	60	<0.5	<2	7.71	<0.5	51	301	24	7.63	0.37	4.6	1495	<1	1.91	120	220	<2	0.21	<5	105	0.35	225	<10	64	
TWDDH-134	SG14		166147	0.979			9.9	7.91	<5	40	3.1	<2	0.33	<0.5	<1	5	8	2.67	0.19	0.07	35	1	6.9	3	620	105	2.6	<5	21	0.01	2	<10	18	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-134	6.82	9	2.18	0.04	98	100%
TWDDH-134	9	12	3	0.03	99	100%
TWDDH-134	12	15	3	0.36	88	100%
TWDDH-134	15	18	3	0.14	95	100%
TWDDH-134	18	21	3	0.05	98	100%
TWDDH-134	21	24	3	0	100	100%
TWDDH-134	24	27	3	0.1	97	100%
TWDDH-134	27	30	3	0.07	98	100%
TWDDH-134	30	33	2.98	0.18	93	99%
TWDDH-134	33	36	2.99	0.16	94	100%
TWDDH-134	36	39	3	0.08	97	100%
TWDDH-134	39	42	3	0	100	100%
TWDDH-134	42	45	3	0	100	100%
TWDDH-134	45	48	3	0	100	100%
TWDDH-134	Completed	51	2.98	0.46	#VALUE!	#VALUE!
TWDDH-134	51	54	3	0.27	91	100%
TWDDH-134	54	57	3	0.22	93	100%
TWDDH-134	57	60	3	0	100	100%
TWDDH-134	60	63	3	0	100	100%
TWDDH-134	63	66	3	0.11	96	100%
TWDDH-134	66	69	3	0.07	98	100%
TWDDH-134	69	72	3	0	100	100%
TWDDH-134	72	75	3	0	100	100%
TWDDH-134	75	78	3	0.1	97	100%
TWDDH-134	78	81	3	0.06	98	100%
TWDDH-134	81	84	2.94	0.45	83	98%
TWDDH-134	84	87	3	0.15	95	100%
TWDDH-134	87	90	3	0.14	95	100%
TWDDH-134	90	93	3	0	100	100%
TWDDH-134	93	96	3	0.09	97	100%
TWDDH-134	96	99	3	0.07	98	100%
TWDDH-134	99	102	3	0	100	100%
TWDDH-134	102	105	3	0.08	97	100%
TWDDH-134	105	108	3	0.03	99	100%
TWDDH-134	108	111	3	0	100	100%
TWDDH-134	111	114	3	0	100	100%
TWDDH-134	114	117	2.97	0.05	97	99%
TWDDH-134	117	120	3	0	100	100%
TWDDH-134	120	123	3	0	100	100%
TWDDH-134	123	126	3	0.07	98	100%
TWDDH-134	126	129	3	0	100	100%
TWDDH-134	129	132	3	0.3	90	100%
TWDDH-134	132	135	3	0	100	100%
TWDDH-134	135	138	3	0	100	100%
TWDDH-134	138	141	3	0	100	100%
TWDDH-134	141	144	3	0.13	96	100%
TWDDH-134	144	147	3	0	100	100%
TWDDH-134	147	150	3	0.15	95	100%
TWDDH-134	150	153	3	0.05	98	100%
TWDDH-134	153	156	3	0	100	100%
TWDDH-134	156	159	2.98	0	99	99%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-134	159	162	3	0.1	97	100%
TWDDH-134	162	165	3	0	100	100%
TWDDH-134	165	168	3	0	100	100%
TWDDH-134	168	171	3	0	100	100%
TWDDH-134	171	174	3	0.07	98	100%
TWDDH-134	174	177	3	0	100	100%
TWDDH-134	177	180	3	0.06	98	100%
TWDDH-134	180	183	3	0	100	100%
TWDDH-134	183	186	3	0.11	96	100%
TWDDH-134	186	189	2.78	0.37	80	93%
TWDDH-134	189	192	2.98	0.41	86	99%
TWDDH-134	192	195	3	0	100	100%
TWDDH-134	195	198	3	0	100	100%
TWDDH-134	198	201	3	0.06	98	100%
TWDDH-134	201	204	3	0	100	100%
TWDDH-134	204	207	3	0.13	96	100%
TWDDH-134	207	210	3	0.03	99	100%
TWDDH-134	210	213	3	0.14	95	100%
TWDDH-134	213	216	2.67	0.67	67	89%
TWDDH-134	216	219	3	1.02	66	100%
TWDDH-134	219	222	2.97	0.58	80	99%
TWDDH-134	222	225	3	0.36	88	100%
TWDDH-134	225	228	3	0	100	100%
TWDDH-134	228	231	3	0.16	95	100%
TWDDH-134	231	234	3	0.06	98	100%
TWDDH-134	234	237	3	0	100	100%
TWDDH-134	237	240	3	0.1	97	100%
TWDDH-134	240	243	3	0	100	100%
TWDDH-134	243	246	3	0.3	90	100%
TWDDH-134	246	249	3	0.13	96	100%
TWDDH-134	249	252	3	0.16	95	100%
TWDDH-134	252	255	3	0	100	100%
TWDDH-134	255	258	3	0	100	100%
TWDDH-134	258	261	3	0	100	100%
TWDDH-134	261	264	3	0	100	100%
TWDDH-134	264	267	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-134	0	60752	74.9	15831	58652	0.997213
TWDDH-134	3	60755	74.88	15845	58653	0.997542
TWDDH-134	6	60752	74.9	15830	58653	0.997427
TWDDH-134	9	61223	74.73	16122	59062	0.997504
TWDDH-134	12	58707	74.58	15614	56592	0.997937
TWDDH-134	15	57602	74.44	15447	55492	0.997975
TWDDH-134	18	57255	74.73	15083	55232	0.997508
TWDDH-134	21	57734	74.19	15727	55551	0.997373
TWDDH-134	24	57211	74.71	15087	55186	0.997058
TWDDH-134	27	56939	74.7	15027	54920	0.997617
TWDDH-134	30	57263	74.38	15417	55148	0.997859
TWDDH-134	33	58301	74.79	15298	56258	0.997418
TWDDH-134	36	58030	75.75	14283	56245	0.997622
TWDDH-134	39	57018	76.67	13145	55482	0.997294
TWDDH-134	Completed	55830	80.02	9673	54985	0.997879
TWDDH-134	45	56248	75.25	14323	54394	0.998012
TWDDH-134	48	54604	74.97	14164	52735	0.997649
TWDDH-134	51	56060	74.9	14605	54124	0.998097
TWDDH-134	54	55862	74.9	14557	53932	0.997814
TWDDH-134	57	56251	75	14557	54335	0.997779
TWDDH-134	60	56598	74.72	14912	54599	0.997251
TWDDH-134	63	56155	74.92	14610	54221	0.997575
TWDDH-134	66	56640	74.85	14805	54671	0.997418
TWDDH-134	69	56587	74.58	15045	54550	0.997443
TWDDH-134	72	56497	75.06	14568	54586	0.99804
TWDDH-134	75	56641	74.65	14993	54620	0.997294
TWDDH-134	78	56474	74.9	14710	54525	0.997578
TWDDH-134	81	56417	75.01	14596	54496	0.997723
TWDDH-134	84	56337	75.09	14491	54441	0.997743
TWDDH-134	87	56228	74.98	14573	54307	0.99705
TWDDH-134	90	56386	75.19	14409	54514	0.998018
TWDDH-134	93	56537	74.98	14655	54605	0.998283
TWDDH-134	96	56611	74.94	14707	54668	0.997835
TWDDH-134	99	56422	74.95	14648	54487	0.998155
TWDDH-134	102	56588	74.67	14964	54574	0.99809
TWDDH-134	105	56846	74.9	14809	54883	0.997509
TWDDH-134	108	56719	74.97	14708	54779	0.997921
TWDDH-134	111	56558	75.17	14478	54673	0.998125
TWDDH-134	114	56821	74.78	14919	54828	0.997851
TWDDH-134	117	56601	75.12	14533	54704	0.998074
TWDDH-134	120	56321	75.16	14430	54441	0.997822
TWDDH-134	123	56673	75.08	14588	54764	0.997892
TWDDH-134	126	56685	74.92	14747	54733	0.997376
TWDDH-134	129	56294	75.15	14429	54414	0.99753
TWDDH-134	132	56382	75.09	14510	54483	0.997963
TWDDH-134	135	56532	74.92	14712	54584	0.997784
TWDDH-134	138	56313	75.31	14284	54472	0.997187
TWDDH-134	141	56557	75.18	14471	54675	0.998018
TWDDH-134	144	56588	74.98	14670	54653	0.997532
TWDDH-134	147	56734	74.97	14709	54794	0.997665
TWDDH-134	150	56744	74.93	14751	54793	0.997558
TWDDH-134	153	56655	74.87	14785	54692	0.997347
TWDDH-134	156	56505	75.09	14543	54601	0.998175
TWDDH-134	159	56288	75.2	14378	54420	0.997416
TWDDH-134	162	56553	75.14	14502	54662	0.998316
TWDDH-134	165	56507	75.19	14445	54629	0.998172

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-134	168	56357	75.12	14470	54468	0.997871
TWDDH-134	171	56390	75.02	14580	54473	0.997961
TWDDH-134	174	56286	75.09	14483	54391	0.998086
TWDDH-134	177	56358	75.17	14428	54480	0.997323
TWDDH-134	180	56248	74.95	14606	54318	0.997305
TWDDH-134	183	56654	74.91	14749	54701	0.997839
TWDDH-134	186	56164	74.88	14651	54220	0.997367
TWDDH-134	189	56457	75.12	14495	54564	0.99778
TWDDH-134	192	56745	75.07	14621	54829	0.997704
TWDDH-134	195	56512	75.03	14602	54593	0.998004
TWDDH-134	198	56665	74.94	14723	54719	0.997757
TWDDH-134	201	56530	75.15	14486	54643	0.997587
TWDDH-134	204	56512	74.99	14632	54585	0.997656
TWDDH-134	207	56709	74.89	14788	54747	0.997818
TWDDH-134	210	56415	75.21	14404	54545	0.996993
TWDDH-134	213	56710	74.87	14804	54744	0.997974
TWDDH-134	216	56710	75.11	14572	54805	0.998281
TWDDH-134	219	56725	74.91	14767	54769	0.997702
TWDDH-134	222	56486	75.02	14602	54566	0.998069
TWDDH-134	225	56289	75.25	14330	54434	0.997661
TWDDH-134	228	56101	75.38	14159	54285	0.997693
TWDDH-134	231	56685	74.79	14874	54699	0.997621
TWDDH-134	234	56365	75.25	14350	54508	0.997776
TWDDH-134	237	56310	75.21	14376	54444	0.997286
TWDDH-134	240	56450	75.16	14461	54566	0.998188
TWDDH-134	243	56800	75.01	14694	54867	0.998015
TWDDH-134	246	56346	75.25	14343	54490	0.997627
TWDDH-134	249	66216	75.72	16336	64170	1.110111
TWDDH-134	252	56358	74.5	15066	54307	1.012636
TWDDH-134	255	62779	72.99	18370	60031	1.036981
TWDDH-134	258	56753	74.95	14740	54806	0.997435
TWDDH-134	261	56437	75.24	14377	54575	0.998054
TWDDH-134	264	56565	75	14636	54639	0.998291
TWDDH-134	267	56706	75.12	14562	54804	0.99771

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	Complete	
	d	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-135**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM229
Easting:	15938.39
Northing:	20459.40
Elevation:	6284.31
Grid:	MINE GRID
Length (m):	126
Dip:	-55
Azimuth (grid):	180
Started:	21/01/06
Finished:	22/01/06
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST THE UPPER M ZONE
Core Photographed?:	YES
Log Completion Date:	22/1/2006
Logged By:	V. TOUGH
Assay Certificate Number:	VO06010302

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-135	**0**	**-55**	**180**
TWDDH-135	24	-56.67	178.31
TWDDH-135	39	-56.36	182.34
TWDDH-135	42	-56.31	185.02
TWDDH-135	45	-56.59	186.2
TWDDH-135	48	-56.44	185.52
TWDDH-135	51	-56.45	186.07
TWDDH-135	54	-56.47	185.91
TWDDH-135	57	-56.37	185.34
TWDDH-135	60	-56.56	187.18
TWDDH-135	63	-56.27	185.89
TWDDH-135	66	-56.32	186.19
TWDDH-135	69	-56.26	186.44
TWDDH-135	72	-56.31	188.29
TWDDH-135	75	-56.43	187.92
TWDDH-135	78	-56.33	188.08
TWDDH-135	81	-56.32	188.61
TWDDH-135	84	-56.17	188.14
TWDDH-135	87	-56.11	187.25
TWDDH-135	90	-56.14	188.68
TWDDH-135	93	-55.99	187.11
TWDDH-135	96	-56.15	188.62
TWDDH-135	99	-56.14	188.47
TWDDH-135	102	-56.17	188.9
TWDDH-135	105	-56	189.28
TWDDH-135	108	-55.93	188.79
TWDDH-135	111	-55.94	190.72
TWDDH-135	114	-55.97	189.36
TWDDH-135	117	-56	190.43
TWDDH-135	120	-56.03	189.17
TWDDH-135	123	-55.9	189.83
TWDDH-135	126	-55.85	188.1

Hole ID	From	To	Rocktype
TWDDH-135	**0**	**18.75**	**OVBD**
TWDDH-135	18.75	23.81	WKPF
TWDDH-135	23.81	25.54	II
TWDDH-135	25.54	40.31	WKPF
TWDDH-135	40.31	46	CG
TWDDH-135	46	50.06	II
TWDDH-135	50.06	68.4	CG
TWDDH-135	68.4	110.2	PF
TWDDH-135	110.2	112.57	FI
TWDDH-135	112.57	126	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-135	20	21	163441	1	WKPF							0.026		
TWDDH-135	21	22	163442	1	WKPF							0.809		
TWDDH-135	**BLANK**		**163443**									**<0.005**		
TWDDH-135	22	23.14	163444	1.14	FI/PF							1.275		
TWDDH-135	23.14	23.81	163445	0.67	WKPF							0.196		
TWDDH-135	23.81	24.5	163446	0.69	II							0.075		
TWDDH-135	24.5	25.54	163447	1.04	II							0.032		
TWDDH-135	25.54	26.25	163448	0.71	WKPF	2	0.2					0.288		
TWDDH-135	26.25	27.07	163449	0.82	WKPF		0.2					0.321		
TWDDH-135	27.07	27.86	163450	0.79	MI							0.075		
TWDDH-135	**SG14**		**163451**									**0.98**		
TWDDH-135	27.86	29	163452	1.14	WKPF		0.5					0.363		
TWDDH-135	29	30	163453	1	WKPF		0.2					0.763		
TWDDH-135	30	31	163454	1	WKPF							0.548		
TWDDH-135	31	32	163455	1	WKPF							0.36		
TWDDH-135	32	32.7	163456	0.7	II/PF							0.062		
TWDDH-135	32.7	33.63	163457	0.93	WKPF	5	0.5					1.795		
TWDDH-135	**DUP**		**163458**									**1.815**		
TWDDH-135	33.63	34.18	163459	0.55	II							0.232		
TWDDH-135	34.18	35	163460	0.82	WKPF	2	0.5					1.425		
TWDDH-135	35	36	163461	1	WKPF	10						0.099		
TWDDH-135	36	37	163462	1	WKPF	2						0.14		
TWDDH-135	37	38	163463	1	PF/FI	2						0.038		
TWDDH-135	38	39	163464	1	WKPF	5						1.22		
TWDDH-135	39	40	163465	1	WKPF		0.1					0.037		
TWDDH-135	40	41	163466	1	CG	5						0.464		
TWDDH-135	**DUP**		**163467**									**0.542**		
TWDDH-135	41	42	163468	1	CG							0.731		
TWDDH-135	42	43	163469	1	CG	5	0.1					8.47		
TWDDH-135	**BLANK**		**163470**									**0.009**		
TWDDH-135	43	44	163471	1	CG/II							0.325		
TWDDH-135	44	45	163472	1	CG/II							0.036		
TWDDH-135	45	46	163473	1	CG							0.026		
TWDDH-135	46	47.2	163474	1.2	II							0.03		
TWDDH-135	47.2	48	163475	0.8	CG							0.045		
TWDDH-135	48	49	163476	1	II							0.044		
TWDDH-135	49	50.06	163477	1.06	II	2						0.071		
TWDDH-135	**SI15**		**163478**									**1.81**		
TWDDH-135	50.06	50.75	163479	0.69	CG							0.043		
TWDDH-135	50.75	51.39	163480	0.64	CG							0.07		
TWDDH-135	51.39	52.24	163481	0.85	II							0.094		
TWDDH-135	52.24	52.8	163482	0.56	CG							0.052		
TWDDH-135	52.8	53.86	163483	1.06	II							0.016		
TWDDH-135	**SG14**		**163484**									**0.979**		
TWDDH-135	53.86	55	163485	1.14	CG							0.036		
TWDDH-135	55	56	163486	1	CG							0.045		
TWDDH-135	56	57	163487	1	CG							0.134		
TWDDH-135	57	58	163488	1	CG							0.501		
TWDDH-135	58	59	163489	1	CG	2						0.369		
TWDDH-135	**BLANK**		**163490**									**0.005**		
TWDDH-135	59	60	163491	1	CG							1.26		
TWDDH-135	60	61	163492	1	CG							0.203		
TWDDH-135	61	62	163493	1	CG							0.224		
TWDDH-135	62	63	163494	1	CG							0.2		
TWDDH-135	**DUP**		**163495**									**0.233**		
TWDDH-135	63	64	163496	1	CG							0.823		
TWDDH-135	64	65	163497	1	CG							0.005		
TWDDH-135	65	66	163498	1	CG	2						0.191		
TWDDH-135	66	67	163499	1	CG							0.359		
TWDDH-135	67	68	163500	1	CG/FI							0.297		
TWDDH-135	68	69	163501	1	PF	2	0.1					0.431		
TWDDH-135	69	70	163502	1	PF/FI	2						0.035		
TWDDH-135	70	71	163503	1	PF							0.14		
TWDDH-135	71	72	163504	1	PF							0.023		
TWDDH-135	72	73	163505	1	PF/FI	5						0.017		
TWDDH-135	**BLANK**		**163506**									**0.015**		
TWDDH-135	73	74	163507	1	PF	2						0.173		
TWDDH-135	74	75	163508	1	PF	5	0.1					0.445		
TWDDH-135	75	76	163509	1	PF	2						0.228		
TWDDH-135	**SI15**		**163510**									**1.755**		
TWDDH-135	114	115	163511	1	PF							0.05		
TWDDH-135	115	116	163512	1	PF							0.099		
TWDDH-135	116	117	163513	1	PF							0.108		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-135	117	118	163514	1	PF	2	0.2	0.1				0.451		
TWDDH-135	118	119	163515	1	PF	5	0.5	0.2				0.17		
TWDDH-135	DUP		163516									0.144		
TWDDH-135	119	120	163517	1	PF/II		0.2					0.13		
TWDDH-135	120	121	163518	1	PF	5	0.2					0.092		
TWDDH-135	121	122	163519	1	PF		0.1					0.169		
TWDDH-135	122	123	163520	1	PF	1						0.033		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm
TWDDH-135	20	21	163441	0.926	
TWDDH-135	21	22	163442	0.895	
TWDDH-135	BLANK		163443	<0.005	
TWDDH-135	22	23.14	163444	1.275	
TWDDH-135	23.14	23.81	163445	0.196	
TWDDH-135	23.81	24.5	163446	0.873	
TWDDH-135	24.5	25.94	163447	0.602	
TWDDH-135	25.94	26.25	163448	0.288	
TWDDH-135	26.25	27.07	163449	0.321	
TWDDH-135	27.07	27.86	163450	0.875	
TWDDH-135	SRM14		163451	0.88	
TWDDH-135	27.86	29	163452	0.387	
TWDDH-135	29	30	163453	0.783	
TWDDH-135	30	31	163454	0.349	
TWDDH-135	31	32	163455	0.38	
TWDDH-135	32	32.7	163456	0.887	
TWDDH-135	32.7	33.63	163457	1.795	
TWDDH-135	DUP		163458	1.815	
TWDDH-135	33.63	34.18	163459	0.232	
TWDDH-135	34.18	35	163460	1.425	
TWDDH-135	35	36	163461	0.089	
TWDDH-135	36	37	163462	0.14	
TWDDH-135	37	38	163463	0.038	
TWDDH-135	38	39	163464	1.22	
TWDDH-135	39	40	163465	0.637	
TWDDH-135	40	41	163466	0.494	
TWDDH-135	DUP		163467	0.842	
TWDDH-135	41	42	163468	0.731	
TWDDH-135	42	43	163469	8.47	
TWDDH-135	BLANK		163470	0.009	
TWDDH-135	43	44	163471	0.325	
TWDDH-135	44	45	163472	0.898	
TWDDH-135	45	46	163473	0.826	
TWDDH-135	46	47.2	163474	0.65	
TWDDH-135	47.2	48	163475	0.045	
TWDDH-135	48	49	163476	0.044	
TWDDH-135	49	50.06	163477	0.071	
TWDDH-135	SRM15		163478	1.81	
TWDDH-135	50.06	50.75	163479	0.043	
TWDDH-135	50.75	51.38	163480	0.67	
TWDDH-135	51.38	52.24	163481	0.084	
TWDDH-135	52.24	52.8	163482	0.052	
TWDDH-135	52.8	53.66	163483	0.038	
TWDDH-135	SRM14		163484	0.877	
TWDDH-135	53.66	55	163485	0.698	
TWDDH-135	55	56	163486	0.048	
TWDDH-135	56	57	163487	0.124	
TWDDH-135	57	58	163488	0.201	
TWDDH-135	58	59	163489	0.388	
TWDDH-135	BLANK		163490	0.005	
TWDDH-135	59	60	163491	1.28	
TWDDH-135	60	61	163492	0.380	
TWDDH-135	61	62	163493	0.224	
TWDDH-135	62	63	163494	0.2	
TWDDH-135	DUP		163495	0.233	
TWDDH-135	63	64	163496	0.631	
TWDDH-135	64	65	163497	0.088	
TWDDH-135	65	66	163498	0.181	
TWDDH-135	66	67	163499	0.358	
TWDDH-135	67	68	163500	0.287	
TWDDH-135	68	69	163501	0.631	
TWDDH-135	69	70	163502	0.835	
TWDDH-135	70	71	163503	0.14	
TWDDH-135	71	72	163504	0.823	
TWDDH-135	72	73	163505	0.917	
TWDDH-135	BLANK		163506	0.015	<0.005
TWDDH-135	73	74	163507	0.173	
TWDDH-135	74	75	163508	0.645	
TWDDH-135	75	76	163509	0.228	
TWDDH-135	SRM13		163510	1.796	
TWDDH-135	114	115	163511	0.86	
TWDDH-135	115	116	163512	0.089	
TWDDH-135	116	117	163513	0.169	
TWDDH-135	117	118	163514	0.451	
TWDDH-135	118	119	163515	0.17	
TWDDH-135	DUP		163516	0.144	
TWDDH-135	119	120	163517	0.13	
TWDDH-135	120	121	163518	0.882	
TWDDH-135	121	122	163519	0.369	
TWDDH-135	122	123	163520	0.833	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-135	18.75	21	2.2	0.15	91	98%
TWDDH-135	21	24	3	0.1	97	100%
TWDDH-135	24	27	3	0.18	94	100%
TWDDH-135	27	30	3	0.09	97	100%
TWDDH-135	30	33	3	0	100	100%
TWDDH-135	33	36	3	0.08	97	100%
TWDDH-135	36	39	3	0	100	100%
TWDDH-135	39	42	3	0.71	76	100%
TWDDH-135	42	45	2.96	0.65	77	99%
TWDDH-135	45	48	2.9	1	63	97%
TWDDH-135	48	51	2.93	0.12	94	98%
TWDDH-135	51	54	3	0.41	86	100%
TWDDH-135	54	57	3	0.33	89	100%
TWDDH-135	57	60	3	0.38	87	100%
TWDDH-135	60	63	3	0.06	98	100%
TWDDH-135	63	66	3	0.13	96	100%
TWDDH-135	66	69	3	0.27	91	100%
TWDDH-135	69	72	3	0	100	100%
TWDDH-135	72	75	3	0.18	94	100%
TWDDH-135	75	78	3	0	100	100%
TWDDH-135	78	81	3	0.13	96	100%
TWDDH-135	81	84	3	0.05	98	100%
TWDDH-135	84	87	3	0.03	99	100%
TWDDH-135	87	90	3	0	100	100%
TWDDH-135	90	93	3	0	100	100%
TWDDH-135	93	96	3	0.8	73	100%
TWDDH-135	96	99	3	0	100	100%
TWDDH-135	99	102	3	0.22	93	100%
TWDDH-135	102	105	3	0	100	100%
TWDDH-135	105	108	3	0.21	93	100%
TWDDH-135	108	111	2.93	0.19	91	98%
TWDDH-135	111	114	3	0.15	95	100%
TWDDH-135	114	117	3	0	100	100%
TWDDH-135	117	120	3	0	100	100%
TWDDH-135	120	123	3	0	100	100%
TWDDH-135	123	126	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-135	3	18727	-51.83	11572	-14723	0.997394
TWDDH-135	6	103523	42.03	76892	69316	0.991548
TWDDH-135	9	37682	51.97	23218	29680	0.998
TWDDH-135	12	43591	60.5	21467	37939	0.995676
TWDDH-135	15	35807	47.31	24277	26321	0.998164
TWDDH-135	18	44463	73.47	12653	42625	0.997141
TWDDH-135	21	61323	77.63	13135	59899	0.997524
TWDDH-135	24	57526	73.24	16592	55081	0.998847
TWDDH-135	27	54439	78.22	11114	53292	0.997499
TWDDH-135	30	53378	73.47	15188	51172	0.996998
TWDDH-135	33	72904	78.63	14373	71473	0.997463
TWDDH-135	36	57621	74.83	15078	55613	0.997835
TWDDH-135	39	56665	75.18	14496	54779	0.997999
TWDDH-135	42	56553	74.96	14673	54617	0.998025
TWDDH-135	45	56662	74.44	15197	54586	0.997127
TWDDH-135	48	57121	75.14	14651	55210	0.997535
TWDDH-135	51	57055	75.05	14720	55124	0.997498
TWDDH-135	54	56690	75.29	14395	54832	0.997545
TWDDH-135	57	56882	75.16	14566	54985	0.997973
TWDDH-135	60	56455	75.24	14382	54592	0.996977
TWDDH-135	63	56838	75.15	14566	54939	0.997763
TWDDH-135	66	56543	75.39	14258	54715	0.997971
TWDDH-135	69	56614	75.4	14274	54785	0.998011
TWDDH-135	72	56709	75.25	14441	54839	0.997771
TWDDH-135	75	56365	75.38	14225	54541	0.997132
TWDDH-135	78	56312	75.16	14426	54433	0.997705
TWDDH-135	81	56352	75.41	14193	54535	0.997613
TWDDH-135	84	56698	75.19	14492	54815	0.997092
TWDDH-135	87	56590	75.7	13980	54836	0.997845
TWDDH-135	90	56496	75.36	14281	54661	0.997969
TWDDH-135	93	56510	75.41	14231	54689	0.997922
TWDDH-135	96	56381	75.38	14233	54555	0.997327
TWDDH-135	99	56415	75.4	14225	54592	0.997548
TWDDH-135	102	56285	75.51	14087	54493	0.996875
TWDDH-135	105	56505	75.32	14323	54659	0.997588
TWDDH-135	108	56594	75.28	14377	54737	0.997121
TWDDH-135	111	56415	75.82	13824	54695	0.997628
TWDDH-135	114	56296	75.64	13960	54537	0.997437
TWDDH-135	117	56272	75.58	14016	54499	0.997558
TWDDH-135	120	56302	75.77	13838	54575	0.997256
TWDDH-135	123	56200	75.9	13692	54507	0.997418
TWDDH-135	126	55502	74.57	14763	53502	0.998137

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-136**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM229
Easting:	16179.54
Northing:	20615.42
Elevation:	6282.40
Grid:	MINE GRID
Length (m):	318
Dip:	-45
Azimuth (grid):	180
Started:	21/01/06
Finished:	25/01/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST THE UPPER M ZONE
Core Photographed?:	YES
Log Completion Date:	25/01/2006
Logged By:	R. KLEIN
Assay Certificate Number:	VO06010300, VO06010301, VO06012709, VO06013162, VO06013165

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-136	36	-43.9	185.57
TWDDH-136	39	-43.77	184.63
TWDDH-136	42	-43.63	184.31
TWDDH-136	45	-43.57	184.89
TWDDH-136	48	-43.45	184.42
TWDDH-136	51	-43.18	183.82
TWDDH-136	54	-43.08	183.62
TWDDH-136	57	-43.04	184.96
TWDDH-136	60	-43	184.39
TWDDH-136	63	-42.99	184.85
TWDDH-136	66	-42.9	185.53
TWDDH-136	69	-42.86	184.5
TWDDH-136	72	-42.75	185.4
TWDDH-136	75	-42.65	184.43
TWDDH-136	78	-42.57	182.25
TWDDH-136	84	-42.39	185.61
TWDDH-136	87	-42.25	183.37
TWDDH-136	90	-42.21	186.21
TWDDH-136	93	-42.12	185.66
TWDDH-136	96	-42.05	185.13
TWDDH-136	99	-41.93	183.36
TWDDH-136	102	-41.88	184.59
TWDDH-136	105	-41.8	186.69
TWDDH-136	108	-41.7	185.25
TWDDH-136	114	-41.47	187.1
TWDDH-136	117	-41.35	186.32
TWDDH-136	120	-41.23	184.47
TWDDH-136	123	-41.31	185.68
TWDDH-136	126	-41.26	184.46
TWDDH-136	129	-41.16	186.59
TWDDH-136	132	-41.06	185.9
TWDDH-136	135	-40.98	186.08
TWDDH-136	138	-40.88	183.74
TWDDH-136	141	-40.74	186.06
TWDDH-136	144	-40.59	187.45
TWDDH-136	147	-40.51	186.48
TWDDH-136	150	-40.48	187.03
TWDDH-136	153	-40.37	188.01
TWDDH-136	156	-40.26	187.08
TWDDH-136	159	-40.14	185.95
TWDDH-136	162	-40.11	186.21
TWDDH-136	165	-39.94	186.08
TWDDH-136	168	-39.99	187.85
TWDDH-136	171	-39.99	187
TWDDH-136	174	-39.9	187.09
TWDDH-136	180	-39.66	187.35
TWDDH-136	183	-39.57	187.16
TWDDH-136	186	-39.47	188.06
TWDDH-136	189	-39.38	188.68
TWDDH-136	192	-39.32	188.11

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-136	195	-39.1	189.15
TWDDH-136	198	-39.09	189.05
TWDDH-136	201	-39.04	189.12
TWDDH-136	204	-38.88	189.51
TWDDH-136	207	-38.75	189.97
TWDDH-136	210	-38.59	188.88
TWDDH-136	213	-38.52	188.85
TWDDH-136	216	-38.37	188.53
TWDDH-136	219	-38.29	188.2
TWDDH-136	222	-38.28	189.89
TWDDH-136	225	-38.1	188.26
TWDDH-136	228	-38.18	188.8
TWDDH-136	231	-37.96	190.1
TWDDH-136	234	-37.97	189.18
TWDDH-136	237	-37.81	189.84
TWDDH-136	240	-37.59	188.85
TWDDH-136	243	-37.54	188.55
TWDDH-136	246	-37.58	189.28
TWDDH-136	249	-37.38	190.94
TWDDH-136	252	-37.27	190.83
TWDDH-136	255	-37.14	189.59
TWDDH-136	258	-37.18	190.82
TWDDH-136	261	-36.92	189.36
TWDDH-136	264	-36.97	190.21
TWDDH-136	267	-36.77	190.42
TWDDH-136	270	-36.53	189.52
TWDDH-136	273	-36.65	191.33
TWDDH-136	276	-36.36	189.37
TWDDH-136	279	-36.5	191.47
TWDDH-136	282	-36.31	190.08
TWDDH-136	285	-36.19	189.75
TWDDH-136	288	-36.15	191.4
TWDDH-136	291	-36.01	190.03
TWDDH-136	294	-36.04	191.81
TWDDH-136	297	-35.89	190.84
TWDDH-136	300	-35.69	189.78
TWDDH-136	303	-35.87	191.96
TWDDH-136	306	-35.67	192.69
TWDDH-136	309	-35.63	193.65
TWDDH-136	312	-35.55	192.41
TWDDH-136	315	-35.44	192.64

Hole ID	From	To	Rocktype
TWDDH-136	**0**	**32**	**OVBD**
TWDDH-136	32	41	MF
TWDDH-136	41	42.1	PPII
TWDDH-136	42.1	50.95	MF
TWDDH-136	50.95	53.75	FI
TWDDH-136	53.75	55.65	MF
TWDDH-136	55.65	57.7	FI
TWDDH-136	57.7	83.6	PF
TWDDH-136	83.6	87.5	II
TWDDH-136	87.5	90.65	WKPF
TWDDH-136	90.65	93.2	II
TWDDH-136	93.2	125.65	WKPF
TWDDH-136	125.65	148.75	KPF
TWDDH-136	148.75	151.8	MI
TWDDH-136	151.8	167.35	KPF
TWDDH-136	167.35	183.95	TC
TWDDH-136	183.95	204	CG
TWDDH-136	204	205.45	SRFI
TWDDH-136	205.45	207.3	CG
TWDDH-136	207.3	210.1	PF
TWDDH-136	210.1	211.15	FZ
TWDDH-136	211.15	243.4	PF
TWDDH-136	243.4	244.6	FI
TWDDH-136	244.6	260.95	PF
TWDDH-136	260.95	262.45	II
TWDDH-136	262.45	318	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-136	45	46	160821	1	MF							<0.005		
TWDDH-136	46	47	160822	1	MF	1	0.01					0.01		
TWDDH-136	47	48	160823	1	MF/II	1						0.106		
TWDDH-136	48	49	160824	1	MF	1	0.2	0.1				0.419		
TWDDH-136	49	50	160825	1	MF		0.1					8.18		
TWDDH-136	50	50.95	160826	0.95	MF		0.5					0.333		
TWDDH-136	50.95	52	160827	1.05	FI							0.042		
TWDDH-136	**SI15**		**160828**									**1.81**		
TWDDH-136	57	58	160829	1	FI/PF							0.042		
TWDDH-136	58	59	160830	1	FI/PF	2	2					0.276		
TWDDH-136	**DUP**		**160831**									**0.329**		
TWDDH-136	59	60	160832	1	PF	0.5	0.3	0.1				5.54		
TWDDH-136	60	61	160833	1	PF		0.5	0.1				1.44		
TWDDH-136	61	62	160834	1	PF	1	0.1					0.052		
TWDDH-136	62	63	160835	1	PF		1	0.01				1.555		
TWDDH-136	63	64	160836	1	PF	2	2	0.1				1.945		
TWDDH-136	64	65	160837	1	PF							0.031		
TWDDH-136	65	66	160838	1	PF							<0.005		
TWDDH-136	66	66.5	160839	0.5	PF	1	1	0.1			2	>10.0	19.2	22.2
TWDDH-136	**BLANK**		**160840**									**0.006**		
TWDDH-136	66.5	67.5	160841	1	PF		0.5	0.01				1.525		
TWDDH-136	67.5	68.65	160842	1.15	PF	1.5	1	0.01				0.147		
TWDDH-136	68.65	70	160843	1.35	PF/FI	1	0.1					0.012		
TWDDH-136	70	71	160844	1	PF							0.059		
TWDDH-136	71	72	160845	1	PF	1	0.1					0.035		
TWDDH-136	72	73	160846	1	PF							<0.005		
TWDDH-136	73	74	160847	1	PF							0.186		
TWDDH-136	74	75	160848	1	PF	0.5	0.01					0.033		
TWDDH-136	75	76	160849	1	PF	1	0.5					0.293		
TWDDH-136	**DUP**		**160850**									**0.168**		
TWDDH-136	**BLANK**		**160851**									**<0.005**		
TWDDH-136	76	77	160852	1	PF		0.2					0.175		
TWDDH-136	77	78	160853	1	PF	0.5	0.3					0.011		
TWDDH-136	78	79	160854	1	PF	1	0.5	0.01				0.083		
TWDDH-136	79	80	160855	1	PF							0.028		
TWDDH-136	80	81	160856	1	PF/II							0.012		
TWDDH-136	81	82	160857	1	PF	3	2	0.1				0.038		
TWDDH-136	**SG14**		**160858**									**0.968**		
TWDDH-136	82	83	160859	1	PF	3	1.5	0.5				0.023		
TWDDH-136	83	83.6	160860	0.6	PF							0.01		
TWDDH-136	83.6	85	160861	1.4	II							0.006		
TWDDH-136	85	86	160862	1	II							0.014		
TWDDH-136	86	87	160863	1	II							0.005		
TWDDH-136	87	88	160864	1	PF/II							0.069		
TWDDH-136	88	89	160865	1	PF	3	1	0.01				0.041		
TWDDH-136	**DUP**		**160866**									**0.073**		
TWDDH-136	89	89.95	160867	0.95	PF	0.5	0.1					0.039		
TWDDH-136	89.95	91	160868	1.05	II							0.044		
TWDDH-136	91	92	160869	1	II							0.044		
TWDDH-136	92	93.2	160870	1.2	II							0.012		
TWDDH-136	93.2	93.7	160871	0.5	PF		0.1	0.01	MARC	1	2	2.08		
TWDDH-136	**BLANK**		**160872**									**<0.005**		
TWDDH-136	93.7	95	160873	1.3	PF	3	0.5	0.1				0.177		
TWDDH-136	95	96	160874	1	PF	3	0.5	1				0.066		
TWDDH-136	96	97.4	160875	1.4	PF/II	1	0.3	0.01				0.298		
TWDDH-136	97.4	98	160876	0.6	WKPF							0.054		
TWDDH-136	98	99	160877	1	WKPF		0.1					0.021		
TWDDH-136	**SI15**		**160878**									**1.75**		
TWDDH-136	99	100	160879	1	WKPF		0.1					0.086		
TWDDH-136	100	101	160880	1	WKPF	4	0.1	0.01				0.023		
TWDDH-136	101	102	160881	1	WKPF	0.5	0.1					0.151		
TWDDH-136	102	103	160882	1	WKPF	0.5	0.1					0.021		
TWDDH-136	103	104	160883	1	WKPF	1	1.5	0.1				2.58		
TWDDH-136	104	105	160884	1	WKPF		0.1					0.143		
TWDDH-136	105	106	160885	1	II/WKPF							0.026		
TWDDH-136	106	107	160886	1	II/WKPF		0.1					0.037		
TWDDH-136	107	108	160887	1	WKPF		0.75	0.01				0.727		
TWDDH-136	**SG14**		**160888**									**0.954**		
TWDDH-136	108	109	160889	1	WKPF/PPM	1	0.5	0.1				0.571		
TWDDH-136	109	110	160890	1	WKPF/PPMI		1	0.1				0.798		
TWDDH-136	110	111	160891	1	WKPF		0.5					0.034		
TWDDH-136	111	112	160892	1	WKPF	1.5	2	0.1				0.745		
TWDDH-136	112	113	160893	1	WKPF	1	0.1					0.022		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-136	113	114	160894	1	WKPF	2	1	0.3				0.704		
TWDDH-136	114	115	160895	1	WKPF	0.5	2	0.5				1.12		
TWDDH-136	115	116	160896	1	WKPF/II	5	0.1					0.039		
TWDDH-136	116	117	160897	1	WKPF	0.5	0.5					0.719		
TWDDH-136	117	118	160898	1	WKPF	2	0.5	0.1				1.06		
TWDDH-136	**DUP**		**160899**									**1.725**		
TWDDH-136	**BLANK**		**160900**									**<0.005**		
TWDDH-136	118	119	160901	1	WKPF/II		0.5	0.01				0.185		
TWDDH-136	119	120	160902	1	WKPF		0.5					3.64		
TWDDH-136	120	121	160903	1	WKPF							0.07		
TWDDH-136	121	122	160904	1	WKPF		0.1					0.029		
TWDDH-136	122	123	160905	1	WKPF	0.5	0.2					0.072		
TWDDH-136	123	124	160906	1	WKPF	1	0.2					0.009		
TWDDH-136	124	125	160907	1	WKPF	0.5	0.1					0.046		
TWDDH-136	**SI15**		**160908**									**1.85**		
TWDDH-136	125	126	160909	1	KPF/II		0.1					0.025		
TWDDH-136	126	127	160910	1	KPF/II		1					0.854		
TWDDH-136	127	128	160911	1	KPF/II		0.1					0.102		
TWDDH-136	128	129	160912	1	KPF/II							0.017		
TWDDH-136	129	130	160913	1	KPF/II	1	0.2					0.207		
TWDDH-136	130	131	160914	1	KPF/II	2	1					4.87		
TWDDH-136	131	132	160915	1	KPF/II							0.032		
TWDDH-136	132	133	160916	1	KPF	2	1	0.01				0.086		
TWDDH-136	**DUP**		**160917**									**0.103**		
TWDDH-136	133	134	160918	1	KPF	0.5	0.5					>10.0	15.5	12.9
TWDDH-136	**BLANK**		**160919**									**0.005**		
TWDDH-136	134	135	160920	1	KPF		0.1					0.073		
TWDDH-136	135	136	160921	1	KPF/II							0.153		
TWDDH-136	136	136.85	160922	0.85	II							0.023		
TWDDH-136	136.85	137.35	160923	0.5	KPF	6	1	0.01			1	2.28		
TWDDH-136	**BLANK**		**160924**									**0.006**		
TWDDH-136	137.35	138	160925	0.65	KPF							0.128		
TWDDH-136	138	139	160926	1	KPF		0.1					0.249		
TWDDH-136	139	140	160927	1	KPF		0.1					0.28		
TWDDH-136	140	141	160928	1	KPF							0.055		
TWDDH-136	141	142	160929	1	KPF							0.196		
TWDDH-136	142	143	160930	1	KPF		0.1					0.863		
TWDDH-136	**DUP**		**160931**									**0.656**		
TWDDH-136	143	144	160932	1	KPF							0.115		
TWDDH-136	144	145	160933	1	KPF							0.086		
TWDDH-136	145	146	160934	1	KPF		0.1					0.059		
TWDDH-136	146	147	160935	1	KPF		0.5					0.075		
TWDDH-136	147	148	160936	1	KPF/II		0.3					0.122		
TWDDH-136	**SG14**		**160937**									**1**		
TWDDH-136	148	149	160938	1	KPF/MI							0.024		
TWDDH-136	149	150	160939	1	MI							<0.005		
TWDDH-136	150	151	160940	1	MI		0.1					0.018		
TWDDH-136	151	152	160941	1	MI		0.1					0.008		
TWDDH-136	152	153	160942	1	KPF							0.063		
TWDDH-136	153	154	160943	1	KPF		0.2					0.022		
TWDDH-136	154	155	160944	1	KPF		0.2					0.337		
TWDDH-136	155	156.4	160945	1.4	KPF/II		0.1					0.074		
TWDDH-136	156.4	157	160946	0.6	KPF		0.5					0.245		
TWDDH-136	157	158.4	160947	1.4	KPF/II							0.224		
TWDDH-136	158.4	159	160948	0.6	KPF		0.1					0.069		
TWDDH-136	**SI15**		**160949**									**1.725**		
TWDDH-136	159	160	160950	1	KPF/II							0.07		
TWDDH-136	160	161	160951	1	KPF	1	0.1					2.9		
TWDDH-136	161	162	160952	1	KPF							0.147		
TWDDH-136	**DUP**		**160953**									**0.071**		
TWDDH-136	162	163	160954	1	KPF/FI							0.16		
TWDDH-136	163	164	160955	1	KPF		0.1					0.119		
TWDDH-136	164	165	160956	1	KPF							0.024		
TWDDH-136	**BLANK**		**160957**									**<0.005**		
TWDDH-136	165	166	160958	1	KPF		0.1					0.018		
TWDDH-136	166	167	160959	1	KPF							0.056		
TWDDH-136	167	168	160960	1	KPF/TC							0.103		
TWDDH-136	168	169	160961	1	TC							0.45		
TWDDH-136	169	170	160962	1	TC							0.086		
TWDDH-136	170	171	160963	1	TC							0.029		
TWDDH-136	171	172	160964	1	TC							0.602		
TWDDH-136	172	173	160965	1	TC							0.187		
TWDDH-136	173	174	160966	1	TC	1	0.01					0.511		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-136	174	175	160967	1	TC							0.24		
TWDDH-136	175	176	160968	1	TC	1	0.01					0.033		
TWDDH-136	176	177.5	160969	1.5	TC							0.184		
TWDDH-136	**SG14**		**160970**									**1.005**		
TWDDH-136	177.5	179	160971	1.5	TC							0.165		
TWDDH-136	179	180	160972	1	TC							0.216		
TWDDH-136	180	181	160973	1	TC							0.103		
TWDDH-136	181	182	160974	1	TC							0.183		
TWDDH-136	182	183	160975	1	TC/II							0.227		
TWDDH-136	183	184	160976	1	TC/II							0.062		
TWDDH-136	184	185	160977	1	CG	1	0.01					0.442		
TWDDH-136	**DUP**		**160978**									**0.337**		
TWDDH-136	**BLANK**		**160979**									**<0.005**		
TWDDH-136	185	186	160980	1	SRFI/CG							0.007		
TWDDH-136	186	187	160981	1	CG	0.5						0.216		
TWDDH-136	187	188	160982	1	CG							0.291		
TWDDH-136	188	189	160983	1	CG							1.505		
TWDDH-136	189	190	160984	1	CG							0.28		
TWDDH-136	190	190.5	160985	0.5	CG/FI	20	0.1				10	9.63		
TWDDH-136	**BLANK**		**160986**									**0.007**		
TWDDH-136	190.5	192	160987	1.5	CG/FI	3	0.1					0.836		
TWDDH-136	**DUP**		**160988**									**0.843**		
TWDDH-136	192	193	160989	1	CG/FI	35	0.1					1.005		
TWDDH-136	193	194	160990	1	CG	4	0.1					0.636		
TWDDH-136	194	195	160991	1	CG							1.485		
TWDDH-136	195	196	160992	1	CG							0.418		
TWDDH-136	196	197	160993	1	CG							0.059		
TWDDH-136	**SI15**		**160994**									**1.815**		
TWDDH-136	197	198	160995	1	CG							0.084		
TWDDH-136	198	199	160996	1	CG							0.054		
TWDDH-136	199	200	160997	1	CG							0.06		
TWDDH-136	200	201	160998	1	CG							0.146		
TWDDH-136	201	202.05	160999	1.05	CG/FI							0.032		
TWDDH-136	202.05	203	161000	0.95	CG	5	0.1					0.124		
TWDDH-136	203	204	161001	1	CG/FI	3	0.1					0.485		
TWDDH-136	204	205.5	161002	1.5	FI							0.072		
TWDDH-136	205.5	206	161003	0.5	CG	50	0.1				10	>10.0	23	19.6
TWDDH-136	**BLANK**		**161004**									**<0.005**		
TWDDH-136	206	207	161005	1	CG	2						1.265		
TWDDH-136	207	208	161006	1	CG/PF	0.5						0.061		
TWDDH-136	208	209	161007	1	PF	1						0.502		
TWDDH-136	209	210	161008	1	PF							0.011		
TWDDH-136	210	211.15	161009	1.15	FZ	2	0.5					<0.005		
TWDDH-136	211.15	212	161010	0.85	PF							0.35		
TWDDH-136	212	213	161011	1	PF	1	1					0.792		
TWDDH-136	213	214	161012	1	PF		0.1					0.005		
TWDDH-136	214	214.95	161013	0.95	PF	2	0.5					0.184		
TWDDH-136	**DUP**		**161014**									**0.184**		
TWDDH-136	214.95	216.05	161015	1.1	PF/II		0.3					0.05		
TWDDH-136	216.05	217	161016	0.95	PF	0.5	0.1					0.185		
TWDDH-136	217	218	161017	1	PF	1						0.117		
TWDDH-136	**SG14**		**161018**									**0.976**		
TWDDH-136	218	219	161019	1	PF							0.213		
TWDDH-136	219	220	161020	1	FI/PF	0.5						0.441		
TWDDH-136	220	221.15	161021	1.15	PF/II	2	0.3					1.405		
TWDDH-136	221.15	222	161022	0.85	PF	15	0.01					0.065		
TWDDH-136	222	223	161023	1	PF							0.244		
TWDDH-136	**SI15**		**161024**									**1.78**		
TWDDH-136	233	234	161025	1	PF/FI							0.166		
TWDDH-136	234	235	161026	1	PF	0.5	0.1					0.108		
TWDDH-136	235	236.05	161027	1.05	PF	25	0.2					0.32		
TWDDH-136	**DUP**		**161028**									**0.274**		
TWDDH-136	236.05	237	161029	0.95	PF/FI							0.049		
TWDDH-136	273	274	161030	1	PF	0.5						0.084		
TWDDH-136	274	275.5	161031	1.5	PF	0.5						0.263		
TWDDH-136	275.5	276	161032	0.5	PF	0.5					5	>10.0	48.8	50.9
TWDDH-136	**BLANK**		**161033**									**0.106**		
TWDDH-136	276	277	161034	1	PF							0.175		
TWDDH-136	290	291	161035	1	PF							0.007		
TWDDH-136	291	292	161036	1	PF		0.3	0.1				0.008		
TWDDH-136	292	293	161037	1	PF							0.028		
TWDDH-136	293	294	161038	1	PF		0.5					0.008		
TWDDH-136	294	295	161039	1	PF		0.2	0.01				0.036		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-136	295	296	161040	1	PF	0.5	0.1					0.101		
TWDDH-136	296	297	161041	1	PF		0.3	0.1				0.636		
TWDDH-136	297	298	161042	1	PF							0.021		
TWDDH-136	298	299	161043	1	PF		0.3	0.1				0.623		
TWDDH-136	299	300	161044	1	PF		0.3	0.1				0.703		
TWDDH-136	300	301	161045	1	PF		0.5	0.2				0.933		
TWDDH-136	**DUP**		**161046**									**0.912**		
TWDDH-136	301	302	161047	1	PF		0.5	0.1				0.661		
TWDDH-136	302	303	161048	1	PF		0.2	0.1				2.39		
TWDDH-136	303	304	161049	1	PF		0.5	0.01				0.915		
TWDDH-136	304	305	161050	1	PF		0.5	0.01				0.467		
TWDDH-136	305	306	161051	1	PF		0.5					0.082		
TWDDH-136	306	307	161052	1	PF		0.5	0.1				0.069		
TWDDH-136	307	308	161053	1	PF		0.5	0.01				0.047		
TWDDH-136	**BLANK**		**161054**									**<0.005**		
TWDDH-136	308	309	161055	1	PF	1.5	1	0.1				0.051		
TWDDH-136	309	310	161056	1	PF		0.5	0.2				0.242		
TWDDH-136	**SG14**		**161057**									**1.005**		
TWDDH-136	310	311	161058	1	PF	2	0.5	0.01				0.067		
TWDDH-136	311	312	161059	1	PF		0.1					0.117		
TWDDH-136	312	313	161060	1	PF		0.1					0.312		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-136	45	46	160821	<0.005			<0.5	8.06	<5	50	<0.5	<2	7.78	<0.5	29	120	9	7.08	0.33	3.8	1355	<1	1.57	75	380	5	0.03	<5	158	0.47	208	<10	84	
TWDDH-136	46	47	160822	0.01			<0.5	7.86	<5	60	<0.5	<2	7.2	<0.5	33	127	85	6.99	0.42	3.4	1290	<1	1.61	75	380	6	0.21	<5	167	0.47	202	<10	83	
TWDDH-136	47	48	160823	0.106			<0.5	8.02	<5	150	0.5	<2	8.22	<0.5	27	116	112	6.78	0.66	2.75	1245	1	1.8	70	440	6	0.36	<5	178	0.46	186	<10	68	
TWDDH-136	48	49	160824	0.419			<0.5	8.45	<5	70	<0.5	<2	7.31	<0.5	32	143	340	7.63	0.55	3.57	1355	1	1.63	86	370	5	0.47	<5	175	0.52	222	<10	73	
TWDDH-136	49	50	160825	6.18			<0.5	8.02	<5	60	<0.5	<2	7.11	<0.5	33	151	446	7.89	0.4	3.32	1300	1	1.56	86	390	2	0.7	<5	165	0.51	214	<10	66	
TWDDH-136	50	50.95	160826	0.333			<0.5	8.1	<5	160	0.5	<2	7.62	<0.5	39	275	724	7.99	0.56	4.76	1415	1	1.67	150	660	7	0.63	<5	288	0.46	203	<10	92	
TWDDH-136	50.95	52	160827	0.042			<0.5	7.65	6	340	0.8	<2	3.34	<0.5	7	26	66	2.51	0.76	0.74	396	<1	3.14	10	310	6	0.16	<5	281	0.2	39	<10	37	
TWDDH-136	SI16		160828	1.61			20.9	8.56	<5	60	2.9	<2	0.36	<0.5	1	5	5	3.08	0.17	0.08	118	<1	6.7	3	610	129	3.47	<5	20	0.01	1	<10	17	
TWDDH-136	57	58	160829	0.042			<0.5	7.57	<5	200	0.7	<2	4.3	<0.5	15	59	64	4.69	0.55	1.68	821	1	2.62	30	450	12	0.19	<5	166	0.36	95	<10	56	
TWDDH-136	58	59	160830	0.276	0.249		0.7	7	<5	90	<0.5	<2	5.63	0.7	27	115	369	6.16	0.59	3.04	1080	<1	1.8	85	330	43	0.49	<5	164	0.39	190	<10	455	
TWDDH-136	DUP		160831	0.329	0.319		<0.5	7.59	7	100	<0.5	<2	6.34	<0.5	27	116	348	6.66	0.62	3.32	1175	<1	1.94	88	360	44	0.51	<5	178	0.41	202	<10	352	
TWDDH-136	59	60	160832	5.54			0.7	6.9	<5	70	<0.5	<2	6.49	<0.5	32	133	198	6.57	0.46	3.56	1165	<1	1.74	89	380	11	0.32	<5	170	0.38	191	<10	109	
TWDDH-136	60	61	160833	1.44			2.3	8.13	<5	60	<0.5	<2	7.26	2.7	66	154	1465	9.68	0.53	3.52	1385	<1	1.94	112	410	171	2.07	<5	181	0.46	209	<10	993	
TWDDH-136	61	62	160834	0.052			<0.5	8.16	<5	50	<0.5	<2	7.37	<0.5	34	141	288	7.78	0.36	3.51	1345	<1	1.75	75	370	13	0.8	<5	153	0.48	208	<10	77	
TWDDH-136	62	63	160835	1.555			0.7	7.6	11	60	<0.5	<2	6.53	<0.5	87	143	1620	10.8	0.44	3.02	1215	1	1.65	142	350	47	3.21	6	146	0.45	192	<10	256	
TWDDH-136	63	64	160836	1.945			0.6	7.88	<6	90	<0.5	<2	7.26	<0.5	53	151	1016	10.55	0.61	3.4	1390	<1	1.47	142	370	10	2.61	<5	150	0.47	201	10	69	
TWDDH-136	64	65	160837	0.031			<0.5	8.81	7	160	0.5	<2	7.36	<0.5	32	107	75	7.59	0.51	3.46	1345	1	2.28	69	610	8	0.42	<5	358	0.52	182	10	73	
TWDDH-136	65	66	160838	<0.005			<0.5	8.61	6	40	<0.5	<2	8.31	<0.5	33	134	9	7.39	0.3	4.03	1380	<1	1.77	88	400	3	0.03	<5	187	0.53	224	10	72	
TWDDH-136	66	66.5	160839	>10.0		19.2	<0.5	8.14	<5	110	0.5	<2	7.24	0.5	34	170	378	8.13	0.5	3.79	1290	1	1.84	100	500	6	1.08	<5	198	0.47	198	<10	73	
TWDDH-136	BLANK		160840	0.006			<0.5	6.79	<5	520	0.8	<2	0.99	<0.5	1	6	4	1.7	3.75	0.2	186	1	2.03	2	150	33	0.01	<5	140	0.08	7	<10	25	
TWDDH-136	66.5	67.5	160841	1.525			<0.5	8.18	<5	130	<0.5	<2	6.36	<0.5	25	108	388	7.54	0.49	2.94	1175	1	1.92	56	500	9	0.76	<5	208	0.44	163	10	51	
TWDDH-136	67.5	68.65	160842	0.147			<0.5	6.1	16	60	<0.5	<2	7.37	<0.5	46	145	292	7.66	0.31	3.47	1265	1	1.7	86	380	3	0.77	<5	158	0.5	210	<10	78	
TWDDH-136	68.65	70	160843	0.012			<0.5	6.74	<5	140	0.8	<2	7.23	<0.5	36	138	134	7.82	0.58	3.39	1320	1	2	66	660	9	0.37	<5	280	0.56	204	20	76	
TWDDH-136	70	71	160844	0.059			<0.5	7.86	<5	130	0.8	<2	6.37	<0.5	46	252	415	8.82	0.66	5.24	1630	<1	1.48	80	780	8	0.4	<5	460	0.53	259	<10	103	
TWDDH-136	71	72	160845	0.036			<0.5	8.42	<5	90	<0.5	<2	7.66	<0.5	29	135	227	7.59	0.49	3.86	1350	<1	1.68	77	390	<2	0.22	5	187	0.49	212	10	65	
TWDDH-136	72	73	160846	<0.005			<0.5	8.46	<5	120	<0.5	<2	7.09	<0.5	28	129	14	7.34	0.92	4.27	1215	1	1.62	85	380	7	0.04	7	155	0.5	220	<10	66	
TWDDH-136	73	74	160847	0.186			<0.5	8.61	6	140	<0.5	<2	7.01	0.5	25	122	12	7.32	0.99	4.15	1215	<1	1.56	75	580	4	0.11	<5	211	0.52	213	<10	70	
TWDDH-136	74	75	160848	0.033			<0.5	8.41	<5	40	<0.5	<2	8.01	<0.5	31	127	13	7	0.18	3.84	1365	<1	1.85	82	380	5	0.05	<5	168	0.5	215	<10	65	
TWDDH-136	75	76	160849	0.293	0.39		<0.5	7.43	<5	70	<0.5	<2	6	<0.5	47	146	287	7.09	0.43	2.9	1040	1	1.66	108	340	9	0.92	<5	141	0.46	194	10	56	
TWDDH-136	DUP		160850	0.166	0.124		<0.5	7.79	5	80	<0.5	<2	6.26	<0.5	44	138	241	7.36	0.42	3.05	1085	1	1.73	98	380	3	0.82	5	148	0.46	183	10	52	
TWDDH-136	BLANK		160851	<0.005			<0.5	6.76	6	520	0.9	<2	0.92	<0.5	2	25	9	2.59	3.75	0.2	256	3	2.04	15	150	36	0.01	<5	146	0.06	8	<10	24	
TWDDH-136	76	77	160852	0.175			<0.5	7.78	<5	80	<0.5	<2	7.22	<0.5	36	132	157	7.52	0.56	3.71	1205	<1	1.77	85	420	4	0.46	<5	155	0.43	206	10	61	
TWDDH-136	77	78	160853	0.011			<0.5	7.62	<5	70	<0.5	<2	7.28	<0.5	33	160	105	7.09	0.45	3.97	1175	<1	1.66	90	410	5	0.34	<5	176	0.44	208	<10	63	
TWDDH-136	78	79	160854	0.063			<0.5	7.73	<5	120	<0.5	<2	5.83	<0.5	46	132	922	8.29	1.02	3.34	1210	<1	1.34	75	370	15	1.72	<5	152	0.44	206	10	76	
TWDDH-136	79	80	160855	0.026			<0.5	7.27	11	110	<0.5	<2	6.66	<0.5	48	211	183	8.05	0.65	4.42	1240	<1	1.65	108	490	14	1.18	<5	216	0.42	207	590	92	
TWDDH-136	80	81	160856	0.012			<0.5	8.18	<5	180	0.5	<2	5.81	<0.5	29	123	161	5.78	0.9	2.84	917	<1	1.88	78	920	4	0.62	<5	333	0.45	151	<10	60	
TWDDH-136	81	82	160857	0.036			<0.5	7.88	<5	130	<0.5	<2	6.71	<0.5	40	130	324	7.76	0.66	3.58	1145	<1	1.55	89	390	6	0.66	<5	202	0.44	210	<10	60	
TWDDH-136	SG14		160858	0.966			10.3	8.8	6	50	3.2	<2	0.36	<0.5	1	5	6	2.76	0.19	0.07	36	<1	7	2	630	162	2.86	<5	22	0.01	1	<10	14	
TWDDH-136	82	83	160859	0.023			<0.5	7.75	6	110	<0.5	<2	6.99	<0.5	32	120	135	7.24	0.57	3.53	1170	<1	1.56	73	390	5	0.44	<5	208	0.43	205	<10	55	
TWDDH-136	83	83.6	160860	0.01			<0.5	7.41	<5	170	0.5	<2	7.16	<0.5	35	197	69	7.95	0.67	4.5	1360	<1	1.75	90	780	10	0.29	<5	372	0.47	222	<10	71	
TWDDH-136	83.6	85	160861	0.006			<0.5	8.76	9	420	0.8	<2	5.33	<0.5	26	61	79	5.46	1.19	2.72	887	<1	2.7	49	920	11	0.25	<5	491	0.46	144	20	79	
TWDDH-136	85	86	160862	0.014			<0.5	8.76	<5	330	0.8	<2	6.11	<0.5	32	177	114	6.16	0.82	4.5	1015	<1	2.8	100	920	19	0.27	<5	546	0.46	168	<10	78	
TWDDH-136	86	87	160863	0.005			<0.5	9.84	<5	370	0.7	<2	6.78	<0.5	30	25	104	6.67	0.82	3.1	1105	<1	2.59	26	1030	20	0.21	<5	584	0.59	199	<10	83	
TWDDH-136	87	88	160864	0.089			<0.5	8.36	14	180	0.8	<2	6.94	<0.5	30	122	398	7.83	0.9	3.5	1285	<1	1.86	77	1330	12	0.54	<5	383	0.62	210	<10	93	
TWDDH-136	88	89	160865	0.041			<0.5	7.78	5	60	<0.5	<2	6.78	<0.5	32	128	243	7.21	0.47	3.17	1105	<1	1.52	83	390	4	0.75	<5	154	0.43	198	<10	64	
TWDDH-136	DUP		160866	0.073			<0.5	7.7	<5	60	<0.5	<2	6.67	<0.5	32	134	234	7.19	0.47	3.13	1095	<1	1.52	87	380	5	0.78	<5	153	0.43	197	<10	54	
TWDDH-136	89	89.95	160867	0.039			<0.5	7.79	<5	50	<0.5	<2	7.37	<0.5	29	122	168	7.01	0.4	3.35	1210	<1	1.38	87	370	2	0.43	<5	155	0.44	206	<10	58	
TWDDH-136	89.95	91	160868	0.044			<0.5	7.88	9	310	0.7	<2	6.24	<0.5	26	112	94	6.09	0.96	3.18	999	<1	2.27	86	1450	8	0.51	<5	650	0.58	161	<10	71	
TWDDH-136	91	92	160869	0.044			<0.5	7.98	<5	230	0.7	<2	4.92	<0.5	17	43	69	5.63	0.9	1.92	951	<1	2.21	34	860	2	0.25	<5	213	0.6	138	<10	70	
TWDDH-136	92	93.2	160870	0.012			<0.5	8.28	<5	230	0.7	<2	4.83	<0.5	20	27	57	5.48	0.88	1.77	888	<1	2.42	34	910	5	0.12	<5	243	0.51	134	<10	65	
TWDDH-136	93.2	93.7	160871	2.08			0.6	7.9	5	110	<0.5	<2	6.37	<0.5	43	131	756	7.23	0.68	3.06	1090	<1	1.63	75	390	36	1.1	<5	185	0.44	209	<10	104	
TWDDH-136	BLANK		160872	<0.005			<0.5	6.56	<5	520	0.9	<2	0.89	<0.5	2	21	9	2.26	4.1	0.21	211	2	2.13	15	180	36	0.01	<5	146	0.09	9	<10	28	
TWDDH-136	93.7	95	160873	0.177			<0.5	7.49	<5	60	<0.5	<2	6.57	<0.5	42	126	417	7.1	0.52	3.05	1125	<1	1.45	72	340	8	0.77	<5	145	0.42	202	<10	87	
TWDDH-136	95	96	160874	0.086			<0.5	7.66	<5	350	0.7	<2	6.61	<0.5	31	196	292	6.63	1.07	4.29	1065	<1	1.7	124	800	13	0.36	<5	670	0.42	182	<10	91	
TWDDH-136	96	97.4	160875	0.298			<0.5	8.12	<5	200	0.7	<2	5.39	<0.5	27	54	453	6.18	0.63	1.91	926	<1	2.22	46	860	6	0.63	<5	211	0.51	153	<10	82	
TWDDH-136	97.4	98	160876	0.054			<0.5	8.01	<5	100	<0.5	<2	6.05	<0.5	26	141	466	6.66	0.74	2.73	1005	<1	1.78	66	360	8	0.74	<5	156	0.45	205	<10	91	
TWDDH-136	98	99	160877	0.021			<0.5	7.93	5	50	<0.5	<2	6.92	<0.5	29	138	306	6.97	0.34	3.24	1125	<1	1.66	65	380	4	0.48	<5	148	0.44	213	<10	64	
TWDDH-136	SI16		160878	1.75			18.4	8.56	12	60	3.1	<2	0.36	<0.5	2	4	6	2.8	0.18	0.07	108	<1	6.9	5	640	134	2.89	<5	23	0.01	2	<10	18	
TWDDH-136	99	100	160879	0.066			<0.5	7.88	7	70	<0.5	<2	6.82	<0.5	26	128	224	6.81	0.49	3.23	1060	<1	1.68	63	360	6	0.4	<5	148	0.44	209	<10	65	
TWDDH-136	100	101	160880	0.023			<0.5	7.37	<5	60	<0.5	<2	6.6	<0.5	29	118	304	6.63	0.69	3.07	1135	<1	1.38	67	480	6	0.54	<5	149	0.43	193	<10	64	
TWDDH-136	101	102	160881	0.151			<0.5	7.72	<5	60	<0.5	<2	6.56	<0.5	39	145	500	7.12	0.57	3.12	1085	<1	1.67	90	350	8	0.75	<5	146	0.48	226	10	66	
TWDDH-136	102	103	160882	0.021			<0.5	7.84	<5	60	<0.5	<2	6.33	<0.5	25	131	196	6.28	0.39	2.99	1010	<1	1.76	60	360	3	0.43	<5	159	0.43	194	<10	49	
TWDDH-136	103	104	160883	2.58			0.6	7.08	<5	70	<0.5	<2	7.03	<0.5	42	124	786	6.48	0.71	2.83	1100	<1	1.27	117	350	4	1.92	<5	132	0.4	193	10	71	
TWDDH-136	104	105	160884	0.143			<0.5	7.75	<5	110	0.5	<2	6.48	<0.5	23	99	93	6.39	0.7	3.01	1150	<1	1.77	51	540	4	0.22	<5	168	0.46	185	10	82	
TWDDH-136	105	106	160885	0.026			<0.5	7.28	<5	220	0.7	<2	4.53	<0.5	16	55	107	4.67	0.68	1.98	806	<1	2.16	27	570	6	0.39	<5	180	0.39	102	<10	46	
TWDDH-136	106	107	160886	0.037			<0.5	7.44	<5	170	0.7	<2	4.87	<0.5	20	82	208	5.35	0.54	1.93	789	<1	2.24	35	430	6	0.49	<5	173	0.37	124	<10	46	
TWDDH-136	107	108	160887	0.727			0.5	7.23	5	100	<0.5	<2	6.32	<0.5	26	130	933	6.85	0.65	3.03	1065	<1	1.52	56	310	7	0.73	<5	135	0.41	198	<10	79	
TWDDH-136	SG14		160888	0.954			10.6	8.71	<5	50	3.2	<2	0.36	<0.5	1	5	9	2.82	0.2	0.07	35	<1	7.2	4	660	142	2.92	<5	22	0.01	2	<10	17	
TWDDH-136	108	109	160889	0.571			1	8.03	5	160	0.5	<2	6.89	<0.5	36	93	1315	7.72	1.1	3.19	1270	<1	1.53	84	1450	8	1.05	<5	436	0.57	202	10	124	
TWDDH-136	109	110	160890	0.798			0.6	8.01	<5	120	<0.5	<2	6.89	<0.5	38	101	837	8.18	0.56	3.39	1185	<1	1.87	88	1180	3	0.96	<5	384	0.54	212	<10	74	
TWDDH-136	110	111	160891	0.034			<0.5	8.26	<5	40	<0.5	<2	7.58	<0.5	31	116	287	7.36	0.4	3.77	1285	<1	1.65	72	410	4	0.4	<5	160	0.46	216	<10	57	
TWDDH-136	111	112	160892	0.745			<0.5	7.51	<5	100	<0.5	<2	5.74	<0.5	43	140	466	7.39	0.64	2.78	968	<1	1.56	106	380	2	1.32	<5	136	0.43	194	10	57	
TWDDH-136	112	113	160893	0.022			<0.5	7.77	<5	50	<0.5	<2	6.86	<0.5	26	116	209	6.67	0.39	3.31	1085	<1	1.63	82	360	4	0.29	<5	152	0.45	212	<10	56	
TWDDH-136	113	114	160894	0.704			0.9	7.78	<5	50	<0.5	<2	6.91	<0.5	36	120	1975	7.48	0.33	3.31	1135	<1	1.71	85	390	10	1.02	5	141	0.43	207	<10	73	
TWDDH-136	114	115	160895	1.12			<0.5	7.38	8	110	<0.5	<2	5.96	<0.5	36	104	725	7.22	0.5	2.77	1080	<1	1.76	89	440	3	0.94	<5	151	0.42	175	<10	67	
TWDDH-136	115	116	160896	0.039			<0.5	7.12	6	160	0.6	<2	5.71	<0.5	26	70	94	5.72	0.63	2.43	1065	<1	1.9	46	490	8	0.38	<5	167	0.38	137	<10	65	
TWDDH-136	116	117	160897	0.719			<0.5	8.1	7	70	<0.5	<2	6.77	<0.5	30	119	340	7.22	0.53	3.4	1170	<1	1.9	60	460	<2	0.41	<5	172	0.47	214	10	71	
TWDDH-136	117	118	160898	1.08	1.06		<0.5	7.83	11	70	<0.5	<2	6.6	<0.5	35	127	940	7.36	0.51	3.23	1110	<1	1.69	74	380	5	0.68	<5	150	0.43	209	10	64	
TWDDH-136	DUP		160899	1.725	1.205		<0.5	7.72	<5	70	<0.5	<2	6.82	<0.5	33	124	880	7.27	0.51	3.24	1110	<1	1.71	73	380	3	0.64	<5	152	0.43	208	10	64	
TWDDH-136	BLANK		160900	<0.005			1.1	7.08	<5	580	0.9	<2	1.07	<0.5	2	13	12	2.04	4.38	0.27	196	<1	2.25	8	170	42	0.01	<5	161	0.09	13	<10	28	
TWDDH-136	118	119	160901	0.186			0.5	7.75	9	180	0.6	<2	5.01	<0.5	39	90	773	6.52	0.79	2.28	940	<1	2.13	57	560	13	1.02	<5	172	0.43	156	<10	69	
TWDDH-136	119	120	160902	3.64			<0.5	7.46	<5	90	<0.5	<2	6.8	<0.5	47	353	503	7.54	0.65	4.59	1190	<1	1.66	147	470	2	0.76	<5	180	0.41	196	<10	80	
TWDDH-136	120	121	160903	0.07			<0.5	6.96	<5	130	<0.5	<2	7.23	<0.5	42	572	348	6.98	0.63	6.21	1215	<1	1.54	232	510	5	0.47	<5	244	0.37	192	<10	87	
TWDDH-136	121	122	160904	0.029			<0.5	8.17	<5	140	<0.5	<2	7.26	<0.5	31	192	149	6.69	1.06	3.67	1300	<1	1.4	89	440	9	0.48	<5	169	0.46	210	10	57	
TWDDH-136	122	123	160905	0.072			<0.5	7.74	<5	90	<0.5	<2	6.64	<0.5	49	128	266	7.6	0.68	3.26	1235	<1	1.88	95	360	4	1.01	<5	142	0.43	218	10	56	
TWDDH-136	123	124	160906	0.009			<0.5	8.22	<5	190	0.5	<2	6.06	<0.5	25	110	69	5.83	0.95	3.27	1090	<1	2.05	56	560	6	0.15	<5	246	0.4	165	<10	66	
TWDDH-136	124	125	160907	0.046			<0.5	8.08	<5	200	0.6	<2	6.15	<0.5	29	102	151	6.46	1.12	2.8	1150	<1	1.78	57	550	4	0.55	<5	184	0.47	191	<10	117	
TWDDH-136	SI16		160908	1.85			19.2	8.81	<5	60	3.2	<2	0.37	<0.5	3	5	7	2.96	0.19	0.07	116	<1	7.2	5	670	127	3.1	<5	23	0.01	2	<10	19	
TWDDH-136	125	126	160909	0.025			<0.5	8.34	6	210	0.8	<2	5.66	<0.5	22	39	55	6.24	0.95	2.23	909	<1	2.19	47	1730	5	0.38	<5	338	0.59	157	<10	57	
TWDDH-136	126	127	160910	0.864			0.6	7.88	8	250	0.8	<2	5.1	<0.5	29	79	336	6.72	1.43	2.35	972	<1	2.08	81	710	16	1.04	<5	224	0.47	181	10	157	
TWDDH-136	127	128	160911	0.102			<0.5	7.86	<5	200	0.7	<2	4.76	<0.5	22	76	164	5.73	0.89	2.14	900	<1	2.4	43	640	29	0.33	<5	203	0.47	153	<10	116	
TWDDH-136	128	129	160912	0.017			<0.5	8.54	<5	190	0.6	<2	5.46	<0.5	22	65	102	6.36	0.8	2.41	1040	<1	2.54	42	770	12	0.33	<5	217	0.52	174	<10	72	
TWDDH-136	129	130	160913	0.207			0.5	7.88	<5	140	0.5	<2	5.67	<0.5	27	114	374	6.39	0.91	3.09	1070	<1	2.02	62	460	9	0.39	<5	177	0.45	198	10	100	
TWDDH-136	130	131	160914	4.87			1.4	7.66	<5	140	0.6	<2	4.67	<0.5	45	77	413	6.22	0.7	2.28	839	<1	2.32	87	510	54	1.07	<5	178	0.42	163	70	86	
TWDDH-136	131	132	160915	0.032			<0.5	7.89	<5	130	0.7	<2	3.98	<0.5	21	34	154	4.9	0.67	1.58	867	<1	2.94	31	710	7	0.34	<5	198	0.5	137	<10	126	
TWDDH-136	132	133	160916	0.086			<0.5	7.4	<5	80	<0.5	<2	5.8	<0.5	28	142	299	6.83	0.49	3.18	1130	<1	1.96	66	360	5	0.72	<5	148	0.45	206	10	63	
TWDDH-136	DUP		160917	0.103			0.5	7.47	5	80	<0.5	<2	5.85	<0.5	30	142	318	6.53	0.5	3.17	1130	<1	1.98	70	380	2	0.68	<5	150	0.46	206	10	65	
TWDDH-136	133	134	160918	>10.0		15.5	3.1	7.84	12	110	<0.5	<2	5.86	<0.5	38	145	822	7.16	0.78	3.29	1130	<1	1.84	89	370	15	1.23	<5	156	0.46	207	10	82	
TWDDH-136	BLANK		160919	0.005			<0.5	6.69	6	580	0.8	<2	0.94	<0.5	2	10	6	1.38	4.31	0.23	140	<1	2.19	4	180	36	0.01	<5	156	0.06	9	<10	28	
TWDDH-136	134	135	160920	0.073			<0.5	7.79	7	110	<0.5	<2	8.56	<0.5	31	181	385	6.74	0.75	3.46	1175	<1	1.63	77	390	3	0.65	<5	151	0.44	209	<10	80	
TWDDH-136	135	136	160921	0.153			<0.5	7.89	<5	130	0.5	<2	4.64	0.5	24	100	194	5.14	0.69	2.56	931	<1	2.65	46	560	29	0.37	<5	211	0.39	146	10	166	
TWDDH-136	136	136.85	160922	0.023			<0.5	8.26	<5	100	0.8	<2	3.64	1.1	16	18	110	4.81	0.54	1.36	890	<1	3.4	20	740	35	0.32	<5	211	0.46	129	<10	371	
TWDDH-136	136.85	137.35	160923	2.26			0.9	8.54	<5	80	<0.5	2	4.42	1.2	42	89	567	6.22	0.52	2.4	931	<1	1.91	68	400	80	1.11	<5	140	0.34	141	40	476	
TWDDH-136	BLANK		160924	0.008			<0.5	6.59	<5	540	0.9	<2	1.08	<0.5	2	10	9	2.13	4.02	0.25	201	1	2.08	6	190	35	0.01	<5	165	0.09	11	10	30	

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-136	137.35	138	160925	0.128			<0.5	7.46	5	100	0.6	<2	4.63	<0.5	26	87	175	5.75	0.65	2.36	1040	<1	2.38	37	550	12	0.4	<5	174	0.43	168	<10	120	
TWDDH-136	138	139	160926	0.249			1.2	7.15	<5	140	0.6	<2	4.08	2.5	57	144	783	6.27	0.87	2.26	924	<1	2.3	69	500	108	1.62	<5	176	0.42	164	20	788	
TWDDH-136	139	140	160927	0.28			1.1	7.43	<5	120	<0.5	<2	5.53	1.2	58	252	868	7.53	0.83	3.9	1140	<1	1.99	104	430	49	1.38	<5	180	0.41	207	10	459	
TWDDH-136	140	141	160928	0.065			<0.5	7.47	<5	200	0.7	<2	4.44	<0.5	31	152	136	5.89	0.73	2.98	1005	<1	2.64	60	800	8	0.49	<5	261	0.43	162	<10	74	
TWDDH-136	141	142	160929	0.198			<0.5	6.85	<5	120	0.5	<2	5.3	<0.5	43	411	208	6.61	0.54	5.5	1180	<1	2.38	170	530	13	0.27	<5	200	0.38	174	<10	139	
TWDDH-136	142	143	160930	0.863	0.991		0.7	6.72	<5	40	<0.5	<2	6.63	<0.5	46	266	731	7.02	0.8	4.1	1195	<1	1.1	100	420	14	0.61	<5	26	0.39	184	20	158	
TWDDH-136	DUP		160931	0.858	0.868		0.8	6.74	<5	40	0.5	<2	6.64	<0.5	47	304	712	7.03	0.85	4.25	1210	<1	1.09	111	420	14	0.56	<5	28	0.4	198	20	168	
TWDDH-136	143	144	160932	0.115			0.5	7.21	5	40	<0.5	<2	5.58	<0.5	49	116	579	6.91	0.66	3.17	1145	<1	2.46	59	350	10	0.75	<5	67	0.43	205	<10	65	
TWDDH-136	144	145	160933	0.066			<0.5	7.5	<5	30	<0.5	<2	4.94	<0.5	43	126	332	9.24	0.37	4.28	1570	<1	2.62	100	620	4	0.31	<5	65	0.65	213	<10	66	
TWDDH-136	145	146	160934	0.059			<0.5	7.7	<5	70	<0.5	<2	4.86	<0.5	48	109	263	8.47	0.63	3.58	1495	<1	2.88	64	660	15	0.64	<5	170	0.63	211	<10	190	
TWDDH-136	146	147	160935	0.075			<0.5	7.24	<5	80	<0.5	<2	3.94	<0.5	62	128	541	6.2	0.7	2.7	1060	<1	3.2	48	340	11	0.86	<5	138	0.44	211	<10	97	
TWDDH-136	147	148	160936	0.122			<0.5	7.59	7	80	0.5	<2	2.54	<0.5	46	53	336	5.71	0.69	1.78	811	1	3.17	38	660	21	0.77	<5	138	0.46	156	<10	134	
TWDDH-136	SG14		160937	1			9.9	8.49	6	60	3.2	<2	0.34	<0.5	<1	3	9	2.83	0.2	0.07	37	<1	6.8	2	640	120	3.05	<5	22	0.01	2	<10	18	
TWDDH-136	148	149	160938	0.024			<0.5	6.75	<5	180	<0.5	<2	5.56	<0.5	38	234	44	6.08	1.32	5.28	1070	<1	2.03	122	420	2	0.14	<5	97	0.38	168	<10	53	
TWDDH-136	149	150	160939	<0.005			<0.5	6.5	<5	150	<0.5	<2	7.28	<0.5	50	636	47	6.84	0.77	9.83	1230	<1	0.68	295	640	<2	0.05	<5	72	0.28	154	<10	63	
TWDDH-136	150	151	160940	0.018			<0.5	6.22	<5	210	0.7	<2	4.68	<0.5	38	487	56	5.19	0.96	5.98	944	<1	1.73	166	500	5	0.13	<5	188	0.26	122	<10	62	
TWDDH-136	151	152	160941	0.008			<0.5	6.16	<5	120	<0.5	<2	6.33	<0.5	43	389	100	5.86	0.71	6.75	1120	<1	1.48	166	430	14	0.22	<5	219	0.29	166	<10	90	
TWDDH-136	152	153	160942	0.063			<0.5	7.82	8	90	<0.5	<2	5.29	<0.5	37	198	311	6.74	0.72	3.97	1220	<1	3.03	76	440	4	0.5	<5	179	0.46	213	<10	57	
TWDDH-136	153	154	160943	0.022			<0.5	7.28	<5	80	<0.5	<2	5.81	<0.5	42	110	175	7.27	0.73	3.83	1250	<1	1.65	102	470	4	0.33	<5	198	0.49	208	<10	86	
TWDDH-136	154	155	160944	0.337			0.5	7.86	<5	90	<0.5	<2	5.97	<0.5	59	131	843	7.59	0.8	3.27	1170	<1	1.91	70	370	5	1.22	<5	207	0.45	221	<10	75	
TWDDH-136	155	156.4	160945	0.074			<0.5	7.82	<5	190	0.8	<2	3.72	<0.5	20	25	174	5.13	0.78	1.46	832	1	2.77	16	840	3	0.29	<5	228	0.49	126	<10	56	
TWDDH-136	156.4	157	160946	0.245			1.2	7.88	<5	180	0.5	<2	5.74	<0.5	50	110	798	8.24	1.28	3.45	1320	<1	2.15	66	380	27	1.82	<5	184	0.42	209	<10	73	
TWDDH-136	157	158.4	160947	0.224			<0.5	7.14	5	170	0.8	<2	2.88	<0.5	15	48	51	4.05	0.59	1.56	673	<1	3.29	28	300	3	0.12	<5	133	0.29	96	<10	30	
TWDDH-136	158.4	159	160948	0.069			<0.5	7.88	5	210	<0.5	<2	5.28	<0.5	26	109	22	6.85	1.42	3.82	1120	<1	1.85	62	350	2	0.12	<5	156	0.42	209	<10	65	
TWDDH-136	SI15		160949	1.725			17.7	7.99	<5	60	3.2	<2	0.32	<0.5	1	2	5	2.67	0.19	0.08	110	<1	6.4	5	620	122	2.86	<5	21	0.01	2	<10	19	
TWDDH-136	159	160	160950	0.07			<0.5	7.3	<5	150	0.5	<2	3.94	<0.5	24	72	34	5.6	0.92	2.66	827	<1	3.08	49	640	2	0.14	<5	140	0.47	166	<10	61	
TWDDH-136	160	161	160951	2.9			<0.5	7.08	<5	160	<0.5	<2	4.67	<0.5	38	123	402	8.54	1.27	3.7	1105	<1	2.38	91	350	<2	0.21	<5	152	0.44	217	<10	71	
TWDDH-136	161	162	160952	0.147	0.121		<0.5	6.9	<5	140	0.5	<2	4.57	<0.5	28	128	113	6.81	1.08	3.9	1036	<1	1.92	67	370	2	0.16	<5	133	0.4	197	<10	65	
TWDDH-136	DUP		160953	0.071	0.073		<0.5	7.5	<5	150	0.8	<2	4.9	<0.5	32	138	122	7.14	1.14	4.2	1115	<1	2.11	74	410	<2	0.17	<5	148	0.42	212	<10	68	
TWDDH-136	162	163	160954	0.16			<0.5	7.6	6	140	0.7	<2	4.85	<0.5	26	128	52	6.79	0.82	4.04	1045	<1	2.48	67	440	5	0.3	<5	162	0.41	203	<10	58	
TWDDH-136	163	164	160955	0.119			<0.5	7.47	<5	60	<0.5	<2	4.44	<0.5	20	81	189	4.63	0.58	2.86	877	<1	3.81	56	650	3	0.1	<5	84	0.36	152	<10	46	
TWDDH-136	164	165	160956	0.024			<0.5	7.81	5	130	<0.5	<2	5.16	<0.5	31	112	149	7.02	0.84	3.99	1345	<1	2.86	74	420	2	0.38	<5	194	0.44	220	<10	55	
TWDDH-136	BLANK		160957	<0.005			<0.5	6.44	<5	530	0.9	<2	0.81	<0.5	2	6	6	1.8	4.04	0.25	181	<1	2.02	4	160	33	0.01	<5	141	0.09	12	<10	27	
TWDDH-136	165	166	160958	0.018			<0.5	6.9	<5	70	0.5	<2	4.77	<0.5	30	158	238	6.39	1.17	3.56	1305	<1	2.57	80	370	2	0.11	<5	49	0.46	212	<10	49	
TWDDH-136	166	167	160959	0.056			<0.5	7.31	<5	100	<0.5	<2	5.44	<0.5	30	318	127	7.54	0.98	4.78	1445	<1	2.33	154	370	<2	0.14	<5	162	0.4	206	<10	63	
TWDDH-136	167	168	160960	0.103			<0.5	5.81	<5	40	<0.5	<2	5.27	<0.5	43	973	111	9.24	0.34	8.04	1545	1	1.2	478	240	<2	0.14	<5	55	0.32	189	<10	91	
TWDDH-136	168	169	160961	0.45			<0.5	5.06	<5	60	<0.5	<2	5.52	<0.5	69	1400	7	7.64	0.25	11.65	1425	<1	0.23	792	230	<2	0.02	<5	32	0.24	180	<10	102	
TWDDH-136	169	170	160962	0.086			<0.5	4.91	<5	20	<0.5	<2	5.01	<0.5	72	1570	48	7.5	0.1	12.2	1305	<1	0.21	887	220	<2	0.25	<5	33	0.24	154	<10	99	
TWDDH-136	170	171	160963	0.029			<0.5	4.32	<5	<10	<0.5	<2	4.56	<0.5	77	1775	67	7.07	0.02	13.05	1260	<1	0.14	1040	150	<2	0.28	<5	25	0.23	143	<10	98	
TWDDH-136	171	172	160964	0.602			<0.5	3.4	<5	<10	<0.5	2	4.42	<0.5	82	2460	80	6.85	0.03	15.3	1380	<1	0.07	1330	130	<2	0.42	<5	53	0.17	113	<10	86	
TWDDH-136	172	173	160965	0.187			<0.5	3.97	<5	<10	<0.5	<2	4.48	<0.5	70	1785	115	7.15	0.04	12.95	1170	<1	0.15	1065	130	<2	0.43	<5	27	0.2	131	<10	99	
TWDDH-136	173	174	160966	0.511			<0.5	3.96	6	20	<0.5	<2	4.59	<0.5	77	2330	127	7.48	0.16	13.9	1710	<1	0.1	1160	170	<2	0.43	<5	35	0.18	123	10	120	
TWDDH-136	174	175	160967	0.24			<0.5	3.59	<5	<10	<0.5	2	3.83	<0.5	63	2270	142	7.09	0.02	14.8	1125	<1	0.07	1310	130	2	0.62	<5	28	0.18	123	<10	123	
TWDDH-136	175	176	160968	0.033			<0.5	4.12	6	50	<0.5	<2	4.52	<0.5	78	2210	39	6.98	0.31	13.9	1305	<1	0.28	1125	220	3	0.27	5	98	0.19	131	10	87	
TWDDH-136	176	177.5	160969	0.164			<0.5	3.86	<5	40	<0.5	<2	4.22	<0.5	84	2850	80	7.04	0.14	14.5	1370	<1	0.16	1240	170	<2	0.46	<5	67	0.18	121	10	101	
TWDDH-136	SG14		160970	1.005			10.2	6.01	<5	50	3.3	<2	0.34	<0.5	1	14	8	2.98	0.2	0.08	38	1	6.6	3	600	124	3.04	<5	19	0.01	2	<10	20	
TWDDH-136	177.5	179	160971	0.166			<0.5	3.26	<5	<10	<0.5	<2	4.84	<0.5	97	2590	92	7.16	0.02	15.7	1520	<1	0.08	1410	120	<2	0.67	<5	47	0.17	117	<10	97	
TWDDH-136	179	180	160972	0.216			<0.5	4.02	<5	10	<0.5	<2	4.54	<0.5	96	2260	37	7.6	0.19	14.8	1415	<1	0.09	1275	440	3	0.59	6	37	0.25	133	<10	103	
TWDDH-136	180	181	160973	0.103			<0.5	3.9	<5	<10	<0.5	<2	4.77	<0.5	89	2310	53	7.61	0.01	15.4	1375	<1	0.08	1295	140	<2	0.25	<5	30	0.2	135	10	99	
TWDDH-136	181	182	160974	0.183			<0.5	4.38	<5	<10	<0.5	<2	4.5	<0.5	79	1985	94	7.98	0.02	14.4	1400	<1	0.12	1140	180	<2	0.44	7	12	0.23	148	<10	117	
TWDDH-136	182	183	160975	0.227			<0.5	6.26	6	90	<0.5	<2	6.75	<0.5	48	909	22	8.25	0.95	9.13	1476	12	0.66	517	210	<2	0.22	5	118	0.33	209	10	127	
TWDDH-136	183	184	160976	0.062			<0.5	7.21	<5	290	<0.5	<2	5.19	<0.5	37	302	8	6.58	1.65	4.58	1195	<1	1.32	122	430	<2	0.05	<5	202	0.42	189	<10	82	
TWDDH-136	184	185	160977	0.442	0.379		<0.5	6.59	<5	70	<0.5	<2	5.52	<0.5	54	880	256	8.4	0.82	9.47	1555	<1	0.48	503	220	13	0.67	<5	82	0.3	179	10	101	
TWDDH-136	DUP		160978	0.337	0.326		<0.5	5.91	<5	90	<0.5	<2	5.43	<0.5	56	1020	253	8.88	1.06	9.95	1605	<1	0.49	525	210	8	0.71	<5	71	0.32	190	10	106	
TWDDH-136	BLANK		160979	<0.005			<0.5	6.32	<5	530	0.9	<2	0.88	<0.5	2	16	5	1.76	3.64	0.25	168	1	2.14	6	160	34	0.01	6	140	0.09	9	<10	28	
TWDDH-136	185	186	160980	0.007			<0.5	7.63	<5	380	0.5	<2	2.44	<0.5	32	735	27	3.4	0.97	6.66	666	<1	2.86	398	220	5	0.06	<5	179	0.14	57	10	89	
TWDDH-136	186	187	160981	0.216			<0.5	4.29	<5	30	<0.5	<2	4.19	<0.5	80	1660	97	7.52	0.41	13.2	1275	<1	0.13	992	170	12	0.7	<5	40	0.22	142	<10	170	
TWDDH-136	187	188	160982	0.291			<0.5	6.3	<5	100	<0.5	3	5.47	<0.5	46	667	31	6.6	1.66	8.36	1465	<1	0.29	410	240	<2	0.14	<5	118	0.33	202	<10	111	
TWDDH-136	188	189	160983	1.506			<0.5	5.7	<5	90	<0.5	<2	5.53	<0.5	51	1140	5	7.81	1.24	9.48	1285	<1	0.26	584	200	<2	0.11	<5	62	0.28	174	<10	84	
TWDDH-136	189	190	160984	0.28			<0.5	6.21	<5	230	<0.5	<2	5.88	<0.5	60	718	68	6.61	1.56	7.63	1395	<1	0.56	416	1030	<2	0.33	<5	243	0.47	190	<10	104	
TWDDH-136	190	190.5	160985	9.63			0.5	5.06	<5	190	<0.5	4	3.96	<0.5	31	681	56	6.43	1.02	5.14	1190	1	0.78	349	320	3	0.33	<5	131	0.27	114	10	70	
TWDDH-136	BLANK		160986	0.007			<0.5	6.14	<5	540	0.9	<2	0.8	<0.5	2	17	5	1.86	3.77	0.22	188	1	2.02	5	150	33	<0.01	<5	138	0.08	9	<10	28	
TWDDH-136	190.5	192	160987	0.836			<0.5	6.31	<5	240	0.5	<2	3.82	<0.5	37	692	138	7.44	1.06	5.19	1205	2	1.46	322	390	5	0.93	<5	125	0.32	102	10	102	
TWDDH-136	DUP		160988	0.843			<0.5	5.97	<5	210	0.5	<2	3.74	<0.5	36	710	134	7.33	1.02	5.3	1210	1	1.32	325	350	6	0.9	6	114	0.3	101	10	100	
TWDDH-136	192	193	160989	1.095			<0.5	5.39	<5	120	<0.5	3	4.25	<0.5	36	753	63	7.61	0.94	6.13	1340	1	0.81	384	310	2	0.37	5	116	0.28	130	10	108	
TWDDH-136	193	194	160990	0.636			<0.5	6.79	<5	370	0.5	<2	5.47	<0.5	42	474	101	6.87	1.48	6.48	1015	1	0.66	329	800	3	0.78	<5	472	0.23	111	<10	96	
TWDDH-136	194	195	160991	1.295			<0.5	5.96	<5	140	<0.5	<2	5.66	<0.5	46	1010	19	8.57	0.96	8.48	1280	<1	0.67	521	310	<2	0.17	7	120	0.31	159	<10	93	
TWDDH-136	195	196	160992	0.418			0.5	5.39	<5	50	<0.5	<2	5.7	<0.5	53	1245	17	6.8	0.84	10.36	1400	<1	0.3	857	210	2	0.09	<5	44	0.28	175	10	92	
TWDDH-136	196	197	160993	0.059			<0.5	6.04	6	260	<0.5	<2	5.45	<0.5	57	1090	8	7.66	1.36	9.79	1330	<1	0.54	609	320	<2	0.04	<5	128	0.28	163	<10	84	
TWDDH-136	SI15		160994	1.815			18.5	7.71	<5	60	3.1	<2	0.34	<0.5	1	9	5	2.59	0.19	0.07	112	<1	6.8	5	620	112	2.62	<5	18	0.01	2	<10	18	
TWDDH-136	197	198	160995	0.084			<0.5	5.45	<5	150	<0.5	<2	5.7	<0.5	67	1335	20	7.63	0.56	10.4	1350	<1	0.42	690	380	<2	0.06	<5	87	0.3	180	<10	108	
TWDDH-136	198	199	160996	0.054			<0.5	5.66	<5	70	<0.5	<2	5.93	<0.5	65	1295	11	7.9	0.39	10.15	1500	<1	0.56	666	240	<2	0.05	<5	60	0.3	180	<10	112	
TWDDH-136	199	200	160997	0.08			<0.5	6.03	<5	90	<0.5	<2	5.74	<0.5	62	1145	33	7.42	0.43	9.14	1285	<1	0.88	599	310	<2	0.07	6	78	0.31	163	<10	82	
TWDDH-136	200	201	160998	0.146			<0.5	5.4	<5	10	<0.5	<2	5.65	<0.5	74	1410	33	7.81	0.13	10.75	1370	<1	0.36	725	200	<2	0.09	8	39	0.25	178	<10	91	
TWDDH-136	201	202.05	160999	0.032			<0.5	5.89	<5	90	<0.5	<2	5.59	<0.5	81	1175	11	6.82	0.51	8.96	1275	<1	1.1	614	200	7	0.02	<5	89	0.23	153	<10	63	
TWDDH-136	202.05	203	161000	0.124			<0.5	5.35	<5	70	<0.5	<2	5.8	<0.5	60	1255	40	6.59	0.46	9.28	1230	<1	0.65	672	200	2	0.05	<5	62	0.21	142	<10	92	
TWDDH-136	203	204	161001	0.485			<0.5	6.99	<5	70	<0.5	<2	4.69	<0.5	52	965	46	7.33	0.52	7.49	1290	<1	1.24	508	380	3	0.25	<5	100	0.32	139	<10	78	
TWDDH-136	204	205.5	161002	0.072			<0.5	7.13	<5	370	0.5	<2	1.89	<0.5	11	114	21	2.47	1.9	1.37	335	1	3.36	56	350	<2	0.11	<5	117	0.2	51	<10	33	
TWDDH-136	205.5	206	161003	>10.0		23	3.4	3.66	<5	<10	<0.5	<2	5.07	<0.5	48	991	125	6.56	0.07	7.07	1280	<1	0.29	486	120	<2	0.12	<5	24	0.18	116	<10	310	
TWDDH-136	BLANK		161004	<0.005			<0.5	6.77	<5	580	0.9	<2	0.89	<0.5	2	15	6	2.13	4.11	0.24	191	1	2.2	6	170	38	0.01	<5	149	0.09	9	<10	32	
TWDDH-136	206	207	161005	1.285			0.5	5.84	<5	30	<0.5	<2	5.81	<0.5	71	1150	196	7.84	0.54	9.84	1350	<1	0.54	634	270	3	0.14	<5	53	0.28	172	<10	102	
TWDDH-136	207	208	161006	0.061			<0.5	7.08	<5	140	<0.5	<2	6.07	<0.5	52	513	10	6.25	0.88	6.52	1380	<1	1.88	231	230	2	0.06	5	121	0.38	238	30	74	
TWDDH-136	208	209	161007	0.502			<0.5	6.37	<5	90	<0.5	<2	6.59	<0.5	46	362	64	7.78	1.16	5.16	1440	<1	2.25	158	230	<2	0.25	<5	70	0.37	220	30	86	
TWDDH-136	209	210	161008	0.011			<0.5	6.65	<5	60	0.5	<2	7.63	<0.5	39	334	7	7.62	1.38	5.92	1450	<1	1.06	142	220	2	0.03	<5	26	0.35	209	<10	55	
TWDDH-136	210	211.15	161009	<0.005			<0.5	4.48	<5	10	0.8	<2	6.62	<0.5	92	1135	38	7.39	0.22	12	1270	<1	0.21	564	310	<2	0.09	<5	38	0.2	135	<10	73	
TWDDH-136	211.15	212	161010	0.35			0.5	7.19	<5	120	<0.5	3	6.6	<0.5	49	382	219	6.46	0.79	5.66	1415	<1	1.96	160	240	<2	0.17	<5	167	0.39	235	<10	65	
TWDDH-136	212	213	161011	0.792			<0.5	6.86	<5	100	<0.5	<2	7.16	<0.5	64	382	310	6.56	0.84	6.04	1460	<1	1.88	202	430	3	0.48	5	207	0.41	232	<10	80	
TWDDH-136	213	214	161012	0.005			<0.5	7.4	<5	120	<0.5	<2	6.56	<0.5	49	369	42	6.66	0.75	6.36	1500	<1	1.8	220	790	<2	0.21	<5	315	0.47	229	<10	82	
TWDDH-136	214	214.95	161013	0.164			<0.5	6.53	<5	170	<0.5	<2	7.7	<0.5	46	318	128	8.06	1.08	5	1465	<1	1.08	142	220	<2	0.6	<5	164	0.35	214	10	100	
TWDDH-136	DUP		161014	0.164			<0.5	6.53	<5	170	<0.5	<2	7.75	<0.5	51	380	152	8.07	1.2	5.02	1460	<1	1.03	154	220	<2	0.65	<5	164	0.39	234	<10	122	
TWDDH-136	214.95	216.05	161015	0.05			<0.5	6.83	<5	210	0.6	<2	2.97	<0.5	17	148	12	3.38	0.92	1.91	579	1	3.75	54	160	<2	0.06	<5	101	0.16	78	<10	34	
TWDDH-136	216.05	217	161016	0.165			<0.5	7.5	<5	130	<0.5	<2	7.1	<0.5	48	415	44	6.38	1	5.78	1440	<1	1.63	186	290	2	0.09	<5	190	0.4	240	<10	76	
TWDDH-136	217	218	161017	0.117			<0.5	7.1	<5	100	<0.5	2	7.79	<0.5	48	334	49	6.12	0.81	5.25	1455	<1	1.32	146	230	<2	0.12	7	170	0.38	231	<10	72	
TWDDH-136	SG14		161018	0.976			10.5	7.66	<5	40	3.4	<2	0.32	<0.5	1	10	8	2.7	0.2	0.07	35	1	6.7	1	570	114	2.76	<5	18	0.01	2	<10	17	
TWDDH-136	218	219	161019	0.213			<0.5	7.42	<5	80	<0.5	<2	7.45	<0.5	52	363	57	6.63	0.57	5.56	1480	<1	1.44	164	240	<2	0.1	6	160	0.4	242	<10	78	
TWDDH-136	219	220	161020	0.441			<0.5	7.58	<5	250	<0.5	<2	5.47	<0.5	31	238	39	5.38	0.61	3.5	933	<1	2.56	104	210	<2	0.04	<5	181	0.26	147	<10	53	
TWDDH-136	220	221.15	161021	1.405			<0.5	7.2	<5	110	<0.5	<2	7.38	5	43	247	107	7.86	0.57	4.05	1465	<1	1.71	114	580	<2	0.28	<5	180	0.51	194	<10	1240	
TWDDH-136	221.15	222	161022	0.086			<0.5	5.93	<5	100	<0.5	2	7.07	<0.5	40	278	10	6.92	0.67	4.29	1170	<1	1.24	126	190	<2	0.03	<5	124	0.3	192	<10	122	
TWDDH-136	222	223	161023	0.244			<0.5	7.08	<5	80	<0.5	<2	7.54	<0.5	46	328	2	7.85	0.57	5.36	1280	<1	1.44	144	230	<2	<0.01	<5	138	0.38	231	<10	63	
TWDDH-136	SI15		161024	1.78			17.9	7.52	<5	50	3.2	<2	0.33	<0.5	2	9	6	2.7	0.18	0.06	109	<1	6.6	4	600	123	2.77	<5	17	0.01	2	<10	19	
TWDDH-136	233	234	161025	0.186			<0.5	6.21	<5	270	0.8	<2	2.7	<0.5	15	99	81	3.53	0.94	1.48	573	2	3.2	20	130	9	0.59	<5	97	0.16	85	<10	103	
TWDDH-136	234	235	161026	0.106			<0.5	7.08	<5	130	<0.5	<2	6.4	<0.5	34	162	25	7.08	1.09	4.19	1355	<1	1.37	55	250	4	0.28	<5	113	0.41	246	<10	84	
TWDDH-136	235	236.05	161027	0.32			<0.5	8	<5	130	<0.5	<2	4.8	<0.5	26	156	13	6.08	0.83	3.29	1100	2	1.48	43	180	4	0.04	<5	95	0.31	183	<10	83	
TWDDH-136	DUP		161028	0.274			<0.5	5.98	<5	130	<0.5	<2	4.89	<0.5	26	154	14	6.01	0.81	3.29	1090	1	1.4	43	180	2	0.05	<5	96	0.31	184	<10	81	

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	As ppm	Al %	Ag ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Au ppm
TWDDH-136	236.05	237	161029	0.049			<0.5	8.01	<5	170	0.7	<2	2.36	<0.5	11	76	18	2.79	0.79	1.26	524	1	2.97	18	120	4	0.07	<5	78	0.16	65	<10	38	
TWDDH-136	273	274	161030	0.084			<0.5	8.78	<5	80	<0.5	<2	7.49	<0.5	45	326	11	7.81	0.39	5.09	1370	<1	1.48	145	220	<2	0.01	<5	112	0.36	221	<10	57	
TWDDH-136	274	275.5	161031	0.263			<0.5	8.88	<5	40	<0.5	<2	7.87	<0.5	46	331	14	7.94	0.32	5.08	1400	<1	1.43	147	220	<2	0.02	<5	118	0.37	228	<10	58	
TWDDH-136	275.5	276	161032	>10.0		48.8	<0.5	7.91	<5	30	<0.5	<2	7.77	<0.5	40	315	9	7.39	0.28	5.09	1375	<1	1.59	123	240	6	0.01	<5	143	0.38	224	20	56	
TWDDH-136	BLANK		161033	0.108			<0.5	8.85	<5	540	0.8	<2	0.85	<0.5	2	12	6	2.17	4.22	0.21	197	1	2.09	5	170	35	<0.01	<5	150	0.08	9	<10	28	
TWDDH-136	276	277	161034	0.175			<0.5	7.91	<5	50	<0.5	<2	8.05	<0.5	42	337	23	7.78	0.48	5.21	1455	<1	1.64	138	240	<2	0.08	<5	127	0.37	231	10	61	
TWDDH-136	290	291	161035	0.007			<0.5	8.13	<5	40	<0.5	<2	7.86	<0.5	49	189	29	7.9	0.34	4.13	1585	<1	2.84	88	560	<2	0.33	<5	208	0.51	216	<10	54	
TWDDH-136	291	292	161036	0.008			<0.5	7.38	<5	40	<0.5	<2	7.49	<0.5	46	328	25	8.24	0.62	4.99	1520	<1	1.99	123	300	<2	0.33	<5	150	0.39	231	<10	54	
TWDDH-136	292	293	161037	0.008			<0.5	8.89	<5	40	<0.5	<2	8.83	<0.5	46	292	78	6.56	0.7	3.73	1305	<1	2.84	102	370	3	0.24	<5	135	0.43	213	<10	59	
TWDDH-136	293	294	161038	0.008			<0.5	7.59	7	160	<0.5	<2	8.52	<0.5	55	264	1655	9.06	2.2	4.56	1730	1	0.86	140	700	5	0.68	<5	436	0.64	263	<10	84	
TWDDH-136	294	295	161039	0.036			1.8	8.71	5	70	<0.5	<2	8.29	<0.5	42	29	2500	8.21	1.22	3.8	1290	<1	2.44	87	430	4	0.36	<5	128	0.56	280	<10	52	
TWDDH-136	295	296	161040	0.101			0.8	7.84	<5	40	<0.5	<2	8.06	<0.5	28	25	923	9.06	0.48	3.13	1200	<1	4.04	52	810	<2	0.3	<5	108	0.58	248	<10	50	
TWDDH-136	296	297	161041	0.836			2.4	7.55	<5	40	<0.5	<2	7.98	<0.5	60	28	3420	8.34	0.5	3.23	1290	<1	3.02	51	400	<2	0.72	<5	160	0.54	271	<10	65	
TWDDH-136	297	298	161042	0.021			<0.5	8.28	<5	70	<0.5	<2	8.65	<0.5	39	84	267	8.42	0.48	4.07	1365	<1	2.21	87	1030	5	0.22	<5	394	0.62	203	<10	89	
TWDDH-136	298	299	161043	0.623			0.7	7.8	<5	60	<0.5	<2	7.32	<0.5	39	55	1460	7.55	0.46	3.51	1320	<1	1.83	58	780	7	0.33	<5	275	0.58	235	10	95	
TWDDH-136	299	300	161044	0.703			1	7.76	<5	90	<0.5	<2	7.99	<0.5	41	38	2120	6.8	0.82	3.1	1330	<1	1.89	48	430	6	0.55	<5	154	0.53	255	10	83	
TWDDH-136	300	301	161045	0.933			1	7.77	<5	70	<0.5	<2	8.51	<0.5	36	37	2180	7.03	0.58	3.3	1485	<1	1.55	51	430	4	0.58	<5	162	0.53	269	10	88	
TWDDH-136	DUP		161046	0.912			0.9	7.56	<5	70	<0.5	<2	8.01	<0.5	34	32	1875	6.62	0.53	3.19	1370	<1	1.54	47	430	2	0.5	<5	153	0.51	256	10	81	
TWDDH-136	301	302	161047	0.651			2.4	7.08	<5	50	<0.5	<2	6.84	<0.5	40	61	4730	6.44	0.48	3.41	1305	<1	2.5	61	510	9	0.66	<5	125	0.48	240	10	92	
TWDDH-136	302	303	161048	2.39			1.2	7.84	<5	100	<0.5	<2	7.76	<0.5	75	36	2800	8.76	0.87	3.31	1295	1	1.92	36	400	3	0.6	5	143	0.53	263	<10	87	
TWDDH-136	303	304	161049	0.915			1.1	8.44	<5	90	<0.5	<2	10.5	<0.5	75	28	3100	5.73	0.87	2.93	1320	<1	1.45	27	340	4	0.54	<5	137	0.44	235	<10	72	
TWDDH-136	304	305	161050	0.487			1.3	6.74	19	80	<0.5	<2	8.5	<0.5	322	32	3800	7.85	0.86	3.09	1320	<1	1.72	41	370	10	1.24	<5	127	0.47	250	<10	73	
TWDDH-136	305	306	161051	0.082			0.6	6.9	<5	20	<0.5	<2	8.43	<0.5	362	34	1210	9.09	0.34	3.08	1300	1	2.42	48	360	3	1.48	<5	41	0.46	256	<10	37	
TWDDH-136	306	307	161052	0.089			<0.5	7.07	<5	110	<0.5	<2	5.91	<0.5	283	35	1365	8.62	0.83	2.78	1075	<1	1.69	41	400	5	1.59	<5	137	0.49	246	<10	45	
TWDDH-136	307	308	161053	0.047			0.5	7.52	<5	120	<0.5	<2	8.24	<0.5	196	36	1455	9.84	0.88	3.25	1205	<1	1.81	46	380	10	1.88	8	140	0.52	254	10	55	
TWDDH-136	BLANK		161054	<0.005			<0.5	7.14	<5	540	0.9	<2	1.02	<0.5	4	22	14	1.78	4.27	0.25	181	1	2.21	6	180	35	0.03	5	157	0.09	11	<10	28	
TWDDH-136	308	309	161055	0.051			0.6	7.1	<5	150	<0.5	<2	5.45	<0.5	72	36	1100	7.97	1.32	2.98	1115	<1	1.57	35	360	4	1.24	<5	117	0.51	246	10	45	
TWDDH-136	309	310	161056	0.242			0.8	7.22	<5	210	<0.5	<2	5.35	<0.5	90	35	1665	7.71	1.6	2.77	1065	<1	1.77	37	360	5	1.22	<5	105	0.51	241	10	60	
TWDDH-136	5014		161057	1.005			0.7	7.89	<5	40	3	<2	0.32	<0.5	1	10	10	2.8	0.19	0.07	33	1	8.5	<1	600	110	3	<5	19	0.01	2	<10	16	
TWDDH-136	310	311	161058	0.067			<0.5	7.38	<5	130	<0.5	<2	7.21	<0.5	67	59	807	7.26	1.76	2.72	844	<1	1.19	41	360	5	0.98	<5	52	0.45	223	10	76	
TWDDH-136	311	312	161059	0.117			<0.5	7.56	<5	160	<0.5	<2	5.9	<0.5	32	74	310	7.99	1.29	3.03	1110	<1	1.23	55	360	6	0.83	5	114	0.48	228	<10	40	
TWDDH-136	312	313	161060	0.312			<0.5	7.62	<5	180	<0.5	<2	6.24	<0.5	36	75	432	8.15	1.3	3.08	1205	<1	1.26	56	370	2	0.97	<5	115	0.48	238	<10	47	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-136	32	33	1.95	0.1	185	195%
TWDDH-136	33	36	3	0.19	94	100%
TWDDH-136	36	39	3	0.11	96	100%
TWDDH-136	39	42	3	0.15	95	100%
TWDDH-136	42	45	3	0.08	97	100%
TWDDH-136	45	48	3	0.15	95	100%
TWDDH-136	48	51	2.98	0.18	93	99%
TWDDH-136	51	54	2.98	0.16	94	99%
TWDDH-136	54	57	3	0.25	92	100%
TWDDH-136	57	60	3	0	100	100%
TWDDH-136	60	63	3	0.05	98	100%
TWDDH-136	63	66	3	0.06	98	100%
TWDDH-136	66	69	3	0	100	100%
TWDDH-136	69	72	2.98	0.13	95	99%
TWDDH-136	72	75	3	0.07	98	100%
TWDDH-136	75	78	3	0.1	97	100%
TWDDH-136	78	81	3	0.07	98	100%
TWDDH-136	81	84	3	0.05	98	100%
TWDDH-136	84	87	2.98	0.1	96	99%
TWDDH-136	87	90	3.05	0	102	102%
TWDDH-136	90	93	2.95	0.21	91	98%
TWDDH-136	93	96	3	0	100	100%
TWDDH-136	96	99	3	0.11	96	100%
TWDDH-136	99	102	3	0.05	98	100%
TWDDH-136	102	105	3	0.07	98	100%
TWDDH-136	105	108	3	0	100	100%
TWDDH-136	108	111	3	0.13	96	100%
TWDDH-136	111	114	3	0.05	98	100%
TWDDH-136	114	117	3	0.07	98	100%
TWDDH-136	117	120	3	0.06	98	100%
TWDDH-136	120	123	3	0.1	97	100%
TWDDH-136	123	126	3	0.08	97	100%
TWDDH-136	126	129	3	0	100	100%
TWDDH-136	129	132	3	0.15	95	100%
TWDDH-136	132	135	3	0.31	90	100%
TWDDH-136	135	138	2.95	0.33	87	98%
TWDDH-136	138	141	2.97	0.08	96	99%
TWDDH-136	141	144	3	0.13	96	100%
TWDDH-136	144	147	3	0.35	88	100%
TWDDH-136	147	150	2.98	0.57	80	99%
TWDDH-136	150	153	2.99	0.42	86	100%
TWDDH-136	153	156	3	0.07	98	100%
TWDDH-136	156	159	2.9	0.61	76	97%
TWDDH-136	159	162	3	0.12	96	100%
TWDDH-136	162	165	3	0.03	99	100%
TWDDH-136	165	168	3	0.1	97	100%
TWDDH-136	168	171	3	0	100	100%
TWDDH-136	171	174	2.99	0.29	90	100%
TWDDH-136	174	177	3	0.06	98	100%
TWDDH-136	177	180	3	0.07	98	100%
TWDDH-136	180	183	2.98	0.3	89	99%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-136	183	186	3	0.33	89	100%
TWDDH-136	186	189	2.97	0.72	75	99%
TWDDH-136	189	192	3	0.1	97	100%
TWDDH-136	192	195	3	0.09	97	100%
TWDDH-136	195	198	3	0.66	78	100%
TWDDH-136	198	201	2.83	2	28	94%
TWDDH-136	201	204	3	0.57	81	100%
TWDDH-136	204	207	3	0.06	98	100%
TWDDH-136	207	210	3	0.2	93	100%
TWDDH-136	210	213	2.98	0.1	96	99%
TWDDH-136	213	216	3	0.02	99	100%
TWDDH-136	216	219	3	0.11	96	100%
TWDDH-136	219	222	3	0	100	100%
TWDDH-136	222	225	3	0	100	100%
TWDDH-136	225	228	3	0	100	100%
TWDDH-136	228	231	3	0	100	100%
TWDDH-136	231	234	3	0.02	99	100%
TWDDH-136	234	237	2.98	0.1	96	99%
TWDDH-136	237	240	3	0	100	100%
TWDDH-136	240	243	3	0	100	100%
TWDDH-136	243	246	3	0.03	99	100%
TWDDH-136	246	249	3	0	100	100%
TWDDH-136	249	252	3	0	100	100%
TWDDH-136	252	255	3	0.05	98	100%
TWDDH-136	255	258	3	0	100	100%
TWDDH-136	258	261	3	0.01	100	100%
TWDDH-136	261	264	3	0.09	97	100%
TWDDH-136	264	267	3	0.05	98	100%
TWDDH-136	267	270	3	0.02	99	100%
TWDDH-136	270	273	3	0.02	99	100%
TWDDH-136	273	276	3	0	100	100%
TWDDH-136	276	279	3	0	100	100%
TWDDH-136	279	282	3	0.03	99	100%
TWDDH-136	282	285	3	0.02	99	100%
TWDDH-136	285	288	3	0	100	100%
TWDDH-136	288	291	3	0.13	96	100%
TWDDH-136	291	294	3	0	100	100%
TWDDH-136	294	297	3	0	100	100%
TWDDH-136	297	300	3	0	100	100%
TWDDH-136	300	303	3	0	100	100%
TWDDH-136	303	306	3	0	100	100%
TWDDH-136	306	309	3	0	100	100%
TWDDH-136	309	312	3	0	100	100%
TWDDH-136	312	315	3	0	100	100%
TWDDH-136	315	318	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-136	3	23201	53.63	13758	18682	0.998984
TWDDH-136	6	23202	53.62	13764	18679	0.998808
TWDDH-136	9	33847	69.39	11913	31681	0.998529
TWDDH-136	12	21312	60.72	10424	18589	0.998735
TWDDH-136	15	29338	52.37	17912	23236	0.998652
TWDDH-136	18	43551	49.59	28233	33160	0.998733
TWDDH-136	21	16648	62.51	7686	14768	0.998275
TWDDH-136	24	26880	50.96	16931	20878	0.998791
TWDDH-136	27	25104	68.2	9322	23309	0.997623
TWDDH-136	30	11581	84.5	1110	11528	0.998989
TWDDH-136	33	59086	79.25	11018	58050	0.999184
TWDDH-136	36	56775	75.91	13821	55067	0.998904
TWDDH-136	39	56970	75.44	14320	55141	0.997841
TWDDH-136	42	56927	75.4	14346	55090	0.99827
TWDDH-136	45	56559	75.48	14182	54753	0.998579
TWDDH-136	48	56132	75.32	14225	54299	0.997881
TWDDH-136	51	56978	75.4	14359	55139	0.998011
TWDDH-136	54	56734	75.53	14177	54934	0.998423
TWDDH-136	57	56811	75.44	14283	54987	0.997958
TWDDH-136	60	57205	74.26	15517	55060	0.998464
TWDDH-136	63	56661	75.76	13936	54921	0.998353
TWDDH-136	66	56617	75.51	14167	54816	0.99869
TWDDH-136	69	55402	73.59	15654	53144	0.99785
TWDDH-136	72	56274	75.37	14216	54449	0.99842
TWDDH-136	75	55393	73.99	15277	53245	0.997847
TWDDH-136	78	56890	74.96	14765	54941	0.998175
TWDDH-136	81	56244	74.79	14759	54273	0.998945
TWDDH-136	84	56925	74.93	14796	54968	0.998836
TWDDH-136	87	56688	74.96	14711	54746	0.997865
TWDDH-136	90	56660	75.34	14337	54816	0.99844
TWDDH-136	93	56690	75.16	14520	54799	0.997823
TWDDH-136	96	57233	74.82	14987	55236	0.998385
TWDDH-136	99	57993	74.65	15354	55924	0.998147
TWDDH-136	102	57096	74.85	14926	55110	0.997868
TWDDH-136	105	56578	75.3	14356	54726	0.99829
TWDDH-136	108	56830	75.26	14457	54961	0.998263
TWDDH-136	111	57293	74.14	15655	55113	0.998733
TWDDH-136	114	56633	75.61	14072	54857	0.998218
TWDDH-136	117	56579	76.81	12907	55087	0.998815
TWDDH-136	120	56866	74.82	14896	54880	0.998648
TWDDH-136	123	56530	75.35	14298	54692	0.998367
TWDDH-136	126	55888	75.08	14391	54004	0.997839
TWDDH-136	129	56284	75.7	13906	54539	0.99783
TWDDH-136	132	56563	75.1	14541	54662	0.998444
TWDDH-136	135	56376	75.55	14066	54593	0.99835
TWDDH-136	138	56369	75.12	14479	54478	0.998122
TWDDH-136	141	56315	75.47	14125	54515	0.998099
TWDDH-136	144	56639	75.3	14370	54786	0.998913
TWDDH-136	147	56873	75.34	14395	55021	0.998298
TWDDH-136	150	56398	75.31	14301	54555	0.99945
TWDDH-136	153	56588	75.61	14061	54814	0.998407
TWDDH-136	156	56615	75.52	14154	54817	0.99863
TWDDH-136	159	56517	75.76	13907	54780	0.998569
TWDDH-136	162	56198	75.87	13715	54498	0.998814
TWDDH-136	165	56535	75.89	13784	54829	0.998828
TWDDH-136	168	56477	76.11	13554	54827	0.999284

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-136	171	56382	76.13	13515	54739	0.998821
TWDDH-136	174	58441	71.64	18408	55466	0.999184
TWDDH-136	177	56590	71.95	17536	53804	0.998202
TWDDH-136	180	57441	74.15	15688	55257	0.998916
TWDDH-136	183	56596	76.13	13572	54945	0.998648
TWDDH-136	186	56572	76.06	13628	54906	0.998969
TWDDH-136	189	56713	75.69	14022	54952	0.998226
TWDDH-136	192	56286	75.8	13805	54567	0.998752
TWDDH-136	195	56668	75.5	14191	54863	0.99817
TWDDH-136	198	56357	75.42	14188	54542	0.999045
TWDDH-136	201	56198	75.58	13994	54428	0.998447
TWDDH-136	204	56284	75.53	14069	54497	0.999241
TWDDH-136	207	56471	75.41	14224	54651	0.99949
TWDDH-136	210	56820	75.46	14269	54999	0.99834
TWDDH-136	213	56743	75.38	14326	54905	0.998289
TWDDH-136	216	56747	75.45	14255	54928	0.998625
TWDDH-136	219	56678	75.53	14159	54881	0.998902
TWDDH-136	222	56380	75.38	14227	54556	0.999697
TWDDH-136	225	56561	75.55	14111	54773	0.999242
TWDDH-136	228	56293	75.45	14138	54488	0.998009
TWDDH-136	231	56537	75.37	14279	54704	0.999764
TWDDH-136	234	56219	75.34	14231	54388	0.998019
TWDDH-136	237	56305	75.35	14239	54475	0.999574
TWDDH-136	240	56786	75.37	14341	54945	0.998607
TWDDH-136	243	56711	75.41	14285	54883	0.998969
TWDDH-136	246	56322	75.48	14121	54523	0.998631
TWDDH-136	249	56629	75.24	14427	54760	0.999295
TWDDH-136	252	56722	75.23	14456	54849	0.9985
TWDDH-136	255	56858	75.36	14371	55012	0.998662
TWDDH-136	258	56359	75.22	14380	54493	0.998604
TWDDH-136	261	56822	75.4	14320	54988	0.999001
TWDDH-136	264	56602	75.23	14434	54730	0.998005
TWDDH-136	267	56937	75.09	14651	55020	0.998598
TWDDH-136	270	56794	75.47	14246	54978	0.998849
TWDDH-136	273	56523	75.23	14412	54655	0.997962
TWDDH-136	276	56723	75.51	14190	54919	0.998946
TWDDH-136	279	56466	75.21	14413	54596	0.998328
TWDDH-136	282	56445	75.45	14177	54636	0.998972
TWDDH-136	285	56529	75.5	14156	54728	0.999501
TWDDH-136	288	56792	75.16	14550	54897	0.998096
TWDDH-136	291	56606	75.45	14225	54790	0.999827
TWDDH-136	294	56386	75.24	14364	54526	0.998301
TWDDH-136	297	56403	75.4	14219	54581	0.998634
TWDDH-136	300	56660	75.32	14363	54810	0.999288
TWDDH-136	303	56267	75.25	14324	54413	0.998084
TWDDH-136	306	58502	76.86	13295	56972	0.998195
TWDDH-136	309	57606	75.97	13966	55887	0.998448
TWDDH-136	312	56389	76.1	13542	54739	0.998655
TWDDH-136	315	56663	75.78	13916	54927	0.998349

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-137**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM229
Easting:	15979.39
Northing:	20491.67
Elevation:	6284.35
Grid:	MINE GRID
Length (m):	119
Dip:	-55
Azimuth (grid):	180
Started:	22/01/06
Finished:	23/1/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST THE UPPER M ZONE
Core Photographed?:	YES
Log Completion Date:	23/1/2006
Logged By:	V. TOUGH
Assay Certificate Number:	VO06012293

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-137	32	-54.718	183.112
TWDDH-137	35	-54.665	182.845
TWDDH-137	38	-54.681	185.008
TWDDH-137	41	-54.561	182.386
TWDDH-137	44	-54.607	183.21
TWDDH-137	47	-54.419	182.898
TWDDH-137	50	-54.543	183.362
TWDDH-137	53	-54.451	183.983
TWDDH-137	56	-54.384	182.861
TWDDH-137	59	-54.441	184.121
TWDDH-137	65	-54.261	184.075
TWDDH-137	68	-54.165	185.129
TWDDH-137	74	-54.315	182.536
TWDDH-137	77	-54.326	175.709
TWDDH-137	83	-54.291	184.099
TWDDH-137	86	-54.347	183.117
TWDDH-137	89	-54.214	182.728
TWDDH-137	92	-54.323	184.085
TWDDH-137	95	-54.334	183.987
TWDDH-137	98	-54.257	184.317
TWDDH-137	101	-54.236	184.822
TWDDH-137	104	-54.287	185.198
TWDDH-137	107	-54.275	182.996
TWDDH-137	110	-54.36	184.113
TWDDH-137	113	-54.281	183.393
TWDDH-137	116	-54.412	184.432
TWDDH-137	119	-54.353	184.083

Hole ID	From	To	Rocktype
TWDDH-137	0	21.25	OVBD
TWDDH-137	21.25	32.88	WKPF
TWDDH-137	32.88	34.01	II
TWDDH-137	34.01	41.61	WKPF
TWDDH-137	41.61	45.09	II
TWDDH-137	45.09	54.89	WKPF
TWDDH-137	54.89	57	II
TWDDH-137	57	75.79	WKPF
TWDDH-137	75.79	83.45	CG
TWDDH-137	83.45	85.95	II
TWDDH-137	85.95	104.6	CG
TWDDH-137	104.6	119	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-137	21.25	22	163521	0.75	WKPF	5						0.04		
TWDDH-137	22	23	163522	1	WKPF		0.5					0.532		
TWDDH-137	**BLANK**		**163523**									**<0.005**		
TWDDH-137	23	24	163524	1	WKPF		0.1					1.315		
TWDDH-137	24	24.75	163525	0.75	WKPF							0.017		
TWDDH-137	24.75	25.57	163526	0.82	WKPF	1	0.2					0.035		
TWDDH-137	27.15	28	163527	0.85	WKPF	1						0.02		
TWDDH-137	28	29	163528	1	WKPF							0.052		
TWDDH-137	**SG14**		**163529**									**0.967**		
TWDDH-137	29	30	163530	1	WKPF							0.042		
TWDDH-137	30	30.92	163531	0.92	II/PF		0.2					0.026		
TWDDH-137	30.92	32.17	163532	1.25	II							0.012		
TWDDH-137	39	40	163533	1	II/PF	2						0.045		
TWDDH-137	40	41	163534	1	WKPF	1	0.5					0.137		
TWDDH-137	**DUP**		**163535**									**0.12**		
TWDDH-137	41	41.61	163536	0.61	WKPF							0.129		
TWDDH-137	52	53	163537	1	WKPF		0.1					0.008		
TWDDH-137	53	54	163538	1	WKPF		0.1					0.092		
TWDDH-137	54	54.89	163539	0.89	WKPF	5	0.2					2.07		
TWDDH-137	54.89	56	163540	1.11	II							0.02		
TWDDH-137	56	57	163541	1	II							0.242		
TWDDH-137	57	58	163542	1	WKPF	1						0.158		
TWDDH-137	58	59	163543	1	WKPF							0.035		
TWDDH-137	59	60	163544	1	WKPF							0.211		
TWDDH-137	60	61	163545	1	WKPF	5						0.17		
TWDDH-137	61	62	163546	1	WKPF		0.1					2.95		
TWDDH-137	62	63	163547	1	WKPF	10						2.67		
TWDDH-137	**BLANK**		**163548**									**<0.005**		
TWDDH-137	63	64	163549	1	WKPF		0.2					0.057		
TWDDH-137	64	65	163550	1	WKPF							0.067		
TWDDH-137	65	66	163551	1	WKPF		0.1					0.145		
TWDDH-137	66	67	163552	1	WKPF							0.031		
TWDDH-137	67	68	163553	1	WKPF		0.5					0.158		
TWDDH-137	**DUP**		**163554**									**0.156**		
TWDDH-137	68	69	163555	1	WKPF		0.5					0.142		
TWDDH-137	69	70.19	163556	1.19	WKPF		0.5					0.097		
TWDDH-137	70.19	71.2	163557	1.01	II/PF							0.021		
TWDDH-137	**SI15**		**163558**									**1.755**		
TWDDH-137	71.2	72	163559	0.8	WKPF							0.011		
TWDDH-137	72	73	163560	1	WKPF	2						0.016		
TWDDH-137	73	74	163561	1	PF/FI							0.015		
TWDDH-137	74	75	163562	1	WKPF							0.094		
TWDDH-137	75	76	163563	1	WKPF							0.382		
TWDDH-137	76	77	163564	1	CG	1						2.19		
TWDDH-137	77	78	163565	1	CG	2						1.6		
TWDDH-137	**DUP**		**163566**									**1.325**		
TWDDH-137	78	79	163567	1	CG/II							0.778		
TWDDH-137	79	80	163568	1	CG/II							0.421		
TWDDH-137	80	81	163569	1	CG							0.028		
TWDDH-137	81	82	163570	1	CG							0.132		
TWDDH-137	**BLANK**		**163571**									**<0.005**		
TWDDH-137	82	82.75	163572	0.75	CG							0.012		
TWDDH-137	82.75	83.45	163573	0.7	CG							0.394		
TWDDH-137	83.45	84.52	163574	1.07	II							0.015		
TWDDH-137	**SG14**		**163575**									**0.966**		
TWDDH-137	84.52	85.3	163576	0.78	II							0.054		
TWDDH-137	85.3	85.95	163577	0.65	II							0.018		
TWDDH-137	85.95	87	163578	1.05	CG							0.123		
TWDDH-137	87	88	163579	1	CG	2						0.035		
TWDDH-137	88	89	163580	1	CG	2						0.053		
TWDDH-137	89	90	163581	1	CG	30	0.2					0.084		
TWDDH-137	**BLANK**		**163582**									**<0.005**		
TWDDH-137	90	91	163583	1	CG	40	1					0.083		
TWDDH-137	91	92	163584	1	CG	40						0.118		
TWDDH-137	92	93	163585	1	CG	60						0.302		
TWDDH-137	**DUP**		**163586**									**0.282**		
TWDDH-137	93	94	163587	1	CG	10						1.605		
TWDDH-137	94	95	163588	1	CG	2						0.911		
TWDDH-137	95	96	163589	1	CG							0.261		
TWDDH-137	96	97	163590	1	CG							0.656		
TWDDH-137	97	98	163591	1	CG							0.186		
TWDDH-137	98	99	163592	1	CG							0.021		
TWDDH-137	99	100	163593	1	CG							0.011		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-137	**SI15**		**163594**									**1.82**		
TWDDH-137	100	101	163595	1	CG							0.154		
TWDDH-137	101	102	163596	1	CG	10						0.156		
TWDDH-137	102	103	163597	1	CG	2						0.035		
TWDDH-137	103	104	163598	1	CG	10						0.025		
TWDDH-137	104	105.24	163599	1.24	CG/II	20						0.083		
TWDDH-137	105.24	106	163600	0.76	PF/II							0.029		
TWDDH-137	106	107	163601	1	PF	5						0.008		
TWDDH-137	107	108	163602	1	PF	2						0.012		
TWDDH-137	108	109	163603	1	PF	5						0.887		
TWDDH-137	109	110	163604	1	PF							0.015		
TWDDH-137	**SG14**		**163605**									**0.971**		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	As ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Au ppm
TWDDH-137	21.25	22	163521	0.04			<0.5	7.62	9	130	0.5	<2	5.8	<0.5		37	101	41	6.95	0.94	3.23	1215	2	1.86	57	530	4	0.33	<5	170	0.51	203	10	95	
TWDDH-137	22	23	163522	0.532			<0.5	7.21	13	110	<0.5	<2	8.06	<0.5		35	128	162	6.5	1	2.95	1220	1	1.04	74	330	2	0.77	<5	114	0.42	189	10	75	
TWDDH-137	BLANK		163523	<0.005			<0.5	8.4	<5	520	0.9	<2	0.82	<0.5		1	19	14	2.11	3.92	0.21	214	3	1.98	13	160	38	0.02	<5	144	0.08	9	<10	36	
TWDDH-137	23	24	163524	1.315			<0.5	8.07	<5	90	<0.5	<2	7.04	<0.5		30	134	148	7.17	0.85	3.45	1335	1	1.38	79	390	<2	0.53	<5	143	0.47	214	10	91	
TWDDH-137	24	24.75	163525	0.017			<0.5	7.98	<5	60	<0.5	<2	6.71	<0.5		32	122	88	7.12	0.48	3.32	1290	<1	1.71	72	430	2	0.33	<5	154	0.47	208	<10	71	
TWDDH-137	24.75	25.67	163526	0.035			<0.5	7.77	<5	140	<0.5	<2	7.33	<0.5		33	120	200	7.07	0.82	3.1	1425	2	1.81	81	420	<2	0.64	<5	170	0.45	194	10	81	
TWDDH-137	27.15	28	163527	0.02			<0.5	7.99	<5	100	<0.5	<2	6.66	<0.5		35	134	82	8.59	0.66	3.96	1360	2	1.8	95	670	<2	0.42	<5	224	0.63	222	10	104	
TWDDH-137	28	29	163528	0.062			<0.5	7.48	7	120	<0.5	<2	6.03	<0.5		37	136	238	6.61	1	2.84	1235	1	1.06	71	350	6	0.98	<5	128	0.44	201	10	82	
TWDDH-137	SG14		163529	0.067			10.7	7.34	<5	40	3.3	<2	0.32	<0.5	<1		5	9	2.48	0.19	0.07	35	1	0.5	4	390	111	2.52	<5	20	0.01	3	<10	18	
TWDDH-137	29	30	163530	0.042			<0.5	8.2	<5	160	0.5	<2	6.24	<0.5		33	121	189	6.9	1.18	3.04	1315	1	1.79	72	480	2	0.52	5	139	0.49	207	<10	71	
TWDDH-137	30	30.92	163531	0.026			<0.5	8.02	12	160	0.5	<2	6.13	<0.5		29	104	103	6.23	1.16	2.81	1240	1	1.78	56	640	2	0.36	<5	167	0.49	198	10	111	
TWDDH-137	30.92	32.17	163532	0.012			<0.5	8	<5	260	0.8	<2	4.27	<0.5		15	45	58	5.17	1.31	1.82	853	2	2.39	22	870	<2	0.24	<5	206	0.51	122	<10	58	
TWDDH-137	39	40	163533	0.045			<0.5	8.41	7	150	0.5	<2	7.06	<0.5		33	110	82	8.94	1.09	3.15	1320	1	1.48	69	590	2	0.35	5	178	0.51	200	10	74	
TWDDH-137	40	41	163534	0.137			<0.5	8.23	<5	100	<0.5	<2	7.66	<0.5		48	132	286	7.5	1.11	3.26	1285	1		75	410	<2	1.04	<5	147	0.47	221	<10	73	
TWDDH-137	DUP		163535	0.12			<0.5	8.2	8	100	<0.5	<2	7.71	<0.5		48	131	304	7.48	1.07	3.25	1300	1	0.99	78	410	<2	1.04	<5	145	0.48	219	<10	73	
TWDDH-137	41	41.81	163536	0.129			<0.5	7.5	<5	150	<0.5	<2	6.66	<0.5		49	128	333	6.94	1.21	2.81	1200	1	0.89	73	340	7	1.07	6	120	0.44	204	10	71	
TWDDH-137	52	53	163537	0.008			<0.5	8	<5	70	<0.5	<2	7.52	<0.5		28	118	42	6.74	0.8	3.89	1250	2	1.19	85	370	<2	0.16	<5	163	0.48	211	<10	81	
TWDDH-137	53	54	163538	0.092			<0.5	7.85	10	90	<0.5	<2	6.8	<0.5		30	124	71	6.82	0.72	3.51	1180	1	1.29	80	370	4	0.24	<5	159	0.46	211	<10	82	
TWDDH-137	54	54.89	163539	2.87			<0.5	7.81	10	160	<0.5	<2	5.81	<0.5		36	130	282	7.04	1.29	3.28	1125	1	0.99	77	360	16	0.78	6	108	0.44	200	20	104	
TWDDH-137	54.89	56	163540	0.02			<0.5	8.09	<5	330	0.8	<2	3.67	<0.5		13	10	45	4.78	1.8	1.18	736	2	2.36	9	920	<2	0.18	<5	198	0.3	113	<10	48	
TWDDH-137	56	57	163541	0.242			<0.5	7.54	15	460	1	<2	2.71	<0.5		9	12	22	3.45	1.84	0.76	552	1	2.56	8	450	4	0.09	5	166	0.31	88	<10	44	
TWDDH-137	57	58	163542	0.158			<0.5	7.7	<5	130	<0.5	<2	6.27	<0.5		37	130	500	7.24	1.3	3.84	1270	1	1.02	67	360	6	0.67	5	117	0.43	202	10	76	
TWDDH-137	58	59	163543	0.036			<0.5	7.97	15	140	<0.5	<2	6.32	<0.5		31	128	55	7.85	1.44	4.3	1210	2	1.15	79	390	<2	0.18	<5	124	0.47	223	<10	67	
TWDDH-137	59	60	163544	0.211			0.5	7.86	5	90	<0.5	<2	5.45	<0.5		74	144	701	8.98	1.04	3.8	1285	2	1.21	78	390	<2	1.36	<5	128	0.47	225	20	81	
TWDDH-137	60	61	163545	0.17			<0.5	7.89	<5	110	<0.5	<2	7.16	<0.5		27	126	116	6.73	1.28	3.84	1320	<1	0.87	68	380	<2	0.55	<5	108	0.46	212	10	57	
TWDDH-137	61	62	163546	2.95			0.8	7.45	5	100	<0.5	<2	6.55	<0.5		39	134	262	7.1	1.57	3.2	1220	1	0.77	77	360	2	1.02	<5	108	0.44	204	10	60	
TWDDH-137	62	63	163547	2.87			<0.5	8.77	<5	110	<0.5	<2	5.86	<0.5		36	120	503	6.31	1.23	3	1110	2	0.77	78	310	<2	0.94	<5	104	0.4	184	10	58	
TWDDH-137	BLANK		163548	<0.005			<0.5	8.58	<5	530	0.9	<2	0.91	<0.5		1	7	6	1.99	3.98	0.22	158	1	2.06	3	150	39	0.01	<5	152	0.09	9	<10	26	
TWDDH-137	63	64	163549	0.057			<0.5	7.78	<5	90	<0.5	<2	7.39	<0.5		32	130	478	7.2	0.8	3.17	1205	2	1.23	79	370	<2	0.8	<5	168	0.48	211	<10	52	
TWDDH-137	64	65	163550	0.067			<0.5	7.92	<5	70	<0.5	<2	7.14	<0.5		63	136	630	8.15	0.99	3.48	1270	1	1.58	76	390	<2	1.14	<5	130	0.48	133	<10	56	
TWDDH-137	65	66	163551	0.145			<0.5	7.84	<5	100	<0.5	<2	6.36	<0.5		64	138	679	7.63	0.99	3.13	1115	2	1.38	68	360	<2	1.12	<5	133	0.46	210	<10	57	
TWDDH-137	66	67	163552	0.031			<0.5	8	<5	80	0.5	<2	6.36	<0.5		39	114	294	6.98	0.67	3.03	1095	1	1.6	58	430	<2	0.83	<5	167	0.46	201	10	65	
TWDDH-137	67	68	163553	0.158	0.236		0.5	7.77	11	110	<0.5	<2	6.36	<0.5		78	136	1120	8.65	0.98	3.13	1080	2	1.39	92	400	<2	1.84	5	121	0.45	208	10	83	
TWDDH-137	DUP		163554	0.156	0.187		0.5	7.71	12	100	<0.5	<2	6.28	<0.5		80	130	1100	8.81	0.96	3.1	1080	1	1.37	92	400	<2	1.86	<5	120	0.44	204	10	82	
TWDDH-137	68	69	163555	0.142			<0.5	8.13	17	90	<0.5	<2	7.06	<0.5		60	134	641	8.36	0.76	3.47	1125	1	1.47	88	410	2	1.35	<5	151	0.46	213	10	58	
TWDDH-137	69	70.19	163556	0.097			<0.5	8.17	9	100	<0.5	<2	6.43	<0.5		42	140	350	7.5	0.88	3.46	1140	1	1.6	57	360	6	0.85	6	170	0.48	222	10	74	
TWDDH-137	70.19	71.2	163557	0.021			<0.5	7.62	<5	220	0.7	<2	4.26	<0.5		19	53	88	5.34	0.88	1.83	811	2	2.37	31	740	6	0.32	<5	212	0.48	136	<10	62	
TWDDH-137	SH15		163558	1.755			18.7	7.63	5	50	2.9	<2	0.32	<0.5		1	12	8	2.77	0.17	0.08	108	1	0.7	5	620	112	3.17	<5	20	0.01	2	<10	17	
TWDDH-137	71.2	72	163559	0.011			<0.5	7.77	8	350	0.8	<2	5.47	<0.5		30	433	41	5.36	1.08	5.16	981	1	2.22	186	1240	7	0.22	<5	572	0.38	136	<10	99	
TWDDH-137	72	73	163560	0.018			<0.5	7.62	9	320	0.8	<2	5.48	<0.5		30	275	67	5.27	0.97	4.4	999	<1	2.41	152	880	7	0.28	<5	481	0.36	134	<10	97	
TWDDH-137	73	74	163561	0.015			<0.5	8.17	10	320	0.8	<2	5.26	<0.5		22	93	82	5.27	0.96	2.63	823	1	2.7	37	680	9	0.22	<5	368	0.44	150	<10	76	
TWDDH-137	74	75	163562	0.084			<0.5	7.47	11	130	<0.5	<2	5.7	<0.5		31	136	396	7.32	1.01	3.34	1180	1	1.88	95	390	3	0.7	<5	135	0.44	207	<10	97	
TWDDH-137	75	76	163563	0.362			<0.5	6.8	<5	180	<0.5	<2	5.22	<0.5		40	358	428	7.24	1.15	4.1	1080	2	1.18	160	310	2	0.82	<5	118	0.38	177	10	61	
TWDDH-137	76	77	163564	2.19			<0.5	5.54	6	90	<0.5	<2	5.06	<0.5		43	1125	74	9	1.3	9.25	1380	1	0.4	526	220	3	0.44	6	53	0.27	164	<10	120	
TWDDH-137	77	78	163565	1.8	2.17		<0.5	5.93	5	120	<0.5	4	4.78	<0.5		40	996	152	8.69	0.79	7.87	1340	6	0.77	441	2720	8	1.01	<5	162	0.25	142	<10	144	
TWDDH-137	DUP		163566	1.325	1.43		<0.5	5.48	<5	110	<0.5	<2	4.49	<0.5		39	1005	146	8.3	0.78	7.36	1250	5	0.72	423	250	5	0.93	<5	149	0.24	135	10	140	
TWDDH-137	78	79	163567	0.778			<0.5	7.18	<5	160	0.5	<2	5.73	<0.5		42	912	144	7.87	0.93	7.57	1325	2	1.23	372	460	3	0.72	6	245	0.31	152	10	112	
TWDDH-137	79	80	163568	0.421			<0.5	8.21	<5	130	<0.5	<2	5.08	<0.5		43	909	82	8.26	0.88	8.49	1336	2	0.88	448	350	9	0.36	5	116	0.31	155	<10	120	
TWDDH-137	80	81	163569	0.028			<0.5	4.41	15	<10	<0.5	<2	3.04	<0.5		67	1260	13	7	0.02	13.4	1315	1	0.1	989	180	7	0.03	<5	18	0.21	137	<10	83	
TWDDH-137	81	82	163570	0.132			<0.5	4.08	<5	<10	<0.5	<2	5.43	<0.5		56	1035	76	8.02	0.03	12.45	1535	<1	0.19	783	150	<2	0.29	<5	16	0.2	129	<10	114	
TWDDH-137	BLANK		163571	<0.005			<0.5	6.36	<5	530	0.8	<2	0.94	<0.5		3	33	8	2.36	3.9	0.27	233	2	2.08	18	180	32	<0.01	<5	152	0.09	10	<10	28	
TWDDH-137	82	82.75	163572	0.012			<0.5	4.37	<5	30	<0.5	<2	4.95	<0.5		59	1195	32	8.06	0.15	11.2	1225	<1	0.91	548	300	<2	0.03	<5	70	0.21	118	<10	101	
TWDDH-137	82.75	83.45	163573	0.364			<0.5	6.03	<5	100	<0.5	<2	6.11	<0.5		45	549	41	7.36	0.48	6.45	1540	1	1.1	166	220	2	0.06	<5	122	0.34	203	<10	100	
TWDDH-137	83.45	84.52	163574	0.015			<0.5	7.3	<5	240	0.7	<2	4.56	<0.5		24	104	28	5.84	0.82	2.64	1030	<1	2.16	45	750	10	0.14	<5	210	0.47	129	<10	64	
TWDDH-137	SG14		163575	0.966			10	7.83	6	40	3	<2	0.33	<0.5		1	8	8	2.81	0.18	0.07	33	<1	6.9	4	590	116	2.84	<5	21	0.01	1	<10	17	
TWDDH-137	84.52	85.3	163576	0.054			<0.5	8.39	<5	220	0.8	<2	3.46	<0.5		16	18	13	4.87	0.95	1.5	630	1	3.09	16	770	5	0.1	<5	252	0.48	125	<10	42	
TWDDH-137	85.3	85.95	163577	0.018			<0.5	7.51	<5	90	0.5	<2	3.06	<0.5		28	168	70	5.14	0.53	2.99	1000	1	3.7	62	1060	2	0.21	<5	174	0.49	100	<10	54	
TWDDH-137	85.95	87	163578	0.123			<0.5	7.5	<5	90	<0.5	<2	5.94	<0.5		35	207	7	8.62	0.84	5.15	1430	<1	2.8	99	340	3	<0.01	<5	108	0.4	219	<10	97	
TWDDH-137	87	88	163579	0.035			<0.5	7.57	<5	160	<0.5	<2	6.57	<0.5		40	224	17	7.06	1	5.23	1530	<1	1.86	92	300	5	0.01	<5	130	0.4	229	<10	95	
TWDDH-137	88	89	163580	0.053			<0.5	7.09	7	150	<0.5	<2	7.3	<0.5		39	274	25	7.42	0.99	5.81	1618	<1	1.49	116	250	4	0.04	<5	131	0.37	218	70	82	
TWDDH-137	89	90	163581	0.064			<0.5	6.23	5	150	<0.5	<2	6.83	<0.5		37	257	135	7.31	1.07	5.07	1740	<1	0.78	148	230	4	0.55	<5	108	0.32	188	90	127	
TWDDH-137	BLANK		163582	<0.005			<0.5	8.11	<5	520	0.8	<2	0.8	<0.5		2	28	8	2.2	3.77	0.22	211	2	2.04	14	150	335	<0.01	5	148	0.08	8	<10	26	
TWDDH-137	90	91	163583	0.063			0.8	6.26	5	150	<0.5	<2	12.25	<0.5		31	205	102	7.08	1.1	4.88	2080	1	0.65	154	230	<2	0.48	<5	140	0.3	186	90	88	
TWDDH-137	91	92	163584	0.118			<0.5	5.77	<5	140	<0.5	<2	13.65	<0.5		24	239	108	9.29	0.99	4.38	1620	<1	0.52	135	300	6	0.41	7	161	0.29	176	70	99	
TWDDH-137	92	93	163585	0.302			<0.5	5.33	<5	140	<0.5	<2	8.31	<0.5		29	470	58	8.5	1.07	4.82	1525	<1	0.81	206	190	<2	0.43	<5	93	0.28	163	90	71	
TWDDH-137	DUP		163586	0.282			<0.5	5.46	<5	140	<0.5	<2	8.59	<0.5		31	462	54	8.87	1.1	4.75	1586	1	0.82	212	210	11	0.43	<5	99	0.27	166	50	72	
TWDDH-137	93	94	163587	1.805			<0.5	5.86	5	120	<0.5	3	6.81	<0.5		41	1270	31	7.88	0.81	7.44	1510	1	0.58	567	200	3	0.32	6	69	0.28	182	220	91	
TWDDH-137	94	95	163588	0.911			<0.5	6.08	19	80	<0.5	<2	6.48	<0.5		50	1200	37	8.1	0.45	9.21	1486	1	0.53	554	200	<2	0.1	5	77	0.28	170	<10	95	
TWDDH-137	95	96	163589	0.261			<0.5	6.71	<5	100	<0.5	2	5.13	<0.5		54	1066	33	6.73	0.49	9.39	1225	<1	1.04	555	250	<2	0.12	<5	123	0.23	143	<10	93	
TWDDH-137	96	97	163590	0.956			<0.5	5.9	<5	40	<0.5	<2	5.86	<0.5		61	1215	27	7.46	0.24	10.75	1325	1	0.56	619	240	5	0.06	<5	58	0.23	164	<10	80	
TWDDH-137	97	98	163591	0.186			<0.5	5.66	8	40	<0.5	<2	5.99	<0.5		59	1295	9	7.29	0.3	10.75	1325	1	0.55	680	200	<2	0.02	<5	57	0.26	162	<10	74	
TWDDH-137	98	99	163592	0.021			<0.5	6.87	9	180	<0.5	<2	6.34	<0.5		48	801	35	8.66	0.67	7.66	1256	1	0.99	341	510	4	0.09	<5	322	0.37	158	20	80	
TWDDH-137	99	100	163593	0.011			<0.5	6.86	<5	210	0.5	<2	7.01	<0.5		46	641	28	5.52	0.67	8.81	1025	<1	0.59	524	720	<2	0.09	<5	301	0.23	126	<10	80	
TWDDH-137	SH15		163594	1.62			18	7.4	<5	50	3	<2	0.31	<0.5		2	5	5	2.73	0.19	0.07	104	1	6.5	3	620	116	2.98	<5	21	0.01	2	<10	19	
TWDDH-137	100	101	163595	0.154			<0.5	8.41	<5	110	<0.5	<2	5.81	<0.5		50	856	36	6.1	0.56	8.8	1170	<1	1.03	474	440	<2	0.09	<5	244	0.25	150	<10	86	
TWDDH-137	101	102	163596	0.156			<0.5	6.51	<5	120	<0.5	<2	6.03	<0.5		47	812	92	7.59	0.83	9.48	1355	<1	0.59	288	350	<2	0.37	<5	110	0.36	205	10	112	
TWDDH-137	102	103	163597	0.036			<0.5	7.41	<5	170	<0.5	<2	8.3	<0.5		43	366	99	7.8	1.04	4.83	1520	<1	0.77	136	230	<2	0.25	<5	186	0.37	231	10	99	
TWDDH-137	103	104	163598	0.025			<0.5	7.63	<5	110	<0.5	2	9.07	<0.5		46	313	80	7.58	0.99	4.89	1430	<1	0.95	123	280	2	0.21	<5	161	0.39	223	<10	87	
TWDDH-137	104	105.24	163599	0.063			<0.5	8.34	<5	150	0.5	<2	6.09	<0.5		28	238	26	5.84	0.88	3.29	1090	1	1.56	92	180	<2	0.11	<5	132	0.29	150	10	57	
TWDDH-137	105.24	106	163600	0.029			<0.5	7.72	<5	190	<0.5	<2	5.9	<0.5		26	187	58	4.82	0.74	3	880	<1	2.47	79	220	2	0.08	<5	215	0.23	128	<10	50	
TWDDH-137	106	107	163601	0.008			<0.5	7.33	<5	50	<0.5	2	6.1	<0.5		40	325	34	7.38	0.51	4.42	1345	<1	1.26	128	240	<2	0.07	<5	173	0.35	235	10	58	
TWDDH-137	107	108	163602	0.012			<0.5	7.33	<5	100	<0.5	2	8.83	<0.5		36	292	33	8.83	0.62	4.41	1300	<1	1.56	104	370	<2	0.09	<5	197	0.32	186	10	54	
TWDDH-137	108	109	163603	0.887			<0.5	6.9	8	80	<0.5	<2	8.65	<0.5		37	278	72	8.82	0.56	4.52	1355	<1	1.44	117	260	<2	0.12	<5	146	0.33	194	20	62	
TWDDH-137	109	110	163604	0.015			<0.5	7.76	8	130	<0.5	2	7.31	<0.5		37	281	46	8.72	0.73	4.94	1245	<1	1.64	104	410	<2	0.09	<5	217	0.33	189	<10	56	
TWDDH-137	SG14		163605	0.971			10.2	7.72	5	40	3	<2	0.32	<0.5		1	5	6	2.58	0.19	0.07	33	<1	6.8	4	600	107	2.77	<5	21	0.01	2	<10	16	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-137	21.25	24	2.73	0.25	90	99%
TWDDH-137	24	27	3	0.11	96	100%
TWDDH-137	27	30	3	0.32	89	100%
TWDDH-137	30	33	3	0.37	88	100%
TWDDH-137	33	36	3	0.23	92	100%
TWDDH-137	36	39	3	0.1	97	100%
TWDDH-137	39	42	3	0.05	98	100%
TWDDH-137	42	45	2.8	0.45	78	93%
TWDDH-137	45	48	3	0.16	95	100%
TWDDH-137	48	51	3	0.32	89	100%
TWDDH-137	51	54	3	0	100	100%
TWDDH-137	54	57	3	0.22	93	100%
TWDDH-137	57	60	3	0	100	100%
TWDDH-137	60	63	3	0.02	99	100%
TWDDH-137	63	66	3	0.05	98	100%
TWDDH-137	66	69	3	0.07	98	100%
TWDDH-137	69	72	2.97	0.22	92	99%
TWDDH-137	72	75	3	0.02	99	100%
TWDDH-137	75	78	3	0.43	86	100%
TWDDH-137	78	81	2.97	0.6	79	99%
TWDDH-137	81	84	3	0.73	76	100%
TWDDH-137	84	87	3	0.35	88	100%
TWDDH-137	87	90	3	0	100	100%
TWDDH-137	90	93	3	0	100	100%
TWDDH-137	93	96	3	0.08	97	100%
TWDDH-137	96	99	2.95	1.6	45	98%
TWDDH-137	99	102	2.98	0.93	68	99%
TWDDH-137	102	105	2.98	0.06	97	99%
TWDDH-137	105	108	3	0.08	97	100%
TWDDH-137	108	111	2.9	0.04	95	97%
TWDDH-137	111	114	2.97	0.09	96	99%
TWDDH-137	114	117	3	0.2	93	100%
TWDDH-137	117	119	2	0.02	99	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-137	32	56241	76.011	13596	54573	0.997697
TWDDH-137	35	56843	75.347	14379	54994	0.997752
TWDDH-137	38	56235	75.576	14008	54463	0.997781
TWDDH-137	41	56801	75.218	14492	54921	0.997993
TWDDH-137	44	56476	75.085	14536	54573	0.997948
TWDDH-137	47	56647	75.611	14076	54870	0.99819
TWDDH-137	50	56093	75.054	14467	54195	0.997989
TWDDH-137	53	56547	75.003	14633	54621	0.99771
TWDDH-137	56	56860	75.246	14481	54985	0.997347
TWDDH-137	59	56087	75.209	14318	54229	0.998216
TWDDH-137	65	55808	75.275	14186	53975	0.997608
TWDDH-137	68	56916	73.482	16182	54567	0.998358
TWDDH-137	74	56763	75.436	14274	54939	0.997827
TWDDH-137	77	56972	75.561	14206	55173	0.997243
TWDDH-137	83	56431	75.311	14309	54586	0.998284
TWDDH-137	86	56299	75.445	14148	54493	0.997284
TWDDH-137	89	56595	75.393	14272	54766	0.998414
TWDDH-137	92	56843	75.857	13889	55120	0.997961
TWDDH-137	95	56237	75.437	14140	54430	0.997443
TWDDH-137	98	56356	75.349	14254	54524	0.997585
TWDDH-137	101	56589	75.257	14401	54726	0.997849
TWDDH-137	104	56459	75.538	14100	54670	0.998025
TWDDH-137	107	56691	75.29	14395	54833	0.99773
TWDDH-137	110	56561	75.242	14408	54695	0.998019
TWDDH-137	113	56384	75.456	14159	54577	0.998028
TWDDH-137	116	55967	74.704	14765	53984	0.996992
TWDDH-137	119	56252	75.382	14196	54431	0.997286

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-138**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM 229
Easting:	15981.03
Northing:	20562.14
Elevation:	6283.89
Grid:	MINE GRID
Length (m):	189
Dip:	-55
Azimuth (grid):	180
Started:	23/1/2006
Finished:	24/1/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST THE M ZONE
Core Photographed?:	YES
Log Completion Date:	25/1/2006
Logged By:	V. TOUGH
Assay Certificate Number:	VO06012293, VO06013031, vo06016725

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-138	33	-54.79	180.84
TWDDH-138	36	-54.89	179.76
TWDDH-138	39	-54.96	178.94
TWDDH-138	42	-54.97	178.77
TWDDH-138	45	-54.8	179.63
TWDDH-138	48	-54.75	178.02
TWDDH-138	51	-54.86	179.35
TWDDH-138	54	-54.86	178.98
TWDDH-138	57	-54.73	180.11
TWDDH-138	63	-54.71	181.51
TWDDH-138	66	-54.82	178.62
TWDDH-138	69	-54.82	179.61
TWDDH-138	72	-54.81	179.77
TWDDH-138	75	-54.65	178.42
TWDDH-138	78	-54.8	178.78
TWDDH-138	81	-54.75	178.46
TWDDH-138	84	-54.83	180.68
TWDDH-138	87	-54.81	180.19
TWDDH-138	90	-54.7	180.69
TWDDH-138	93	-54.7	178.87
TWDDH-138	96	-54.68	180.51
TWDDH-138	99	-54.56	178.65
TWDDH-138	102	-54.66	179.67
TWDDH-138	105	-54.58	178.28
TWDDH-138	108	-54.61	180.73
TWDDH-138	111	-54.54	177.65
TWDDH-138	114	-54.46	178.6
TWDDH-138	120	-54.55	177.77
TWDDH-138	123	-54.36	176.97
TWDDH-138	126	-54.43	179.25
TWDDH-138	129	-54.36	178.98
TWDDH-138	132	-54.35	179.98
TWDDH-138	135	-54.3	178.57
TWDDH-138	138	-54.33	179.52
TWDDH-138	141	-54.41	181.44
TWDDH-138	144	-54.48	174.59
TWDDH-138	147	-54.31	179.75
TWDDH-138	150	-54.46	181.73
TWDDH-138	153	-54.27	179.81
TWDDH-138	156	-54.34	179.96
TWDDH-138	159	-54.32	180.02
TWDDH-138	162	-54.35	180.41
TWDDH-138	165	-54.46	181.88
TWDDH-138	168	-54.38	179.74
TWDDH-138	171	-54.4	180.93
TWDDH-138	174	-54.38	181.41
TWDDH-138	177	-54.39	181.1
TWDDH-138	180	-54.33	180.57
TWDDH-138	183	-54.31	180.82
TWDDH-138	186	-54.32	181.36
TWDDH-138	189	-54.42	181.41

Hole ID	From	To	Rocktype
TWDDH-138	0	29.16	OVBD
TWDDH-138	29.16	33.35	PF
TWDDH-138	33.35	36.58	FZ
TWDDH-138	36.58	41.19	GB
TWDDH-138	41.19	45.75	FZ
TWDDH-138	45.75	65.7	GB
TWDDH-138	65.7	71.79	PF
TWDDH-138	71.79	75.08	FZ
TWDDH-138	75.08	94.74	WKPF
TWDDH-138	94.74	99.63	II
TWDDH-138	99.63	109.42	WKPF
TWDDH-138	109.42	112.11	FZ
TWDDH-138	112.11	116.4	II
TWDDH-138	116.4	124.33	WKPF
TWDDH-138	124.33	128.81	FI
TWDDH-138	128.81	133.1	WKPF
TWDDH-138	133.1	135.15	II
TWDDH-138	135.15	148.08	WKPF
TWDDH-138	148.08	152.14	CG
TWDDH-138	152.14	155.52	II
TWDDH-138	155.52	159.84	CG
TWDDH-138	159.84	161	II
TWDDH-138	161	167.47	CG
TWDDH-138	167.47	189	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-138	49	50	163606	1	GB/II							0.017		
TWDDH-138	50	51	163607	1	GB		0.1					0.076		
TWDDH-138	51	51.76	163608	0.76	GB	2	1					0.097		
TWDDH-138	**BLANK**		**163609**									**<0.005**		
TWDDH-138	51.76	52.36	163610	0.6	II							0.156		
TWDDH-138	52.36	53	163611	0.64	GB	5	1					0.297		
TWDDH-138	53	53.7	163612	0.7	GB							0.027		
TWDDH-138	92	93	163613	1	WKPF							0.041		
TWDDH-138	93	94	163614	1	WKPF	5						0.112		
TWDDH-138	94	94.74	163615	0.74	WKPF							0.016		
TWDDH-138	96.78	97.61	163616	0.83	WKPF							0.008		
TWDDH-138	97.61	98.6	163617	0.99	II	5						0.05		
TWDDH-138	**DUP**		**163618**									**0.047**		
TWDDH-138	98.6	99.63	163619	1.03	II							0.008		
TWDDH-138	99.63	100.4	163620	0.77	WKPF	2						0.041		
TWDDH-138	100.4	101	163621	0.6	WKPF	1						0.099		
TWDDH-138	101	101.7	163622	0.7	WKPF							0.126		
TWDDH-138	101.7	102.4	163623	0.7	II							0.033		
TWDDH-138	**SI15**		**163624**									**1.77**		
TWDDH-138	102.4	103.25	163625	0.85	WKPF		0.1					0.03		
TWDDH-138	103.25	104	163626	0.75	WKPF		0.2					0.026		
TWDDH-138	104	105	163627	1	WKPF	1	0.2					0.508		
TWDDH-138	105	106	163628	1	PPFI		0.5					1.285		
TWDDH-138	**BLANK**		**163629**									**<0.005**		
TWDDH-138	106	107	163630	1	WKPF		0.2					>10.0	11.3	10.2
TWDDH-138	107	108	163631	1	WKPF		0.2					0.113		
TWDDH-138	108	109	163632	1	WKPF	15	0.2					0.058		
TWDDH-138	**DUP**		**163633**									**0.064**		
TWDDH-138	109	110	163634	1	WKPF							0.037		
TWDDH-138	110	111	163635	1	WKPF							0.078		
TWDDH-138	111	112	163636	1	WKPF	10						0.08		
TWDDH-138	112	112.93	163637	0.93	WKPF		0.2					0.195		
TWDDH-138	112.93	114.29	163638	1.36	II							0.126		
TWDDH-138	114.29	115	163639	0.71	WKPF		0.2	0.1				0.202		
TWDDH-138	115	115.6	163640	0.6	FI							0.02		
TWDDH-138	115.6	116.4	163641	0.8	FI							0.02		
TWDDH-138	116.4	117	163642	0.6	WKPF							0.321		
TWDDH-138	117	118	163643	1	WKPF		1					0.462		
TWDDH-138	**DUP**		**163644**									**0.297**		
TWDDH-138	118	119	163645	1	WKPF		0.5	0.1				0.109		
TWDDH-138	119	120	163646	1	WKPF		0.5					0.145		
TWDDH-138	120	121	163647	1	WKPF	2	0.7					0.182		
TWDDH-138	**BLANK**		**163648**									**<0.005**		
TWDDH-138	121	122	163649	1	WKPF	2						0.087		
TWDDH-138	122	123	163650	1	WKPF	1	1					0.153		
TWDDH-138	123	123.55	163651	0.55	WKPF							0.055		
TWDDH-138	123.55	124.33	163652	0.78	II/PF							0.02		
TWDDH-138	124.33	125	163653	0.67	FI							0.028		
TWDDH-138	**SG14**		**163654**									**0.96**		
TWDDH-138	125	126	163655	1	FI							0.014		
TWDDH-138	126	127	163656	1	FI							0.007		
TWDDH-138	127	127.77	163657	0.77	II/PF	2						0.019		
TWDDH-138	127.77	128.81	163658	1.04	II							0.007		
TWDDH-138	128.81	130	163659	1.19	KPF							0.013		
TWDDH-138	130	131	163660	1	KPF	2						0.096		
TWDDH-138	131	132	163661	1	KPF							0.393		
TWDDH-138	132	132.62	163662	0.62	II							0.039		
TWDDH-138	**SI15**		**163663**									**1.745**		
TWDDH-138	132.62	133.1	163664	0.48	WKPF							0.106		
TWDDH-138	133.1	134	163665	0.9	II							0.017		
TWDDH-138	134	135.15	163666	1.15	II							0.018		
TWDDH-138	135.15	136	163667	0.85	WKPF							0.577		
TWDDH-138	136	137.08	163668	1.08	WKPF	1						1.245		
TWDDH-138	137.08	137.87	163669	0.79	II							0.013		
TWDDH-138	137.87	139	163670	1.13	WKPF							0.019		
TWDDH-138	139	140	163671	1	WKPF	5	0.2					6.38		
TWDDH-138	**BLANK**		**163672**									**0.009**		
TWDDH-138	140	141	163673	1	WKPF							0.09		
TWDDH-138	141	142	163674	1	WKPF	10						0.037		
TWDDH-138	142	143	163675	1	WKPF	20						0.178		
TWDDH-138	**DUP**		**163676**									**0.189**		
TWDDH-138	143	144	163677	1	WKPF		0.2					0.093		
TWDDH-138	144	145	163678	1	WKPF		0.2					0.037		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-138	145	145.73	163679	0.73	MI							0.006		
TWDDH-138	145.73	147	163680	1.27	WKPF		0.2					0.033		
TWDDH-138	147	148	163681	1	WKPF							0.128		
TWDDH-138	148	149	163682	1	II/CG							0.174		
TWDDH-138	149	150	163683	1	CG							1.005		
TWDDH-138	DUP		163684									0.99		
TWDDH-138	150	151	163685	1	CG/II							0.114		
TWDDH-138	151	152.14	163686	1.14	CG							0.056		
TWDDH-138	152.14	153	163687	0.86	II							0.102		
TWDDH-138	153	154	163688	1	II							0.055		
TWDDH-138	154	155	163689	1	II							0.156		
TWDDH-138	SG14		163690									0.983		
TWDDH-138	155	155.52	163691	0.52	II							0.134		
TWDDH-138	155.52	156.25	163692	0.73	CG							0.174		
TWDDH-138	156.25	157	163693	0.75	CG							0.289		
TWDDH-138	157	158	163694	1	CG							0.048		
TWDDH-138	158	159	163695	1	CG							0.087		
TWDDH-138	DUP		163696									0.092		
TWDDH-138	159	159.89	163697	0.89	CG							0.064		
TWDDH-138	159.89	161	163698	1.11	II							<0.005		
TWDDH-138	161	162	163699	1	CG	2						0.147		
TWDDH-138	162	163	163700	1	II/CG							0.07		
TWDDH-138	163	164	163701	1	II/CG							0.114		
TWDDH-138	164	165	163702	1	CG	2						0.426		
TWDDH-138	BLANK		163703									0.009		
TWDDH-138	165	166	163704	1	CG	2						0.319		
TWDDH-138	166	167	163705	1	CG	10						1.515		
TWDDH-138	DUP		163706									1.27		
TWDDH-138	167	168	163707	1	CG/PF	10						0.397		
TWDDH-138	168	169	163708	1	PF	5						0.242		
TWDDH-138	169	169.91	163709	0.91	PF	5						0.152		
TWDDH-138	169.91	170.67	163710	0.76	FI							0.076		
TWDDH-138	170.67	171.25	163711	0.58	PF	5						0.09		
TWDDH-138	171.25	172	163712	0.75	PF	2						0.243		
TWDDH-138	172	173	163713	1	PF	2						0.642		
TWDDH-138	173	173.77	163714	0.77	PF	5						0.136		
TWDDH-138	173.77	174.65	163715	0.88	FI							3.56		
TWDDH-138	174.65	175.4	163716	0.75	FI/PF							0.709		
TWDDH-138	175.4	176	163717	0.6	FI/PF	2						3.58		
TWDDH-138	176	176.81	163718	0.81	PF							0.967		
TWDDH-138	176.81	177.24	163719	0.43	FI							0.099		
TWDDH-138	SI15		163720									1.835		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-138	49	50	163606	0.017			<0.5	7.62	<5	110	<0.5	<2	5.98	<0.5	28	120	10	6.3	0.79	3.45	1095	1	1.64	59	380	<2	0.04	<5	154	0.43	204	<10	89	
TWDDH-138	50	51	163607	0.076			<0.5	7.54	14	240	0.6	<2	4.28	<0.5	28	91	116	6.6	2.14	2.63	893	<1	1.42	47	540	2	1.55	<5	121	0.44	176	10	85	
TWDDH-138	51	51.76	163608	0.097			<0.5	7.86	6	250	0.6	2	5.19	<0.5	35	151	424	8.03	2.01	2.87	1060	<1	1.55	71	680	6	3.04	<5	277	0.5	231	10	149	
TWDDH-138	BLANK		163609	<0.005			<0.5	6.47	<5	530	0.6	<2	0.87	<0.5	1	21	16	2.32	4.08	0.23	231	2	1.97	16	170	38	0.02	<5	146	0.08	10	<10	35	
TWDDH-138	51.76	52.36	163610	0.156			<0.5	7.58	<5	300	0.9	<2	2.98	<0.5	11	20	47	4.64	1.15	0.92	663	1	2.37	14	730	4	0.49	<5	209	0.42	74	<10	68	
TWDDH-138	52.36	53	163611	0.297			<0.5	7.58	8	130	<0.5	2	5.3	<0.5	28	144	102	6.49	1.15	3.02	1135	<1	1.77	54	350	<2	1.22	<5	170	0.42	209	10	93	
TWDDH-138	53	53.7	163612	0.027			<0.5	7.74	<5	150	<0.5	<2	5.34	<0.5	28	136	17	6.51	1.18	3.54	1180	1	2.03	60	400	<2	0.12	<5	215	0.45	218	<10	94	
TWDDH-138	92	93	163613	0.041			<0.5	7.6	<5	250	<0.5	<2	5.08	<0.5	31	112	<1	6.51	2.01	3.89	985	1	1.98	67	390	<2	0.01	<5	124	0.43	198	10	76	
TWDDH-138	93	94	163614	0.112			<0.5	7.66	<5	240	<0.5	<2	5.78	<0.5	28	100	9	6.49	1.82	3.79	1070	<1	1.32	63	430	<2	0.02	<5	161	0.43	197	<10	72	
TWDDH-138	94	94.74	163615	0.016			<0.5	7.39	<5	170	<0.5	3	5.94	<0.5	34	128	18	6.78	1.28	4.2	1125	<1	1.41	65	420	<2	0.02	<5	194	0.41	207	<10	74	
TWDDH-138	96.78	97.61	163616	0.008			<0.5	7.47	7	190	0.5	<2	4.85	<0.5	35	65	30	6.56	1.14	3.35	1040	1	1.63	58	570	<2	0.12	<5	159	0.55	219	10	97	
TWDDH-138	97.61	98.6	163617	0.05			<0.5	7.62	<5	270	0.7	<2	4.08	<0.5	20	18	49	4.99	1.12	1.59	811	1	2.21	26	1080	<2	0.28	<5	247	0.47	134	<10	54	
TWDDH-138	DUP		163618	0.047			<0.5	7.66	<5	260	0.7	<2	4.19	<0.5	21	21	50	5.14	1.13	1.64	842	1	2.23	31	1140	<2	0.28	<5	256	0.48	136	<10	56	
TWDDH-138	98.6	99.63	163619	0.008			<0.5	7.86	<5	230	0.8	<2	4.05	<0.5	18	24	32	4.64	0.92	1.63	787	1	2.49	17	740	<2	0.1	<5	245	0.42	122	<10	51	
TWDDH-138	99.63	100.4	163620	0.041			<0.5	7.44	<5	140	<0.5	<2	6.65	<0.5	41	124	115	6.31	1.26	3.31	1255	1	0.96	75	380	<2	0.4	<5	136	0.42	209	10	69	
TWDDH-138	100.4	101	163621	0.099			<0.5	6.75	<5	130	<0.5	<2	5.33	<0.5	66	126	231	5.73	1.25	2.53	1015	1	0.94	91	320	<2	0.8	<5	122	0.4	188	10	52	
TWDDH-138	101	101.7	163622	0.126			<0.5	7.68	10	120	<0.5	<2	6.54	<0.5	72	127	217	6.25	1.18	2.95	1100	<1	1.03	68	360	<2	0.66	<5	155	0.43	206	<10	55	
TWDDH-138	101.7	102.4	163623	0.033			<0.5	7.17	<5	260	0.9	<2	2.53	<0.5	11	7	164	3.73	0.78	0.62	414	1	2.8	4	580	<2	0.69	<5	204	0.34	48	<10	29	
TWDDH-138	SI16		163624	1.77			16.8	5.36	<5	50	2.9	2	0.23	<0.5	2	3	6	2.41	0.18	0.05	90	<1	6.3	6	570	121	2.8	<5	14	0.01	2	<10	19	
TWDDH-138	102.4	103.25	163625	0.03			<0.5	7.7	<5	100	<0.5	<2	5.99	<0.5	43	122	98	6.97	0.62	3.91	1425	<1	1.8	117	740	<2	0.36	<5	275	0.74	207	<10	114	
TWDDH-138	103.25	104	163626	0.026			<0.5	7.66	7	90	0.5	<2	5.66	<0.5	45	116	110	8	0.61	3.34	1270	<1	2.01	95	660	2	0.27	<5	282	0.67	213	10	107	
TWDDH-138	104	105	163627	0.506			<0.5	7.74	6	300	0.5	<2	5.08	<0.5	45	108	190	6.87	1.73	3.48	1145	<1	1.73	61	610	14	0.54	<5	245	0.43	209	<10	153	
TWDDH-138	105	106	163628	1.265			0.7	7.27	<5	210	0.5	<2	5.18	<0.5	58	91	520	6.64	1.24	2.57	1076	<1	1.58	68	520	4	1.1	<5	202	0.4	182	10	71	
TWDDH-138	BLANK		163629	<0.005			<0.5	6.52	<5	510	0.9	<2	0.9	<0.5	2	9	7	1.78	4.09	0.23	165	<1	2.12	5	160	29	0.01	<5	152	0.09	10	<10	30	
TWDDH-138	106	107	163630	>10.0		11.3	2.4	7.13	<5	160	<0.5	<2	5.59	17	40	122	175	6.65	1.28	3.42	1135	<1	1.14	70	340	<2	0.65	<5	136	0.41	207	<10	1040	
TWDDH-138	107	108	163631	0.113			<0.5	7.12	<5	240	<0.5	<2	5.61	<0.5	38	114	261	5.78	2.05	2.9	1165	<1	1.05	65	360	3	0.44	<5	167	0.41	197	10	60	
TWDDH-138	108	109	163632	0.058			<0.5	6.08	<5	150	<0.5	<2	4.01	<0.5	31	58	236	4.89	1.26	1.84	819	1	1.49	38	530	3	0.65	<5	106	0.39	132	10	52	
TWDDH-138	DUP		163633	0.064			<0.5	6.14	<5	150	<0.5	<2	3.88	<0.5	30	56	229	4.87	1.26	1.78	809	<1	1.54	37	560	4	0.62	<5	108	0.39	130	<10	50	
TWDDH-138	109	110	163634	0.037			<0.5	7.02	<5	270	0.7	<2	3.93	<0.5	27	211	67	5.02	1.17	2.86	873	1	2.08	78	670	5	0.17	<5	250	0.42	136	<10	83	
TWDDH-138	110	111	163635	0.078			<0.5	7.97	5	160	0.8	<2	7.02	<0.5	41	47	248	4.98	1.41	1.88	879	1	0.97	35	510	48	0.71	<5	108	0.39	152	<10	122	
TWDDH-138	111	112	163636	0.08			<0.5	7.36	<5	130	0.5	<2	3.51	1.2	27	53	130	5.15	0.86	2.05	900	<1	2.81	26	510	136	0.24	<5	172	0.4	148	<10	624	
TWDDH-138	112	112.93	163637	0.195			<0.5	6.64	<5	180	0.5	<2	4.95	<0.5	58	99	474	5.67	1.65	2.25	944	1	1.13	62	400	5	0.92	<5	145	0.42	188	20	76	
TWDDH-138	112.93	114.29	163638	0.126			<0.5	7.1	<5	180	0.6	<2	4.61	<0.5	39	41	188	5.14	1.06	1.57	837	1	1.63	36	610	<2	0.6	<5	157	0.41	140	10	54	
TWDDH-138	114.29	115	163639	0.202			<0.5	7.09	<5	130	<0.5	<2	6.07	<0.5	61	111	408	6.74	1.2	2.62	1065	<1	1.03	77	360	<2	1.08	<5	120	0.41	192	<10	66	
TWDDH-138	115	115.6	163640	0.02			<0.5	6.4	5	640	1.2	<2	1.22	<0.5	1	10	28	1.8	1.65	0.12	254	1	2.87	4	80	3	0.14	<5	128	0.09	2	<10	17	
TWDDH-138	115.6	116.4	163641	0.02			<0.5	6.21	6	510	1.1	<2	1.23	<0.5	1	7	26	1.64	1.38	0.1	227	1	2.88	1	70	<2	0.13	<5	121	0.09	3	<10	14	
TWDDH-138	116.4	117	163642	0.321			<0.5	7.66	5	110	<0.5	<2	6.51	<0.5	48	118	329	6.96	1.46	2.94	1210	1	1.04	65	360	<2	0.82	<5	131	0.42	209	<10	83	
TWDDH-138	117	118	163643	0.462	0.509		<0.5	6.54	<5	100	<0.5	<2	5.82	<0.5	124	110	761	9.86	1.26	2.44	1080	1	0.96	148	310	<2	2.84	<5	105	0.38	190	10	62	
TWDDH-138	DUP		163644	0.297	0.347		0.5	6.54	7	100	<0.5	<2	5.81	<0.5	132	110	756	10.05	1.26	2.47	1070	<1	0.96	154	310	<2	2.87	<5	105	0.38	192	10	62	
TWDDH-138	118	119	163645	0.109			<0.5	7.43	<5	100	<0.5	<2	6.53	<0.5	74	120	558	8.62	0.83	3.48	1240	<1	1.29	104	450	6	1.16	<5	198	0.45	206	10	86	
TWDDH-138	119	120	163646	0.145			<0.5	7.33	<5	90	<0.5	<2	6.18	<0.5	64	114	643	7.27	0.72	2.44	1090	1	1.32	82	410	<2	1.21	<5	146	0.43	197	20	84	
TWDDH-138	120	121	163647	0.182			<0.5	7.25	<5	100	<0.5	<2	8.17	<0.5	61	112	886	7.88	0.76	2.4	1140	<1	1.44	72	390	<2	1.39	<5	142	0.41	192	20	68	
TWDDH-138	BLANK		163648	<0.005			<0.5	6.63	5	520	0.9	<2	0.92	<0.5	2	23	16	2.4	4.18	0.25	237	2	2.06	15	150	31	0.02	<5	149	0.08	11	<10	27	
TWDDH-138	121	122	163649	0.087			<0.5	7.39	8	90	<0.5	2	6.5	<0.5	48	124	655	7.14	0.99	2.49	1100	<1	1.24	62	340	<2	1.24	<5	124	0.42	204	10	58	
TWDDH-138	122	123	163650	0.153			0.5	7.43	5	70	<0.5	<2	6.25	<0.5	58	120	869	7.56	0.64	2.53	1090	<1	1.46	67	340	<2	1.36	<5	143	0.42	210	20	63	
TWDDH-138	123	123.55	163651	0.066			<0.5	7.06	<5	90	<0.5	<2	5.9	<0.5	38	116	391	6.79	0.88	2.64	1110	1	1.37	56	340	<2	0.89	<5	127	0.4	192	10	67	
TWDDH-138	123.55	124.33	163652	0.02			<0.5	7.8	<5	140	0.6	<2	5.34	<0.5	23	68	126	5.84	1.02	2.36	1160	<1	1.91	42	550	<2	0.36	<5	173	0.43	170	<10	74	
TWDDH-138	124.33	125	163653	0.026			<0.5	6.23	11	630	1.1	<2	1.26	<0.5	3	10	36	1.62	1.04	0.16	199	1	3.06	2	80	<2	0.16	<5	125	0.1	4	<10	23	
TWDDH-138	SG14		163654	0.96			9.6	7.76	<5	50	3	<2	0.31	<0.5	1	4	8	2.66	0.18	0.06	32	1	6.5	3	580	111	2.8	<5	19	0.01	2	<10	17	
TWDDH-138	125	126	163655	0.014			<0.5	6.13	<5	310	1.1	<2	1.42	<0.5	4	10	29	1.56	0.59	0.18	205	2	3.01	2	100	5	0.17	<5	165	0.1	6	<10	39	
TWDDH-138	126	127	163656	0.007			<0.5	6.63	<5	250	1.1	<2	1.81	<0.5	7	26	53	2.11	0.69	0.53	247	1	3.12	9	300	11	0.29	<5	196	0.13	21	<10	38	
TWDDH-138	127	127.77	163657	0.019			<0.5	6.63	6	260	0.9	<2	2.94	<0.5	11	41	69	3.32	0.81	1.22	530	1	2.78	16	290	2	0.3	<5	226	0.16	59	<10	35	
TWDDH-138	127.77	128.81	163658	0.007			<0.5	7.72	<5	250	0.8	<2	3.81	<0.5	16	10	31	4.65	1.16	1.27	629	<1	2.38	10	790	<2	0.13	<5	217	0.46	126	<10	52	
TWDDH-138	128.81	130	163659	0.013			<0.5	7.3	<5	130	<0.5	<2	5.68	<0.5	26	100	36	6.32	1.14	3.38	989	1	1.44	66	360	<2	0.18	<5	131	0.41	196	10	76	
TWDDH-138	130	131	163660	0.096			<0.5	7.31	<5	120	<0.5	<2	6.36	<0.5	25	107	28	6.31	1.12	3.43	1025	1	1.23	65	340	<2	0.14	<5	134	0.42	201	<10	67	
TWDDH-138	131	132	163661	0.393			<0.5	7.32	<5	150	<0.5	<2	5.62	<0.5	25	112	27	6.97	1.54	3.92	1040	1	1.16	70	350	<2	0.13	<5	113	0.41	206	10	72	
TWDDH-138	132	132.62	163662	0.039			<0.5	7.56	<5	260	0.8	<2	3.46	<0.5	15	7	40	4.55	1.32	1.1	573	1	2.25	6	910	<2	0.23	<5	186	0.47	116	<10	43	
TWDDH-138	SI16		163663	1.745			18	8.08	<5	60	3	<2	0.33	<0.5	1	3	6	2.94	0.19	0.07	107	1	6.6	4	630	129	3.11	<5	21	0.01	2	<10	20	
TWDDH-138	132.62	133.1	163664	0.106			<0.5	7.65	<5	190	<0.5	<2	5.49	<0.5	25	104	10	7.07	1.51	3.88	1085	1	1.56	72	400	3	0.04	<5	124	0.41	194	<10	86	
TWDDH-138	133.1	134	163665	0.017			<0.5	8.11	<5	320	0.8	<2	3.7	<0.5	14	5	35	4.65	1.3	1.13	677	1	2.49	5	970	3	0.18	<5	199	0.51	121	<10	49	
TWDDH-138	134	135.15	163666	0.018			<0.5	7.67	<5	300	0.8	<2	3.27	<0.5	13	6	35	4.45	1.18	0.96	618	2	2.54	4	1030	<2	0.19	<5	189	0.5	87	<10	47	
TWDDH-138	135.15	136	163667	0.577			<0.5	7.64	9	150	<0.5	<2	5.98	<0.5	22	102	5	6.54	1.14	3.55	1235	1	1.48	67	400	<2	0.01	<5	129	0.46	223	<10	94	
TWDDH-138	136	137.08	163668	1.245			<0.5	7.82	11	150	<0.5	<2	5.98	<0.5	26	104	27	6.93	1.22	3.71	1120	<1	1.4	66	390	<2	0.13	<5	132	0.45	220	10	84	
TWDDH-138	137.08	137.87	163669	0.013			<0.5	7.87	<5	260	0.8	<2	3.86	<0.5	16	11	15	4.64	1.18	1.32	772	1	2.36	15	710	2	0.09	<5	187	0.43	128	<10	56	
TWDDH-138	137.87	139	163670	0.019			<0.5	7.7	<5	150	<0.5	<2	5.96	<0.5	27	110	9	6.96	1.35	4.12	1070	<1	1.23	69	370	2	0.07	<5	131	0.43	218	<10	76	
TWDDH-138	139	140	163671	6.38			1.1	6.47	<5	110	<0.5	13	5.5	<0.5	36	513	26	7.54	1.12	6.42	1280	<1	0.89	292	280	<2	0.18	<5	82	0.35	192	10	100	
TWDDH-138	BLANK		163672	0.009			<0.5	6.56	9	530	0.6	<2	0.91	<0.5	2	14	9	2.49	4.03	0.23	223	6	2.06	9	180	31	0.02	<5	150	0.08	10	<10	26	
TWDDH-138	140	141	163673	0.09			<0.5	5.51	<5	80	<0.5	<2	5.65	<0.5	52	1020	28	7.21	0.66	8.36	1445	1	0.7	546	270	<2	0.16	<5	111	0.26	162	230	143	
TWDDH-138	141	142	163674	0.037			<0.5	6.66	<5	180	<0.5	<2	5.69	<0.5	38	419	43	6.92	1.02	5.75	1155	<1	1.37	236	740	<2	0.28	<5	317	0.37	187	<10	92	
TWDDH-138	142	143	163675	0.178			<0.5	7.09	<5	150	<0.5	<2	5.26	<0.5	21	91	48	6.03	1.28	3.34	1065	1	1.08	59	380	2	0.3	<5	132	0.39	180	10	56	
TWDDH-138	DUP		163676	0.189			<0.5	6.98	9	150	<0.5	<2	5.21	<0.5	19	89	54	6.02	1.22	3.29	1045	<1	1.04	58	380	6	0.31	<5	131	0.38	176	<10	62	
TWDDH-138	143	144	163677	0.093			<0.5	7.73	<5	110	<0.5	<2	7	<0.5	39	114	543	6.8	1.18	3.42	1185	1	1.09	87	380	<2	0.64	<5	138	0.44	216	10	73	
TWDDH-138	144	145	163678	0.037			<0.5	7.75	<5	120	<0.5	<2	6.56	<0.5	39	114	306	6.73	0.88	3.44	1080	1	1.5	77	390	<2	0.4	<5	162	0.44	215	10	62	
TWDDH-138	145	145.73	163679	0.006			<0.5	7.99	6	970	1.3	<2	3.61	<0.5	16	126	30	3.72	2.04	2.14	590	<1	2.15	54	1460	9	0.12	5	671	0.41	69	<10	60	
TWDDH-138	145.73	147	163680	0.033			<0.5	7.6	<5	160	<0.5	<2	5.69	<0.5	29	112	119	6.59	1.29	3.33	1070	1	1.62	78	480	<2	0.43	<5	166	0.44	210	<10	67	
TWDDH-138	147	148	163681	0.128			<0.5	6.91	<5	130	<0.5	<2	6.13	<0.5	41	425	261	7.93	0.95	4.62	1165	<1	1.32	220	330	8	0.76	7	113	0.39	187	10	71	
TWDDH-138	148	149	163682	0.174			<0.5	7.1	<5	230	0.5	<2	4.01	<0.5	23	428	34	5.04	0.78	3.52	782	<1	2.36	189	470	4	0.2	<5	205	0.3	103	<10	57	
TWDDH-138	149	150	163683	1.005			<0.5	6.14	<5	100	<0.5	<2	5.75	<0.5	66	1080	68	8.14	0.81	9.22	1305	<1	0.62	507	250	<2	0.46	<5	112	0.28	168	<10	110	
TWDDH-138	DUP		163684	0.99			<0.5	6.39	<5	90	<0.5	<2	6.12	<0.5	56	1120	72	8.77	0.65	9.65	1410	<1	0.66	543	290	<2	0.53	5	116	0.3	178	<10	116	
TWDDH-138	150	151	163685	0.114			<0.5	4.84	<5	40	<0.5	<2	4.81	<0.5	63	1140	147	6.59	0.29	11.9	1015	<1	0.57	804	220	4	0.34	8	63	0.2	123	<10	92	
TWDDH-138	151	152.14	163686	0.056			<0.5	6.2	<5	170	<0.5	<2	4.63	<0.5	62	1105	98	6.59	1.16	10.15	1095	<1	1.06	656	370	6	0.13	<5	127	0.27	119	<10	98	
TWDDH-138	152.14	153	163687	0.102			<0.5	8.03	<5	410	0.8	<2	3.19	<0.5	17	80	29	5.12	1.81	1.74	675	<1	2.13	40	840	<2	0.28	<5	155	0.51	109	<10	44	
TWDDH-138	153	154	163688	0.055			<0.5	7.81	<5	460	0.8	<2	3.04	<0.5	15	49	52	4.52	1.39	1.14	610	<1	2.23	21	870	3	0.36	<5	164	0.47	69	<10	35	
TWDDH-138	154	155	163689	0.156			<0.5	7.2	<5	300	0.6	<2	3.88	<0.5	26	428	47	5.97	1.1	3.65	938	<1	1.78	193	770	8	0.3	<5	164	0.44	107	<10	62	
TWDDH-138	SG14		163690	0.983			10.5	8.37	<5	60	3.2	<2	0.33	<0.5	<1	10	12	2.9	0.19	0.08	35	<1	7	3	600	122	2.91	<5	20	0.01	2	<10	18	
TWDDH-138	155	155.52	163691	0.134			<0.5	7.76	<5	320	0.7	<2	3.2	<0.5	15	64	33	3.95	1.13	1.44	636	<1	2.28	31	950	6	0.2	<5	221	0.49	89	<10	35	
TWDDH-138	155.52	156.25	163692	0.174			<0.5	5.72	<5	100	<0.5	<2	4.5	<0.5	45	990	27	6.57	0.79	7.89	1225	<1	1.07	482	270	<2	0.09	<5	70	0.28	143	10	86	
TWDDH-138	156.25	157	163693	0.289			<0.5	5.8	<5	30	<0.5	<2	6.4	<0.5	64	1220	19	7.96	0.23	10.75	1520	<1	0.57	683	190	<2	0.04	<5	69	0.25	180	<10	129	
TWDDH-138	157	158	163694	0.048			<0.5	5.74	<5	10	<0.5	<2	6.27	<0.5	65	1165	19	7.62	0.18	10.9	1425	<1	0.44	671	210	2	0.03	6	43	0.24	175	<10	115	
TWDDH-138	158	159	163695	0.087			<0.5	5.4	<5	20	<0.5	<2	5.95	<0.5	68	1200	8	7.46	0.24	10.55	1320	<1	0.39	652	170	2	0.01	9	39	0.24	171	<10	106	
TWDDH-138	DUP		163696	0.092			<0.5	5.72	<5	10	<0.5	<2	6.26	<0.5	67	1285	8	7.87	0.25	11.1	1395	<1	0.41	674	200	5	<0.01	<5	41	0.25	178	<10	111	
TWDDH-138	159	159.89	163697	0.084			<0.5	5.41	<5	30	<0.5	<2	5.94	<0.5	66	1520	23	7.52	0.31	11.05	1350	<1	0.45	769	190	5	0.03	5	43	0.21	160	10	101	
TWDDH-138	159.89	161	163698	<0.005			<0.5	8.15	<5	480	0.9	<2	3.59	<0.5	17	27	10	4.68	1.83	1.3	748	<1	1.74	20	700	<2	0.04	<5	161	0.46	118	10	37	
TWDDH-138	161	162	163699	0.147			<0.5	6.86	<5	100	<0.5	<2	5.56	<0.5	51	975	6	7.12	1.08	8.36	1360	<1	1.3	513	380	4	0.02	8	222	0.33	148	<10	97	
TWDDH-138	162	163	163700	0.07			<0.5	6.43	<5	190	<0.5	<2	4.87	<0.5	43	777	12	6.52	0.7	6.81	1135	<1	1.13	400	440	4	0.05	<5	110	0.35	149	<10	83	
TWDDH-138	163	164	163701	0.114			<0.5	6.61	<5	160	<0.5	<2	5.61	<0.5	51	929	11	7.36	0.83	8.24	1280	<1	0.92	481	390	<2	0.05	<5	87	0.34	157	<10	93	
TWDDH-138	164	165	163702	0.426			<0.5	6.39	<5	40	<0.5	<2	6.29	<0.5	67	1100	27	8.54	0.58	10.9	1520	<1	0.6	632	260	6	0.15	<5	104	0.26	175	<10	105	
TWDDH-138	BLANK		163703	0.009			<0.5	6.96	<5	550	0.9	<2	1.04	<0.5	2	34	7	1.86	4.18	0.37	178	1	2.16	14	170	32	0.01	<5	157	0.08	11	<10	28	

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	As ppm
TWDDH-138	165	166	163704	0.319			<0.5	5.89	<5	160	<0.5	<2	4.34	<0.5	50	998	26	6.99	1.11	8.75	1130	<1	0.72	545	210	<2	0.11	<5	133	0.24	145	<10	98	
TWDDH-138	166	167	163705	1.515			<0.5	5.46	<5	20	<0.5	<2	6.88	<0.5	55	1035	14	7.75	0.17	10.25	1485	<1	0.46	604	170	2	0.03	<5	99	0.26	169	<10	93	
TWDDH-138	DUP		163706	1.27			<0.5	5.23	<5	30	<0.5	<2	6.33	<0.5	55	999	20	7.36	0.21	9.5	1400	<1	0.42	572	180	<2	0.04	8	103	0.26	167	<10	90	
TWDDH-138	167	168	163707	0.397			<0.5	6.72	<5	180	<0.5	<2	6.42	<0.5	49	630	38	7.42	0.7	7.78	1275	<1	0.75	400	500	<2	0.17	<5	216	0.34	160	<10	90	
TWDDH-138	168	169	163708	0.242			<0.5	7	<5	90	<0.5	<2	7.36	<0.5	39	299	19	7.44	0.61	5.15	1325	1	1.08	138	220	<2	0.09	<5	144	0.36	208	<10	91	
TWDDH-138	169	169.91	163709	0.152			<0.5	6.9	<5	80	<0.5	<2	7.93	<0.5	37	292	34	7.14	0.49	4.66	1270	<1	1.24	131	220	<2	0.09	<5	150	0.36	208	<10	28	
TWDDH-138	169.91	170.67	163710	0.076			<0.5	7.35	<5	440	0.8	<2	2.14	<0.5	6	49	12	1.82	1.48	0.68	301	2	3.35	15	150	<2	0.19	<5	148	0.11	30	<10	28	
TWDDH-138	170.67	171.25	163711	0.09			<0.5	6.39	7	50	<0.5	<2	10.2	<0.5	38	246	20	6.67	0.37	4.32	1280	<1	1.12	118	200	<2	0.07	<5	145	0.32	186	10	60	
TWDDH-138	171.25	172	163712	0.243			<0.5	7.01	5	50	<0.5	<2	8.96	<0.5	40	272	8	7.3	0.4	4.78	1255	<1	1.34	123	230	<2	0.02	<5	140	0.36	211	<10	55	
TWDDH-138	172	173	163713	0.642			<0.5	7.56	<5	50	<0.5	<2	8.5	<0.5	43	307	12	7.92	0.49	5.17	1320	<1	1.38	142	230	2	0.05	<5	139	0.39	231	<10	62	
TWDDH-138	173	173.77	163714	0.136			<0.5	6.88	6	70	<0.5	<2	10.3	<0.5	41	244	52	7.05	0.84	4.58	1345	<1	1.12	126	210	<2	0.05	<5	128	0.33	196	<10	57	
TWDDH-138	173.77	174.65	163715	3.56			<0.5	7.44	<5	270	<0.5	<2	3.37	<0.5	27	288	10	4.46	1.24	3.9	952	<1	2.72	156	170	<2	0.15	<5	144	0.17	83	<10	62	
TWDDH-138	174.65	175.4	163716	0.709			<0.5	6.67	<5	290	0.5	<2	3.52	<0.5	34	352	33	6.18	1.74	4.56	918	1	1.19	182	500	<2	0.4	<5	115	0.39	127	<10	84	
TWDDH-138	175.4	176	163717	3.56			<0.5	7.23	<5	400	0.5	<2	2.05	<0.5	11	136	18	1.88	0.54	1.96	308	4	4.03	73	170	5	0.09	<5	172	0.06	26	<10	40	
TWDDH-138	176	176.81	163718	0.987			<0.5	7.58	5	160	<0.5	<2	6	<0.5	38	307	28	6.79	1.22	5.4	1155	1	1.24	126	210	<2	0.13	<5	124	0.32	190	10	102	
TWDDH-138	176.81	177.24	163719	0.099			<0.5	8.05	<5	430	0.6	<2	2.01	<0.5	4	41	15	1.3	1.09	0.67	186	<1	4.04	11	170	<2	0.05	<5	205	0.06	23	<10	31	
TWDDH-138	SI18		163720	1.835			20.7	8.18	<5	50	3.2	<2	0.32	<0.5	1	3	5	2.87	0.19	0.05	108	1	6.7	4	610	120	3.1	<5	21	0.01	1	<10	20	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-138	29.16	30	0.84	0.69	18	100%
TWDDH-138	30	33	2.68	1.69	33	89%
TWDDH-138	33	36	2.6	2.21	13	87%
TWDDH-138	36	39	2.6	1.31	43	87%
TWDDH-138	39	42	2.53	1.04	50	84%
TWDDH-138	42	45	2.67	0.97	57	89%
TWDDH-138	45	48	2.94	0.25	90	98%
TWDDH-138	48	51	3	0.12	96	100%
TWDDH-138	51	54	3	0.23	92	100%
TWDDH-138	54	57	3	0.16	95	100%
TWDDH-138	57	60	3	0.04	99	100%
TWDDH-138	60	63	3	0.06	98	100%
TWDDH-138	63	66	2.95	0.17	93	98%
TWDDH-138	66	69	2.9	0.68	74	97%
TWDDH-138	69	72	2.95	0.66	76	98%
TWDDH-138	72	75	2.56	0.98	53	85%
TWDDH-138	75	78	2.95	0.68	76	98%
TWDDH-138	78	81	2.95	0.46	83	98%
TWDDH-138	81	84	3	0.31	90	100%
TWDDH-138	84	87	3	0.25	92	100%
TWDDH-138	87	90	3	0.08	97	100%
TWDDH-138	90	93	3	0	100	100%
TWDDH-138	93	96	3	0.13	96	100%
TWDDH-138	96	99	3	0.12	96	100%
TWDDH-138	99	102	3	0.16	95	100%
TWDDH-138	102	105	3	0.14	95	100%
TWDDH-138	105	108	3	0	100	100%
TWDDH-138	108	111	3	0.11	96	100%
TWDDH-138	111	114	2.95	0.16	93	98%
TWDDH-138	114	117	3	0.02	99	100%
TWDDH-138	117	120	3	0	100	100%
TWDDH-138	120	123	3	0	100	100%
TWDDH-138	123	126	2.98	0.11	96	99%
TWDDH-138	126	129	2.96	0.14	94	99%
TWDDH-138	129	132	3	0.12	96	100%
TWDDH-138	132	135	3	0	100	100%
TWDDH-138	135	138	3	0.01	100	100%
TWDDH-138	138	141	3	0.52	83	100%
TWDDH-138	141	144	3	0.05	98	100%
TWDDH-138	144	147	3	0	100	100%
TWDDH-138	147	150	3	0.43	86	100%
TWDDH-138	150	153	2.96	0.8	72	99%
TWDDH-138	153	156	2.87	1.03	61	96%
TWDDH-138	156	159	2.9	1.18	57	97%
TWDDH-138	159	162	2.95	1	65	98%
TWDDH-138	162	165	3	0.56	81	100%
TWDDH-138	165	168	2.96	0.9	69	99%
TWDDH-138	168	171	3	0.05	98	100%
TWDDH-138	171	174	3	0.1	97	100%
TWDDH-138	174	177	3	0.13	96	100%
TWDDH-138	177	180	3	0	100	100%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-138	180	183	3	0	100	100%
TWDDH-138	183	186	3	0	100	100%
TWDDH-138	186	189	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-138	33	57240	74.96	14856	55279	0.998005
TWDDH-138	36	56903	75.55	14197	55104	0.998776
TWDDH-138	39	56492	75.6	14045	54719	0.99684
TWDDH-138	42	56400	75.68	13954	54647	0.997544
TWDDH-138	45	56752	75.21	14484	54873	0.998
TWDDH-138	48	56675	75.44	14252	54854	0.997886
TWDDH-138	51	56359	75.52	14091	54569	0.997876
TWDDH-138	54	56418	75.47	14157	54613	0.997342
TWDDH-138	57	56713	75.08	14605	54800	0.99837
TWDDH-138	60	56663	74.13	15500	54502	0.997844
TWDDH-138	63	55863	74.87	14578	53928	0.998014
TWDDH-138	66	56468	75.43	14210	54651	0.997744
TWDDH-138	69	56540	75.34	14312	54699	0.998041
TWDDH-138	72	56556	75.32	14330	54710	0.998002
TWDDH-138	75	56849	75.27	14453	54981	0.998162
TWDDH-138	78	56456	75.4	14233	54633	0.997669
TWDDH-138	81	56549	75.39	14267	54720	0.998103
TWDDH-138	84	56594	74.45	15174	54522	0.998214
TWDDH-138	87	56539	75.08	14561	54632	0.99834
TWDDH-138	90	56583	74.74	14897	54587	0.998056
TWDDH-138	93	56471	75.3	14329	54623	0.996885
TWDDH-138	96	56789	75.15	14554	54892	0.998112
TWDDH-138	99	56854	75.01	14707	54919	0.998017
TWDDH-138	102	56482	75.18	14445	54603	0.997843
TWDDH-138	105	56557	75.49	14168	54753	0.998314
TWDDH-138	108	56600	75.14	14516	54707	0.998347
TWDDH-138	111	56468	75.26	14367	54610	0.998021
TWDDH-138	114	57531	74.26	15607	55374	0.997792
TWDDH-138	117	57179	74.03	15731	54973	0.998434
TWDDH-138	120	56337	76.6	13055	54803	0.998168
TWDDH-138	123	57261	73.26	16490	54835	0.998427
TWDDH-138	126	56523	75.27	14375	54664	0.998279
TWDDH-138	129	56764	75.38	14325	54927	0.998216
TWDDH-138	132	56790	75.12	14588	54885	0.997913
TWDDH-138	135	56954	75.18	14570	55058	0.997977
TWDDH-138	138	56676	75.37	14315	54838	0.998389
TWDDH-138	141	56632	75.05	14611	54715	0.997914
TWDDH-138	144	57819	73.31	16602	55384	0.997542
TWDDH-138	147	57258	74.88	14932	55276	0.997947
TWDDH-138	150	56279	75.15	14423	54400	0.99805
TWDDH-138	153	56956	75.05	14690	55029	0.998237
TWDDH-138	156	56718	75.4	14294	54888	0.998592
TWDDH-138	159	56765	75.31	14395	54910	0.998412
TWDDH-138	162	56855	75.18	14544	54963	0.997695
TWDDH-138	165	56409	75.3	14315	54563	0.998175
TWDDH-138	168	56739	75.15	14540	54844	0.998694
TWDDH-138	171	56516	75.47	14183	54708	0.998232
TWDDH-138	174	56733	75.05	14637	54813	0.997733
TWDDH-138	177	56528	75.44	14210	54713	0.998762
TWDDH-138	180	56694	75.23	14455	54820	0.99828
TWDDH-138	183	56701	75.24	14443	54831	0.998297
TWDDH-138	186	56719	75.22	14470	54842	0.998059
TWDDH-138	189	56826	74.78	14923	54832	0.997983

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-139**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM229
Easting:	16740.43
Northing:	20625.88
Elevation:	6279.38
Grid:	MINE GRID
Length (m):	312
Dip:	-55
Azimuth (grid):	180
Started:	23/1/2006
Finished:	26/1/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST THE UPPER M-ZONE
Core Photographed?:	YES
Log Completion Date:	30/01/2006
Logged By:	Ian Stewart
Assay Certificate Number:	VO06012294, vo06012295, vo06013033, vo06016722

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-139	21	-53.89	179.37
TWDDH-139	24	-53.9	180.74
TWDDH-139	27	-53.77	179.41
TWDDH-139	30	-54	180.16
TWDDH-139	33	-53.79	180.03
TWDDH-139	36	-54	180.05
TWDDH-139	39	-53.97	181.19
TWDDH-139	42	-53.82	180.84
TWDDH-139	45	-53.86	180.29
TWDDH-139	48	-54	180.64
TWDDH-139	51	-53.86	181.19
TWDDH-139	54	-53.86	182
TWDDH-139	57	-53.83	180
TWDDH-139	60	-54	180.6
TWDDH-139	63	-53.8	180.34
TWDDH-139	66	-53.75	179.88
TWDDH-139	69	-53.86	180.39
TWDDH-139	72	-53.96	180.46
TWDDH-139	75	-53.9	181.82
TWDDH-139	78	-53.81	181.82
TWDDH-139	81	-53.69	181.08
TWDDH-139	84	-53.81	179.75
TWDDH-139	87	-53.92	180.56
TWDDH-139	90	-53.77	182.11
TWDDH-139	96	-53.67	180.52
TWDDH-139	99	-53.56	181.81
TWDDH-139	102	-53.43	181.68
TWDDH-139	105	-53.31	178.95
TWDDH-139	108	-53.45	180.62
TWDDH-139	111	-53.36	181.6
TWDDH-139	114	-53.23	180.5
TWDDH-139	117	-53.19	179.03
TWDDH-139	120	-53.23	179.88
TWDDH-139	123	-53.25	181.4
TWDDH-139	126	-52.95	180.87
TWDDH-139	129	-53.04	179.98
TWDDH-139	132	-53.03	181.68
TWDDH-139	135	-52.89	181.38
TWDDH-139	138	-52.89	179.77
TWDDH-139	141	-52.93	180.38
TWDDH-139	144	-52.85	181.97
TWDDH-139	147	-52.96	181.29
TWDDH-139	150	-52.78	180.67
TWDDH-139	153	-52.91	181.18
TWDDH-139	156	-52.82	181.29
TWDDH-139	159	-52.71	180.26
TWDDH-139	162	-52.85	181.55
TWDDH-139	165	-52.78	182.05
TWDDH-139	168	-52.64	180.5
TWDDH-139	171	-52.79	181.92

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-139	174	-52.68	180.57
TWDDH-139	177	-52.8	181.05
TWDDH-139	180	-52.71	181.9
TWDDH-139	183	-52.89	181.76
TWDDH-139	186	-52.74	180.49
TWDDH-139	189	-52.73	182.34
TWDDH-139	192	-52.87	181.7
TWDDH-139	195	-52.78	180.64
TWDDH-139	198	-52.82	181.18
TWDDH-139	201	-52.91	180.74
TWDDH-139	204	-52.9	182
TWDDH-139	207	-52.98	181.82
TWDDH-139	210	-53.02	182.19
TWDDH-139	213	-52.87	180.85
TWDDH-139	216	-52.9	182.78
TWDDH-139	219	-53.05	182.36
TWDDH-139	222	-52.91	181.09
TWDDH-139	225	-52.95	181.96
TWDDH-139	228	-52.94	181.54
TWDDH-139	231	-53	182.91
TWDDH-139	234	-53	181.51
TWDDH-139	237	-52.99	181.38
TWDDH-139	240	-53.12	182.26
TWDDH-139	243	-53.02	181.34
TWDDH-139	246	-53.09	183.09
TWDDH-139	249	-53.07	181.37
TWDDH-139	252	-53.09	182.01
TWDDH-139	255	-53.14	183.34
TWDDH-139	258	-53.21	183.02
TWDDH-139	261	-53.16	182.18
TWDDH-139	264	-53.11	182.22
TWDDH-139	267	-52.94	181.32
TWDDH-139	270	-52.94	181.38
TWDDH-139	273	-52.89	181.46
TWDDH-139	276	-52.94	182.78
TWDDH-139	279	-52.89	181.4
TWDDH-139	282	-52.92	182.54
TWDDH-139	285	-52.95	181.39
TWDDH-139	288	-52.95	181.37
TWDDH-139	291	-52.95	181.54
TWDDH-139	294	-52.94	182.55
TWDDH-139	297	-52.9	181.22
TWDDH-139	300	-52.9	182.79
TWDDH-139	303	-52.85	180.77
TWDDH-139	306	-52.83	182.92
TWDDH-139	309	-52.84	182.9
TWDDH-139	312	-52.73	181.42

Hole ID	From	To	Rocktype
TWDDH-139	0	8.15	OVBD
TWDDH-139	8.15	14.55	MF
TWDDH-139	14.55	17.27	MI
TWDDH-139	17.27	25.11	MF
TWDDH-139	25.11	26.55	II
TWDDH-139	26.55	28.29	GB
TWDDH-139	28.29	29.48	II
TWDDH-139	29.48	43.77	GB
TWDDH-139	43.77	44.68	MI
TWDDH-139	44.68	57.45	MF
TWDDH-139	57.45	77.8	GB
TWDDH-139	77.8	99.03	MF
TWDDH-139	99.03	100.33	MI
TWDDH-139	100.33	110.18	WKPF
TWDDH-139	110.18	111.36	II
TWDDH-139	111.36	124.87	WKPF
TWDDH-139	124.87	127.86	II
TWDDH-139	127.86	131.06	WKPF
TWDDH-139	131.06	132.07	MI
TWDDH-139	132.07	149.39	WKPF
TWDDH-139	149.39	156.75	MF
TWDDH-139	156.75	161.87	WKPF
TWDDH-139	161.87	169.95	MF
TWDDH-139	169.95	171.12	WKPF
TWDDH-139	171.12	172.4	II
TWDDH-139	172.4	186.04	MF
TWDDH-139	186.04	194.25	GB
TWDDH-139	194.25	195.6	MI
TWDDH-139	195.6	202.74	GB
TWDDH-139	202.74	204.5	II
TWDDH-139	204.5	215.17	WKMF
TWDDH-139	215.17	237.16	KPF
TWDDH-139	237.16	239.2	II
TWDDH-139	239.2	242.05	KPF
TWDDH-139	242.05	245.37	II
TWDDH-139	245.37	250.86	KPF
TWDDH-139	250.86	254.56	FZ
TWDDH-139	254.56	256.54	CG
TWDDH-139	256.54	257.62	PPFI
TWDDH-139	257.62	281.7	CG
TWDDH-139	281.7	286.83	PF
TWDDH-139	286.83	288.46	FI
TWDDH-139	288.46	289.72	MI
TWDDH-139	289.72	298.23	PF
TWDDH-139	298.23	299.31	II
TWDDH-139	299.31	302.42	PF
TWDDH-139	302.42	306.47	II
TWDDH-139	306.47	312	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-139	31	32	166148	1	GB							0.007		
TWDDH-139	32	33	166149	1	GB	5	0.5					0.012		
TWDDH-139	33	34	166150	1	GB							0.008		
TWDDH-139	**BLANK**		**166151**									**<0.005**		
TWDDH-139	34	35	166152	1	GB							0.006		
TWDDH-139	35	36	166153	1	GB/FI	18	0.5	0.5				0.199		
TWDDH-139	**DUP**		**166154**									**0.114**		
TWDDH-139	36	37	166155	1	GB/FI							0.015		
TWDDH-139	37	38	166156	1	GB/PPFI							<0.005		
TWDDH-139	38	39	166157	1	GB/II							<0.005		
TWDDH-139	39	40	166158	1	GB	5	1					0.006		
TWDDH-139	40	41	166159	1	GB							0.005		
TWDDH-139	64	65	166160	1	GB	1						0.035		
TWDDH-139	65	66	166161	1	GB/II	1	1					0.018		
TWDDH-139	66	67	166162	1	GB							0.006		
TWDDH-139	67	68	166163	1	GB	2						0.008		
TWDDH-139	68	69	166164	1	GB							0.008		
TWDDH-139	69	70	166165	1	GB		1					0.03		
TWDDH-139	**SI15**		**166166**									**1.83**		
TWDDH-139	70	71	166167	1	GB		1					0.176		
TWDDH-139	71	72	166168	1	GB		1					0.029		
TWDDH-139	72	73	166169	1	GB/II		1					0.066		
TWDDH-139	73	74	166170	1	GB	2	1					0.075		
TWDDH-139	**BLANK**		**166171**									**<0.005**		
TWDDH-139	74	75	166172	1	GB							0.009		
TWDDH-139	83	84	166173	1	MF							0.097		
TWDDH-139	84	84.75	166174	0.75	MF		0.5					0.015		
TWDDH-139	84.75	85.51	166175	0.76	MF		1					0.006		
TWDDH-139	85.51	86.23	166176	0.72	MF	60	1					0.04		
TWDDH-139	**DUP**		**166177**									**0.037**		
TWDDH-139	86.23	87	166178	0.77	FI							0.071		
TWDDH-139	87	88	166179	1	MF							<0.005		
TWDDH-139	88	89	166180	1	MF							<0.005		
TWDDH-139	89	89.7	166181	0.7	MF		0.5					<0.005		
TWDDH-139	89.7	90.5	166182	0.8	II		4					0.062		
TWDDH-139	90.5	91.25	166183	0.75	MF		1					0.007		
TWDDH-139	91.25	92	166184	0.75	MF							0.007		
TWDDH-139	**SG14**		**166185**									**1.02**		
TWDDH-139	92	93	166186	1	MF		1					0.033		
TWDDH-139	93	94	166187	1	MF		1					0.336		
TWDDH-139	94	95	166188	1	MF		1.5					1.11		
TWDDH-139	95	96	166189	1	MF							0.006		
TWDDH-139	96	97	166190	1	MF		1					0.015		
TWDDH-139	97	98	166191	1	MF		1					0.02		
TWDDH-139	98	99	166192	1	MF							0.006		
TWDDH-139	99	100	166193	1	MI							<0.005		
TWDDH-139	100	100.62	166194	0.62	MI/PF		0.5					0.012		
TWDDH-139	100.62	101.25	166195	0.63	II							0.095		
TWDDH-139	101.25	102	166196	0.75	PF	1	0.5					0.009		
TWDDH-139	102	103	166197	1	PF	3	1.5	0.5				0.018		
TWDDH-139	**DUP**		**166198**									**0.012**		
TWDDH-139	**BLANK**		**166199**									**<0.005**		
TWDDH-139	103	104	166200	1	PF	2	1					0.025		
TWDDH-139	104	105	166201	1	PF	1	0.5					0.008		
TWDDH-139	105	106	166202	1	PF		1					0.01		
TWDDH-139	106	107	166203	1	PF	1	0.5					0.008		
TWDDH-139	107	108	166204	1	PF		1.5					0.217		
TWDDH-139	108	109	166205	1	PF	2	1					0.014		
TWDDH-139	**SI15**		**166206**									**1.84**		
TWDDH-139	109	110.18	166207	1.18	PF		1					0.013		
TWDDH-139	110.18	111	166208	0.82	II							0.026		
TWDDH-139	111	112	166209	1	PF/FI							0.015		
TWDDH-139	112	113	166210	1	PF							<0.005		
TWDDH-139	113	114	166211	1	PF	2	1.5					0.011		
TWDDH-139	**DUP**		**166212**									**0.009**		
TWDDH-139	**BLANK**		**166213**									**<0.005**		
TWDDH-139	114	115	166214	1	PF		0.5					0.012		
TWDDH-139	115	116	166215	1	PF/FI		1					0.079		
TWDDH-139	116	117	166216	1	PF/FI		0.5					0.005		
TWDDH-139	117	118	166217	1	PF		1					0.007		
TWDDH-139	118	119	166218	1	PF	2	1					0.014		
TWDDH-139	119	120	166219	1	PF		1					0.008		
TWDDH-139	120	121	166220	1	PF		1					0.007		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-139	121	122	166221	1	PF		0.5					0.007		
TWDDH-139	122	123	166222	1	PF	1	0.5					0.012		
TWDDH-139	123	124	166223	1	PF		0.5					0.01		
TWDDH-139	124	125	166224	1	PF/II	1	1					0.007		
TWDDH-139	**SG14**		**166225**									**1.005**		
TWDDH-139	125	126	166226	1	II							0.007		
TWDDH-139	126	127	166227	1	PF/II							<0.005		
TWDDH-139	127	128	166228	1	PF/II							<0.005		
TWDDH-139	128	129	166229	1	PF							0.009		
TWDDH-139	129	130	166230	1	PF		1					0.005		
TWDDH-139	130	131	166231	1	PF/II		1					0.007		
TWDDH-139	**BLANK**		**166232**									**<0.005**		
TWDDH-139	131	132	166233	1	II/MI		1					<0.005		
TWDDH-139	132	133	166234	1	MI/PF							0.144		
TWDDH-139	133	134	166235	1	WKPF	2	1.5					0.018		
TWDDH-139	**DUP**		**166236**									**0.015**		
TWDDH-139	134	135	166237	1	WKPF	3	0.5					0.007		
TWDDH-139	135	136	166238	1	WKPF							<0.005		
TWDDH-139	136	137	166239	1	WKPF							<0.005		
TWDDH-139	143	144	166240	1	WKPF	2						<0.005		
TWDDH-139	144	145	166241	1	WKPF/FI		1					0.015		
TWDDH-139	145	146	166242	1	WKPF		1					0.298		
TWDDH-139	146	147	166243	1	WKPF	3	2					0.545		
TWDDH-139	**DUP**		**166244**									**0.563**		
TWDDH-139	147	148	166245	1	WKPF							0.016		
TWDDH-139	148	149.39	166246	1.39	WKPF/II	2						0.016		
TWDDH-139	149.39	150.3	166247	0.91	WKPF/II							<0.005		
TWDDH-139	**SI15**		**166248**									**1.765**		
TWDDH-139	158	159	166249	1	WKPF							0.008		
TWDDH-139	159	160	166250	1	WKPF	1	3					0.13		
TWDDH-139	160	161	166251	1	WKPF/II	1	1.5					0.601		
TWDDH-139	161	162	166252	1	WKPF/MF							<0.005		
TWDDH-139	162	163	166253	1	MF		0.1					0.007		
TWDDH-139	**BLANK**		**166254**									**0.009**		
TWDDH-139	169	169.96	166255	0.96	MF							<0.005		
TWDDH-139	169.96	171.12	166256	1.16	WKPF	1	1					0.012		
TWDDH-139	171.12	172	166257	0.88	II	1						0.012		
TWDDH-139	212	213	166258	1	MF/II							<0.005		
TWDDH-139	213	214.07	166259	1.07	MI/MF							0.021		
TWDDH-139	214.07	215	166260	0.93	MI/MF							<0.005		
TWDDH-139	215	215.91	166261	0.91	PF/MI		0.5					<0.005		
TWDDH-139	215.91	217	166262	1.09	II/PF							0.007		
TWDDH-139	217	218.17	166263	1.17	PF/FI	3	1					0.022		
TWDDH-139	218.17	219	166264	0.83	KPF	2	0.5					0.015		
TWDDH-139	219	220	166265	1	KPF		1					0.007		
TWDDH-139	220	221	166266	1	KPF/II		0.5					0.043		
TWDDH-139	**SG14**		**166267**									**0.983**		
TWDDH-139	221	222	166268	1	KPF	5	1.5					0.442		
TWDDH-139	222	222.75	166269	0.75	KPF	1	0.5					0.066		
TWDDH-139	222.75	223.55	166270	0.8	KPF		0.5					0.018		
TWDDH-139	223.55	224.05	166271	0.5	KPF	20	5	1			5	>10.0	28.7	30.8
TWDDH-139	**DUP**		**166272**									**>10.0**	**32.5**	
TWDDH-139	**BLANK**		**166273**									**0.057**		
TWDDH-139	224.05	225	166274	0.95	KPF/II							0.041		
TWDDH-139	225	226	166275	1	KPF/II		0.5					0.047		
TWDDH-139	226	227	166276	1	KPF							0.012		
TWDDH-139	227	228	166277	1	KPF/II		1					0.005		
TWDDH-139	228	229	166278	1	KPF							0.008		
TWDDH-139	229	230	166279	1	KPF		8	0.2				3.29		
TWDDH-139	230	231	166280	1	KPF		5					0.012		
TWDDH-139	231	232	166281	1	KPF							0.934		
TWDDH-139	232	233	166282	1	KPF							0.006		
TWDDH-139	233	234	166283	1	KPF							0.008		
TWDDH-139	234	235	166284	1	KPF							0.005		
TWDDH-139	235	236	166285	1	KPF							0.03		
TWDDH-139	236	237	166286	1	KPF/II							0.005		
TWDDH-139	**SI15**		**166287**									**1.83**		
TWDDH-139	237	238	166288	1	KPF/II							0.033		
TWDDH-139	238	239	166289	1	KPF/II							0.006		
TWDDH-139	239	240	166290	1	KPF	3	3	0.5				0.422		
TWDDH-139	**DUP**		**166291**									**0.281**		
TWDDH-139	**BLANK**		**166292**									**<0.005**		
TWDDH-139	240	241	166293	1	KPF							0.02		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-139	241	242	166294	1	KPF							<0.005		
TWDDH-139	242	243	166295	1	II							<0.005		
TWDDH-139	243	244.1	166296	1.1	KPF/II	3						0.025		
TWDDH-139	244.1	245	166297	0.9	KPF/II							0.012		
TWDDH-139	245	246	166298	1	KPF/II							0.009		
TWDDH-139	246	247	166299	1	KPF							0.007		
TWDDH-139	247	248	166300	1	KPF	1	2					0.706		
TWDDH-139	248	249	166301	1	KPF							0.023		
TWDDH-139	249	250	166302	1	KPF	2						0.265		
TWDDH-139	250	250.85	166303	0.85	KPF/FI	4						0.341		
TWDDH-139	250.85	252	166304	1.15	CG							0.085		
TWDDH-139	252	253	166305	1	CG/II							0.008		
TWDDH-139	**SG14**		**166306**									**0.971**		
TWDDH-139	253	254	166307	1	CG/II							0.739		
TWDDH-139	254	255	166308	1	CG/FI							0.023		
TWDDH-139	255	256	166309	1	CG							0.035		
TWDDH-139	**DUP**		**166310**									**0.039**		
TWDDH-139	**BLANK**		**166311**									**<0.005**		
TWDDH-139	256	257	166312	1	CG/FI							0.032		
TWDDH-139	257	258	166313	1	CG/FI							0.154		
TWDDH-139	258	259	166314	1	CG/FI							0.101		
TWDDH-139	259	260	166315	1	CG/FI							0.035		
TWDDH-139	260	261	166316	1	CG							0.111		
TWDDH-139	261	262	166317	1	CG							0.019		
TWDDH-139	262	263	166318	1	CG/FI							0.134		
TWDDH-139	263	264	166319	1	CG/II							0.024		
TWDDH-139	264	265	166320	1	CG							0.027		
TWDDH-139	265	266	166321	1	CG							0.013		
TWDDH-139	266	267	166322	1	CG							0.024		
TWDDH-139	267	268	166323	1	CG/II							0.031		
TWDDH-139	268	269	166324	1	CG							0.096		
TWDDH-139	269	270	166325	1	CG							0.058		
TWDDH-139	**SI15**		**166326**									**1.815**		
TWDDH-139	270	271	166327	1	CG	2						0.059		
TWDDH-139	271	272	166328	1	CG	1						0.049		
TWDDH-139	272	273	166329	1	CG							0.048		
TWDDH-139	273	274	166330	1	CG	1						0.04		
TWDDH-139	**DUP**		**166331**									**0.04**		
TWDDH-139	274	275	166332	1	CG/II							0.023		
TWDDH-139	275	276	166333	1	CG							0.009		
TWDDH-139	276	277	166334	1	CG							0.023		
TWDDH-139	277	278	166335	1	CG							0.065		
TWDDH-139	**BLANK**		**166336**									**<0.005**		
TWDDH-139	278	279	166337	1	CG							0.051		
TWDDH-139	279	280	166338	1	CG							0.121		
TWDDH-139	280	281	166339	1	CG/PPFI							0.016		
TWDDH-139	281	282	166340	1	CG/PF							0.012		
TWDDH-139	282	283	166341	1	PF	4						0.047		
TWDDH-139	283	284	166342	1	PF							0.013		
TWDDH-139	284	285	166343	1	PF	4						0.131		
TWDDH-139	285	286	166344	1	PF							0.01		
TWDDH-139	286	287	166345	1	PF/FI							0.123		
TWDDH-139	287	288	166346	1	FI							0.057		
TWDDH-139	**SG14**		**166347**									**1.02**		
TWDDH-139	288	289	166348	1	MI/FI							0.014		
TWDDH-139	289	290	166349	1	MI/PF	2	2					0.018		
TWDDH-139	290	291	166350	1	PF/FI	2						0.011		
TWDDH-139	291	292	166351	1	PF							0.032		
TWDDH-139	292	293	166352	1	PF							1.23		
TWDDH-139	**DUP**		**166353**									**0.791**		
TWDDH-139	293	294	166354	1	PF							0.052		
TWDDH-139	294	295	166355	1	PF							0.052		
TWDDH-139	295	296	166356	1	PF							0.172		
TWDDH-139	**BLANK**		**166357**									**0.071**		
TWDDH-139	296	297	166358	1	PF							0.034		
TWDDH-139	297	298	166359	1	PF							0.019		
TWDDH-139	298	299	166360	1	PF/II							0.019		
TWDDH-139	299	300	166361	1	PF/II	25						0.024		
TWDDH-139	300	301	166362	1	PF/II							0.038		
TWDDH-139	301	302	166363	1	PF							0.101		
TWDDH-139	302	303	166364	1	PF/II							0.158		
TWDDH-139	303	304	166365	1	II							0.096		
TWDDH-139	**SI15**		**166366**									**1.785**		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-139	304	305	166367	1	II							0.102		
TWDDH-139	305	306	166368	1	II							0.065		
TWDDH-139	306	307	166369	1	PF/II							0.148		
TWDDH-139	307	308	166370	1	PF	1	1.5					0.033		
TWDDH-139	308	309	166371	1	PF		2					0.034		
TWDDH-139	**DUP**		**166372**									**0.049**		
TWDDH-139	**BLANK**		**166373**									**<0.005**		
TWDDH-139	309	310	166374	1	PF							0.032		
TWDDH-139	310	311	166375	1	PF	1						0.023		
TWDDH-139	311	312	166376	1	PF							0.019		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-139	31	32	166148	0.007			<0.5	8.14	<5	100	<0.5	2	6.1	<0.5	37	127	62	6.85	0.53	4.67	1165	<1	1.69	98	330	<2	0.04	<5	138	0.33	172	<10	83	
TWDDH-139	32	33	166149	0.012			<0.5	7.38	9	130	<0.5	<2	5.74	<0.5	39	158	150	6.45	0.91	4.1	1140	<1	1.35	103	280	2	0.24	<5	113	0.36	186	10	105	
TWDDH-139	33	34	166150	0.008			<0.5	8.01	10	90	<0.5	<2	6.11	<0.5	42	157	100	6.84	0.49	4.49	1165	<1	1.75	102	340	<2	0.1	<5	134	0.4	201	<10	101	
TWDDH-139	BLANK		166151	<0.005			<0.5	6.74	6	540	0.8	<2	1.12	<0.5	4	14	9	2.24	3.88	0.36	228	1	2.09	7	190	30	0.01	<5	168	0.11	23	<10	33	
TWDDH-139	34	35	166152	0.008			<0.5	7.18	<5	80	<0.5	<2	5.34	<0.5	43	174	74	6.11	0.48	4.11	1040	<1	1.64	102	300	<2	0.07	<5	121	0.38	191	<10	87	
TWDDH-139	35	36	166153	0.199	0.196		<0.5	6.67	<5	150	<0.5	2	6.09	<0.5	29	120	65	5.8	0.77	3.53	1420	1	1.59	69	300	<2	0.16	<5	120	0.3	129	<10	101	
TWDDH-139	DUP		166154	0.114	0.116		<0.5	6.45	<5	160	0.5	<2	5.65	<0.5	30	120	64	5.58	0.76	3.36	1315	1	1.63	68	290	<2	0.15	<5	119	0.3	126	<10	94	
TWDDH-139	36	37	166155	0.015			<0.5	7.26	<5	340	0.8	<2	4.72	<0.5	22	176	53	4.97	1.18	3.6	915	1	2.29	47	520	<2	0.19	<5	251	0.26	112	<10	66	
TWDDH-139	37	38	166156	<0.005			<0.5	8.1	<5	280	0.6	<2	5.2	<0.5	24	156	42	4.15	0.96	3.59	741	1	2.54	51	560	<2	0.05	<5	316	0.27	122	<10	64	
TWDDH-139	38	39	166157	<0.005			<0.5	7.79	<5	200	<0.5	<2	6	<0.5	34	178	78	5.76	0.79	4.16	1020	<1	1.84	72	480	<2	0.12	<5	253	0.36	174	<10	79	
TWDDH-139	39	40	166158	0.006			<0.5	7.8	<5	160	<0.5	<2	6.22	<0.5	37	136	111	6.43	0.72	3.6	1105	1	1.49	70	330	<2	0.24	<5	164	0.38	195	<10	75	
TWDDH-139	40	41	166159	0.005			<0.5	8.37	<5	90	<0.5	<2	6.69	<0.5	37	125	87	6.57	0.44	3.66	1130	1	1.66	65	330	<2	0.1	<5	152	0.4	210	<10	74	
TWDDH-139	64	65	166160	0.036			<0.5	7.67	6	140	<0.5	<2	6.27	<0.5	41	12	116	7.7	0.81	3.29	1255	<1	1.56	35	450	<2	0.34	<5	133	0.61	255	<10	88	
TWDDH-139	65	66	166161	0.018			0.6	7.57	<5	160	<0.5	<2	6.18	<0.5	38	14	130	8.03	0.82	3.08	1240	1	1.58	36	500	9	0.43	5	136	0.53	226	<10	86	
TWDDH-139	66	67	166162	0.006			<0.5	7.38	<5	130	<0.5	<2	5.84	<0.5	39	8	150	7.82	0.66	2.81	1210	1	1.67	29	470	13	0.39	<5	140	0.56	240	<10	80	
TWDDH-139	67	68	166163	0.008			<0.5	7.24	<5	170	<0.5	<2	5.89	<0.5	40	7	166	7.83	0.77	2.71	1130	<1	1.49	24	500	12	0.46	<5	136	0.56	229	<10	75	
TWDDH-139	68	69	166164	0.006			<0.5	7.06	<5	130	<0.5	3	5.88	<0.5	37	10	169	7.95	0.6	2.56	1230	1	1.48	24	480	8	0.46	5	128	0.57	248	<10	78	
TWDDH-139	69	70	166165	0.03			<0.5	6.99	<5	120	<0.5	<2	5.47	<0.5	43	5	331	8.55	0.56	2.28	1265	2	1.57	18	540	8	0.72	7	133	0.67	297	<10	81	
TWDDH-139	SI15		166166	1.83			18.7	7.85	<5	50	2.9	<2	0.36	<0.5	1	6	6	3	0.18	0.06	109	<1	6.9	6	630	134	3.1	<5	22	0.01	3	<10	19	
TWDDH-139	70	71	166167	0.176			<0.5	6.35	<5	130	0.8	<2	4.62	<0.5	49	5	537	8.42	0.59	1.64	1080	1	1.44	11	640	3	1.27	<5	125	0.75	287	<10	79	
TWDDH-139	71	72	166168	0.029			<0.5	7.24	<5	130	0.5	<2	5.68	<0.5	32	10	189	8.34	0.67	2.47	1280	1	1.61	20	540	9	0.44	5	138	0.62	248	<10	98	
TWDDH-139	72	73	166169	0.066			<0.5	8.44	<5	220	0.7	<2	4.84	<0.5	24	12	91	6.7	1.01	1.98	1030	1	2.36	23	890	10	0.31	<5	228	0.6	183	<10	71	
TWDDH-139	73	74	166170	0.075			<0.5	7.42	<5	180	<0.5	<2	6.13	<0.5	39	80	138	8.15	0.86	3.43	1285	1	1.61	69	940	5	0.38	<5	284	0.61	240	<10	94	
TWDDH-139	BLANK		166171	<0.005			<0.5	6.76	<5	520	0.8	<2	0.9	<0.5	2	20	7	2.09	4.14	0.22	198	2	2.13	14	160	37	0.01	<5	154	0.08	9	<10	27	
TWDDH-139	74	75	166172	0.009			<0.5	7.39	<5	150	<0.5	<2	5.66	<0.5	36	35	79	7.58	0.75	3.1	1225	1	1.75	43	440	7	0.25	5	133	0.53	233	<10	91	
TWDDH-139	83	84	166173	0.097			<0.5	7.91	<5	140	<0.5	<2	6.02	<0.5	35	116	134	7.08	0.67	3.73	1160	<1	1.85	63	370	7	0.17	<5	137	0.44	204	<10	70	
TWDDH-139	84	84.75	166174	0.015			<0.5	7.94	<5	190	<0.5	2	5.82	<0.5	29	119	5	6.91	1.22	4.01	1045	1	1.4	73	360	7	0.01	8	132	0.43	200	<10	72	
TWDDH-139	84.75	85.51	166175	0.006			<0.5	8.09	5	200	<0.5	<2	6.32	<0.5	28	114	15	7.02	1.17	4.39	1175	1	1.34	75	350	8	0.05	<5	170	0.43	198	10	88	
TWDDH-139	85.51	86.23	166176	0.04			<0.5	3.57	<5	160	<0.5	<2	1.74	<0.5	20	110	31	4.13	0.99	2.13	533	<1	0.61	44	220	4	0.08	<5	88	0.25	119	<10	50	
TWDDH-139	DUP		166177	0.037			<0.5	3.53	5	160	<0.5	<2	1.71	<0.5	21	112	32	4.1	0.98	2.09	533	1	0.6	47	190	5	0.08	5	67	0.24	119	<10	49	
TWDDH-139	86.23	87	166178	0.071			<0.5	7.6	<5	410	0.7	<2	2.69	<0.5	11	33	50	3.56	1.27	1.23	489	1	2.59	20	510	4	0.31	<5	211	0.3	67	<10	56	
TWDDH-139	87	88	166179	<0.005			<0.5	7.68	7	70	<0.5	<2	7.44	<0.5	26	97	2	6.57	0.34	4.09	1185	<1	1.68	73	360	11	<0.01	<5	161	0.43	195	<10	72	
TWDDH-139	88	89	166180	<0.005			<0.5	8.16	20	70	<0.5	<2	7.27	<0.5	32	91	76	7.07	0.36	3.59	1215	1	1.78	76	800	8	0.24	<5	277	0.57	201	<10	70	
TWDDH-139	89	89.7	166181	<0.005			<0.5	8.47	6	130	<0.5	<2	6.98	<0.5	29	81	93	7.47	0.65	3.43	1245	<1	1.72	80	1070	7	0.31	7	339	0.65	198	<10	73	
TWDDH-139	89.7	90.5	166182	0.062			<0.5	7.87	215	390	0.7	<2	2.64	1.6	20	58	129	4.79	1.53	0.65	433	<1	2.82	46	390	28	1.43	<5	228	0.27	73	10	296	
TWDDH-139	90.5	91.25	166183	0.007			<0.5	8.01	9	70	<0.5	<2	7.69	<0.5	32	136	31	7.03	0.37	3.76	1255	1	1.7	77	410	11	0.16	7	199	0.44	206	<10	82	
TWDDH-139	91.25	92	166184	0.007			<0.5	7.6	<5	80	<0.5	<2	7.57	<0.5	34	142	49	7.15	0.32	3.91	1230	1	1.6	79	420	8	0.13	<5	219	0.43	200	<10	73	
TWDDH-139	SG14		166185	1.02			10	7.89	<5	40	3	<2	0.34	<0.5	1	6	9	2.77	0.18	0.07	38	1	6.8	4	610	116	2.83	<5	23	0.01	2	<10	17	
TWDDH-139	92	93	166186	0.033			<0.5	7.34	5	90	<0.5	<2	6.85	<0.5	39	196	90	6.66	0.46	3.95	1070	<1	1.64	112	440	4	0.31	<5	214	0.39	177	<10	63	
TWDDH-139	93	94	166187	0.336			<0.5	7.66	7	40	<0.5	<2	7.36	<0.5	42	124	140	7.3	0.27	3.07	1125	<1	1.56	93	390	6	0.47	<5	169	0.44	195	<10	58	
TWDDH-139	94	95	166188	1.11			<0.5	7.91	<5	60	<0.5	<2	7.79	<0.5	40	122	122	7.22	0.5	3.27	1160	<1	1.55	96	400	5	0.37	<5	160	0.45	210	<10	60	
TWDDH-139	95	96	166189	0.006			<0.5	7.98	7	130	<0.5	<2	6.75	<0.5	35	116	86	6.86	0.92	3.41	1065	<1	1.71	79	380	4	0.22	7	161	0.44	202	<10	68	
TWDDH-139	96	97	166190	0.015			<0.5	7.67	<5	140	<0.5	<2	7.25	<0.5	37	128	141	6.95	0.84	2.74	1105	<1	1.56	79	340	8	0.49	<5	171	0.43	198	<10	55	
TWDDH-139	97	98	166191	0.02			<0.5	8.07	<5	160	<0.5	<2	7.79	<0.5	52	134	253	7.03	0.86	2.72	1115	<1	1.55	83	380	9	0.68	<5	172	0.45	207	<10	51	
TWDDH-139	98	99	166192	0.006			<0.5	7.89	5	150	<0.5	<2	7.62	<0.5	39	120	98	7.4	0.99	3.5	1225	<1	1.33	78	390	10	0.29	<5	164	0.44	197	<10	68	
TWDDH-139	99	100	166193	<0.005			<0.5	8.09	10	170	<0.5	<2	5.16	<0.5	28	118	112	5.52	1.02	2.64	810	1	1.86	86	960	10	0.25	<5	303	0.43	127	<10	77	
TWDDH-139	100	100.62	166194	0.012			<0.5	7.84	<5	180	<0.5	<2	5.55	<0.5	33	108	309	6.14	0.97	2.58	931	<1	1.55	73	650	7	0.45	<5	240	0.44	184	<10	72	
TWDDH-139	100.62	101.25	166195	0.095			<0.5	7.23	<5	260	0.8	<2	3.09	<0.5	10	11	76	4.68	0.88	0.73	676	<1	2.43	7	830	7	0.36	<5	210	0.43	38	<10	47	
TWDDH-139	101.25	102	166196	0.009			<0.5	7.81	<5	250	<0.5	<2	5.83	<0.5	33	116	27	7.66	1.8	3.66	1255	1	1.3	80	380	10	0.09	6	115	0.43	201	<10	83	
TWDDH-139	102	103	166197	0.018			<0.5	7.86	<5	180	<0.5	<2	6.06	<0.5	44	144	132	6.85	1.36	3.13	1140	<1	1.42	83	350	5	0.5	<5	130	0.45	202	<10	68	
TWDDH-139	DUP		166198	0.012			<0.5	7.63	6	180	<0.5	<2	5.98	<0.5	43	140	128	6.86	1.37	3.18	1145	<1	1.41	83	340	2	0.48	<5	129	0.45	202	<10	68	
TWDDH-139	BLANK		166199	<0.005			<0.5	6.53	<5	540	0.8	<2	0.81	<0.5	2	20	6	2	3.93	0.19	192	2	2.12	12	160	33	0.01	<5	148	0.08	9	<10	26	
TWDDH-139	103	104	166200	0.025			<0.5	7.57	<5	190	<0.5	<2	6.68	<0.5	41	126	141	6.85	1.34	3.26	1260	<1	1.16	78	330	4	0.42	<5	122	0.43	202	<10	67	
TWDDH-139	104	105	166201	0.008			<0.5	7.8	<5	150	<0.5	<2	6.84	<0.5	39	122	75	6.68	1.06	3.64	1170	<1	1.55	75	390	2	0.16	<5	139	0.46	212	<10	71	
TWDDH-139	105	106	166202	0.01			<0.5	7.73	12	100	<0.5	<2	7.18	<0.5	45	130	112	7.02	0.77	3.56	1125	<1	1.67	79	360	4	0.36	<5	165	0.45	208	<10	66	
TWDDH-139	106	107	166203	0.006			<0.5	7.32	<5	100	<0.5	<2	7.12	<0.5	36	112	111	6.64	0.67	3.43	1075	<1	1.56	78	340	2	0.3	<5	150	0.4	191	<10	61	
TWDDH-139	107	108	166204	0.217			<0.5	7.13	<5	130	<0.5	<2	7.15	<0.5	72	122	400	7.6	0.91	3.16	1120	<1	1.51	119	340	2	1.02	<5	139	0.41	194	<10	62	
TWDDH-139	108	109	166205	0.014			<0.5	7.48	<5	90	<0.5	<2	7.07	<0.5	34	120	78	6.45	0.53	3.36	1105	1	1.63	65	370	<2	0.24	<5	180	0.43	201	<10	62	
TWDDH-139	SI15		166206	1.84			18.6	7.65	<5	60	3.1	<2	0.36	<0.5	2	6	8	2.7	0.18	0.07	110	<1	7	6	620	121	2.96	<5	22	0.02	2	<10	20	
TWDDH-139	109	110.18	166207	0.013			<0.5	7.51	<5	130	<0.5	<2	7.23	<0.5	45	122	138	6.71	0.75	3.23	1180	<1	1.79	74	460	<2	0.36	<5	170	0.47	204	10	74	
TWDDH-139	110.18	111	166208	0.026			<0.5	7.24	<5	390	0.9	<2	3.4	<0.5	11	12	53	4.85	1.08	0.87	789	1	2.75	9	810	3	0.28	<5	264	0.43	49	<10	66	
TWDDH-139	111	112	166209	0.015			<0.5	7.33	<5	210	0.6	<2	5.36	<0.5	31	95	89	5.88	0.99	2.4	975	1	2.14	54	450	<2	0.22	<5	171	0.43	152	<10	81	
TWDDH-139	112	113	166210	<0.005			<0.5	8.37	<5	210	0.7	<2	6.68	<0.5	26	47	37	5.8	0.84	2.18	946	<1	2.45	39	870	4	0.13	<5	238	0.53	151	<10	73	
TWDDH-139	113	114	166211	0.011			<0.5	7.79	<5	160	<0.5	<2	7.74	<0.5	44	124	143	6.8	0.78	3.29	1190	<1	1.7	77	380	2	0.3	<5	157	0.45	208	10	80	
TWDDH-139	DUP		166212	0.009			<0.5	7.31	<5	150	<0.5	<2	7.45	<0.5	45	120	145	6.55	0.79	3.13	1150	1	1.56	78	360	4	0.31	<5	147	0.43	201	<10	79	
TWDDH-139	BLANK		166213	<0.005			<0.5	6.73	<5	570	0.9	<2	1	<0.5	3	10	9	2.07	4.08	0.24	192	1	2.21	6	170	45	0.02	<5	160	0.09	10	<10	34	
TWDDH-139	114	115	166214	0.012			<0.5	7.56	<5	120	<0.5	<2	6.71	<0.5	38	138	89	6.34	0.72	3.52	986	<1	1.72	80	360	2	0.21	<5	155	0.43	201	<10	64	
TWDDH-139	115	116	166215	0.079			<0.5	7.77	<5	140	<0.5	<2	6.8	<0.5	34	138	76	6.04	0.7	3.38	996	<1	1.89	78	380	3	0.22	<5	183	0.41	186	<10	60	
TWDDH-139	116	117	166216	0.005			<0.5	8.46	<5	190	<0.5	<2	5.51	<0.5	24	134	45	4.12	0.74	3.11	732	<1	2.82	64	400	<2	0.14	<5	299	0.23	100	<10	50	
TWDDH-139	117	118	166217	0.007			<0.5	7.77	<5	130	<0.5	<2	6.94	<0.5	38	162	67	6.56	0.68	3.86	1015	<1	1.78	93	380	<2	0.25	<5	176	0.43	198	10	62	
TWDDH-139	118	119	166218	0.014			<0.5	7.96	9	150	<0.5	<2	6.89	<0.5	42	132	121	6.7	0.91	3.19	1020	1	1.65	77	390	3	0.37	<5	151	0.46	210	<10	62	
TWDDH-139	119	120	166219	0.008			<0.5	7.98	11	150	<0.5	<2	6.94	<0.5	40	132	108	6.53	0.91	3.16	973	<1	1.76	79	370	4	0.33	<5	157	0.46	210	<10	60	
TWDDH-139	120	121	166220	0.007			<0.5	7.91	<5	140	<0.5	<2	7.08	<0.5	39	129	89	6.58	0.93	3.25	1015	<1	1.58	80	380	<2	0.3	<5	148	0.46	213	10	63	
TWDDH-139	121	122	166221	0.007			<0.5	8.31	<5	160	<0.5	<2	7.24	<0.5	37	141	85	5.99	0.7	3.56	979	<1	2.2	76	400	3	0.26	<5	217	0.38	180	<10	62	
TWDDH-139	122	123	166222	0.012			<0.5	7.77	<5	160	<0.5	<2	8.05	<0.5	42	116	122	6.29	0.77	3.09	1160	<1	1.8	83	390	2	0.32	<5	147	0.43	189	<10	59	
TWDDH-139	123	124	166223	0.01			<0.5	7.98	<5	180	<0.5	<2	6.64	<0.5	41	130	118	6.2	0.89	2.98	898	<1	1.94	93	390	<2	0.33	<5	164	0.47	203	<10	58	
TWDDH-139	124	125	166224	0.007			<0.5	7.74	<5	190	<0.5	<2	5.97	<0.5	45	144	131	6.09	1.21	3.1	913	<1	1.9	81	390	4	0.33	<5	185	0.43	180	<10	74	
TWDDH-139	SG14		166225	1.005			10.4	7.68	5	50	3.1	<2	0.35	<0.5	<1	5	8	2.63	0.18	0.07	35	<1	7.3	3	620	123	2.87	<5	21	0.01	2	<10	17	
TWDDH-139	125	126	166226	0.007			<0.5	7.31	<5	270	0.6	<2	4.12	<0.5	10	13	30	4.72	0.7	1.23	789	1	2.62	15	790	4	0.19	<5	214	0.37	85	<10	45	
TWDDH-139	126	127	166227	<0.005			<0.5	7.71	<5	210	0.6	<2	5.37	<0.5	24	54	36	5.47	0.89	2.17	874	<1	2.16	40	680	5	0.13	<5	206	0.49	155	<10	64	
TWDDH-139	127	128	166228	<0.005			<0.5	8.13	<5	270	0.7	<2	5.07	<0.5	20	33	36	5.46	0.9	1.86	878	1	2.58	32	880	2	0.14	<5	245	0.5	138	<10	70	
TWDDH-139	128	129	166229	0.009			<0.5	7.09	<5	190	<0.5	<2	6.75	<0.5	38	233	52	6.35	0.92	4.41	1120	<1	1.62	94	530	2	0.21	<5	264	0.41	199	<10	78	
TWDDH-139	129	130	166230	0.006			<0.5	7.23	<5	140	<0.5	<2	7.03	<0.5	43	192	85	6.44	0.76	3.97	1050	<1	1.64	90	370	5	0.27	<5	193	0.42	204	<10	64	
TWDDH-139	130	131	166231	0.007			<0.5	7.51	<5	150	0.5	<2	6.64	<0.5	39	146	101	6.2	0.6	3.12	1005	<1	1.81	73	480	4	0.3	6	208	0.45	195	10	61	
TWDDH-139	BLANK		166232	<0.005			<0.5	6.22	5	520	0.9	<2	1.04	<0.5	2	8	5	1.54	3.89	0.25	150	1	2.12	5	160	34	0.01	<5	151	0.08	10	<10	25	
TWDDH-139	131	132	166233	<0.005			<0.5	6.22	<5	180	0.7	<2	5.99	<0.5	30	68	73	7.21	0.76	2.97	1205	<1	1.89	63	2030	2	0.29	<5	481	1.01	188	<10	89	
TWDDH-139	132	133	166234	0.144			<0.5	7.66	<5	150	0.5	<2	5.44	<0.5	28	75	99	5.87	0.72	2.44	937	<1	1.72	54	750	3	0.33	<5	219	0.5	162	<10	56	
TWDDH-139	133	134	166235	0.018			<0.5	7.56	<5	150	<0.5	<2	6.5	<0.5	43	156	167	6.73	0.94	3.27	1105	1	1.5	79	340	3	0.52	<5	170	0.39	208	<10	59	
TWDDH-139	DUP		166236	0.015			<0.5	7.65	<5	150	<0.5	<2	6.74	<0.5	45	157	166	6.81	0.97	3.34	1140	1	1.5	80	360	<2	0.52	<5	170	0.4	211	<10	61	
TWDDH-139	134	135	166237	0.007			<0.5	7.81	<5	300	0.6	<2	5.66	<0.5	36	243	52	5.31	1.38	3.92	882	<1	1.99	86	360	<2	0.33	<5	274	0.25	149	<10	59	
TWDDH-139	135	136	166238	<0.005			<0.5	7.81	<5	100	<0.5	<2	8.13	<0.5	40	235	61	7.15	0.66	5.19	1265	<1	1.65	86	440	<2	0.17	<5	284	0.4	225	<10	71	
TWDDH-139	136	137	166239	<0.005			<0.5	7.61	<5	100	<0.5	<2	7.95	<0.5	35	188	37	7.04	0.62	5.08	1270	<1	1.63	61	420	2	0.07	<5	246	0.41	223	<10	72	
TWDDH-139	143	144	166240	<0.005			<0.5	8.01	<5	150	0.5	<2	7.16	<0.5	27	91	24	6.42	1.07	3.29	1180	1	1.89	56	540	4	0.08	<5	188	0.48	192	<10	77	
TWDDH-139	144	145	166241	0.015			<0.5	7.12	<5	120	<0.5	<2	8.24	<0.5	37	107	129	6.86	0.95	3.01	1105	<1	1.28	64	370	2	0.53	<5	149	0.4	192	<10	53	
TWDDH-139	145	146	166242	0.296			<0.5	7.75	<5	170	<0.5	<2	6	<0.5	31	127	112	5.93	0.98	3.06	985	<1	1.88	65	440	<2	0.38	<5	186	0.34	152	<10	55	
TWDDH-139	146	147	166243	0.545			<0.5	7.49	<5	140	<0.5	<2	7.12	<0.5	35	103	312	7.2	0.96	3.03	1130	<1	1.51	61	460	2	0.57	<5	142	0.42	179	10	59	
TWDDH-139	DUP		166244	0.563			<0.5	7.47	<5	140	<0.5	<2	7.09	<0.5	36	102	305	7.2	0.97	3.06	1130	<1	1.49	65	460	4	0.57	<5	138	0.43	184	<10	61	
TWDDH-139	147	148	166245	0.016			<0.5	7.56	<5	150	<0.5	<2	6.87	<0.5	39	119	104	7.21	1.08	3.31	1090	<1	1.4	74	350	3	0.33	<5	128	0.43	203	<10	64	

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-139	148	149.39	166246	0.016			<0.5	7.35	<5	170	0.5	<2	5.87	<0.5	29	97	230	6.43	1.05	3.03	978	<1	1.64	60	600	8	0.25	<5	180	0.44	173	<10	63	
TWDDH-139	149.39	150.3	166247	<0.005			<0.5	7.4	<5	110	<0.5	<2	6.2	<0.5	31	100	14	6.84	0.77	4.22	1115	<1	1.61	94	370	4	0.08	<5	154	0.4	187	<10	58	
TWDDH-139	SI15		166248	1.765			17.9	7.64	<5	50	3	<2	0.33	<0.5	1	5	5	2.82	0.18	0.07	105	<1	6.7	3	640	120	2.94	<5	19	0.01	1	10	17	
TWDDH-139	158	159	166249	0.008			<0.5	7.39	<5	160	<0.5	<2	6.37	<0.5	33	109	22	6.97	1.13	3.73	1065	1	1.11	64	370	3	0.09	<5	112	0.43	203	<10	59	
TWDDH-139	159	160	166250	0.13			<0.5	7.11	<5	140	<0.5	<2	6.88	<0.5	39	120	112	7.68	1.54	3.61	1365	<1	0.78	72	330	6	0.87	<5	97	0.4	194	<10	59	
TWDDH-139	160	161	166251	0.601			<0.5	7.52	<5	160	<0.5	<2	5.53	<0.5	41	118	114	7.37	1.34	3.6	1005	<1	1.33	72	370	2	0.54	<5	118	0.42	198	<10	62	
TWDDH-139	161	162	166252	<0.005			<0.5	7.6	<5	150	<0.5	<2	5.91	<0.5	26	107	13	6.96	1.14	4.05	1020	<1	1.51	75	350	5	0.04	<5	156	0.42	200	<10	71	
TWDDH-139	162	163	166253	0.007			<0.5	6.8	<5	270	0.7	<2	7.59	<0.5	41	224	54	6.67	0.92	5.07	1145	<1	1.67	160	1560	7	0.33	<5	830	0.67	212	<10	93	
TWDDH-139	BLANK		166254	0.009			<0.5	6.28	<5	490	0.8	<2	1.14	<0.5	1	14	6	1.91	3.78	0.33	174	<1	2.05	6	180	29	0.01	<5	152	0.09	11	<10	26	
TWDDH-139	169	169.96	166255	<0.005			<0.5	7.82	<5	120	<0.5	<2	6.25	<0.5	34	110	16	7.16	0.83	3.93	1085	<1	1.4	69	400	2	0.05	<5	130	0.44	210	<10	59	
TWDDH-139	169.96	171.12	166256	0.012			<0.5	7.14	<5	120	<0.5	<2	6.9	<0.5	44	112	150	7.31	0.84	3.57	1220	<1	1.31	72	340	6	0.39	<5	134	0.41	196	<10	61	
TWDDH-139	171.12	172	166257	0.012			<0.5	6.91	<5	280	0.8	<2	3.26	<0.5	8	8	42	4.4	0.95	0.88	690	<1	2.33	4	1020	4	0.21	<5	180	0.45	54	<10	55	
TWDDH-139	212	213	166258	<0.005			<0.5	7.55	<5	210	0.8	<2	4.23	<0.5	20	73	16	4.92	0.79	2.2	784	<1	2.17	34	620	3	0.06	<5	186	0.39	124	<10	59	
TWDDH-139	213	214.07	166259	0.021			<0.5	7.93	<5	170	<0.5	<2	5.27	<0.5	28	156	32	5.04	0.8	3.69	836	<1	2.11	65	380	4	0.05	<5	204	0.25	120	<10	56	
TWDDH-139	214.07	215	166260	<0.005			<0.5	8.53	<5	110	<0.5	<2	6.4	<0.5	33	134	22	6.62	0.61	4.24	1080	<1	1.92	75	400	9	0.04	<5	174	0.39	190	<10	71	
TWDDH-139	215	215.91	166261	<0.005			<0.5	8.26	<5	110	<0.5	<2	6.23	<0.5	46	126	86	7.29	0.67	4.2	1080	<1	1.92	81	410	5	0.25	<5	176	0.41	201	10	69	
TWDDH-139	215.91	217	166262	0.007			<0.5	8.07	<5	240	0.8	<2	4.56	<0.5	19	54	31	5.17	0.94	1.86	829	<1	2.46	26	890	3	0.15	<5	214	0.46	112	<10	57	
TWDDH-139	217	218.17	166263	0.022			<0.5	7.7	<5	270	0.7	<2	4.63	<0.5	25	92	48	5.06	0.87	2.58	769	<1	2.51	53	250	5	0.18	<5	164	0.29	122	<10	52	
TWDDH-139	218.17	219	166264	0.015			<0.5	8.24	<5	160	0.5	<2	6.77	<0.5	28	114	9	6.56	0.93	3.79	1220	<1	1.81	74	370	6	0.03	<5	175	0.39	187	<10	75	
TWDDH-139	219	220	166265	0.007			0.6	8.78	<5	120	<0.5	<2	7.11	<0.5	46	139	95	7.41	0.67	4.06	1135	<1	2.03	84	440	7	0.29	<5	171	0.43	207	10	68	
TWDDH-139	220	221	166266	0.043			<0.5	8.17	55	120	0.5	<2	7.17	<0.5	36	106	118	7.23	0.95	2.98	1120	<1	1.37	63	460	4	0.48	<5	146	0.46	203	20	65	
TWDDH-139	SG14		166267	0.963			10.5	8.32	<5	50	3.2	<2	0.36	<0.5	<1	5	8	2.93	0.2	0.07	38	<1	7.1	3	660	121	3.02	<5	20	0.01	1	<10	17	
TWDDH-139	221	222	166268	0.442			0.5	8.01	<5	210	0.5	<2	6.96	<0.5	38	130	214	7.65	2.58	2.89	1270	<1	0.69	79	380	7	1.77	<5	91	0.44	213	20	52	
TWDDH-139	222	222.75	166269	0.066			<0.5	7.89	<5	100	<0.5	<2	6.73	<0.5	40	143	142	7.66	1.67	3.6	1295	<1	0.81	69	390	6	0.79	<5	112	0.44	226	10	66	
TWDDH-139	222.75	223.55	166270	0.018			<0.5	8.11	<5	160	<0.5	<2	6	<0.5	38	109	110	7.25	1.39	3.3	1135	<1	1.24	82	460	9	0.41	<5	117	0.46	205	10	71	
TWDDH-139	223.55	224.05	166271	>10.0		28.7	6.4	5.26	<5	130	0.5	8	3.74	<0.5	66	82	948	13.65	1.22	1.62	751	<1	0.8	130	330	5	5.27	<5	57	0.29	130	10	58	
TWDDH-139	DUP		166272	>10.0		32.5	5.7	5.31	<5	130	0.5	10	3.78	<0.5	61	82	994	12.65	1.24	1.64	750	<1	0.82	122	320	6	4.73	<5	59	0.29	130	10	59	
TWDDH-139	BLANK		166273	0.057	0.074		<0.5	6.64	<5	520	0.9	<2	0.97	<0.5	2	8	15	1.83	4.24	0.25	154	<1	2.09	4	170	34	0.02	<5	150	0.09	9	<10	28	
TWDDH-139	224.05	225	166274	0.041			<0.5	6.51	<5	220	0.6	<2	5.9	<0.5	30	93	58	6.73	1.5	2.92	1240	<1	1.51	61	560	5	0.26	<5	143	0.47	189	<10	98	
TWDDH-139	225	226	166275	0.047			<0.5	7.93	<5	160	<0.5	<2	6.27	<0.5	34	96	50	7.07	1	3.46	1285	<1	1.53	66	460	3	0.09	<5	138	0.46	207	<10	98	
TWDDH-139	226	227	166276	0.012			<0.5	8.24	<5	130	0.5	<2	6.45	<0.5	37	100	76	7.65	0.79	3.41	1225	<1	1.68	80	530	6	0.21	<5	180	0.52	208	<10	95	
TWDDH-139	227	228	166277	0.005			<0.5	8.2	<5	190	0.7	<2	4.65	<0.5	22	56	100	5.72	0.69	1.92	741	<1	2.43	32	740	5	0.34	<5	238	0.49	148	<10	57	
TWDDH-139	228	229	166278	0.008			<0.5	8.37	<5	140	0.5	<2	6.61	<0.5	48	130	110	8.83	0.97	3.81	1295	<1	1.68	102	620	4	0.32	<5	227	0.67	243	<10	96	
TWDDH-139	229	230	166279	3.29			0.6	6.69	<5	110	<0.5	<2	6.7	<0.5	35	110	184	6.36	0.97	3.25	1175	<1	0.84	71	350	7	0.48	<5	115	0.4	184	<10	86	
TWDDH-139	230	231	166280	0.012			<0.5	8.2	<5	130	<0.5	<2	6.62	<0.5	41	124	100	7.6	1.26	3.76	1265	<1	1.34	78	350	4	0.28	<5	107	0.46	222	<10	82	
TWDDH-139	231	232	166281	0.934			0.5	8.01	<5	120	<0.5	<2	6	<0.5	39	130	104	7.44	1.23	3.61	1215	<1	1.25	81	370	2	0.54	<5	124	0.45	220	<10	88	
TWDDH-139	232	233	166282	0.006			0.6	8.45	<5	120	<0.5	<2	6.85	<0.5	40	147	71	7.78	0.78	4.23	1255	<1	1.71	90	450	9	0.13	<5	137	0.48	232	<10	85	
TWDDH-139	233	234	166283	0.008			<0.5	7.91	<5	180	<0.5	<2	6.49	<0.5	38	105	63	7.07	0.96	3.69	1145	<1	1.63	75	390	3	0.07	<5	112	0.45	210	<10	78	
TWDDH-139	234	235	166284	0.005			<0.5	8.15	<5	100	<0.5	<2	6.77	<0.5	39	110	30	7.48	0.56	4.08	1235	<1	1.73	82	410	5	0.04	<5	106	0.46	228	<10	91	
TWDDH-139	235	236	166285	0.03			<0.5	7.86	<5	110	<0.5	<2	7.04	<0.5	42	123	139	7.75	0.68	3.59	1345	<1	1.47	80	390	3	0.35	<5	115	0.45	233	<10	83	
TWDDH-139	236	237	166286	0.005			<0.5	8	<5	80	<0.5	<2	6.96	<0.5	40	107	39	7.64	0.62	3.98	1260	<1	1.43	80	360	6	0.12	<5	138	0.45	220	<10	80	
TWDDH-139	SI15		166287	1.83			19.3	8.38	<5	80	3.2	<2	0.37	<0.5	1	5	6	3.3	0.2	0.08	117	<1	7.1	4	690	134	3.4	<5	21	0.01	2	<10	19	
TWDDH-139	237	238	166288	0.033			<0.5	7.46	<5	260	0.9	<2	3.88	<0.5	18	21	59	4.62	1.1	1.23	671	<1	2.27	15	660	3	0.13	<5	172	0.49	113	<10	63	
TWDDH-139	238	239	166289	0.006			<0.5	7.67	<5	220	0.6	<2	5.29	<0.5	29	69	27	6.21	0.99	2.71	1020	<1	2.05	43	560	7	0.04	<5	168	0.46	176	<10	90	
TWDDH-139	239	240	166290	0.422	0.269		0.8	6.08	<5	180	0.5	<2	6.07	<0.5	36	106	528	7.12	0.97	3.48	1130	<1	1.65	67	450	3	0.39	<5	143	0.45	200	10	108	
TWDDH-139	DUP		166291	0.281	0.379		1.1	7.94	<5	170	0.5	<2	6.08	<0.5	34	107	560	7.2	0.89	3.41	1115	<1	1.6	60	460	10	0.46	<5	140	0.43	188	10	100	
TWDDH-139	BLANK		166292	<0.005			<0.5	7.04	<5	570	0.9	<2	0.97	<0.5	2	8	9	1.82	4.37	0.24	184	<1	2.18	4	190	40	0.01	<5	158	0.09	9	10	26	
TWDDH-139	240	241	166293	0.02			<0.5	8.1	<5	80	<0.5	<2	6.56	<0.5	39	106	91	7.23	0.57	4.06	1060	<1	1.74	79	400	3	0.1	<5	150	0.45	219	<10	77	
TWDDH-139	241	242	166294	<0.005			<0.5	7.69	6	240	0.5	<2	6.04	<0.5	29	116	21	7.06	1.48	4.02	1070	1	1.56	79	1250	6	0.04	<5	332	0.5	205	10	94	
TWDDH-139	242	243	166295	<0.005			<0.5	6.69	<5	360	1.2	<2	1.88	<0.5	3	13	12	2.02	0.62	0.25	202	1	3.35	2	80	5	0.08	<5	219	0.11	9	<10	22	
TWDDH-139	243	244.1	166296	0.025			<0.5	6.49	<5	370	1	<2	3.09	<0.5	17	44	24	3.17	1.05	1.05	770	3	2.39	27	180	11	0.09	<5	139	0.21	86	<10	63	
TWDDH-139	244.1	245	166297	0.012			<0.5	6.86	<5	270	0.7	<2	4.01	<0.5	24	70	40	4.29	1.34	1.73	880	1	1.99	46	230	4	0.09	<5	119	0.31	117	<10	74	
TWDDH-139	245	246	166298	0.009			<0.5	7.28	<5	300	0.7	<2	4.21	<0.5	27	84	34	4.81	1.21	1.95	826	1	2.05	52	240	4	0.09	<5	126	0.32	123	<10	62	
TWDDH-139	246	247	166299	0.007			<0.5	8.56	7	110	<0.5	<2	7.02	<0.5	40	129	71	7.14	0.73	3.38	1325	<1	1.57	82	410	4	0.23	<5	120	0.47	202	<10	74	
TWDDH-139	247	248	166300	0.706			<0.5	7.8	6	110	<0.5	<2	6.02	<0.5	62	130	406	7.56	0.83	3.4	1260	1	1.41	84	380	3	0.66	<5	109	0.44	191	10	79	
TWDDH-139	248	249	166301	0.023			<0.5	8.36	<5	90	<0.5	<2	6.77	<0.5	44	124	83	7.49	0.78	3.68	1305	1	1.51	81	400	5	0.28	<5	137	0.47	213	<10	86	
TWDDH-139	249	250	166302	0.266			0.5	7.69	<5	170	<0.5	<2	5.81	<0.5	37	102	349	7.12	1.23	2.9	1335	1	1.25	65	630	7	0.56	<5	141	0.5	170	<10	127	
TWDDH-139	250	250.85	166303	0.341			<0.5	7.18	<5	320	0.6	<2	4.73	<0.5	27	175	200	5.19	1.15	2.96	943	1	1.53	94	300	2	0.41	<5	188	0.26	104	<10	74	
TWDDH-139	250.85	252	166304	0.065			<0.5	6.82	<5	210	<0.5	<2	5.84	<0.5	51	938	88	7.43	0.9	8.38	1230	<1	1.14	409	430	<2	0.5	<5	294	0.25	155	<10	85	
TWDDH-139	252	253	166305	0.008			<0.5	8.39	<5	530	0.9	<2	4.25	<0.5	21	40	28	4.24	1.38	2.65	659	<1	2.77	39	960	7	0.33	<5	584	0.42	111	10	78	
TWDDH-139	SG14		166306	0.971			8.7	7.49	<5	40	3.1	<2	0.31	<0.5	1	7	8	2.34	0.19	0.06	32	1	6	4	570	103	2.41	<5	19	0.01	2	<10	16	
TWDDH-139	253	254	166307	0.739			<0.5	5.66	<5	220	0.6	<2	2.24	<0.5	25	431	60	4.27	0.97	3.3	594	1	1.85	220	350	28	0.27	<5	132	0.26	75	<10	185	
TWDDH-139	254	255	166308	0.023			<0.5	6.74	<5	310	0.7	<2	1.6	<0.5	14	556	19	2	1.02	2.66	331	<1	3.57	246	130	<2	0.07	<5	131	0.08	20	<10	45	
TWDDH-139	255	256	166309	0.035			<0.5	5.97	<5	70	<0.5	<2	4.74	<0.5	63	568	30	7.21	0.58	10.4	1360	<1	0.78	507	240	4	0.12	<5	63	0.2	140	<10	107	
TWDDH-139	DUP		166310	0.039			<0.5	5.96	<5	80	<0.5	<2	4.59	<0.5	57	553	41	6.75	0.6	9.53	1265	<1	0.95	468	250	4	0.11	<5	76	0.2	133	<10	100	
TWDDH-139	BLANK		166311	<0.005			<0.5	6.76	<5	560	0.8	<2	0.83	<0.5	1	11	5	1.58	4.15	0.24	148	1	2.17	5	160	35	0.01	<5	149	0.08	8	<10	27	
TWDDH-139	256	257	166312	0.032			<0.5	7.49	<5	360	0.5	<2	3.63	<0.5	35	422	18	5.72	0.83	6.71	914	<1	2.07	311	200	<2	0.1	<5	178	0.19	104	<10	76	
TWDDH-139	257	258	166313	0.154			<0.5	7.86	<5	430	0.7	<2	3.94	<0.5	22	547	16	3.68	0.91	4.28	751	1	2.3	266	210	<2	0.08	<5	196	0.14	81	<10	57	
TWDDH-139	258	259	166314	0.101			<0.5	6.37	<5	210	0.7	<2	4.35	<0.5	33	925	34	5.39	0.58	5.93	1025	3	1.68	405	330	<2	0.12	<5	102	0.26	95	<10	78	
TWDDH-139	259	260	166315	0.036			<0.5	7.26	<5	270	0.5	<2	4.59	<0.5	36	236	59	5.71	0.69	4.42	994	1	2.02	137	190	<2	0.06	<5	116	0.27	141	<10	59	
TWDDH-139	260	261	166316	0.111			<0.5	8.05	<5	170	<0.5	<2	8.87	<0.5	51	516	69	8.08	1.07	6.48	1435	1	1.36	169	270	2	0.09	<5	180	0.41	242	<10	85	
TWDDH-139	261	262	166317	0.019			<0.5	4.91	6	90	<0.5	<2	4.63	<0.5	73	1440	104	6.59	0.37	11.6	1270	<1	0.56	678	170	42	0.35	<5	70	0.23	137	<10	466	
TWDDH-139	262	263	166318	0.134			<0.5	7.18	<5	190	0.5	<2	4.75	<0.5	40	551	8	5.94	0.67	5.62	1130	1	1.85	257	180	<2	0.04	<5	134	0.26	137	<10	77	
TWDDH-139	263	264	166319	0.024			<0.5	6.56	<5	80	<0.5	<2	6.2	<0.5	64	883	17	7.79	0.36	9.46	1390	<1	0.89	505	320	3	0.04	<5	120	0.28	183	<10	89	
TWDDH-139	264	265	166320	0.027			<0.5	5.79	7	20	<0.5	<2	6.05	<0.5	72	1100	74	7.75	0.21	10.25	1380	1	0.52	617	240	<2	0.01	<5	61	0.24	187	<10	105	
TWDDH-139	265	266	166321	0.013			<0.5	5.84	<5	10	<0.5	<2	5.96	<0.5	72	1125	22	7.79	0.11	10.7	1365	<1	0.49	660	210	<2	<0.01	<5	70	0.21	180	<10	101	
TWDDH-139	266	267	166322	0.024			<0.5	5.71	<5	10	<0.5	<2	6.11	<0.5	72	1190	2	7.93	0.17	10.45	1430	<1	0.47	637	200	2	<0.01	<5	66	0.24	179	<10	104	
TWDDH-139	267	268	166323	0.031			<0.5	7.54	<5	150	<0.5	<2	4.27	<0.5	35	669	29	5.61	0.76	6.04	1040	<1	2.16	349	250	3	0.13	<5	183	0.2	112	<10	79	
TWDDH-139	268	269	166324	0.096			<0.5	4.67	8	10	<0.5	<2	5.09	<0.5	66	1230	15	7.03	0.17	9.59	1285	<1	0.29	661	180	<2	0.06	<5	52	0.21	162	<10	95	
TWDDH-139	269	270	166325	0.058			<0.5	5.4	<5	20	<0.5	<2	5.76	<0.5	66	1195	11	7.21	0.53	10.2	1260	<1	0.31	663	190	<2	<0.01	<5	57	0.24	167	<10	75	
TWDDH-139	SI15		166326	1.815			17.1	7.58	<5	60	3.1	<2	0.33	<0.5	1	6	5	2.53	0.18	0.08	104	1	6	8	600	106	2.6	<5	19	0.01	2	<10	19	
TWDDH-139	270	271	166327	0.059			<0.5	4.84	6	30	<0.5	<2	5.49	<0.5	70	1205	10	6.77	0.37	9.68	1175	<1	0.27	689	170	2	0.02	<5	54	0.23	161	<10	80	
TWDDH-139	271	272	166328	0.049			<0.5	5.46	5	60	<0.5	<2	5.49	<0.5	70	1195	3	7.36	0.46	10.25	1340	1	0.28	663	170	2	0.01	<5	60	0.23	175	<10	84	
TWDDH-139	272	273	166329	0.048			<0.5	5.68	<5	20	<0.5	<2	5.79	<0.5	71	1165	3	7.94	0.17	10.85	1450	1	0.3	665	200	2	0.01	<5	50	0.19	168	10	82	
TWDDH-139	273	274	166330	0.04			<0.5	5.62	6	70	<0.5	<2	5.05	<0.5	71	1230	17	8.06	0.45	10.65	1530	<1	0.27	669	190	<2	0.07	<5	66	0.21	186	<10	92	
TWDDH-139	DUP		166331	0.04			<0.5	5.37	6	80	<0.5	<2	4.79	<0.5	75	1325	18	8.08	0.53	10.6	1520	1	0.26	676	180	2	0.07	<5	66	0.21	172	<10	101	
TWDDH-139	274	275	166332	0.023			<0.5	6.14	<5	280	<0.5	<2	6.13	<0.5	47	730	27	6.52	1.22	7.95	1040	2	0.57	471	630	5	0.22	<5	352	0.19	124	<10	61	
TWDDH-139	275	276	166333	0.009			<0.5	5.8	<5	110	<0.5	<2	5.75	<0.5	51	915	23	6.19	0.43	8.61	1075	1	0.78	510	360	<2	0.1	<5	258	0.2	146	<10	62	
TWDDH-139	276	277	166334	0.023			<0.5	5.73	<5	130	<0.5	<2	6	<0.5	53	821	14	5.9	0.52	8.97	1015	<1	0.61	562	460	<2	0.13	<5	228	0.19	134	<10	56	
TWDDH-139	277	278	166335	0.086			<0.5	5.4	<5	40	<0.5	<2	5.88	<0.5	60	936	8	6.64	0.21	9.65	1190	2	0.42	595	270	<2	0.02	<5	126	0.18	154	<10	64	
TWDDH-139	BLANK		166336	<0.005			<0.5	6.34	<5	510	0.8	<2	0.86	<0.5	1	16	4	1.49	4.33	0.26	140	1	2.16	8	160	36	<0.01	<5	147	0.08	9	<10	26	
TWDDH-139	278	279	166337	0.051			<0.5	5.96	<5	150	<0.5	<2	5.45	<0.5	60	1065	14	6.81	0.82	9.9	1175	<1	0.42	569	390	3	0.06	<5	225	0.19	148	<10	76	
TWDDH-139	279	280	166338	0.121			<0.5	5.82	<5	20	<0.5	<2	6.34	<0.5	61	1225	17	7.33	0.27	10.7	1325	<1	0.5	591	260	5	0.04	<5	71	0.23	170	<10	72	
TWDDH-139	280	281	166339	0.016			<0.5	6.89	<5	120	<0.5	<2	5.89	<0.5	47	833	34	6.24	0.91	8.09	1110	<1	1.45	356	430	6	0.08	<5	196	0.25	143	<10	73	
TWDDH-139	281	282	166340	0.012			<0.5	6.81	<5	170	<0.5	<2	6.3	<0.5	39	440	73	5.73	0.88	6.5	1065	<1	1.64	130	570	<2	0.15	<5	207	0.25	137	<10	62	
TWDDH-139	282	283	166341	0.047			<0.5	6.94	<5	90	<0.5	<2	7.66	<0.5	42	428	20	7.19	0.57	6.07	1360	<1	1.38	159	360	<2	0.05	<5	174	0.34	205	70	66	
TWDDH-139	283	284	166342	0.013			<0.5	7.23	<5	60	<0.5	<2	7.9	<0.5	44	361	5	7.59	0.35	5.53	1500	<1	1.34	139	230	23	0.02	<5	144	0.36	217	660	65	
TWDDH-139	284	285	166343	0.131			<0.5	6.65	8	60	<0.5	<2	7.4	<0.5	44	344	9	7.13	0.33	5.11	1430	<1	1.34	134	210	<2	0.03	<5	129	0.35	208	<10	69	

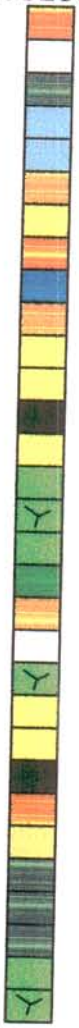
Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-139	285	286	166344	0.01			<0.5	6.72	<5	30	<0.5	<2	8	<0.5	44	343	7	7.27	0.25	4.86	1410	<1	1.26	135	220	<2	0.02	<5	146	0.35	211	10	83	
TWDDH-139	286	287	166345	0.123			<0.5	7.4	5	140	<0.5	<2	7.24	<0.5	40	327	10	6.93	0.48	4.05	1250	2	1.89	107	210	<2	0.02	<5	159	0.33	192	<10	61	
TWDDH-139	287	288	166346	0.057			<0.5	6.48	<5	570	1.1	<2	1.1	<0.5	<1	8	5	1.64	1.74	0.1	188	<1	3.07	2	80	5	0.04	<5	123	0.09	<1	<10	17	
TWDDH-139	SG14		166347	1.02			10.4	8.05	9	50	3.2	<2	0.34	<0.5	<1	7	6	2.86	0.2	0.07	35	<1	7.2	1	630	134	3.15	6	20	0.01	1	<10	18	
TWDDH-139	288	289	166348	0.014			<0.5	6.77	<5	230	0.6	<2	8.51	<0.5	37	174	57	6.56	0.65	4.56	1190	<1	2.12	153	1170	<2	0.33	<5	589	0.45	149	<10	89	
TWDDH-139	289	290	166349	0.016			<0.5	7.32	<5	150	<0.5	<2	8.01	<0.5	43	209	58	7.94	0.5	4.8	1410	<1	1.93	120	1420	2	0.42	<5	686	0.56	208	<10	101	
TWDDH-139	290	291	166350	0.011			<0.5	7.15	<5	260	0.5	<2	5.39	<0.5	30	271	10	5.93	1.13	3.31	1115	<1	2.14	95	180	<2	0.09	<5	152	0.28	148	<10	67	
TWDDH-139	291	292	166351	0.032			<0.5	7.04	<5	110	<0.5	<2	7.28	<0.5	44	378	8	7.63	0.76	5.58	1525	<1	1.34	140	290	<2	0.03	<5	124	0.36	220	<10	84	
TWDDH-139	292	293	166352	1.23	0.876		<0.5	6.84	<5	90	<0.5	<2	6.94	<0.5	51	347	132	7.76	0.62	5.44	1450	<1	1.33	129	220	2	0.57	<5	107	0.35	213	<10	95	
TWDDH-139	DUP		166353	0.791	0.839		<0.5	7.23	<5	90	<0.5	<2	7.23	<0.5	50	389	99	7.82	0.62	5.63	1505	<1	1.4	131	220	<2	0.43	<5	111	0.36	220	<10	94	
TWDDH-139	293	294	166354	0.052			<0.5	7.1	5	50	<0.5	<2	7.74	<0.5	44	367	14	7.82	0.37	4.97	1460	<1	1.36	142	240	<2	0.07	<5	140	0.37	222	<10	76	
TWDDH-139	294	295	166355	0.052			<0.5	7.14	<5	50	<0.5	<2	7.85	<0.5	42	359	13	7.53	0.36	4.85	1445	<1	1.43	136	220	<2	0.05	<5	142	0.37	224	10	73	
TWDDH-139	295	296	166356	0.172			<0.5	6.56	<5	80	<0.5	<2	11.05	<0.5	37	294	18	6.86	0.36	4.23	1635	<1	1.27	119	220	<2	0.07	<5	143	0.32	192	<10	89	
TWDDH-139	BLANK		166357	0.071	0.032		<0.5	6.43	<5	540	0.9	<2	1.12	<0.5	1	18	5	1.76	4.37	0.24	189	1	2.11	9	150	33	0.01	<5	143	0.08	9	<10	28	
TWDDH-139	296	297	166358	0.034			<0.5	6.89	<5	200	0.5	<2	8.14	<0.5	30	272	10	5.86	0.59	3.31	1095	<1	2.03	88	180	<2	0.05	<5	146	0.28	154	<10	61	
TWDDH-139	297	298	166359	0.019			<0.5	6.88	<5	140	<0.5	<2	8.26	<0.5	45	355	12	7.25	0.73	4.61	1400	<1	1.55	123	230	2	0.03	<5	156	0.34	211	10	95	
TWDDH-139	298	299	166360	0.019			<0.5	7.86	<5	90	0.6	<2	5.53	<0.5	30	94	29	6.04	0.33	2.48	1365	1	2.82	41	1230	<2	0.18	<5	230	0.72	139	<10	109	
TWDDH-139	299	300	166361	0.024			<0.5	6.63	6	80	<0.5	<2	6.34	<0.5	30	200	12	7.09	0.31	3.19	1225	<1	1.57	74	550	3	0.07	<5	140	0.44	153	<10	86	
TWDDH-139	300	301	166362	0.036			<0.5	7.55	5	150	<0.5	<2	8.62	<0.5	35	279	13	7.27	0.74	4.25	1365	<1	1.54	109	310	<2	0.05	<5	170	0.37	201	<10	76	
TWDDH-139	301	302	166363	0.101			<0.5	6.98	<5	100	<0.5	<2	8.26	<0.5	39	301	15	7.14	0.74	4.34	1410	<1	1.56	118	210	<2	0.03	<5	115	0.34	201	<10	83	
TWDDH-139	302	303	166364	0.159			<0.5	7.74	<5	220	0.6	<2	6.19	<0.5	26	188	24	6.13	0.98	2.8	1220	<1	2.06	82	580	<2	0.11	<5	188	0.43	156	<10	81	
TWDDH-139	303	304	166365	0.096			<0.5	6.67	<5	350	0.9	2	2.25	<0.5	8	60	24	2.87	1.28	0.89	523	1	2.9	18	120	2	0.22	<5	110	0.15	41	<10	29	
TWDDH-139	BI15		166366	1.785			17	7.98	7	90	2.9	<2	0.32	<0.5	1	5	5	2.7	0.18	0.06	104	<1	6.6	4	580	136	2.94	<5	18	0.01	2	<10	19	
TWDDH-139	304	305	166367	0.102			<0.5	6.25	<5	460	1	<2	1.22	<0.5	2	39	27	1.97	1.7	0.29	394	1	2.62	12	80	4	0.18	<5	97	0.09	5	<10	17	
TWDDH-139	305	306	166368	0.085			<0.5	5.74	<5	500	0.9	<2	1.03	<0.5	<1	8	19	1.54	1.74	0.09	327	<1	2.41	1	80	2	0.12	<5	99	0.08	1	<10	15	
TWDDH-139	306	307	166369	0.146			<0.5	6.94	<5	220	0.6	<2	6.73	<0.5	35	185	142	5.46	1.09	2.63	1355	1	1.85	90	240	<2	0.12	<5	114	0.27	129	10	71	
TWDDH-139	307	308	166370	0.033			<0.5	7.05	<5	40	<0.5	<2	9.7	<0.5	59	312	53	7.54	0.97	4.67	1535	<1	1.33	141	210	2	0.15	<5	140	0.36	211	<10	90	
TWDDH-139	308	309	166371	0.034			<0.5	7.05	<5	30	<0.5	<2	9.44	<0.5	60	323	75	7.72	0.25	4.99	1535	<1	1.26	141	250	4	0.1	<5	136	0.34	210	30	79	
TWDDH-139	DUP		166372	0.049			<0.5	7.13	<5	30	<0.5	<2	9.4	<0.5	60	323	68	7.8	0.25	4.74	1540	<1	1.28	141	240	<2	0.09	<5	137	0.34	212	30	79	
TWDDH-139	BLANK		166373	<0.005			<0.5	6.9	<5	530	0.9	<2	1.03	<0.5	2	17	6	1.92	4.2	0.25	198	1	2.03	12	160	36	<0.01	<5	144	0.08	10	<10	28	
TWDDH-139	309	310	166374	0.032			<0.5	7.38	6	30	<0.5	<2	7.86	<0.5	47	334	9	7.48	0.26	4.92	1420	<1	1.34	143	230	4	0.01	<5	132	0.37	225	10	75	
TWDDH-139	310	311	166375	0.023			<0.5	7.6	13	60	<0.5	<2	7.83	<0.5	46	346	15	7.69	0.46	5.45	1515	<1	1.34	150	230	2	0.03	<5	108	0.37	228	<10	81	
TWDDH-139	311	312	166376	0.019			<0.5	8.01	17	30	<0.5	<2	8.14	<0.5	45	335	13	8.09	0.26	5.08	1495	<1	1.58	150	240	6	0.02	7	142	0.38	233	<10	77	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-139	8.15	9	0.85	0.07	92	100%
TWDDH-139	9	12	3	0.27	91	100%
TWDDH-139	12	15	2.98	0.39	86	99%
TWDDH-139	15	18	3	0.32	89	100%
TWDDH-139	18	21	2.86	0.3	85	95%
TWDDH-139	21	24	3	0.2	93	100%
TWDDH-139	24	27	3	0.26	91	100%
TWDDH-139	27	30	2.98	0.14	95	99%
TWDDH-139	30	33	2.95	0.15	93	98%
TWDDH-139	33	36	3.05	0.12	98	102%
TWDDH-139	36	39	3	0.08	97	100%
TWDDH-139	39	42	3	0.11	96	100%
TWDDH-139	42	45	3	0.05	98	100%
TWDDH-139	45	48	2.94	0.23	90	98%
TWDDH-139	48	51	3	0.05	98	100%
TWDDH-139	51	54	3	0.19	94	100%
TWDDH-139	54	57	3	0.13	96	100%
TWDDH-139	57	60	3	0	100	100%
TWDDH-139	60	63	3	0	100	100%
TWDDH-139	63	66	3	0.06	98	100%
TWDDH-139	66	69	3	0	100	100%
TWDDH-139	69	72	3	0	100	100%
TWDDH-139	72	75	3	0.08	97	100%
TWDDH-139	75	78	3	0.05	98	100%
TWDDH-139	78	81	2.99	0.22	92	100%
TWDDH-139	81	84	3	0.06	98	100%
TWDDH-139	84	87	3	0	100	100%
TWDDH-139	87	90	3	0.05	98	100%
TWDDH-139	90	93	3	0.08	97	100%
TWDDH-139	93	96	2.97	0.1	96	99%
TWDDH-139	96	99	3	0.12	96	100%
TWDDH-139	99	102	3	0.1	97	100%
TWDDH-139	102	105	3	0.17	94	100%
TWDDH-139	105	108	3	0.03	99	100%
TWDDH-139	108	111	3	0	100	100%
TWDDH-139	111	114	3	0	100	100%
TWDDH-139	114	117	3	0	100	100%
TWDDH-139	117	120	3	0	100	100%
TWDDH-139	120	123	2.98	0.1	96	99%
TWDDH-139	123	126	3	0	100	100%
TWDDH-139	126	129	3	0	100	100%
TWDDH-139	129	132	3	0	100	100%
TWDDH-139	132	135	3	0	100	100%
TWDDH-139	135	138	3	0	100	100%
TWDDH-139	138	141	3	0	100	100%
TWDDH-139	141	144	3	0.13	96	100%
TWDDH-139	144	147	3	0	100	100%
TWDDH-139	147	150	3	0.06	98	100%
TWDDH-139	150	153	3	0.03	99	100%
TWDDH-139	153	156	3	0	100	100%
TWDDH-139	156	159	3	0	100	100%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-139	159	162	3	0.05	98	100%
TWDDH-139	162	165	3	0	100	100%
TWDDH-139	165	168	3	0	100	100%
TWDDH-139	168	171	3	0	100	100%
TWDDH-139	171	174	3	0	100	100%
TWDDH-139	174	177	3	0.11	96	100%
TWDDH-139	177	180	3	0.07	98	100%
TWDDH-139	180	183	3	0	100	100%
TWDDH-139	183	186	3	0.09	97	100%
TWDDH-139	186	189	3	0	100	100%
TWDDH-139	189	192	3	0.02	99	100%
TWDDH-139	192	195	2.96	0.07	96	99%
TWDDH-139	195	198	3	0.12	96	100%
TWDDH-139	198	201	3	0	100	100%
TWDDH-139	201	204	3	0	100	100%
TWDDH-139	204	207	3	0	100	100%
TWDDH-139	207	210	3	0	100	100%
TWDDH-139	210	213	3	0	100	100%
TWDDH-139	213	216	3	0	100	100%
TWDDH-139	216	219	3	0.02	99	100%
TWDDH-139	219	222	3	0	100	100%
TWDDH-139	222	225	3	0	100	100%
TWDDH-139	225	228	3	0	100	100%
TWDDH-139	228	231	3	0.06	98	100%
TWDDH-139	231	234	3	0	100	100%
TWDDH-139	234	237	3	0.04	99	100%
TWDDH-139	237	240	3	0	100	100%
TWDDH-139	240	243	3	0	100	100%
TWDDH-139	243	246	3	0.05	98	100%
TWDDH-139	246	249	3	0.04	99	100%
TWDDH-139	249	252	3	0.05	98	100%
TWDDH-139	252	255	2.7	1.08	54	90%
TWDDH-139	255	258	2.95	0.45	83	98%
TWDDH-139	258	261	3	0.29	90	100%
TWDDH-139	261	264	3	0.8	73	100%
TWDDH-139	264	267	3	0.16	95	100%
TWDDH-139	267	270	3	0.3	90	100%
TWDDH-139	270	273	3	0.12	96	100%
TWDDH-139	273	276	2.97	0.42	85	99%
TWDDH-139	276	279	2.96	0.51	82	99%
TWDDH-139	279	282	3	0.43	86	100%
TWDDH-139	282	285	3	0	100	100%
TWDDH-139	285	288	3	0.07	98	100%
TWDDH-139	288	291	3	0.08	97	100%
TWDDH-139	291	294	3	0	100	100%
TWDDH-139	294	297	3	0.08	97	100%
TWDDH-139	297	300	3	0	100	100%
TWDDH-139	300	303	3	0	100	100%
TWDDH-139	303	306	3	0.04	99	100%
TWDDH-139	306	309	3	0	100	100%
TWDDH-139	309	312	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-139	21	58001	75.27	14744	56096	0.997899
TWDDH-139	24	57604	75.02	14889	55647	0.997509
TWDDH-139	27	57315	75.25	14592	55427	0.998107
TWDDH-139	30	56730	75.32	14375	54878	0.997385
TWDDH-139	33	57085	74.96	14814	55129	0.998028
TWDDH-139	36	56511	75.27	14371	54653	0.997225
TWDDH-139	39	56749	75.37	14338	54908	0.998529
TWDDH-139	42	56849	74.84	14866	54871	0.997547
TWDDH-139	45	56526	75.23	14407	54659	0.997744
TWDDH-139	48	56419	74.96	14638	54487	0.997946
TWDDH-139	51	56808	74.97	14730	54866	0.997216
TWDDH-139	54	56703	75.17	14518	54813	0.997651
TWDDH-139	57	56543	75.17	14476	54659	0.997975
TWDDH-139	60	56413	75.23	14386	54548	0.997379
TWDDH-139	63	56809	74.79	14903	54819	0.997353
TWDDH-139	66	56780	75.1	14602	54871	0.998288
TWDDH-139	69	56523	75.23	14406	54656	0.997926
TWDDH-139	72	56402	75.02	14584	54484	0.997876
TWDDH-139	75	56379	74.88	14706	54427	0.99785
TWDDH-139	78	56438	74.93	14677	54496	0.998231
TWDDH-139	81	56656	74.7	14954	54647	0.99771
TWDDH-139	84	56461	75.39	14245	54634	0.997671
TWDDH-139	87	56274	75.12	14455	54386	0.997322
TWDDH-139	90	56457	74.95	14661	54520	0.997874
TWDDH-139	93	56717	75.16	14530	54824	0.997789
TWDDH-139	96	55911	74.77	14686	53948	0.997887
TWDDH-139	99	56505	74.53	15069	54459	0.99811
TWDDH-139	102	56603	74.65	14984	54584	0.997647
TWDDH-139	105	56678	73.85	15766	54441	0.99786
TWDDH-139	108	56270	75.19	14385	54400	0.997518
TWDDH-139	111	56491	74.78	14832	54510	0.998112
TWDDH-139	114	56804	74.77	14920	54810	0.99741
TWDDH-139	117	56717	75.13	14551	54819	0.998098
TWDDH-139	120	56486	75.05	14577	54572	0.99798
TWDDH-139	123	56338	75.14	14449	54454	0.997779
TWDDH-139	126	56721	74.77	14901	54729	0.997465
TWDDH-139	129	56386	75.18	14423	54510	0.997735
TWDDH-139	132	56370	75.15	14448	54487	0.997884
TWDDH-139	135	56646	74.93	14726	54699	0.99769
TWDDH-139	138	56610	75.2	14460	54732	0.998181
TWDDH-139	141	56365	75.31	14292	54523	0.99764
TWDDH-139	144	56429	75.19	14427	54554	0.998014
TWDDH-139	147	56268	75.22	14355	54406	0.997635
TWDDH-139	150	56854	74.94	14771	54902	0.997565
TWDDH-139	153	56541	74.7	14919	54537	0.997163
TWDDH-139	156	56408	75.15	14455	54524	0.997966
TWDDH-139	159	56760	75.04	14655	54836	0.997579
TWDDH-139	162	56343	75.28	14313	54495	0.997284
TWDDH-139	165	56371	75.12	14472	54481	0.998131
TWDDH-139	168	56794	75.09	14616	54881	0.997774
TWDDH-139	171	56288	75.12	14458	54400	0.998072
TWDDH-139	174	56911	74.26	15438	54777	0.997481
TWDDH-139	177	55835	75.17	14295	53974	0.997657
TWDDH-139	180	56652	74.96	14702	54711	0.997424
TWDDH-139	183	56273	75.22	14353	54412	0.997567
TWDDH-139	186	56760	75.01	14680	54829	0.997578

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-139	189	56517	75.06	14575	54605	0.997922
TWDDH-139	192	56287	75.27	14315	54437	0.997474
TWDDH-139	195	56609	75.19	14468	54729	0.998215
TWDDH-139	198	56764	74.94	14747	54815	0.997616
TWDDH-139	201	56624	75.04	14620	54704	0.997983
TWDDH-139	204	56667	74.95	14716	54723	0.997533
TWDDH-139	207	56289	75.31	14275	54449	0.997452
TWDDH-139	210	56262	75.23	14340	54404	0.997503
TWDDH-139	213	56669	75.17	14503	54782	0.998127
TWDDH-139	216	56426	75.21	14406	54556	0.998378
TWDDH-139	219	56201	75.24	14316	54347	0.997247
TWDDH-139	222	57129	75.29	14505	55257	0.998023
TWDDH-139	225	56687	74.97	14704	54747	0.997666
TWDDH-139	228	56812	74.93	14776	54857	0.997455
TWDDH-139	231	56361	75.09	14498	54464	0.998213
TWDDH-139	234	56475	75.22	14410	54605	0.997919
TWDDH-139	237	56758	74.92	14765	54804	0.997415
TWDDH-139	240	56627	75.24	14429	54758	0.997583
TWDDH-139	243	56622	75.2	14465	54743	0.998036
TWDDH-139	246	56385	75.17	14435	54506	0.998333
TWDDH-139	249	56864	75.17	14552	54971	0.997528
TWDDH-139	252	56723	74.85	14822	54752	0.997317
TWDDH-139	255	56496	75.12	14510	54601	0.998246
TWDDH-139	258	56608	75	14650	54679	0.997921
TWDDH-139	261	56356	75.3	14304	54510	0.997556
TWDDH-139	264	56441	75.33	14297	54601	0.997886
TWDDH-139	267	56754	75.18	14515	54867	0.997871
TWDDH-139	270	56584	75.28	14376	54727	0.997919
TWDDH-139	273	56821	75.02	14684	54891	0.997533
TWDDH-139	276	56393	75.22	14390	54526	0.998149
TWDDH-139	279	56541	75.27	14376	54682	0.997648
TWDDH-139	282	56673	75	14671	54742	0.997956
TWDDH-139	285	56456	75.3	14322	54609	0.997777
TWDDH-139	288	56877	74.91	14812	54914	0.99727
TWDDH-139	291	56578	75.41	14251	54753	0.997665
TWDDH-139	294	56388	75.25	14354	54531	0.997843
TWDDH-139	297	56811	74.99	14717	54872	0.997623
TWDDH-139	300	56423	75.2	14414	54550	0.997897
TWDDH-139	303	56705	75.14	14544	54808	0.997788
TWDDH-139	306	56525	75.13	14502	54633	0.997933
TWDDH-139	309	56525	75.12	14513	54630	0.998007
TWDDH-139	312	56493	75.28	14355	54638	0.997842

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-140**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM 229
Easting:	15981.53
Northing:	20604.34
Elevation:	6284.10
Grid:	MINE GRID
Length (m):	216
Dip:	-55
Azimuth (grid):	180
Started:	24/1/2006
Finished:	25/1/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	
Core Photographed?:	YES
Log Completion Date:	26/1/2006
Logged By:	V. TOUGH
Assay Certificate Number:	VO06013035, VO06013031, vo06013032
Signature:	_____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-140	42	-53.89	182.41
TWDDH-140	45	-53.88	181.13
TWDDH-140	48	-53.97	182.52
TWDDH-140	51	-54.04	181.59
TWDDH-140	54	-53.95	183.22
TWDDH-140	57	-53.88	182.38
TWDDH-140	60	-53.98	181.99
TWDDH-140	63	-53.81	181.23
TWDDH-140	66	-53.77	181.95
TWDDH-140	69	-53.88	181.95
TWDDH-140	72	-53.68	181.33
TWDDH-140	75	-53.73	182.51
TWDDH-140	78	-53.75	181.45
TWDDH-140	81	-53.76	182.05
TWDDH-140	84	-53.62	181.08
TWDDH-140	87	-53.71	181.97
TWDDH-140	90	-53.59	182.17
TWDDH-140	93	-53.69	181.59
TWDDH-140	96	-53.64	182.07
TWDDH-140	99	-53.54	183.15
TWDDH-140	102	-53.52	181.2
TWDDH-140	105	-53.67	181.8
TWDDH-140	108	-53.67	181.58
TWDDH-140	111	-53.67	180.85
TWDDH-140	114	-53.58	180.56
TWDDH-140	117	-53.53	188.7
TWDDH-140	120	-53.59	182.98
TWDDH-140	123	-53.49	180.39
TWDDH-140	126	-53.62	183.68
TWDDH-140	129	-53.51	180.68
TWDDH-140	132	-53.67	182.73
TWDDH-140	135	-53.53	183.86
TWDDH-140	138	-53.55	180.97
TWDDH-140	141	-53.58	179.8
TWDDH-140	144	-53.49	181.56
TWDDH-140	147	-53.64	184.81
TWDDH-140	150	-53.43	180.47
TWDDH-140	153	-53.47	182.93
TWDDH-140	156	-53.55	181.84
TWDDH-140	159	-53.36	180.93
TWDDH-140	162	-53.52	183.09
TWDDH-140	165	-53.43	183.12
TWDDH-140	168	-53.34	182.68
TWDDH-140	171	-53.31	182.53
TWDDH-140	174	-53.28	183.35
TWDDH-140	177	-53.26	181.08
TWDDH-140	180	-53.2	182.49
TWDDH-140	183	-53.18	181.49
TWDDH-140	186	-53.07	183.04
TWDDH-140	189	-53.08	181.9

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-140	192	-53.08	182.59
TWDDH-140	195	-52.99	181.74
TWDDH-140	198	-53.01	183.55
TWDDH-140	201	-53.33	182.17
TWDDH-140	204	-53.03	184.13
TWDDH-140	207	-52.99	184.53
TWDDH-140	210	-52.94	183.76
TWDDH-140	213	-52.94	185.18
TWDDH-140	216	-52.88	184.16

Hole ID	From	To	Rocktype
TWDDH-140	**0**	**37.8**	**OVBD**
TWDDH-140	37.8	48.76	FZ
TWDDH-140	48.76	55.78	BPF
TWDDH-140	55.78	80.36	FZ
TWDDH-140	80.36	93.64	GB
TWDDH-140	93.64	117.7	WKPF
TWDDH-140	117.7	120.76	MI
TWDDH-140	120.76	141	WKPF
TWDDH-140	141	142.46	II
TWDDH-140	142.46	144.6	WKPF
TWDDH-140	144.6	146.16	II
TWDDH-140	146.16	164.13	WKPF
TWDDH-140	164.13	165.16	II
TWDDH-140	165.16	169.45	WKPF
TWDDH-140	169.45	171.12	II
TWDDH-140	171.12	187	KPF
TWDDH-140	187	201.32	CG
TWDDH-140	201.32	202.68	II
TWDDH-140	202.68	204.89	CG
TWDDH-140	204.89	207.15	II
TWDDH-140	207.15	210.17	CG
TWDDH-140	210.17	216	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-140	49	50	163721	1	BPF		0.5					0.035		
TWDDH-140	50	51	163722	1	BPF		0.2					0.067		
TWDDH-140	51	52	163723	1	BPF		1					1.815		
TWDDH-140	**BLANK**		**163724**									**0.025**		
TWDDH-140	52	53	163725	1	BPF		0.2					5.44		
TWDDH-140	53	54	163726	1	BPF		0.1					1.09		
TWDDH-140	54	55	163727	1	BPF							0.052		
TWDDH-140	55	55.78	163728	0.78	BPF		0.5					0.053		
TWDDH-140	62	63	163729	1	BPF							0.074		
TWDDH-140	63	63.5	163730	0.5	BPF	2	1					0.493		
TWDDH-140	63.5	64	163731	0.5	BPF							0.046		
TWDDH-140	**SG14**		**163732**									**0.98**		
TWDDH-140	93	94	163733	1	WKPF							0.015		
TWDDH-140	94	95	163734	1	WKPF							0.035		
TWDDH-140	95	95.82	163735	0.82	II							0.036		
TWDDH-140	95.82	97	163736	1.18	WKPF	5						0.006		
TWDDH-140	**DUP**		**163737**									**<0.005**		
TWDDH-140	97	98	163738	1	II/PF	2						0.015		
TWDDH-140	98	99	163739	1	WKPF	5						0.078		
TWDDH-140	99	100	163740	1	II/PF							0.283		
TWDDH-140	100	101	163741	1	II/PF							0.04		
TWDDH-140	101	102	163742	1	II/PF							0.112		
TWDDH-140	102	103	163743	1	II/PF	10						0.031		
TWDDH-140	**BLANK**		**163744**									**<0.005**		
TWDDH-140	104	105	163745	1	GB	2						0.011		
TWDDH-140	105	106	163746	1	GB							0.012		
TWDDH-140	106	107	163747	1	WKPF							0.02		
TWDDH-140	107	108	163748	1	WKPF		0.1					0.097		
TWDDH-140	**SI15**		**163749**									**1.84**		
TWDDH-140	108	109	163750	1	WKPF		0.5	0.1				0.188		
TWDDH-140	109	110	163751	1	WKPF		0.5					0.102		
TWDDH-140	110	111	163752	1	WKPF	15	0.5					0.176		
TWDDH-140	111	112	163753	1	WKPF		1					0.048		
TWDDH-140	112	113	163754	1	WKPF		0.1					0.046		
TWDDH-140	113	114.11	163755	1.11	WKPF	5	5					0.186		
TWDDH-140	**DUP**		**163756**									**0.188**		
TWDDH-140	114.11	115.11	163757	1	II							0.076		
TWDDH-140	115.11	116	163758	0.89	WKPF		0.5					1.175		
TWDDH-140	116	117	163759	1	WKPF	15	1					0.735		
TWDDH-140	117	117.7	163760	0.7	WKPF	5	0.2					0.079		
TWDDH-140	117.7	118.25	163761	0.55	MI							0.028		
TWDDH-140	118.25	119	163762	0.75	MI							<0.005		
TWDDH-140	119	120	163763	1	MI							0.005		
TWDDH-140	120	120.76	163764	0.76	MI							0.008		
TWDDH-140	**SG14**		**163765**									**0.984**		
TWDDH-140	120.76	122	163766	1.24	WKPF		0.5					0.126		
TWDDH-140	122	123	163767	1	WKPF	2	1	0.1				1.08		
TWDDH-140	**BLANK**		**163768**									**<0.005**		
TWDDH-140	123	124	163769	1	WKPF	5	1					1.105		
TWDDH-140	124	125	163770	1	WKPF	2	1					0.886		
TWDDH-140	125	126	163771	1	WKPF	2						0.162		
TWDDH-140	126	127	163772	1	WKPF	10	0.5	0.1				2.55		
TWDDH-140	127	127.75	163773	0.75	WKPF	2	0.2					0.134		
TWDDH-140	127.75	128.41	163774	0.66	WKPF		0.2					0.038		
TWDDH-140	128.41	129.34	163775	0.93	II							0.031		
TWDDH-140	129.34	130	163776	0.66	WKPF		0.1					0.045		
TWDDH-140	130	131	163777	1	WKPF							0.012		
TWDDH-140	131	132	163778	1	WKPF		0.2					0.027		
TWDDH-140	132	133	163779	1	WKPF	20	1					1.005		
TWDDH-140	**DUP**		**163780**									**1.385**		
TWDDH-140	133	134	163781	1	WKPF	2						0.724		
TWDDH-140	134	135	163782	1	II/PF	2		0.1				0.262		
TWDDH-140	135	136	163783	1	WKPF		1					0.598		
TWDDH-140	136	136.7	163784	0.7	II							0.154		
TWDDH-140	136.7	137.5	163785	0.8	WKPF	5	1					0.965		
TWDDH-140	**DUP**		**163786**									**1.895**		
TWDDH-140	137.5	138.28	163787	0.78	WKPF	1						0.185		
TWDDH-140	138.28	139.15	163788	0.87	II							0.048		
TWDDH-140	139.15	140	163789	0.85	WKPF		0.1					1.3		
TWDDH-140	140	141	163790	1	WKPF							1.15		
TWDDH-140	141	141.75	163791	0.75	II							0.012		
TWDDH-140	**SI15**		**163792**									**1.79**		
TWDDH-140	141.75	142.46	163793	0.71	II							0.567		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-140	142.46	143.5	163794	1.04	WKPF	1	0.1					0.077		
TWDDH-140	143.5	144.6	163795	1.1	WKPF	5	0.2					0.746		
TWDDH-140	144.6	145.5	163796	0.9	II							0.496		
TWDDH-140	145.5	146.16	163797	0.66	II							0.056		
TWDDH-140	146.16	147	163798	0.84	WKPF							0.178		
TWDDH-140	**BLANK**		**163799**									**<0.005**		
TWDDH-140	147	148	163800	1	WKPF	2	0.2	0.1				0.397		
TWDDH-140	148	149	163801	1	WKPF	2	0.5	0.2				0.313		
TWDDH-140	**BLANK**		**163802**									**<0.005**		
TWDDH-140	149	150	163803	1	WKPF	2	0.5					0.302		
TWDDH-140	150	150.67	163804	0.67	WKPF							0.011		
TWDDH-140	150.67	151.6	163805	0.93	II							0.029		
TWDDH-140	151.6	152.2	163806	0.6	WKPF							0.019		
TWDDH-140	152.2	153	163807	0.8	WKPF	2	0.5					0.106		
TWDDH-140	153	154	163808	1	WKPF	2	0.7					0.152		
TWDDH-140	154	155	163809	1	PF/II			0.1				0.085		
TWDDH-140	155	156	163810	1	WKPF	2	1					0.59		
TWDDH-140	**DUP**		**163811**									**0.645**		
TWDDH-140	156	156.59	163812	0.59	WKPF	5						0.174		
TWDDH-140	156.59	157.08	163813	0.49	II							0.138		
TWDDH-140	157.08	158	163814	0.92	WKPF	1	0.1					0.041		
TWDDH-140	**SG14**		**163815**									**0.938**		
TWDDH-140	158	159	163816	1	WKPF							0.075		
TWDDH-140	159	160	163817	1	WKPF	10	0.2	0.1				0.625		
TWDDH-140	160	160.77	163818	0.77	WKPF	5	0.2					1.485		
TWDDH-140	160.77	161.3	163819	0.53	II							0.036		
TWDDH-140	161.3	162.31	163820	1.01	WKPF		0.1					0.078		
TWDDH-140	162.31	163.17	163821	0.86	FI							0.053		
TWDDH-140	163.17	164.13	163822	0.96	WKPF	10	5					0.589		
TWDDH-140	**DUP**		**163823**									**0.894**		
TWDDH-140	164.13	165.16	163824	1.03	II							0.132		
TWDDH-140	165.16	166	163825	0.84	WKPF		0.5					0.253		
TWDDH-140	166	167.17	163826	1.17	WKPF		0.1					0.028		
TWDDH-140	167.17	167.65	163827	0.48	II							0.094		
TWDDH-140	167.65	168.5	163828	0.85	WKPF	5	0.5					0.169		
TWDDH-140	**BLANK**		**163829**									**<0.005**		
TWDDH-140	168.5	169.45	163830	0.95	WKPF							0.132		
TWDDH-140	169.45	170.35	163831	0.9	II							0.008		
TWDDH-140	170.35	171.12	163832	0.77	II							0.019		
TWDDH-140	171.12	172.17	163833	1.05	PF/II							0.068		
TWDDH-140	**SI15**		**163834**									**1.78**		
TWDDH-140	172.17	173	163835	0.83	WKPF							0.899		
TWDDH-140	173	174	163836	1	WKPF							0.146		
TWDDH-140	174	174.82	163837	0.82	WKPF							0.327		
TWDDH-140	174.82	175.8	163838	0.98	PPFI							0.029		
TWDDH-140	175.8	176.59	163839	0.79	WKPF							0.391		
TWDDH-140	176.59	177.2	163840	0.61	II							0.194		
TWDDH-140	177.2	178	163841	0.8	WKPF							0.03		
TWDDH-140	178	179	163842	1	WKPF							0.043		
TWDDH-140	179	180	163843	1	WKPF							1.11		
TWDDH-140	180	180.77	163844	0.77	MI/II	2						0.043		
TWDDH-140	**SG14**		**163845**									**0.97**		
TWDDH-140	180.77	182	163846	1.23	WKPF							0.084		
TWDDH-140	182	183	163847	1	WKPF							0.015		
TWDDH-140	183	184	163848	1	FI/PF	5						0.049		
TWDDH-140	184	185	163849	1	WKPF							0.048		
TWDDH-140	185	186	163850	1	WKPF							0.127		
TWDDH-140	186	187	163851	1	WKPF							0.029		
TWDDH-140	187	188	163852	1	CG	20						0.331		
TWDDH-140	**DUP**		**163853**									**0.287**		
TWDDH-140	188	189	163854	1	II/CG	5						0.461		
TWDDH-140	189	190	163855	1	FI/CG							0.306		
TWDDH-140	190	191	163856	1	CG							0.118		
TWDDH-140	191	192	163857	1	CG							1.275		
TWDDH-140	**BLANK**		**163858**									**<0.005**		
TWDDH-140	192	193	163859	1	CG	5						0.012		
TWDDH-140	193	194	163860	1	CG							1.43		
TWDDH-140	194	194.56	163861	0.56	CG							1.11		
TWDDH-140	194.56	195.49	163862	0.93	II							0.558		
TWDDH-140	195.49	196.29	163863	0.8	CG	5						0.826		
TWDDH-140	196.29	197.24	163864	0.95	II							0.105		
TWDDH-140	**SI15**		**163865**									**1.68**		
TWDDH-140	197.24	198	163866	0.76	CG							0.214		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-140	198	199	163867	1	CG							0.411		
TWDDH-140	199	200	163868	1	FI/CG	5						0.15		
TWDDH-140	**BLANK**		**163869**									**<0.005**		
TWDDH-140	200	201	163870	1	CG							0.216		
TWDDH-140	201	202	163871	1	II/PF							0.057		
TWDDH-140	202	202.68	163872	0.68	II							0.077		
TWDDH-140	202.68	203.7	163873	1.02	CG							0.138		
TWDDH-140	**DUP**		**163874**									**0.093**		
TWDDH-140	203.7	204.89	163875	1.19	CG							0.06		
TWDDH-140	204.89	205.82	163876	0.93	II							0.041		
TWDDH-140	205.82	206.5	163877	0.68	CG/FI							0.03		
TWDDH-140	206.5	207.15	163878	0.65	FI							0.025		
TWDDH-140	207.15	208	163879	0.85	CG							0.17		
TWDDH-140	208	209	163880	1	CG	10						0.648		
TWDDH-140	209	210.11	163881	1.11	CG	30						1.365		
TWDDH-140	210.11	211	163882	0.89	PF							0.029		
TWDDH-140	211	212	163883	1	FI/PF							0.21		
TWDDH-140	212	213	163884	1	FI/PF							0.108		
TWDDH-140	**SG14**		**163885**									**0.964**		
TWDDH-140	213	214	163886	1	PF							0.65		
TWDDH-140	214	215	163887	1	PF							0.156		
TWDDH-140	215	216	163888	1	PF/FI							0.251		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-140	49	50	163721	0.036			<0.5	7.37	<5	100	<0.5	<2	6.23	<0.5	33	111	365	6.53	0.53	3.18	1055	<1	2.23	98	330	27	0.56	<5	142	0.42	186	<10	99	
TWDDH-140	50	51	163722	0.067			<0.5	7.66	<5	130	<0.5	<2	5.9	<0.5	28	104	364	7.46	0.65	3.24	1185	<1	2.16	69	630	2	0.65	<5	213	0.48	194	<10	75	
TWDDH-140	51	52	163723	1.815			<0.5	7.03	<5	100	<0.5	<2	5.33	<0.5	50	112	734	8.04	0.58	3.06	1045	1	1.84	99	330	5	1.96	<5	174	0.41	182	<10	54	
TWDDH-140	BLANK		163724	0.025			<0.5	6.64	<5	510	0.9	<2	0.77	<0.5	1	14	7	1.92	4.08	0.19	186	2	2.15	9	130	38	0.02	<5	146	0.08	7	<10	26	
TWDDH-140	52	53	163725	5.44			<0.5	7.39	<5	90	<0.5	<2	6.52	<0.5	46	113	1415	9.08	0.62	3.51	1165	<1	1.54	99	360	7	1.93	<5	219	0.43	202	<10	73	
TWDDH-140	53	54	163726	1.09			<0.5	7.68	<5	90	0.5	<2	5.58	<0.5	32	138	404	7.76	0.58	3.25	1100	<1	2.09	80	400	<2	0.94	<5	171	0.45	198	30	66	
TWDDH-140	54	55	163727	0.052			<0.5	7.99	<5	200	0.6	<2	4.83	<0.5	25	75	241	6.42	0.72	2.36	1070	1	2.18	42	670	<2	0.44	<5	240	0.5	169	<10	67	
TWDDH-140	55	56.78	163728	0.053			<0.5	7.91	<5	100	<0.5	<2	6.5	<0.5	31	118	744	7.41	0.56	3.36	1155	1	1.97	78	370	2	0.6	<5	222	0.47	206	<10	64	
TWDDH-140	62	63	163729	0.074			<0.5	7.8	<5	190	<0.5	<2	6.84	<0.5	30	109	203	6.99	1.24	3.67	1240	<1	1.42	69	370	<2	0.58	<5	182	0.45	203	<10	67	
TWDDH-140	63	63.5	163730	0.493			0.6	7.23	8	130	<0.5	<2	5.11	<0.5	60	114	1660	9.3	0.79	2.77	1015	1	1.59	112	360	2	3.69	<5	205	0.42	188	<10	59	
TWDDH-140	63.5	64	163731	0.046			<0.5	6.39	<5	180	0.6	<2	4.25	<0.5	20	86	409	6.51	0.76	2.31	1050	1	2.16	46	660	8	0.63	<5	257	0.53	183	<10	75	
TWDDH-140	SG14		163732	0.98			10.6	7.86	6	40	3.1	<2	0.3	<0.5	<1	3	8	2.46	0.19	0.07	34	<1	6.4	2	590	105	2.58	<5	20	0.01	1	<10	20	
TWDDH-140	93	94	163733	0.015			<0.5	7.53	6	180	<0.5	<2	5.8	<0.5	36	338	6	6.96	1.06	5.11	1120	1	1.32	165	500	2	0.04	<5	140	0.46	192	<10	76	
TWDDH-140	94	95	163734	0.035			<0.5	8.1	16	170	0.5	<2	5.88	<0.5	32	113	8	6.84	1.28	4.16	1115	1	1.61	68	450	<2	0.07	<5	156	0.51	219	<10	93	
TWDDH-140	95	95.82	163735	0.036			<0.5	7.82	<5	260	0.9	<2	2.53	<0.5	9	12	19	4.91	0.9	0.96	786	1	3.01	9	670	<2	0.22	<5	241	0.42	54	<10	45	
TWDDH-140	95.82	97	163736	0.006			<0.5	7.89	<5	200	0.5	<2	4.47	<0.5	27	118	2	7.34	1.3	4.18	1225	<1	2.01	72	380	<2	0.01	<5	167	0.47	210	<10	83	
TWDDH-140	DUP		163737	<0.005			<0.5	7.96	<5	210	0.5	<2	4.63	<0.5	29	122	4	7.45	1.3	4.19	1240	1	2	74	380	<2	0.01	<5	166	0.47	210	<10	86	
TWDDH-140	97	98	163738	0.015			<0.5	6.66	<5	190	0.7	<2	4.12	<0.5	26	61	28	6.43	1.29	2.8	1120	1	2.79	46	830	2	0.2	<5	252	0.57	175	<10	65	
TWDDH-140	98	99	163739	0.078			<0.5	7.56	<5	210	<0.5	<2	5.13	<0.5	25	100	1	6.56	1.61	3.68	1160	<1	2.29	61	400	<2	0.01	<5	170	0.47	201	<10	66	
TWDDH-140	99	100	163740	0.283			<0.5	7.83	<5	240	0.6	<2	3.55	<0.5	24	79	48	6.4	1.48	2.89	1030	1	2.42	49	560	<2	0.27	<5	202	0.47	153	<10	65	
TWDDH-140	100	101	163741	0.04			<0.5	7.94	9	160	0.5	<2	4.63	<0.5	31	104	75	7.08	1.12	3.59	1260	1	2.69	77	460	<2	0.23	<5	182	0.49	198	<10	78	
TWDDH-140	101	102	163742	0.112			<0.5	7.95	<5	80	0.6	<2	4.65	<0.5	21	55	32	5.46	0.83	2.45	936	1	3.32	42	730	<2	0.06	<5	105	0.51	158	<10	44	
TWDDH-140	102	103	163743	0.031			<0.5	7.74	<5	180	0.5	<2	3.17	<0.5	19	71	52	5.55	1.13	2.34	921	1	3.13	44	710	<2	0.18	<5	213	0.47	146	<10	49	
TWDDH-140	BLANK		163744	<0.005			<0.5	6.6	<5	510	0.8	<2	0.82	<0.5	1	7	4	1.76	3.95	0.22	156	1	2.03	3	140	36	<0.01	<5	146	0.06	8	<10	26	
TWDDH-140	104	105	163745	0.011			<0.5	4.93	12	140	<0.5	<2	6.76	<0.5	45	487	13	5.65	0.54	8.25	1090	<1	0.83	218	330	<2	0.04	<5	138	0.2	114	<10	62	
TWDDH-140	105	106	163746	0.012			<0.5	7.47	6	190	0.5	<2	6.2	<0.5	36	240	60	6.5	0.77	4.96	1170	1	1.89	156	1190	3	0.22	<5	383	0.46	157	<10	88	
TWDDH-140	106	107	163747	0.02			<0.5	7.15	7	160	<0.5	<2	5.53	<0.5	33	415	95	5.02	0.58	5.68	934	<1	2.07	202	470	<2	0.18	<5	392	0.29	134	<10	73	
TWDDH-140	107	108	163748	0.097			0.5	7.4	<5	150	<0.5	<2	6.42	<0.5	40	110	749	6.93	0.57	3.43	1280	1	1.76	102	360	<2	0.75	<5	289	0.44	194	10	103	
TWDDH-140	SI16		163749	1.84			19.1	7.87	<5	50	2.9	<2	0.32	<0.5	<1	3	5	2.79	0.17	0.07	108	1	6.4	3	580	120	2.99	<5	21	0.01	1	<10	28	
TWDDH-140	108	109	163750	0.188			1.2	6.79	<5	250	<0.5	<2	6.64	<0.5	36	102	2000	6.65	1	3.06	1295	<1	1.52	78	330	7	0.77	<5	218	0.4	187	30	140	
TWDDH-140	109	110	163751	0.102			0.6	7.39	<5	230	<0.5	<2	5.91	<0.5	39	106	1000	6.61	0.97	3.22	1175	<1	1.72	54	340	7	0.38	<5	165	0.42	192	<10	102	
TWDDH-140	110	111	163752	0.176			0.9	7.01	<5	160	0.5	<2	5.59	<0.5	24	178	936	5.38	1.34	3.07	1090	1	1.62	81	620	30	0.26	<5	97	0.41	169	<10	110	
TWDDH-140	111	112	163753	0.048			0.8	7.35	<5	130	<0.5	<2	6.24	2.9	47	118	719	7.24	1.1	3.31	1345	1	1.58	65	380	398	1.01	<5	142	0.42	182	<10	1165	
TWDDH-140	112	113	163754	0.046			<0.5	7.46	<5	180	0.5	<2	5.91	<0.5	34	227	285	6.97	0.96	4.26	1370	<1	1.74	108	650	7	0.44	<5	188	0.47	194	<10	201	
TWDDH-140	113	114.11	163755	0.186			<0.5	6.69	<5	170	<0.5	<2	4.84	<0.5	89	108	552	7.89	1.1	2.82	1195	<1	1.4	66	330	4	2.54	<5	184	0.4	172	<10	169	
TWDDH-140	DUP		163756	0.168			<0.5	7.02	<5	180	<0.5	<2	5.11	<0.5	95	114	562	6.4	1.14	3	1260	<1	1.48	71	340	7	2.77	<5	194	0.41	182	<10	171	
TWDDH-140	114.11	115.11	163757	0.076			<0.5	7.17	<5	160	0.8	<2	2.55	<0.5	15	5	217	4.14	0.8	0.88	515	1	2.59	11	770	2	0.61	<5	209	0.44	65	<10	58	
TWDDH-140	115.11	116	163758	1.175			<0.5	7.2	<5	110	<0.5	<2	5.94	<0.5	53	121	702	7.41	0.67	2.97	1160	1	1.6	80	360	<2	1.32	<5	174	0.42	190	<10	86	
TWDDH-140	116	117	163759	0.735			<0.5	7.15	<5	100	<0.5	<2	5.96	<0.5	52	120	447	6.78	0.79	2.9	1060	1	1.5	75	340	<2	1.15	<5	175	0.42	186	<10	61	
TWDDH-140	117	117.7	163760	0.079			<0.5	7.52	<5	230	<0.5	<2	5.39	<0.5	31	120	306	6.17	1.16	3.14	1030	<1	2.08	57	440	2	0.34	<5	244	0.41	181	<10	60	
TWDDH-140	117.7	118.25	163761	0.026			<0.5	7.68	9	780	1.1	<2	3	<0.5	15	125	93	3.64	1.74	1.99	558	<1	2.71	51	1290	6	0.13	<5	429	0.41	79	<10	45	
TWDDH-140	118.25	119	163762	<0.005			<0.5	8.02	5	890	1.3	<2	3.33	<0.5	16	126	34	3.63	1.66	2.06	572	1	3.06	54	1370	12	0.13	<5	546	0.42	80	<10	67	
TWDDH-140	119	120	163763	0.005			<0.5	8.24	<5	940	1.3	<2	3.57	<0.5	14	124	32	3.63	1.72	2.09	565	<1	2.93	51	1410	12	0.12	<5	674	0.42	80	<10	73	
TWDDH-140	120	120.76	163764	0.008			<0.5	7.58	<5	860	1.2	<2	3.46	<0.5	16	126	53	3.56	1.8	2.03	544	1	2.56	53	1240	12	0.12	<5	607	0.41	82	<10	72	
TWDDH-140	SG14		163765	0.984			10.4	7.96	<5	50	3	<2	0.31	<0.5	<1	3	7	2.76	0.18	0.07	33	1	6.4	2	590	116	2.91	<5	21	0.01	<1	<10	19	
TWDDH-140	120.76	122	163766	0.126			<0.5	7.21	<5	100	0.5	<2	5.78	<0.5	43	173	1040	6.8	0.73	3.42	1095	1	1.8	89	400	<2	0.64	<5	190	0.4	173	<10	64	
TWDDH-140	122	123	163767	1.08			<0.5	6.86	10	60	<0.5	<2	5.7	<0.5	78	117	658	7.72	0.61	2.84	1060	1	1.56	96	300	<2	1.45	<5	146	0.4	182	10	56	
TWDDH-140	BLANK		163768	<0.005			<0.5	6.78	<5	510	0.8	<2	0.87	<0.5	<1	9	5	2	4.04	0.2	170	1	2.1	5	150	35	0.01	<5	150	0.08	7	<10	27	
TWDDH-140	123	124	163769	1.105			<0.5	7.21	<5	90	<0.5	<2	6.09	<0.5	56	116	667	7.08	0.55	2.69	1055	1	1.63	67	330	<2	1.08	<5	150	0.41	191	10	58	
TWDDH-140	124	125	163770	0.886			<0.5	7.54	5	160	<0.5	<2	6.01	<0.5	58	122	664	7.63	0.67	3.11	1095	1	1.78	82	360	4	1.07	<5	306	0.44	199	<10	57	
TWDDH-140	125	126	163771	0.162			<0.5	7.64	<5	160	<0.5	<2	6.07	<0.5	59	156	253	6.99	0.71	3.29	1085	<1	1.66	96	440	3	0.7	<5	330	0.44	194	<10	65	
TWDDH-140	126	127	163772	2.56			<0.5	7.42	<5	130	<0.5	<2	6.44	<0.5	63	132	484	7.54	0.64	3.14	1250	1	1.58	65	340	<2	1.36	<5	186	0.43	198	10	53	
TWDDH-140	127	127.75	163773	0.134			<0.5	7.31	<5	110	<0.5	<2	6.72	<0.5	49	312	214	7.02	0.6	5.08	1195	1	1.53	161	490	<2	0.51	<5	224	0.41	192	<10	63	
TWDDH-140	127.75	128.41	163774	0.038			<0.5	6.15	<5	80	<0.5	<2	6.92	<0.5	38	114	180	7.22	0.5	3.5	1230	1	1.73	62	390	14	0.51	<5	170	0.44	198	<10	66	
TWDDH-140	128.41	129.34	163775	0.031			<0.5	7.24	<5	180	0.7	<2	3.96	<0.5	23	50	103	4.77	0.72	1.48	833	1	2.37	30	610	2	0.32	<5	198	0.42	110	<10	57	
TWDDH-140	129.34	130	163776	0.045			<0.5	7.68	<5	90	<0.5	<2	6.65	<0.5	42	119	227	6.71	0.58	3.36	1155	<1	1.59	67	360	2	0.44	<5	194	0.45	208	<10	65	
TWDDH-140	130	131	163777	0.012			<0.5	7.48	<5	320	0.8	<2	5.6	<0.5	32	312	89	5.26	0.91	4.78	918	<1	2.07	181	1310	4	0.26	<5	565	0.35	125	<10	74	
TWDDH-140	131	132	163778	0.027			<0.5	7.23	<5	200	0.7	<2	6	<0.5	41	298	174	5.95	0.63	4.76	1055	<1	2.11	160	860	10	0.38	<5	442	0.37	150	<10	79	
TWDDH-140	132	133	163779	1.005			1	6.66	<5	170	<0.5	<2	4.93	<0.5	88	125	923	7	0.81	2.37	924	1	1.87	100	320	45	1.54	<5	222	0.38	164	10	76	
TWDDH-140	DUP		163780	1.385			1	6.31	<5	170	<0.5	<2	4.79	<0.5	88	121	996	6.85	0.79	2.26	889	1	1.75	104	320	39	1.58	<5	209	0.37	162	10	82	
TWDDH-140	133	134	163781	0.724			0.5	8.16	14	340	0.6	<2	5.99	<0.5	58	202	540	7.44	1.28	4.11	1085	2	2.43	138	1910	47	0.88	<5	365	0.53	177	10	161	
TWDDH-140	134	135	163782	0.262			1.1	7.98	9	310	0.6	<2	5.07	<0.5	51	116	374	6.4	1.38	2.87	1085	1	2.4	69	560	16	0.67	<5	240	0.47	184	<10	166	
TWDDH-140	135	136	163783	0.596			0.5	8.18	13	140	<0.5	<2	5.95	<0.5	68	130	518	7.4	0.83	3.36	1195	1	2.19	90	370	2	0.78	<5	177	0.47	220	10	92	
TWDDH-140	136	136.7	163784	0.154			<0.5	8.38	8	220	0.8	<2	4.13	<0.5	22	9	218	5.33	0.74	1.33	844	2	2.76	26	990	<2	0.36	<5	237	0.51	118	<10	47	
TWDDH-140	136.7	137.5	163785	0.965			1.2	7.37	6	190	<0.5	<2	4.86	<0.5	70	130	603	6.83	0.82	2.87	984	1	2.31	100	340	<2	0.63	<5	134	0.43	191	<10	75	
TWDDH-140	DUP		163786	1.895			1.4	6.87	<5	130	<0.5	<2	4.54	<0.5	80	122	613	6.98	0.8	2.7	925	<1	2.13	122	290	<2	1.04	<5	126	0.4	179	10	73	
TWDDH-140	137.5	138.28	163787	0.185			<0.5	7.92	9	140	<0.5	<2	5.96	<0.5	56	130	315	7.06	0.91	3.61	1180	<1	2.55	89	370	106	0.44	<5	171	0.46	219	<10	77	
TWDDH-140	138.28	139.15	163788	0.046			<0.5	7.88	<5	90	0.8	<2	3.08	<0.5	16	6	72	4.25	0.46	1.03	765	2	3.64	10	1040	5	0.39	<5	181	0.5	68	<10	28	
TWDDH-140	139.15	140	163789	1.3			<0.5	7.73	19	130	0.5	<2	5.96	<0.5	50	121	359	6.28	0.84	2.99	1025	<1	1.52	76	380	<2	0.43	<5	154	0.45	200	<10	76	
TWDDH-140	140	141	163790	1.15			<0.5	8.1	<5	140	<0.5	<2	6.29	<0.5	52	121	338	6.15	0.88	2.9	1085	1	1.5	62	400	<2	0.38	<5	138	0.47	208	10	78	
TWDDH-140	141	141.75	163791	0.012			<0.5	8.03	<5	240	0.9	<2	3.86	<0.5	20	1	45	4.9	1.04	1.16	805	<1	2.6	14	930	<2	0.16	<5	223	0.53	134	10	49	
TWDDH-140	SI16		163792	1.79			18.7	7.92	10	70	3	<2	0.34	<0.5	2	1	5	2.77	0.19	0.07	108	1	6.9	5	630	120	2.89	<5	22	0.01	1	<10	18	
TWDDH-140	141.75	142.46	163793	0.567			<0.5	7.81	<5	230	0.9	<2	3.85	<0.5	16	5	78	4.73	0.84	1.1	815	<1	2.86	5	1000	6	0.21	<5	219	0.56	128	<10	47	
TWDDH-140	142.46	143.5	163794	0.077			<0.5	7.17	<5	100	<0.5	<2	5.79	<0.5	62	130	602	6.26	0.68	2.93	1065	<1	1.88	68	340	4	0.53	<5	142	0.45	205	10	74	
TWDDH-140	143.5	144.6	163795	0.746			0.7	7	<5	140	<0.5	<2	5.72	<0.5	88	140	822	6.68	0.92	2.74	1045	<1	1.37	104	310	6	0.96	<5	128	0.43	196	10	76	
TWDDH-140	144.6	145.5	163796	0.496			0.5	7.43	<5	380	0.9	<2	4.38	<0.5	30	33	511	5.2	1.12	1.74	825	<1	2.28	28	1110	7	0.44	<5	436	0.46	130	<10	70	
TWDDH-140	145.5	146.16	163797	0.056			<0.5	7.06	<5	240	1	<2	2.68	<0.5	14	24	234	3.96	0.77	0.7	445	<1	2.86	12	490	6	0.58	<5	197	0.34	43	10	35	
TWDDH-140	146.16	147	163798	0.178			<0.5	7.56	<5	110	<0.5	<2	6.64	<0.5	45	126	360	6.51	0.75	3.39	1170	<1	1.46	75	330	5	0.34	<5	155	0.48	221	10	80	
TWDDH-140	BLANK		163799	<0.005			<0.5	8.22	<5	520	0.8	<2	0.83	<0.5	1	10	7	1.4	4.14	0.22	135	<1	2.02	6	160	34	0.01	<5	148	0.08	9	<10	24	
TWDDH-140	147	148	163800	0.397			0.6	7.32	10	80	<0.5	<2	6.22	<0.5	59	127	1125	6.79	0.82	2.93	1015	<1	1.51	66	330	6	0.86	<5	144	0.45	215	<10	72	
TWDDH-140	148	149	163801	0.313			0.5	8.12	<5	70	<0.5	<2	6.31	<0.5	86	139	1235	7.87	0.58	2.77	979	<1	1.62	63	360	9	1.24	<5	148	0.45	214	10	74	
TWDDH-140	BLANK		163802	<0.005			<0.5	6.61	<5	560	0.6	<2	1.72	<0.5	1	7	8	1.44	4.53	0.18	140	<1	2.07	3	170	44	0.01	<5	147	0.08	9	<10	28	
TWDDH-140	149	150	163803	0.302			<0.5	8.56	<5	120	<0.5	<2	7.09	<0.5	59	137	650	9.44	0.82	3.62	1365	<1	1.53	93	600	<2	0.94	<5	227	0.62	211	10	96	
TWDDH-140	150	150.67	163804	0.011			<0.5	8.9	<5	120	0.5	<2	7.47	<0.5	41	116	98	10.8	0.86	4.19	1660	<1	2.07	112	920	<2	0.28	<5	366	0.66	232	<10	124	
TWDDH-140	150.67	151.6	163805	0.029			<0.5	8.52	<5	190	0.8	<2	4.24	<0.5	17	7	80	5.24	0.77	1.28	827	1	2.76	11	980	<2	0.24	<5	220	0.53	138	<10	48	
TWDDH-140	151.6	152.2	163806	0.019			<0.5	8.72	<5	130	<0.5	<2	7.6	<0.5	38	101	138	7.7	0.86	3.79	1480	1	1.79	77	440	<2	0.24	<5	157	0.47	221	<10	90	
TWDDH-140	152.2	153	163807	0.106			<0.5	8.44	<5	110	<0.5	<2	7.17	<0.5	52	116	396	7.52	0.85	3.37	1255	<1	1.65	76	410	<2	0.61	<5	158	0.45	209	10	80	
TWDDH-140	153	154	163808	0.152			0.7	8.01	<5	120	<0.5	<2	6.24	<0.5	69	124	962	7.86	0.61	2.56	1075	<1	1.58	67	420	<2	1.3	<5	156	0.45	200	20	87	
TWDDH-140	154	155	163809	0.086			<0.5	9.1	<5	130	0.5	<2	6.65	<0.5	46	107	572	7.8	0.84	2.84	1215	<1	1.96	52	500	2	0.9	<5	172	0.46	197	30	78	
TWDDH-140	155	156	163810	0.59			1.7	7.87	<5	100	<0.5	<2	6.5	<0.5	132	129	1480	11.6	1	2.75	1230	<1	1.44	106	350	<2	3	<5	120	0.42	203	40	65	
TWDDH-140	DUP		163811	0.645			1.5	7.9	<5	100	<0.5	<2	6.29	<0.5	139	129	1495	11.15	1.02	2.74	1190	<1	1.46	104	360	<2	2.81	<5	122	0.42	206	30	61	
TWDDH-140	156	156.59	163812	0.174			0.6	7.51	<5	110	<0.5	<2	6.18	<0.5	66	135	1055	7.63	1.02	2.74	1195	<1	1.26	71	340	<2	1.29	<5	124	0.44	197	10	77	
TWDDH-140	156.59	157.08	163813	0.136			<0.5	9.09	<5	250	0.8	<2	4.46	<0.5	14	8	98	5.63	0.98	1.36	864	<1	2.82	10	980	<2	0.34	<5	224	0.51	132	<10	46	
TWDDH-140	157.08	158	163814	0.041			<0.5	8.44	<5	130	<0.5	<2	7.43	<0.5	27	118	127	7.48	0.87	3.74	1345	<1	1.46	82	420	<2	0.39	<5	149	0.46	214	<10	99	
TWDDH-140	SG14		163815	0.938			9.5	8.52	<5	50	3.2	<2	0.36	<0.5	<1	6	8	2.8	0.2	0.07	39	<1	6.5	2	630	122	2.98	<5	20	0.01	2	<10	16	
TWDDH-140	158	159	163816	0.075			<0.5	8.64	<5	100	<0.5	<2	7.65	<0.5	24	102	71	7.21	0.74	3.88	1275	<1	1.36	68	390	<2	0.25	<5	148	0.45	210	<10	64	
TWDDH-140	159	160	163817	0.625			0.8	7.62	<5	110	0.5	<2	6.42	<0.5	60	170	852	8.8	0.83	3.3	1190	<1	1.47	78	420	<2	1.62	<5	149	0.39	186	10	79	
TWDDH-140	160	160.77	163818	1.485			0.7	8.26	<5	130	<0.5	<2	7.16	<0.5	36	106	187	8.52	0.79	3.72	1315	<1	1.77	91	600	<2	0.58	<5	287	0.49	186	<10	78	

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-140	160.77	161.3	163819	0.036			<0.5	8.48	<5	360	0.8	<2	4.07	<0.5	14	10	76	5.02	1.24	1.34	742	1	2.44	15	820	<2	0.33	<5	220	0.48	126	<10	40	
TWDDH-140	161.3	162.31	163820	0.078			<0.5	8.58	<5	190	0.6	<2	7.26	<0.5	34	166	357	7.97	1.11	4.31	1330	<1	1.73	64	530	<2	0.62	<5	270	0.42	202	<10	95	
TWDDH-140	162.31	163.17	163821	0.053			<0.5	7.39	<5	420	1.2	<2	2.90	<0.5	10	106	41	3.08	1.18	1.57	488	1	2.91	30	240	3	0.22	<5	156	0.14	38	<10	29	
TWDDH-140	163.17	164.13	163822	0.589	2.02		0.9	7.05	<5	130	<0.5	<2	9.56	<0.5	91	125	1205	9.38	0.9	2.87	1075	<1	1.27	106	350	<2	2.12	<5	146	0.42	183	60	109	
TWDDH-140	DUP		163823	0.894	0.373		1	7.68	<5	140	<0.5	<2	7.2	<0.5	78	119	1195	9.7	0.88	2.8	1175	1	1.37	90	390	4	2.16	<5	162	0.41	182	70	108	
TWDDH-140	164.13	165.16	163824	0.132			<0.5	8.84	<5	310	0.8	<2	4.41	<0.5	17	21	151	5.72	1.18	1.48	892	<1	2.49	20	840	<2	0.39	<5	232	0.48	126	10	52	
TWDDH-140	165.16	166	163825	0.253			0.6	8.06	<5	130	<0.5	<2	6.9	<0.5	48	127	973	7.67	0.96	3.22	1160	1	1.72	67	380	2	1.35	<5	174	0.44	207	20	67	
TWDDH-140	166	167.17	163826	0.028			<0.5	8.18	<5	70	0.5	<2	7.67	<0.5	29	126	106	7.26	0.49	3.71	1245	1	1.89	63	390	<2	0.36	<5	214	0.45	209	10	58	
TWDDH-140	167.17	167.65	163827	0.064			<0.5	8.21	<5	260	0.9	<2	3.94	<0.5	14	9	48	4.9	1.01	1.24	767	<1	2.52	10	820	<2	0.2	<5	224	0.46	120	<10	45	
TWDDH-140	167.65	168.5	163828	0.189			0.7	8.73	5	100	<0.5	<2	8.06	<0.5	46	125	1170	8.48	0.66	3.97	1265	1	1.56	69	400	37	1.27	<5	193	0.45	212	20	87	
TWDDH-140	BLANK		163829	<0.005			<0.5	6.99	<5	560	0.9	<2	0.94	<0.5	1	12	8	2.25	4.22	0.23	201	1	2.07	5	180	61	0.01	<5	147	0.08	10	<10	26	
TWDDH-140	168.5	169.45	163830	0.132			<0.5	8.05	<5	120	0.5	<2	7.15	<0.5	29	131	216	6.96	0.73	3.56	1175	<1	1.8	81	410	2	0.56	<5	191	0.45	204	<10	73	
TWDDH-140	169.45	170.35	163831	0.008			<0.5	8.51	<5	250	0.8	<2	4.49	<0.5	15	33	36	5.4	1.09	1.56	873	1	2.45	15	970	<2	0.17	<5	211	0.52	130	<10	58	
TWDDH-140	170.35	171.12	163832	0.019			<0.5	8.27	<5	280	0.8	<2	4.15	<0.5	11	28	44	5.14	1.19	1.44	751	<1	2.39	13	960	<2	0.27	<5	200	0.49	106	<10	50	
TWDDH-140	171.12	172.17	163833	0.068			<0.5	8.52	<5	250	0.6	<2	5.95	<0.5	19	78	47	6.38	1.27	2.94	998	<1	2.08	47	1080	2	0.53	<5	335	0.48	162	<10	80	
TWDDH-140	SH8		163834	1.76			19	7.92	7	50	3.1	<2	0.34	<0.5	<1	31	10	2.79	0.18	0.11	109	1	6.9	19	610	125	3.05	<5	20	0.01	2	<10	16	
TWDDH-140	172.17	173	163835	0.899			<0.5	7.89	<5	210	<0.5	<2	5.98	<0.5	22	119	31	7.36	1.7	3.96	1130	<1	1.34	64	380	<2	0.08	<5	136	0.43	214	<10	107	
TWDDH-140	173	174	163836	0.146			<0.5	8.38	<5	220	0.5	<2	6.3	<0.5	19	110	24	7.15	1.84	4.06	1220	<1	1.55	64	490	<2	0.07	<5	146	0.44	189	<10	87	
TWDDH-140	174	174.82	163837	0.327			<0.5	8.13	<5	200	<0.5	<2	6.46	<0.5	20	104	1	7.34	1.59	4.1	1495	<1	1.43	77	410	<2	0.01	<5	136	0.47	212	<10	104	
TWDDH-140	174.82	175.8	163838	0.029			<0.5	6.29	<5	610	1.1	<2	1.26	<0.5	1	10	7	1.76	1.2	0.21	239	2	2.83	4	80	3	0.05	<5	124	0.1	7	<10	26	
TWDDH-140	175.8	176.59	163839	0.391			<0.5	8.61	<5	180	<0.5	<2	7.3	<0.5	17	108	13	7.74	1.22	4.31	1615	1	1.89	80	430	2	0.04	<5	143	0.46	219	<10	105	
TWDDH-140	176.59	177.2	163840	0.194			<0.5	7.64	5	310	0.8	<2	4.32	<0.5	17	66	54	4.93	1.31	1.88	931	<1	2.15	20	970	<2	0.15	<5	162	0.48	100	<10	55	
TWDDH-140	177.2	178	163841	0.03			<0.5	8.41	<5	160	<0.5	<2	7.26	<0.5	19	109	14	7.22	1.16	4	1570	<1	1.68	72	420	<2	0.05	<5	154	0.45	209	10	93	
TWDDH-140	178	179	163842	0.043			<0.5	8.66	<5	110	<0.5	<2	7.78	<0.5	22	116	41	7.46	0.83	3.95	1540	<1	1.84	72	500	2	0.11	<5	179	0.47	205	<10	84	
TWDDH-140	179	180	163843	1.11			<0.5	6.78	<5	130	<0.5	<2	7.2	<0.5	20	149	61	7.63	0.97	4.22	1420	<1	1.79	93	480	<2	0.27	<5	182	0.44	212	10	83	
TWDDH-140	180	180.77	163844	0.043			<0.5	8.55	<5	590	0.9	<2	4.48	<0.5	13	63	68	4.97	1.47	2.16	843	<1	2.23	43	990	4	0.34	<5	377	0.42	122	<10	69	
TWDDH-140	SG14		163845	0.97			10	8.04	<5	40	3.1	<2	0.36	<0.5	1	21	8	2.9	0.19	0.12	42	<1	6.9	7	580	109	2.89	<5	19	0.01	3	<10	18	
TWDDH-140	180.77	182	163846	0.084			<0.5	6.73	<5	180	<0.5	<2	8.64	<0.5	18	115	116	7.1	1.28	3.86	1430	<1	1.8	73	480	<2	0.36	<5	136	0.44	203	10	125	
TWDDH-140	182	183	163847	0.015			<0.5	8.71	<5	220	0.5	<2	6.33	<0.5	19	76	65	6.25	1.51	3.08	1260	<1	1.65	48	600	<2	0.25	<5	166	0.43	184	<10	84	
TWDDH-140	183	184	163848	0.049			<0.5	7.98	<5	200	<0.5	<2	4.74	<0.5	18	87	137	5.35	1.38	2.87	1000	<1	1.87	60	320	<2	0.52	<5	128	0.31	136	10	76	
TWDDH-140	184	185	163849	0.046			<0.5	7.42	<5	180	<0.5	<2	5.15	<0.5	26	309	189	6.9	1.38	4.28	1250	<1	1.13	135	400	<2	0.5	<5	146	0.37	184	10	86	
TWDDH-140	185	186	163850	0.127			<0.5	8.09	<5	210	0.5	<2	5.77	<0.5	25	148	141	6.23	1.45	3.46	1240	<1	1.44	80	440	6	0.47	<5	136	0.37	165	10	88	
TWDDH-140	186	187	163851	0.029			<0.5	8.66	<5	180	<0.5	<2	6.62	<0.5	22	163	36	7.74	1.46	4.75	1480	1	1.15	104	430	<2	0.29	<5	118	0.45	212	10	70	
TWDDH-140	187	188	163852	0.331			<0.5	5.27	9	70	<0.5	<2	5.89	<0.5	36	946	107	8.93	1.18	7.05	1500	2	0.42	407	200	<2	0.83	<5	39	0.27	156	10	82	
TWDDH-140	DUP		163853	0.287			<0.5	5.5	<5	70	<0.5	<2	5.84	<0.5	36	887	109	9.17	1.18	7.27	1535	1	0.44	415	210	<2	0.83	<5	41	0.28	160	<10	84	
TWDDH-140	188	189	163854	0.461			<0.5	6.74	<5	150	<0.5	<2	5.26	<0.5	41	800	45	8.01	1.27	8.16	1330	<1	0.8	421	390	<2	0.41	<5	115	0.33	172	<10	85	
TWDDH-140	189	190	163855	0.306			<0.5	6.66	<5	170	<0.5	<2	4.72	<0.5	42	888	11	6.32	0.59	8.15	1125	<1	1.39	528	480	<2	0.09	<5	100	0.31	146	<10	89	
TWDDH-140	190	191	163856	0.116			<0.5	6.56	<5	90	<0.5	<2	6.43	<0.5	43	759	51	9.46	1.38	10.05	1705	<1	0.47	463	310	<2	0.4	<5	89	0.32	188	<10	119	
TWDDH-140	191	192	163857	1.275			<0.5	6.76	<5	130	<0.5	<2	4.63	<0.5	34	674	53	7.9	1.78	7.29	1290	1	0.99	344	470	<2	0.43	<5	201	0.34	150	30	98	
TWDDH-140	BLANK		163858	<0.005			<0.5	7.66	<5	610	0.9	<2	1.04	<0.5	1	20	4	2.43	4.25	0.31	215	<1	2.25	9	210	41	<0.01	<5	182	0.09	11	<10	28	
TWDDH-140	192	193	163859	0.012			<0.5	9.05	<5	410	0.6	<2	7.39	<0.5	35	329	26	6.44	1.7	7.07	1075	<1	1.12	264	970	9	0.15	<5	586	0.26	128	<10	74	
TWDDH-140	193	194	163860	1.43			<0.5	6.24	<5	200	<0.5	<2	5.89	<0.5	36	819	40	8.82	1.31	8.46	1435	<1	1.16	379	280	<2	0.29	<5	109	0.29	182	<10	108	
TWDDH-140	194	194.56	163861	1.11			<0.5	5.81	<5	80	<0.5	<2	4.97	<0.5	36	1170	17	9.89	1.6	10.85	1545	1	0.4	594	190	<2	0.21	<5	18	0.27	166	<10	121	
TWDDH-140	194.56	195.49	163862	0.558			<0.5	9.29	<5	400	0.6	<2	4.05	<0.5	22	538	23	6.36	1.64	3.96	1020	1	1.99	145	690	2	0.26	<5	203	0.43	136	<10	77	
TWDDH-140	195.49	196.29	163863	0.626			<0.5	5.9	<5	80	<0.5	<2	5.94	<0.5	41	904	13	8.38	1.25	9.97	1635	<1	0.89	548	260	<2	0.12	<5	75	0.26	154	<10	108	
TWDDH-140	196.29	197.24	163864	0.105			<0.5	8.66	<5	650	0.8	<2	2.98	<0.5	15	54	29	4.61	2.27	1.46	713	1	1.73	27	990	3	0.36	<5	224	0.49	106	<10	32	
TWDDH-140	SH6		163865	1.68			16.7	8.28	6	70	3.2	2	0.35	<0.5	<1	11	5	2.77	0.19	0.07	110	<1	6.5	3	630	126	2.94	<5	21	0.01	1	<10	29	
TWDDH-140	197.24	198	163866	0.214			<0.5	5.45	<5	30	<0.5	<2	5.83	<0.5	57	1170	<1	7.65	0.96	9.96	1445	<1	0.41	685	200	<2	0.05	<5	32	0.28	168	<10	103	
TWDDH-140	198	199	163867	0.411			<0.5	5.56	<5	60	<0.5	<2	5.5	<0.5	53	1125	17	8.4	0.74	9.9	1385	<1	0.44	622	220	<2	0.13	<5	81	0.27	167	<10	84	
TWDDH-140	199	200	163868	0.15			<0.5	7.52	<5	300	0.7	2	3.7	<0.5	26	294	38	4.93	1.26	3.96	809	1	2.77	146	720	<2	0.24	<5	200	0.36	126	<10	45	
TWDDH-140	BLANK		163869	<0.005			<0.5	7.12	<5	540	1	<2	0.94	<0.5	<1	16	2	1.64	4.27	0.23	183	<1	2.13	4	180	41	<0.01	<5	152	0.09	9	<10	28	
TWDDH-140	200	201	163870	0.216			<0.5	6.46	<5	210	0.5	2	4.82	<0.5	59	927	45	5.77	1.16	7.32	1155	<1	1.45	513	540	<2	0.21	<5	132	0.34	135	<10	86	
TWDDH-140	201	202	163871	0.057			<0.5	8.12	<5	270	0.6	3	3.76	<0.5	26	476	21	5.32	1.2	4.02	891	1	2.48	195	500	4	0.19	<5	192	0.33	106	<10	69	
TWDDH-140	202	202.66	163872	0.077			<0.5	8.01	<5	420	0.6	2	3.25	<0.5	14	211	22	4.72	1.62	1.94	709	1	2.14	74	860	<2	0.15	<5	212	0.42	74	<10	50	
TWDDH-140	202.66	203.7	163873	0.138			<0.5	5.22	<5	20	<0.5	<2	5.84	<0.5	59	1140	5	7.6	0.29	10.5	1390	<1	0.47	726	190	<2	0.04	<5	23	0.26	166	<10	104	
TWDDH-140	DUP		163874	0.093			<0.5	5.4	<5	20	<0.5	<2	6.17	<0.5	60	1235	6	7.88	0.3	10.9	1445	<1	0.48	743	200	<2	0.04	<5	23	0.25	170	<10	107	
TWDDH-140	203.7	204.89	163875	0.06			<0.5	5.54	<5	50	<0.5	<2	5.92	<0.5	63	1105	9	7.54	0.42	10.55	1365	1	0.55	719	220	<2	0.02	<5	35	0.25	165	<10	107	
TWDDH-140	204.89	205.82	163876	0.041			<0.5	8.46	5	500	0.8	<2	3.26	<0.5	16	20	56	4.91	1.9	1.26	884	1	1.98	15	880	<2	0.27	<5	262	0.5	130	<10	43	
TWDDH-140	205.82	206.5	163877	0.03			<0.5	6.73	5	210	<0.5	<2	5.22	<0.5	45	786	15	5.5	0.96	7.16	986	<1	1.44	489	230	<2	0.04	<5	112	0.23	123	<10	79	
TWDDH-140	206.5	207.15	163878	0.025			<0.5	8.36	<5	550	0.7	<2	1.81	<0.5	4	14	11	1.14	1.79	0.56	126	<1	3.51	11	290	4	0.04	<5	210	0.1	20	<10	38	
TWDDH-140	207.15	208	163879	0.17			<0.5	5.91	5	40	<0.5	<2	6.18	<0.5	61	975	15	7.27	0.31	10.1	1350	<1	0.89	988	200	<2	0.08	<5	72	0.25	162	<10	90	
TWDDH-140	208	209	163880	0.646			<0.5	5.7	<5	80	<0.5	2	5.31	<0.5	57	993	41	6.76	0.26	9.11	1180	<1	0.65	598	190	<2	0.18	<5	110	0.24	148	<10	76	
TWDDH-140	209	210.11	163881	1.365			<0.5	5.78	5	90	<0.5	<2	5.65	<0.5	47	801	26	6.58	0.5	7.36	1195	1	0.79	346	270	<2	0.1	<5	92	0.29	180	<10	75	
TWDDH-140	210.11	211	163882	0.029			<0.5	7.64	<5	130	<0.5	<2	7.26	<0.5	45	325	54	8.06	0.91	8.54	1385	1	1.15	154	470	8	0.19	<5	186	0.42	244	20	97	
TWDDH-140	211	212	163883	0.21			<0.5	7.92	<5	200	<0.5	<2	5.51	<0.5	33	283	15	5.8	0.93	4.34	1035	2	2.87	110	250	10	0.07	<5	150	0.31	175	10	71	
TWDDH-140	212	213	163884	0.106			<0.5	7.15	6	140	<0.5	<2	4.91	3.4	30	233	34	4.66	0.64	2.89	852	3	2.74	85	180	46	0.19	<5	119	0.27	135	<10	786	
TWDDH-140	SG14		163885	0.954			11.2	9.01	<5	50	3.1	<2	0.35	<0.5	<1	4	9	2.85	0.19	0.09	36	2	7.2	3	660	135	2.97	<5	21	0.01	1	<10	19	
TWDDH-140	213	214	163886	0.85			<0.5	7.68	<5	190	<0.5	<2	8.43	<0.5	47	315	126	8.05	1	5.36	1420	2	1.53	148	280	10	0.34	<5	145	0.4	230	<10	98	
TWDDH-140	214	215	163887	0.156			<0.5	7.62	<5	110	<0.5	<2	7.62	<0.5	42	315	27	7.05	0.66	4.83	1210	2	1.87	133	280	7	0.09	<5	173	0.38	216	<10	98	
TWDDH-140	215	216	163888	0.251			<0.5	7.67	<5	170	<0.5	<2	7.31	<0.5	34	252	44	6.11	0.71	4.36	1095	2	1.94	108	200	6	0.04	<5	162	0.32	186	<10	58	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-140	37.8	39	1.1	0.56	45	92%
TWDDH-140	39	42	2.75	2.1	22	92%
TWDDH-140	42	45	2.5	1.71	26	83%
TWDDH-140	45	48	2.5	1.25	42	83%
TWDDH-140	48	51	2.8	0.6	73	93%
TWDDH-140	51	54	2.95	0.48	82	98%
TWDDH-140	54	57	2.75	1.02	58	92%
TWDDH-140	57	60	2.62	1.34	43	87%
TWDDH-140	60	63	2.8	0.49	77	93%
TWDDH-140	63	66	2.82	0.97	62	94%
TWDDH-140	66	69	2.52	1.41	37	84%
TWDDH-140	69	72	2.81	2.26	18	94%
TWDDH-140	72	75	2.85	2.51	11	95%
TWDDH-140	75	78	2.9	1.6	43	97%
TWDDH-140	78	81	2.9	1.5	47	97%
TWDDH-140	81	84	3	0.25	92	100%
TWDDH-140	84	87	3	0.1	97	100%
TWDDH-140	87	90	3	0.11	96	100%
TWDDH-140	90	93	3	0.05	98	100%
TWDDH-140	93	96	3	0.21	93	100%
TWDDH-140	96	99	3	0.27	91	100%
TWDDH-140	99	102	2.91	0.32	86	97%
TWDDH-140	102	105	3	0.29	90	100%
TWDDH-140	105	108	2.95	0.41	85	98%
TWDDH-140	108	111	2.9	0.5	80	97%
TWDDH-140	111	114	2.92	0.56	79	97%
TWDDH-140	114	117	3	0.07	98	100%
TWDDH-140	117	120	3	0.05	98	100%
TWDDH-140	120	123	2.96	0.15	94	99%
TWDDH-140	123	126	3	0	100	100%
TWDDH-140	126	129	3	0.07	98	100%
TWDDH-140	129	132	3	0.06	98	100%
TWDDH-140	132	135	2.98	0.14	95	99%
TWDDH-140	135	138	3	0	100	100%
TWDDH-140	138	141	3	0	100	100%
TWDDH-140	141	144	2.99	0	100	100%
TWDDH-140	144	147	2.99	0	100	100%
TWDDH-140	147	150	3	0	100	100%
TWDDH-140	150	153	3	0	100	100%
TWDDH-140	153	156	2.98	0.13	95	99%
TWDDH-140	156	159	3	0	100	100%
TWDDH-140	159	162	3	0	100	100%
TWDDH-140	162	165	3	0.16	95	100%
TWDDH-140	165	168	3	0	100	100%
TWDDH-140	168	171	3	0.15	95	100%
TWDDH-140	171	174	3	0.11	96	100%
TWDDH-140	174	177	3	0.07	98	100%
TWDDH-140	177	180	3	0	100	100%
TWDDH-140	180	183	3	0	100	100%
TWDDH-140	183	186	2.7	0.92	59	90%
TWDDH-140	186	189	2.95	0.58	79	98%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-140	189	192	3	0.48	84	100%
TWDDH-140	192	195	3	0.56	81	100%
TWDDH-140	195	198	3	0.83	72	100%
TWDDH-140	198	201	2.87	1.35	51	96%
TWDDH-140	201	204	3	1.01	66	100%
TWDDH-140	204	207	3	0.35	88	100%
TWDDH-140	207	210	2.97	1.17	60	99%
TWDDH-140	210	213	3	0	100	100%
TWDDH-140	213	216	2.98	0.12	95	99%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-140	42	57281	75.39	14449	55429	0.997252
TWDDH-140	45	56993	75.2	14562	55101	0.997712
TWDDH-140	48	56939	75.2	14547	55049	0.997228
TWDDH-140	51	56505	75.18	14454	54625	0.99749
TWDDH-140	54	56249	75.31	14260	54412	0.998053
TWDDH-140	57	56643	75.09	14576	54736	0.998131
TWDDH-140	60	56375	75.25	14356	54516	0.997775
TWDDH-140	63	56434	75.42	14203	54618	0.997869
TWDDH-140	66	56568	75.47	14194	54759	0.997793
TWDDH-140	69	56406	75.19	14421	54531	0.997619
TWDDH-140	72	56578	75.27	14386	54719	0.997907
TWDDH-140	75	56358	75.26	14345	54502	0.997908
TWDDH-140	78	56308	75.37	14219	54483	0.997315
TWDDH-140	81	56265	75.32	14261	54428	0.997959
TWDDH-140	84	56442	75.42	14210	54624	0.997945
TWDDH-140	87	56256	75.39	14186	54438	0.997653
TWDDH-140	90	56661	75.17	14500	54774	0.997311
TWDDH-140	93	56267	75.44	14144	54460	0.997449
TWDDH-140	96	56194	75.35	14213	54367	0.99751
TWDDH-140	99	56439	75.28	14343	54586	0.997943
TWDDH-140	102	56611	75.3	14368	54758	0.997866
TWDDH-140	105	56214	75.39	14182	54396	0.997304
TWDDH-140	108	56174	75.4	14162	54359	0.997342
TWDDH-140	111	56110	75.45	14095	54311	0.99715
TWDDH-140	114	56611	74.54	15090	54562	0.997607
TWDDH-140	117	54494	73.4	15569	52223	0.997158
TWDDH-140	120	56275	75.07	14502	54375	0.997908
TWDDH-140	123	56357	75.52	14095	54566	0.998005
TWDDH-140	126	56639	75.58	14105	54854	0.997837
TWDDH-140	129	56602	75.21	14445	54728	0.997843
TWDDH-140	132	55911	75.11	14370	54033	0.997228
TWDDH-140	135	56338	76.39	13254	54757	0.997997
TWDDH-140	138	55961	75.68	13842	54222	0.99786
TWDDH-140	141	56851	74.34	15343	54741	0.997981
TWDDH-140	144	56537	75.68	13988	54779	0.998013
TWDDH-140	147	56535	74.85	14775	54570	0.997565
TWDDH-140	150	56716	72.92	16663	54213	0.997771
TWDDH-140	153	56465	74.86	14747	54505	0.998197
TWDDH-140	156	56388	75.73	13895	54649	0.997143
TWDDH-140	159	56889	75.58	14166	55098	0.997709
TWDDH-140	162	56703	75.99	13724	55017	0.997158
TWDDH-140	165	56882	75.85	13910	55155	0.998069
TWDDH-140	168	57202	75.03	14780	55259	0.9972
TWDDH-140	171	56558	75.54	14127	54766	0.997924
TWDDH-140	174	56484	75.22	14406	54616	0.997811
TWDDH-140	177	56637	75.12	14545	54737	0.997423
TWDDH-140	180	56700	75.02	14656	54773	0.997629
TWDDH-140	183	56460	75.42	14211	54642	0.997859
TWDDH-140	186	56593	75.03	14619	54672	0.997625
TWDDH-140	189	56394	75.31	14306	54550	0.997775
TWDDH-140	192	56245	75.15	14419	54365	0.997774
TWDDH-140	195	56473	75.19	14437	54596	0.997841
TWDDH-140	198	56299	75.22	14366	54435	0.998041
TWDDH-140	201	56262	75.39	14195	54442	0.998067
TWDDH-140	204	56431	75.1	14509	54533	0.997731
TWDDH-140	207	56344	75.23	14363	54482	0.997813

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-140	210	56594	75.05	14599	54679	0.997104
TWDDH-140	213	56243	74.81	14735	54278	0.997746
TWDDH-140	216	56184	75.32	14238	54350	0.998105

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-141**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM 229
Easting:	16181.41
Northing:	20656.29
Elevation:	6283.13
Grid:	MINE GRID
Length (m):	318
Dip:	-48
Azimuth (grid):	180
Started:	25/01/2006
Finished:	29/01/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST THE UPPER M-ZONE
Core Photographed?:	YES
Log Completion Date:	30/01/2006
Logged By:	R. KLEIN
Assay Certificate Number:	VO06012709, VO06013030, VO06013489, vo06017731, vo06022062

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-141	36	-49.07	187.98
TWDDH-141	39	-48.85	187.48
TWDDH-141	42	-48.61	187.44
TWDDH-141	45	-48.43	187.5
TWDDH-141	48	-48.22	186.57
TWDDH-141	51	-48.18	186.12
TWDDH-141	54	-47.96	185.34
TWDDH-141	57	-47.86	186.58
TWDDH-141	60	-47.78	188.11
TWDDH-141	63	-47.64	186.42
TWDDH-141	66	-47.63	188.14
TWDDH-141	69	-47.64	187.71
TWDDH-141	72	-47.45	187.96
TWDDH-141	75	-47.33	188.09
TWDDH-141	78	-47.18	187.13
TWDDH-141	81	-47.08	187.48
TWDDH-141	84	-47.02	187.98
TWDDH-141	87	-46.9	187.5
TWDDH-141	90	-46.82	197.3
TWDDH-141	93	-46.65	188.77
TWDDH-141	96	-46.55	188.1
TWDDH-141	99	-46.38	189.1
TWDDH-141	102	-46.31	180.39
TWDDH-141	105	-46.28	188.36
TWDDH-141	108	-46.15	188.96
TWDDH-141	111	-46	189.56
TWDDH-141	114	-45.82	188.26
TWDDH-141	117	-45.77	189.71
TWDDH-141	120	-45.64	187.51
TWDDH-141	123	-45.49	188.21
TWDDH-141	126	-45.4	190.79
TWDDH-141	129	-45.24	186.76
TWDDH-141	132	-45.16	190.48
TWDDH-141	135	-44.98	187.99
TWDDH-141	138	-44.95	190.49
TWDDH-141	141	-44.82	190.87
TWDDH-141	144	-44.74	190.07
TWDDH-141	147	-44.63	189.71
TWDDH-141	150	-44.61	190.01
TWDDH-141	153	-44.54	189.81
TWDDH-141	156	-44.35	189.11
TWDDH-141	159	-44.24	189.18
TWDDH-141	162	-44.2	189.03
TWDDH-141	165	-44.23	190.08
TWDDH-141	168	-44.01	189.43
TWDDH-141	171	-44.12	189.1
TWDDH-141	174	-43.85	188.3
TWDDH-141	177	-43.7	191.53
TWDDH-141	180	-43.66	188.94
TWDDH-141	183	-43.49	190.47

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-141	186	-43.39	191.76
TWDDH-141	189	-43.25	188.87
TWDDH-141	192	-43.06	191.74
TWDDH-141	195	-43.03	191.33
TWDDH-141	198	-42.94	191.49
TWDDH-141	201	-42.77	190.09
TWDDH-141	204	-42.72	189.48
TWDDH-141	207	-42.51	190.33
TWDDH-141	210	-42.5	191.11
TWDDH-141	213	-42.4	192.12
TWDDH-141	216	-42.17	190.44
TWDDH-141	219	-42.22	192.27
TWDDH-141	222	-41.95	190.68
TWDDH-141	225	-41.8	190.73
TWDDH-141	228	-41.73	189.17
TWDDH-141	231	-41.69	192.01
TWDDH-141	234	-41.67	192.73
TWDDH-141	237	-41.61	192.27
TWDDH-141	240	-41.37	191.71
TWDDH-141	243	-41.19	191.55
TWDDH-141	246	-41.24	192.71
TWDDH-141	249	-41.17	193.3
TWDDH-141	252	-41.02	193.42
TWDDH-141	255	-40.92	193.33
TWDDH-141	258	-40.82	193.15
TWDDH-141	261	-40.66	194.12
TWDDH-141	264	-40.59	194.24
TWDDH-141	267	-40.49	194.31
TWDDH-141	270	-40.2	192.33
TWDDH-141	273	-40.25	193.97
TWDDH-141	276	-40.17	193.01
TWDDH-141	279	-39.88	192.53
TWDDH-141	282	-39.82	193.23
TWDDH-141	285	-39.74	192.96
TWDDH-141	288	-39.51	192.18
TWDDH-141	291	-39.55	193.87
TWDDH-141	294	-39.48	193.13
TWDDH-141	297	-39.32	194.36
TWDDH-141	300	-39.44	194.66
TWDDH-141	303	-39.19	192.81
TWDDH-141	306	-39.03	191.62
TWDDH-141	309	-39.02	193.91
TWDDH-141	312	-38.94	194.83
TWDDH-141	315	-38.68	192.31
TWDDH-141	318	-38.76	194.54

Hole ID	From	To	Rocktype
TWDDH-141	**0**	**28.5**	**OVBD**
TWDDH-141	28.5	37.8	II/FI
TWDDH-141	37.8	46.85	MF
TWDDH-141	46.85	56.25	II
TWDDH-141	56.25	81.15	GB
TWDDH-141	81.15	87.6	PF
TWDDH-141	87.6	91.1	GB
TWDDH-141	91.1	135.25	PF
TWDDH-141	135.25	171	WKPF
TWDDH-141	171	172.15	FI
TWDDH-141	172.15	214.7	WKPF
TWDDH-141	214.7	230.7	KPF
TWDDH-141	230.7	235	FZ
TWDDH-141	235	262	CG
TWDDH-141	262	279.35	PF
TWDDH-141	279.35	281.5	GB
TWDDH-141	281.5	283.15	FI
TWDDH-141	283.15	285.7	PF
TWDDH-141	285.7	288.6	FZ
TWDDH-141	288.6	291.1	PF
TWDDH-141	291.1	294.05	TC
TWDDH-141	294.05	296.6	PF
TWDDH-141	296.6	298.2	FZ
TWDDH-141	298.2	318	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-141	83	84	161061	1	PF							0.021		
TWDDH-141	84	84.5	161062	0.5	PF	2	0.01	0.01			1	0.298		
TWDDH-141	**BLANK**		**161063**									**<0.005**		
TWDDH-141	84.5	85	161064	0.5	PF		0.3	0.01				0.141		
TWDDH-141	85	86	161065	1	PF/FI							0.061		
TWDDH-141	90	91.1	161066	1.1	GB/FI							<0.005		
TWDDH-141	91.1	92	161067	0.9	PF	3	1	0.1				0.517		
TWDDH-141	**DUP**		**161068**									**0.73**		
TWDDH-141	92	93	161069	1	PF		0.5					0.126		
TWDDH-141	93	94	161070	1	II/PF		0.2					0.04		
TWDDH-141	94	95	161071	1	PF		0.2					0.294		
TWDDH-141	95	96	161072	1	PF							0.007		
TWDDH-141	96	97	161073	1	PF		0.1					0.036		
TWDDH-141	97	98	161074	1	PF/PFII							0.015		
TWDDH-141	98	99	161075	1	PF		0.2	0.01				0.071		
TWDDH-141	99	100	161076	1	PF/FI	0.5	0.2					0.048		
TWDDH-141	100	101	161077	1	PF	2	1.5	0.3				0.13		
TWDDH-141	**SI15**		**161078**									**1.82**		
TWDDH-141	101	102	161079	1	PF	1.5	0.5	0.01				0.12		
TWDDH-141	102	103	161080	1	PF		0.1					0.005		
TWDDH-141	103	104	161081	1	PF		0.5					0.064		
TWDDH-141	104	105	161082	1	PF		0.1					0.04		
TWDDH-141	105	106	161083	1	PF	1	0.2					0.024		
TWDDH-141	106	107	161084	1	PF	1.5	0.5	0.1				0.049		
TWDDH-141	107	108	161085	1	PF		0.2	0.01				0.032		
TWDDH-141	108	109	161086	1	PF							0.026		
TWDDH-141	**SG14**		**161087**									**0.993**		
TWDDH-141	109	110	161088	1	PF	1	0.1					0.006		
TWDDH-141	110	111	161089	1	PF	1	0.1					0.009		
TWDDH-141	111	112	161090	1	PF							0.008		
TWDDH-141	112	113	161091	1	PF							0.021		
TWDDH-141	113	114	161092	1	PF/II							0.058		
TWDDH-141	114	115	161093	1	PF/II	1	0.1					6.52		
TWDDH-141	115	116	161094	1	PF		0.3					0.24		
TWDDH-141	116	116.95	161095	0.95	PF	1	1	0.01				0.382		
TWDDH-141	116.95	118	161096	1.05	II/PF		0.1					0.02		
TWDDH-141	118	119	161097	1	PF	2	1	0.1				0.256		
TWDDH-141	**DUP**		**161098**									**0.358**		
TWDDH-141	**BLANK**		**161099**									**0.005**		
TWDDH-141	119	120	161100	1	PF/II		0.1					0.067		
TWDDH-141	120	121	161101	1	PF	2	1	0.3				0.684		
TWDDH-141	121	122	161102	1	PF	1.5	0.5	0.2				0.39		
TWDDH-141	122	123	161103	1	PF	1	1	0.2				0.166		
TWDDH-141	123	124	161104	1	PF							0.019		
TWDDH-141	124	125	161105	1	PF/II	0.5	0.3					1.31		
TWDDH-141	125	126	161106	1	PF	3	2	0.5				0.395		
TWDDH-141	126	127	161107	1	PF	1	0.5	0.1				0.237		
TWDDH-141	127	128	161108	1	PF							0.096		
TWDDH-141	128	129	161109	1	PF	2	1.5	0.5				>10.0	12.25	19.3
TWDDH-141	129	130	161110	1	PF	4	0.75	0.1				3.08		
TWDDH-141	130	131	161111	1	PF	4	1	0.2				0.194		
TWDDH-141	**DUP**		**161112**									**0.151**		
TWDDH-141	131	132	161113	1	PF	3	1.5	0.1				0.829		
TWDDH-141	132	133	161114	1	PF	1.5	0.5	0.1				0.204		
TWDDH-141	133	134.3	161115	1.3	PF		1					0.051		
TWDDH-141	134.3	135.25	161116	0.95	PPII							0.008		
TWDDH-141	**BLANK**		**161117**									**<0.005**		
TWDDH-141	135.25	136	161118	0.75	WKPF	2	1	0.5				3.55		
TWDDH-141	**SI15**		**161119**									**1.855**		
TWDDH-141	136	137	161120	1	WKPF		0.5					0.418		
TWDDH-141	137	137.6	161121	0.6	WKPF		0.2					0.988		
TWDDH-141	137.6	139	161122	1.4	II/WKPF		0.2	0.1				0.352		
TWDDH-141	139	140.15	161123	1.15	II/WKPF	1						0.012		
TWDDH-141	140.15	141	161124	0.85	WKPF	2	0.1					4.82		
TWDDH-141	141	142	161125	1	WKPF	6	1	0.1				2.91		
TWDDH-141	142	143	161126	1	WKPF	1.5	0.5	0.1				0.452		
TWDDH-141	143	144	161127	1	WKPF	4	1	0.5				6.72		
TWDDH-141	**DUP**		**161128**									**5.92**		
TWDDH-141	144	145	161129	1	WKPF	1	0.1					0.073		
TWDDH-141	145	145.5	161130	0.5	WKPF	1	0.5	0.5			5	0.094		
TWDDH-141	**BLANK**		**161131**									**<0.005**		
TWDDH-141	145.5	147	161132	1.5	WKPF		0.2					0.07		
TWDDH-141	147	147.9	161133	0.9	WKPF							0.009		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-141	147.9	148.9	161134	1	FI		0.75					0.378		
TWDDH-141	148.9	150	161135	1.1	WKPF		0.1					0.074		
TWDDH-141	150	151	161136	1	WKPF	1.5	0.2					0.095		
TWDDH-141	**SG14**		**161137**									**0.961**		
TWDDH-141	151	152	161138	1	WKPF							0.022		
TWDDH-141	152	153	161139	1	WKPF	2						0.03		
TWDDH-141	153	154	161140	1	WKPF							<0.005		
TWDDH-141	154	155	161141	1	II/WKPF	2	0.1	0.01				0.704		
TWDDH-141	155	156	161142	1	WKPF		0.1					0.04		
TWDDH-141	156	157	161143	1	WKPF	2	0.1	0.1	SPH	0.1		0.258		
TWDDH-141	157	158	161144	1	WKPF							0.032		
TWDDH-141	158	159	161145	1	WKPF	2	0.1					0.046		
TWDDH-141	159	160	161146	1	WKPF							0.024		
TWDDH-141	**SI15**		**161147**									**1.785**		
TWDDH-141	160	161	161148	1	II/WKPF							0.048		
TWDDH-141	161	162	161149	1	WKPF		0.1					0.024		
TWDDH-141	162	163	161150	1	WKPF	3	1	0.5	SPH	0.3		0.077		
TWDDH-141	**DUP**		**161151**									**0.144**		
TWDDH-141	163	164	161152	1	II/WKPF	2	0.3	0.3				0.156		
TWDDH-141	164	165	161153	1	II/WKPF							<0.005		
TWDDH-141	165	166	161154	1	WKPF							<0.005		
TWDDH-141	166	167	161155	1	WKPF							0.009		
TWDDH-141	167	168	161156	1	WKPF	3	0.1	0.01				0.034		
TWDDH-141	168	169	161157	1	WKPF							0.013		
TWDDH-141	**BLANK**		**161158**									**0.396**		
TWDDH-141	169	170	161159	1	WKPF	2	0.5	0.5	SPH	0.75		0.028		
TWDDH-141	170	171	161160	1	WKPF							0.034		
TWDDH-141	171	172.15	161161	1.15	II							0.219		
TWDDH-141	172.15	173	161162	0.85	WKPF		0.1					0.025		
TWDDH-141	173	174	161163	1	WKPF	3	0.3	0.1				0.784		
TWDDH-141	174	175	161164	1	II/WKPF	1	0.1	0.01				0.039		
TWDDH-141	175	176	161165	1	WKPF	4	0.5	0.2				0.033		
TWDDH-141	**DUP**		**161166**									**0.044**		
TWDDH-141	176	177	161167	1	II/WKPF		0.5					0.594		
TWDDH-141	177	178.35	161168	1.35	II/WKPF	1	0.3	0.1				0.014		
TWDDH-141	178.35	179	161169	0.65	WKPF	2	0.5	0.1				0.041		
TWDDH-141	179	179.8	161170	0.8	WKPF		0.1					0.128		
TWDDH-141	179.8	180.85	161171	1.05	II							0.014		
TWDDH-141	180.85	182.1	161172	1.25	WKPF/II		0.2					0.095		
TWDDH-141	**SG14**		**161173**									**0.924**		
TWDDH-141	182.1	183	161174	0.9	WKPF	2	0.5	0.1				0.136		
TWDDH-141	183	184	161175	1	WKPF		1	0.2				0.106		
TWDDH-141	184	185	161176	1	WKPF		0.2					0.034		
TWDDH-141	185	186	161177	1	WKPF		0.5					0.049		
TWDDH-141	186	187	161178	1	WKPF	2	0.3	0.01				0.301		
TWDDH-141	**BLANK**		**161179**									**<0.005**		
TWDDH-141	187	188	161180	1	WKPF		0.1					0.019		
TWDDH-141	188	189	161181	1	WKPF	1	0.2					0.033		
TWDDH-141	189	190	161182	1	WKPF							0.008		
TWDDH-141	190	191	161183	1	FZ/WKPF			0.1				0.412		
TWDDH-141	191	192	161184	1	FZ/WKPF							0.009		
TWDDH-141	192	193	161185	1	WKPF/II	2	0.1					0.146		
TWDDH-141	193	194	161186	1	WKPF		0.3	0.1				0.068		
TWDDH-141	**SI15**		**161187**									**1.785**		
TWDDH-141	194	195.3	161188	1.3	WKPF		0.1	0.2				0.178		
TWDDH-141	195.3	196.15	161189	0.85	FI							0.052		
TWDDH-141	196.15	196.9	161190	0.75	FI/WKPF							0.019		
TWDDH-141	196.9	198	161191	1.1	WKPF	2	5	2				0.677		
TWDDH-141	**DUP**		**161192**									**0.575**		
TWDDH-141	198	199	161193	1	WKPF	2	1.5	1				0.153		
TWDDH-141	199	200	161194	1	FI	2	1	0.5				0.096		
TWDDH-141	**BLANK**		**161195**									**<0.005**		
TWDDH-141	200	201	161196	1	WKPF/II		0.3	0.1				1.105		
TWDDH-141	201	202	161197	1	WKPF	1	0.5					0.489		
TWDDH-141	202	203	161198	1	WKPF	1	0.75	0.01				0.731		
TWDDH-141	203	204	161199	1	WKPF		0.5					0.121		
TWDDH-141	204	205	161200	1	WKPF		0.5	0.01				0.356		
TWDDH-141	205	206	161201	1	WKPF		0.1					0.022		
TWDDH-141	206	207	161202	1	WKPF							0.008		
TWDDH-141	207	208	161203	1	WKPF	1	0.1	0.01				0.101		
TWDDH-141	208	209	161204	1	WKPF	1	0.1					0.055		
TWDDH-141	209	210	161205	1	WKPF		0.2					0.06		
TWDDH-141	**SG14**		**161206**									**0.95**		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-141	210	211	161207	1	WKPF							0.036		
TWDDH-141	211	212	161208	1	FI/WKPF							0.045		
TWDDH-141	212	213.45	161209	1.45	WKPF		0.1					0.188		
TWDDH-141	213.45	214.7	161210	1.25	FI							0.047		
TWDDH-141	214.7	216	161211	1.3	KPF/FI							0.132		
TWDDH-141	216	217	161212	1	KPF		0.1					0.336		
TWDDH-141	217	218	161213	1	KPF	1	0.1					0.031		
TWDDH-141	218	219	161214	1	KPF							0.018		
TWDDH-141	219	220	161215	1	KPF							0.422		
TWDDH-141	220	221	161216	1	KPF							0.1		
TWDDH-141	221	222	161217	1	KPF		0.1					0.334		
TWDDH-141	**DUP**		**161218**				**0.3**	**0.1**				**0.332**		
TWDDH-141	**BLANK**		**161219**									**0.055**		
TWDDH-141	222	223	161220	1	KPF	0.5	0.1					0.174		
TWDDH-141	223	224	161221	1	KPF	1	0.1					0.119		
TWDDH-141	224	225	161222	1	KPF	1	0.1					0.149		
TWDDH-141	225	226	161223	1	KPF		0.2	0.1				1.27		
TWDDH-141	226	227	161224	1	KPF							0.285		
TWDDH-141	227	228	161225	1	KPF							0.254		
TWDDH-141	228	229	161226	1	KPF	1	0.5	0.01				0.981		
TWDDH-141	229	230	161227	1	KPF	3	0.1	0.01				0.91		
TWDDH-141	230	231	161228	1	KPF/FZ		0.1					1.295		
TWDDH-141	231	232	161229	1	FZ		0.1					0.355		
TWDDH-141	232	233	161230	1	FZ	9	0.1	0.01				1.76		
TWDDH-141	**DUP**		**161231**									**1.735**		
TWDDH-141	**BLANK**		**161232**									**<0.005**		
TWDDH-141	233	234	161233	1	FZ							4.06		
TWDDH-141	234	235	161234	1	FZ							0.148		
TWDDH-141	235	236	161235	1	CG							1.01		
TWDDH-141	236	236.5	161236	0.5	CG	15	0.01				10	>10.0	44.1	43.3
TWDDH-141	236.5	237.4	161237	0.9	CG	4						0.38		
TWDDH-141	**SI15**		**161238**									**1.8**		
TWDDH-141	237.4	238	161239	0.6	FI							0.123		
TWDDH-141	238	239	161240	1	FI	2						0.092		
TWDDH-141	239	240	161241	1	FI/CG							0.284		
TWDDH-141	240	241	161242	1	FI/CG							0.068		
TWDDH-141	241	242	161243	1	CG	3	0.1					0.739		
TWDDH-141	242	243.45	161244	1.45	CG/FI							0.221		
TWDDH-141	243.45	244	161245	0.55	CG							0.016		
TWDDH-141	244	245	161246	1	CG							0.105		
TWDDH-141	245	246	161247	1	CG							0.575		
TWDDH-141	246	247	161248	1	CG							0.091		
TWDDH-141	247	248	161249	1	CG							0.328		
TWDDH-141	248	249	161250	1	CG	3	0.1					2.16		
TWDDH-141	**DUP**		**161251**									**1.57**		
TWDDH-141	**BLANK**		**161252**									**<0.005**		
TWDDH-141	249	250	161253	1	CG/II	2	0.5	0.01				0.361		
TWDDH-141	250	251	161254	1	G/II							0.176		
TWDDH-141	251	252	161255	1	CG/II							0.702		
TWDDH-141	252	253	161256	1	CG/II							0.227		
TWDDH-141	253	254	161257	1	CG/II	1						0.19		
TWDDH-141	254	255	161258	1	CG/II							0.077		
TWDDH-141	**SG14**		**161259**									**0.97**		
TWDDH-141	255	256	161260	1	CG/II							0.273		
TWDDH-141	256	257	161261	1	FI	2						0.016		
TWDDH-141	257	258	161262	1	FI/CG							0.048		
TWDDH-141	258	259	161263	1	FI/CG							0.03		
TWDDH-141	259	260	161264	1	CG	1						0.071		
TWDDH-141	260	261	161265	1	CG	1	1					0.099		
TWDDH-141	**DUP**		**161266**									**0.101**		
TWDDH-141	261	262	161267	1	CG							1.035		
TWDDH-141	262	263	161268	1	PF							0.03		
TWDDH-141	263	264	161269	1	PF							0.028		
TWDDH-141	264	265	161270	1	PF	1						0.044		
TWDDH-141	265	266	161271	1	PF							0.016		
TWDDH-141	266	267	161272	1	PF		0.1					0.023		
TWDDH-141	267	268	161273	1	PF							0.069		
TWDDH-141	268	269	161274	1	PF	1	0.1					1.45		
TWDDH-141	**BLANK**		**161275**									**<0.005**		
TWDDH-141	269	270	161276	1	PF	1						0.067		
TWDDH-141	270	271	161277	1	PF		0.1					0.017		
TWDDH-141	271	272	161278	1	PF							0.016		
TWDDH-141	**SI15**		**161279**									**1.8**		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-141	272	273	161280	1	PF	2	0.01					0.01		
TWDDH-141	273	273.8	161281	0.8	PF	0.5	0.1					0.056		
TWDDH-141	273.8	274.7	161282	0.9	II/PF							0.015		
TWDDH-141	274.7	276	161283	1.3	PF							0.114		
TWDDH-141	276	277	161284	1	PF	1						0.033		
TWDDH-141	299	300	161285	1	PF	1						0.054		
TWDDH-141	300	301	161286	1	PF							0.26		
TWDDH-141	**BLANK**		**161287**									**0.006**		
TWDDH-141	301	302	161288	1	PF	1						0.273		
TWDDH-141	302	303	161289	1	PF	1						0.158		
TWDDH-141	303	304	161290	1	PF	1						0.054		
TWDDH-141	**SG14**		**161291**									**0.984**		
TWDDH-141	304	305	161292	1	PF							0.894		
TWDDH-141	305	306	161293	1	PF							0.014		
TWDDH-141	306	307	161294	1	PF							0.018		
TWDDH-141	311.05	312	161295	0.95	PF							0.033		
TWDDH-141	312	313	161296	1	PF	15	1	0.5				0.476		
TWDDH-141	**DUP**		**161297**									**0.439**		
TWDDH-141	313	314	161298	1	PF		0.3					0.035		
TWDDH-141	314	315	161299	1	PF/II							0.085		
TWDDH-141	315	316	161300	1	PF/II							0.008		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-141	83	84	161061	0.021			<0.5	7.84	<5	40	<0.5	<2	7.34	<0.5	29	122	132	6.9	0.32	3.57	1245	<1	1.5	69	420	4	0.33	<5	139	0.44	209	<10	58	
TWDDH-141	84	84.5	161062	0.298			<0.5	8.05	<5	40	<0.5	<2	7.63	<0.5	29	115	106	6.86	0.3	3.78	1285	<1	1.72	75	400	2	0.2	<5	152	0.44	204	<10	60	
TWDDH-141	BLANK		161063	<0.005			<0.5	6.98	<5	540	0.9	<2	0.87	<0.5	2	17	10	2.37	4.41	0.22	208	1	2.08	4	170	35	0.01	<5	153	0.09	11	<10	29	
TWDDH-141	84.5	85	161064	0.141			<0.5	8.06	<5	50	<0.5	<2	7.21	2.5	33	133	479	7.65	0.39	3.6	1280	<1	1.98	83	400	352	0.77	<5	159	0.44	206	<10	1205	
TWDDH-141	85	86	161065	0.061			<0.5	8.33	<5	640	1.2	<2	3.5	<0.5	14	84	186	4.16	1.6	1.65	614	1	2.6	30	1200	18	0.33	<5	465	0.38	86	<10	78	
TWDDH-141	90	91.1	161066	<0.005			<0.5	8.32	<5	310	0.8	<2	4.34	<0.5	20	100	75	4.37	1.16	1.96	741	<1	2.42	61	560	4	0.24	<5	307	0.31	102	<10	61	
TWDDH-141	91.1	92	161067	0.517	0.476		<0.5	7.26	<5	260	<0.5	<2	5.66	<0.5	66	129	464	9.09	1.11	3.1	1260	1	1.52	156	360	8	1.7	<5	165	0.41	197	<10	79	
TWDDH-141	DUP		161068	0.73	0.601		<0.5	7.33	<5	260	<0.5	<2	5.6	<0.5	56	129	398	8.36	1.14	3.05	1255	1	1.56	134	360	7	1.36	<5	166	0.42	195	<10	75	
TWDDH-141	92	93	161069	0.126			<0.5	7	15	150	0.5	<2	6.13	<0.5	32	101	574	7.13	0.84	2.9	1295	<1	1.66	99	470	41	0.86	<5	169	0.41	172	<10	367	
TWDDH-141	93	94	161070	0.04			<0.5	7.54	7	190	0.6	<2	5.39	<0.5	22	97	144	5.93	0.81	2.39	1110	1	2.06	70	470	8	0.42	<5	186	0.4	146	10	77	
TWDDH-141	94	95	161071	0.294			<0.5	7.92	<5	60	<0.5	<2	7.06	<0.5	27	144	127	7.36	0.39	3.67	1320	<1	1.7	96	580	4	0.27	<5	207	0.47	213	<10	68	
TWDDH-141	95	96	161072	0.007			<0.5	8.25	<5	60	<0.5	<2	7.56	<0.5	29	123	99	7.56	0.33	3.69	1365	1	1.8	80	370	11	0.3	5	169	0.47	220	<10	65	
TWDDH-141	96	97	161073	0.036			<0.5	7.19	<5	50	<0.5	<2	7.04	<0.5	35	123	276	6.91	0.34	3.3	1215	1	1.6	80	320	20	0.56	<5	145	0.41	193	<10	58	
TWDDH-141	97	98	161074	0.015			<0.5	8.02	<5	180	0.6	<2	5.52	<0.5	30	86	233	6.45	0.72	2.49	1005	1	2.14	73	600	13	0.8	<5	274	0.43	157	<10	141	
TWDDH-141	98	99	161075	0.071			<0.5	7.33	<5	100	<0.5	<2	5.85	<0.5	30	125	281	6.93	0.67	3.06	1135	<1	1.59	75	360	13	0.78	<5	149	0.42	194	<10	99	
TWDDH-141	99	100	161076	0.048			<0.5	7.19	<5	190	0.7	<2	4.35	<0.5	19	76	165	5.29	0.85	1.85	901	1	2.15	42	560	6	0.48	<5	175	0.39	114	<10	77	
TWDDH-141	100	101	161077	0.13			0.8	7.3	<5	60	<0.5	<2	8.98	<0.5	42	127	384	8.5	0.51	3.15	1260	<1	1.64	111	370	108	1.33	<5	161	0.41	191	<10	337	
TWDDH-141	SI15		161078	1.82			18.7	8.29	7	50	3.1	<2	0.33	<0.5	<1	5	6	2.76	0.18	0.06	108	<1	6.6	5	650	130	3.02	<5	21	0.01	2	<10	18	
TWDDH-141	101	102	161079	0.12			<0.5	7.61	<5	60	<0.5	<2	7.12	<0.5	28	127	220	7.28	0.42	3.39	1280	<1	1.57	76	380	7	0.42	<5	161	0.43	205	<10	78	
TWDDH-141	102	103	161080	0.005			<0.5	8.03	<5	90	0.5	<2	6.3	<0.5	23	101	64	6.53	0.51	2.83	1145	<1	1.99	54	570	10	0.22	<5	179	0.48	183	<10	74	
TWDDH-141	103	104	161081	0.084			<0.5	7.66	<5	60	<0.5	<2	6.45	1.5	39	132	274	8.14	0.44	3.35	1220	2	1.93	65	380	195	1.09	<5	154	0.44	204	<10	1185	
TWDDH-141	104	105	161082	0.04			<0.5	7.93	<5	40	<0.5	<2	7.5	<0.5	28	112	63	7	0.24	3.7	1220	<1	1.66	77	360	5	0.17	<5	149	0.45	215	10	63	
TWDDH-141	105	106	161083	0.024			<0.5	7.23	<5	130	<0.5	<2	5.72	<0.5	49	160	346	7.31	0.61	3.31	1105	<1	1.77	76	500	<2	0.94	<5	207	0.4	185	<10	61	
TWDDH-141	106	107	161084	0.049			<0.5	7.79	<5	50	<0.5	<2	6.83	<0.5	40	138	444	7.99	0.39	3.12	1185	<1	1.7	75	360	3	0.95	<5	169	0.45	212	40	58	
TWDDH-141	107	108	161085	0.032			<0.5	7.38	<5	60	<0.5	<2	6.75	<0.5	31	118	248	6.92	0.5	3.42	1155	2	1.56	77	360	2	0.45	<5	149	0.42	198	<10	58	
TWDDH-141	108	109	161086	0.026			<0.5	7.2	<5	120	<0.5	<2	5.82	<0.5	24	109	9	6.46	1.07	3.76	1065	<1	1.36	80	330	5	0.04	<5	132	0.41	194	<10	62	
TWDDH-141	SG14		161087	0.993			10	7.99	8	40	3	<2	0.33	<0.5	1	5	8	2.77	0.18	0.07	35	<1	6.6	2	610	122	3.04	<5	21	0.01	2	<10	17	
TWDDH-141	109	110	161088	0.006			<0.5	7.71	5	130	<0.5	<2	5.76	<0.5	34	109	9	6.77	1.19	4.09	1190	<1	1.49	93	350	6	0.05	<5	138	0.44	203	<10	99	
TWDDH-141	110	111	161089	0.009			<0.5	7.66	6	120	<0.5	<2	6.02	<0.5	32	111	16	6.5	0.97	3.9	1185	<1	1.67	92	360	8	0.06	<5	141	0.44	204	<10	83	
TWDDH-141	111	112	161090	0.008			<0.5	7.62	<5	140	<0.5	<2	5.81	<0.5	25	111	10	6.7	1.07	3.92	1115	1	1.53	76	400	6	0.05	<5	139	0.46	205	<10	75	
TWDDH-141	112	113	161091	0.021			<0.5	7.6	<5	180	<0.5	<2	5.77	<0.5	26	118	5	6.86	1.16	4.42	1055	1	1.62	95	380	<2	0.02	<5	154	0.44	205	<10	70	
TWDDH-141	113	114	161092	0.058			<0.5	7.48	<5	120	<0.5	<2	5.9	<0.5	21	103	7	6.07	0.73	3.49	1060	1	1.74	67	430	5	0.06	<5	156	0.42	179	<10	63	
TWDDH-141	114	115	161093	6.52			0.5	7.05	<5	200	0.5	<2	5.91	<0.5	37	373	384	7.29	0.84	4.23	1140	1	1.67	138	630	6	0.81	<5	273	0.41	173	10	74	
TWDDH-141	115	116	161094	0.24			0.6	7.2	<5	50	<0.5	<2	6.32	<0.5	41	118	469	6.97	0.35	3.11	1105	1	1.47	80	340	22	0.9	<5	156	0.41	193	<10	72	
TWDDH-141	116	116.95	161095	0.362			<0.5	7.27	<5	50	<0.5	<2	6.38	<0.5	44	123	267	7.62	0.39	3.18	1105	<1	1.55	91	330	5	0.96	<5	157	0.41	192	20	64	
TWDDH-141	116.95	118	161096	0.02			<0.5	7.43	<5	150	0.6	<2	4.98	<0.5	22	62	190	5.83	0.55	2.01	932	<1	1.98	51	710	9	0.34	<5	186	0.48	156	<10	67	
TWDDH-141	118	119	161097	0.256	0.283		<0.5	7.24	<5	60	<0.5	<2	6.66	<0.5	28	127	932	6.96	0.35	2.88	1100	2	1.43	68	330	5	0.75	<5	158	0.42	188	210	95	
TWDDH-141	DUP		161098	0.356	0.362		<0.5	7.48	<5	60	<0.5	<2	6.84	<0.5	30	139	1035	7.29	0.36	2.93	1130	1	1.46	71	290	5	0.89	<5	166	0.43	192	150	100	
TWDDH-141	BLANK		161099	0.005			<0.5	6.61	<5	490	0.9	<2	0.89	<0.5	2	18	9	1.78	3.93	0.2	179	1	2.16	9	140	36	0.02	<5	160	0.08	9	<10	29	
TWDDH-141	119	120	161100	0.067			<0.5	7.98	6	110	0.5	<2	6.33	<0.5	26	95	212	7.1	0.61	3.1	1150	<1	1.66	52	680	5	0.57	<5	215	0.49	190	<10	69	
TWDDH-141	120	121	161101	0.684			<0.5	7.46	11	40	<0.5	<2	6.61	<0.5	31	129	1040	7.26	0.3	3.07	1095	1	1.55	82	360	3	0.81	<5	155	0.42	191	<10	56	
TWDDH-141	121	122	161102	0.39			<0.5	7.52	<5	80	<0.5	<2	6.27	<0.5	34	137	704	7.95	0.53	3.03	1070	<1	1.39	88	360	5	1.09	<5	140	0.41	189	10	59	
TWDDH-141	122	123	161103	0.166			<0.5	8.27	5	60	<0.5	<2	6.72	<0.5	32	142	430	7.37	0.38	3.14	1100	<1	1.74	73	370	2	0.72	<5	156	0.46	202	<10	57	
TWDDH-141	123	124	161104	0.019			<0.5	7.85	<5	50	<0.5	2	6.81	<0.5	26	124	162	6.88	0.32	3.36	1120	<1	1.68	69	380	<2	0.32	<5	151	0.43	201	<10	60	
TWDDH-141	124	125	161105	1.31			0.5	7.36	6	130	0.5	<2	5.35	<0.5	26	88	928	6.62	0.62	2.3	949	<1	1.72	59	530	<2	0.79	<5	159	0.43	145	<10	71	
TWDDH-141	125	126	161106	0.395			0.5	7.86	5	70	<0.5	<2	6.12	<0.5	47	124	1240	8.32	0.46	2.84	993	<1	1.65	90	360	4	2.36	<5	148	0.44	198	10	70	
TWDDH-141	126	127	161107	0.237			<0.5	8.06	<5	50	<0.5	<2	6.79	<0.5	32	118	373	7.07	0.32	3.56	1145	<1	1.66	70	380	<2	0.55	<5	182	0.43	200	<10	62	
TWDDH-141	127	128	161108	0.098			<0.5	8.3	<5	80	<0.5	<2	6.81	<0.5	28	108	210	7.1	0.46	3.57	1170	<1	1.69	72	1060	<2	0.43	<5	254	0.5	198	<10	65	
TWDDH-141	128	129	161109	>10.0		12.25	0.5	8.01	<5	60	<0.5	<2	6.86	<0.5	37	126	564	7.97	0.38	3.62	1110	<1	1.69	90	390	<2	0.88	<5	155	0.44	201	90	59	
TWDDH-141	129	130	161110	3.08			<0.5	7.44	<5	70	<0.5	2	5.44	<0.5	34	118	526	8.01	0.52	3.23	950	<1	1.54	94	340	<2	1.29	<5	140	0.4	182	10	66	
TWDDH-141	130	131	161111	0.194			<0.5	8.08	<5	70	<0.5	<2	6.26	<0.5	26	126	426	7.17	0.52	3.43	1080	<1	1.65	68	360	<2	0.59	<5	145	0.44	207	<10	77	
TWDDH-141	DUP		161112	0.151			<0.5	7.91	<5	70	<0.5	2	6.2	<0.5	26	125	485	7.26	0.49	3.36	1060	<1	1.62	72	360	<2	0.72	<5	143	0.43	201	<10	74	
TWDDH-141	131	132	161113	0.829			<0.5	7.86	6	50	<0.5	2	6.31	<0.5	36	128	328	7.33	0.33	3.34	1050	<1	1.64	72	380	<2	0.71	<5	148	0.44	199	<10	63	
TWDDH-141	132	133	161114	0.204			<0.5	8.12	9	70	<0.5	<2	6.46	<0.5	30	128	862	7.26	0.64	3.34	1095	<1	1.44	82	380	2	0.83	<5	148	0.44	203	10	91	
TWDDH-141	133	134.3	161115	0.051			<0.5	8.06	<5	170	0.5	<2	6.77	<0.5	26	114	327	6.96	0.65	3.76	1130	<1	1.71	84	780	5	0.41	<5	456	0.45	196	<10	74	
TWDDH-141	134.3	135.25	161116	0.008			<0.5	8.62	<5	170	0.5	<2	4.66	<0.5	21	94	206	5.23	1.13	2.36	810	<1	2.18	73	1110	5	0.57	<5	271	0.46	128	<10	57	
TWDDH-141	BLANK		161117	<0.005			<0.5	7.18	<5	550	0.8	<2	0.95	<0.5	3	14	11	1.83	4.31	0.23	178	1	2.15	8	190	37	0.02	<5	158	0.09	10	<10	27	
TWDDH-141	135.25	136	161118	3.55			0.9	6.91	5	140	<0.5	3	5.3	<0.5	43	120	2270	8.42	1.27	3.14	999	<1	0.97	100	340	<2	1.71	<5	115	0.4	192	10	101	
TWDDH-141	SI15		161119	1.865			19	9.15	6	60	3	<2	0.36	<0.5	2	3	7	2.87	0.19	0.07	110	<1	6.8	5	660	119	3.07	<5	21	0.01	2	<10	19	
TWDDH-141	136	137	161120	0.418			<0.5	7.86	<5	100	<0.5	<2	6	<0.5	30	115	423	7.03	0.74	3.45	1080	<1	1.54	64	360	<2	0.68	<5	147	0.43	206	<10	83	
TWDDH-141	137	137.6	161121	0.988			<0.5	8.04	<5	80	<0.5	<2	6.11	<0.5	23	125	510	6.73	0.81	3.18	1015	<1	1.74	59	370	<2	0.51	<5	162	0.44	204	<10	84	
TWDDH-141	137.6	139	161122	0.362			<0.5	7.94	<5	190	0.7	<2	4.34	<0.5	18	63	343	5.44	0.7	1.82	800	<1	2.48	35	680	3	0.7	<5	210	0.43	112	<10	97	
TWDDH-141	139	140.15	161123	0.012			<0.5	8.82	<5	600	1.1	<2	2.46	<0.5	10	22	88	2.24	1.5	0.78	277	<1	3.5	17	350	4	0.22	<5	347	0.2	42	<10	40	
TWDDH-141	140.15	141	161124	4.82			<0.5	8.31	<5	100	<0.5	<2	6.21	<0.5	35	112	286	7.04	0.61	3.04	1130	<1	1.76	73	530	<2	0.48	<5	202	0.49	190	10	83	
TWDDH-141	141	142	161125	2.91			<0.5	7.36	<5	70	<0.5	<2	6.17	<0.5	37	100	282	8.64	0.43	2.72	1035	<1	1.51	72	460	3	0.62	<5	163	0.43	178	10	61	
TWDDH-141	142	143	161126	0.452			<0.5	8.62	8	80	<0.5	<2	6.27	<0.5	34	131	568	7.66	0.69	3.63	1205	<1	1.83	61	410	<2	0.61	<5	151	0.47	217	10	80	
TWDDH-141	143	144	161127	6.72			1.7	6.86	<5	140	<0.5	2	4.5	<0.5	58	112	1475	8.14	1.03	2.67	1020	<1	1.56	102	440	13	1.89	<5	134	0.38	160	10	143	
TWDDH-141	DUP		161128	5.92			2.5	7.3	<5	150	<0.5	<2	4.64	<0.5	62	116	1450	8.37	1.1	2.78	1060	1	1.67	106	470	13	1.91	<5	143	0.41	166	10	152	
TWDDH-141	144	145	161129	0.073			<0.5	8.23	8	160	0.5	<2	4.29	<0.5	28	104	150	5.98	1.1	2.71	1010	<1	2.64	58	760	3	0.62	<5	157	0.46	182	<10	67	
TWDDH-141	145	145.5	161130	0.094			<0.5	7.63	<5	120	<0.5	<2	4.82	<0.5	40	120	595	6.91	1	3.16	1100	<1	2.75	104	360	27	1.39	<5	91	0.44	198	10	67	
TWDDH-141	BLANK		161131	<0.005			<0.5	7.07	<5	520	0.8	<2	0.87	<0.5	3	10	8	2.46	4.15	0.21	219	1	2.15	5	170	34	0.01	<5	156	0.08	9	<10	26	
TWDDH-141	145.5	147	161132	0.07			<0.5	8.32	<5	150	0.5	<2	4.68	<0.5	33	110	126	7.34	1.19	3.45	1285	<1	3.02	65	1220	6	0.43	<5	162	0.75	205	<10	67	
TWDDH-141	147	147.9	161133	0.009			<0.5	7.72	<5	90	<0.5	<2	5.61	<0.5	25	107	48	6.75	0.65	3.47	1180	<1	2.02	55	370	3	0.14	<5	169	0.42	208	<10	121	
TWDDH-141	147.9	148.9	161134	0.378			<0.5	7.5	<5	100	1	2	3.7	<0.5	11	11	126	4.37	0.5	0.77	520	1	2.67	6	670	72	1.34	<5	112	0.39	46	<10	357	
TWDDH-141	148.9	150	161135	0.074			<0.5	7.54	<5	160	0.7	<2	7.25	<0.5	36	154	88	6.54	1.05	4.12	1140	<1	1.94	118	1450	3	0.44	<5	316	0.57	186	<10	71	
TWDDH-141	150	151	161136	0.095			<0.5	7.83	<5	100	0.5	<2	5.82	<0.5	31	112	120	6.63	0.68	3.32	1135	<1	2.92	73	630	16	0.5	<5	192	0.46	204	<10	133	
TWDDH-141	SG14		161137	0.961			10.8	6.93	<5	50	3	<2	0.33	<0.5	1	4	8	2.64	0.18	0.07	38	<1	6.9	2	620	113	2.83	<5	20	0.01	2	<10	20	
TWDDH-141	151	152	161138	0.022			<0.5	8.34	<5	70	<0.5	<2	5.21	<0.5	30	116	148	7.19	0.58	3.49	1305	<1	3.36	79	410	4	0.28	<5	152	0.46	210	<10	66	
TWDDH-141	152	153	161139	0.03			<0.5	6.92	<5	40	0.6	<2	4.36	<0.5	15	46	68	5.22	0.21	2.03	1040	1	3.08	30	660	2	0.21	<5	81	0.42	89	<10	40	
TWDDH-141	153	154	161140	<0.005			<0.5	8.23	<5	150	0.6	<2	3.76	<0.5	19	42	39	5.43	0.86	1.99	1000	<1	3	35	860	<2	0.12	<5	237	0.5	138	<10	67	
TWDDH-141	154	155	161141	0.704			<0.5	8.37	<5	180	0.6	<2	4.25	<0.5	17	27	40	5.13	0.72	1.7	920	1	2.6	29	920	<2	0.12	<5	238	0.49	126	<10	65	
TWDDH-141	155	156	161142	0.04			<0.5	8.05	<5	60	<0.5	<2	5.85	<0.5	31	108	161	6.66	0.54	3.36	1250	<1	2.44	71	400	8	0.28	<5	147	0.45	208	<10	119	
TWDDH-141	156	157	161143	0.258			0.5	7.39	<5	80	<0.5	<2	5.42	<0.5	41	286	409	6.28	0.55	5.05	1100	<1	2.36	162	460	7	0.38	<5	175	0.36	171	<10	244	
TWDDH-141	157	158	161144	0.032			<0.5	7.56	<5	70	<0.5	<2	5.53	<0.5	40	364	91	5.71	0.4	6.69	1036	<1	2.26	182	640	<2	0.15	<5	252	0.29	150	<10	86	
TWDDH-141	158	159	161145	0.046			<0.5	8.46	<5	190	<0.5	<2	5.38	<0.5	26	122	63	6.74	1.25	3.79	1310	<1	2.5	63	430	6	1.02	<5	190	0.48	231	10	90	
TWDDH-141	159	160	161146	0.024			<0.5	7.65	<5	150	<0.5	<2	5.59	<0.5	25	270	73	5.82	1.05	3.66	1135	<1	2.12	68	490	23	0.58	<5	242	0.4	199	<10	176	
TWDDH-141	SI15		161147	1.785			20.4	9.67	<5	60	3.2	<2	0.39	<0.5	2	5	6	3.15	0.2	0.08	120	<1	7.3	4	720	133	3.4	<5	22	0.02	2	<10	20	
TWDDH-141	160	161	161148	0.048			<0.5	8.3	<5	160	0.5	<2	4.45	<0.5	20	98	44	5.51	1.04	2.51	1080	<1	2.23	50	670	32	0.34	<5	196	0.49	173	10	231	
TWDDH-141	161	162	161149	0.024			<0.5	7.82	<5	160	<0.5	<2	6.19	<0.5	39	367	56	6.97	0.83	6.41	1395	<1	1.8	162	570	<2	0.19	<5	227	0.37	180	10	88	
TWDDH-141	162	163	161150	0.077			<0.5	7.47	5	190	<0.5	<2	7.18	1.6	40	111	229	6.39	1.6	3.28	1375	<1	2.17	88	340	93	0.86	<5	188	0.43	198	<10	696	
TWDDH-141	DUP		161151	0.144			<0.5	7.35	9	190	<0.5	<2	7.03	1.2	33	105	188	6.32	1.61	3.25	1370	<1	2.15	80	330	83	0.74	<5	168	0.43	194	<10	647	
TWDDH-141	163	164	161152	0.156			0.5	7.39	<5	150	<0.5	<2	6.98	<0.5	48	278	288	6.32	1.47	5.23	1245	<1	1.25	148	400	35	0.45	<5	127	0.36	182	<10	521	
TWDDH-141	164	165	161153	<0.005			<0.5	7.78	<5	110	0.6	<2	4.6	<0.5	30	218	75	5.68	0.5	3.92	1055	<1	2.66	94	630	<2	0.16	<5	218	0.41	144	10	73	
TWDDH-141	165	166	161154	<0.005			<0.5	7.83	<5	80	<0.5	<2	6.35	<0.5	39	341	64	6.99	0.49	6.23	1365	<1	1.82	151	560	6	0.13	<5	212	0.39	166	<10	100	
TWDDH-141	166	167	161155	0.009			<0.5	8.6	<5	110	0.5	<2	5.98	<0.5	38	95	69	7.27	0.83	3.68	1335	<1	2.08	76	1250	13	0.39	<5	287	0.54	211	<10	143	
TWDDH-141	167	168	161156	0.034			<0.5	7.82	<5	100	0.5	<2	4.93	<0.5	44	111	198	6.69	0.87	3.39	1280	<1	2.6	72	370	3	0.4	<5	153	0.45	210	<10	78	
TWDDH-141	168	169	161157	0.013			<0.5	8.58	<5	90	<0.5	<2	4.47	0.6	32	162	114	5.85	0.74	3.52	1190	1	3.77	78	600	10	0.27	<5	132	0.46	175	<10	645	
TWDDH-141	BLANK		161158	0.396			<0.5	7.29	<5	540	0.9	<2	0.97	<0.5	3	12	15	2.04	4.29	0.26	191	1	2.22	4	180	36	0.03	<5	159	0.09	11	<10	29	

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-141	169	170	161159	0.028			0.5	8.06	<5	70	<0.5	<2	4.61	4.4	46	159	289	6.96	0.63	3.96	1430	<1	3.44	242	520	20	0.26	<5	133	0.42	207	<10	2090	
TWDDH-141	170	171	161160	0.034			<0.5	7.72	<5	80	<0.5	<2	3.88	<0.5	26	134	91	6.88	0.81	3.48	1235	<1	3.33	69	410	4	0.09	<5	94	0.48	221	<10	153	
TWDDH-141	171	172.15	161161	0.219			<0.5	7.23	<5	70	0.6	<2	1.95	0.5	13	9	141	3.32	0.43	0.74	372	1	3.6	8	480	152	0.68	<5	85	0.3	48	<10	463	
TWDDH-141	172.15	173	161162	0.025			<0.5	8.26	<5	120	<0.5	<2	6.76	<0.5	29	104	41	6.71	0.85	3.58	1270	<1	1.86	68	390	8	0.1	<5	172	0.44	214	<10	110	
TWDDH-141	173	174	161163	0.784			0.7	7.51	<5	170	<0.5	<2	5.53	<0.5	31	121	374	6.26	1.22	2.93	1155	<1	1.27	83	350	23	0.57	<5	145	0.42	186	10	147	
TWDDH-141	174	175	161164	0.039			0.5	7.99	<5	170	0.6	2	4.5	<0.5	25	70	170	5.65	0.86	2.17	988	<1	2.15	37	590	44	0.8	<5	193	0.44	180	<10	235	
TWDDH-141	175	176	161165	0.033			<0.5	7.47	<5	220	<0.5	<2	5.01	<0.5	30	114	188	6.3	1.48	3.11	1215	<1	1.5	69	360	53	0.5	<5	153	0.43	198	20	392	
TWDDH-141	DUP		161166	0.044			0.6	7.56	<5	220	<0.5	<2	4.98	<0.5	28	115	178	6.32	1.49	3.07	1220	<1	1.48	64	370	49	0.48	<5	154	0.43	198	20	356	
TWDDH-141	176	177	161167	0.594			0.7	8.23	<5	160	0.7	<2	2.89	<0.5	20	42	203	5.41	0.92	1.45	808	1	3.23	49	840	18	0.87	<5	163	0.46	81	10	89	
TWDDH-141	177	178.35	161168	0.014			<0.5	8.57	<5	210	0.5	<2	4.04	<0.5	21	81	65	6.03	1.33	2.67	1180	<1	2.72	48	660	14	0.27	<5	182	0.49	186	10	148	
TWDDH-141	178.35	179	161169	0.041			0.6	8.19	<5	230	<0.5	<2	5.31	<0.5	33	130	156	7.12	1.34	3.54	1385	<1	2.21	67	390	35	0.62	<5	188	0.46	222	10	267	
TWDDH-141	179	179.8	161170	0.128			0.5	8.92	<5	210	<0.5	<2	6.06	<0.5	34	123	198	6.97	1.39	3.49	1280	<1	2.47	85	450	57	0.57	<5	198	0.46	216	10	279	
TWDDH-141	179.8	180.85	161171	0.014			<0.5	8.64	<5	240	0.8	<2	3.78	<0.5	16	7	39	4.73	1.13	1.41	783	<1	2.38	14	810	3	0.28	<5	237	0.46	123	<10	58	
TWDDH-141	180.85	182.1	161172	0.095			0.5	7.51	5	270	0.5	<2	3.94	<0.5	29	91	144	5.46	1.53	2.04	887	1	1.65	47	510	18	1.15	<5	169	0.44	151	10	87	
TWDDH-141	SG14		161173	0.924			10	7.73	5	40	2.9	<2	0.29	<0.5	1	3	8	2.37	0.18	0.08	32	<1	6.1	3	540	94	2.53	<5	18	0.01	1	<10	19	
TWDDH-141	182.1	183	161174	0.136			0.5	7.54	5	200	<0.5	<2	5.09	<0.5	57	120	471	7.07	1.82	2.76	1185	<1	1.39	81	350	11	1.47	<5	182	0.41	198	20	83	
TWDDH-141	183	184	161175	0.106			0.6	6.83	<5	170	<0.5	<2	4.38	<0.5	81	105	448	6.93	1.19	2.28	976	<1	1.88	79	350	4	1.52	<5	154	0.41	182	10	94	
TWDDH-141	184	185	161176	0.034			<0.5	7.43	<5	170	0.6	<2	4.64	<0.5	35	82	270	5.71	0.94	2.01	981	<1	1.98	48	480	<2	0.77	<5	197	0.43	168	10	93	
TWDDH-141	185	186	161177	0.049			<0.5	7.7	<5	260	0.6	<2	4.59	<0.5	43	116	221	6.37	1.21	2.62	1080	<1	2.28	61	620	2	0.92	<5	245	0.44	198	<10	120	
TWDDH-141	186	187	161178	0.301			<0.5	6.92	<5	180	0.5	<2	3.54	<0.5	46	92	343	5.85	1.17	1.81	870	<1	2.01	46	460	33	1.47	<5	180	0.41	146	10	224	
TWDDH-141	BLANK		161179	<0.005			<0.5	6.47	<5	510	0.9	<2	0.82	<0.5	2	21	8	2.22	3.99	0.2	220	1	2.01	15	140	29	0.01	<5	142	0.08	9	<10	26	
TWDDH-141	187	188	161180	0.019			<0.5	7.69	<5	100	<0.5	<2	6.75	<0.5	40	110	200	6.96	0.89	3.22	1275	<1	1.83	69	350	<2	0.65	<5	212	0.45	209	<10	78	
TWDDH-141	188	189	161181	0.033			<0.5	7.72	<5	120	<0.5	<2	4.2	<0.5	68	135	514	7.39	0.96	2.52	1035	<1	2.35	84	340	<2	1.6	<5	233	0.45	202	<10	89	
TWDDH-141	189	190	161182	0.008			<0.5	7.66	<5	70	<0.5	<2	3.86	<0.5	42	124	228	6.77	0.63	3.12	1170	<1	3.43	67	360	<2	0.39	<5	150	0.45	211	<10	60	
TWDDH-141	190	191	161183	0.412			0.6	8.4	<5	30	0.6	<2	5.83	<0.5	17	43	233	5.26	0.56	3.14	885	<1	2.04	38	400	7	0.4	<5	31	0.34	129	<10	55	
TWDDH-141	191	192	161184	0.009			<0.5	7.82	<5	120	<0.5	<2	4.77	<0.5	26	102	74	6.37	0.83	3.18	1120	<1	2.64	57	400	<2	0.27	<5	150	0.43	196	<10	59	
TWDDH-141	192	193	161185	0.146			<0.5	6.81	<5	120	0.6	<2	4.98	<0.5	29	60	70	6.17	0.49	2.63	1065	<1	2.3	74	460	3	0.16	<5	216	0.47	142	<10	110	
TWDDH-141	193	194	161186	0.066			<0.5	7.04	<5	110	<0.5	<2	4.87	<0.5	57	112	429	8.4	0.65	2.83	1210	<1	1.88	83	560	16	1.08	<5	219	0.64	200	10	94	
TWDDH-141	SI15		161187	1.785			16.7	7.63	<5	50	3	<2	0.31	<0.5	1	4	5	2.72	0.18	0.06	102	<1	6.3	4	580	114	3.06	<5	18	0.01	2	<10	20	
TWDDH-141	194	195.3	161188	0.178			0.7	6.99	<5	170	<0.5	<2	3.55	<0.5	75	154	701	8.01	1.01	2.53	853	<1	1.72	66	300	21	2.23	<5	140	0.4	194	40	183	
TWDDH-141	195.3	196.15	161189	0.052			<0.5	6.49	5	330	1	<2	1.36	<0.5	4	71	39	2.28	0.95	0.56	278	1	3.29	18	110	6	0.22	<5	106	0.12	18	<10	38	
TWDDH-141	196.15	196.9	161190	0.019			<0.5	7.66	<5	260	0.6	<2	4.38	<0.5	25	72	101	6.1	0.73	2.45	909	<1	2.6	70	380	<2	0.37	<5	216	0.35	108	<10	59	
TWDDH-141	196.9	198	161191	0.677			1.3	6.49	<5	210	<0.5	<2	3.88	2.7	152	154	1420	9.52	1.27	2.27	904	<1	1.55	146	290	104	4.62	<5	110	0.35	164	70	1205	
TWDDH-141	DUP		161192	0.575			1.4	6.48	<5	220	<0.5	<2	3.8	3	140	130	1136	9.16	1.29	2.2	894	<1	1.6	138	280	114	4.33	<5	108	0.36	170	50	1295	
TWDDH-141	198	199	161193	0.153			0.7	7.11	<5	220	<0.5	<2	4.14	1.2	45	102	498	6.95	1.34	2.26	1040	<1	1.44	58	360	75	1.66	<5	123	0.34	152	10	452	
TWDDH-141	199	200	161194	0.098			<0.5	7.29	<5	170	<0.5	<2	5.95	<0.5	44	283	444	6.82	1.18	3.84	1230	<1	1.46	114	410	<2	0.92	<5	204	0.42	200	20	78	
TWDDH-141	BLANK		161195	<0.005			<0.5	6.33	<5	500	0.9	<2	0.86	<0.5	2	9	9	2.08	4.03	0.19	176	<1	1.98	6	150	29	0.02	<5	137	0.08	9	<10	30	
TWDDH-141	200	201	161196	1.105			0.5	7.31	<5	220	0.6	<2	4.1	<0.5	39	153	370	5.81	1.18	2.24	917	<1	1.77	67	530	4	0.88	<5	196	0.42	158	10	71	
TWDDH-141	201	202	161197	0.489			<0.5	8.26	<5	170	0.7	<2	6.03	<0.5	44	104	396	5.91	1.74	2.08	986	1	1.07	68	490	<2	0.25	<5	114	0.5	192	<10	72	
TWDDH-141	202	203	161198	0.731			2	8.64	<5	250	<0.5	<2	4.08	<0.5	101	112	2010	8.48	1.78	2.34	986	<1	1.04	104	300	12	3.08	<5	122	0.4	200	40	71	
TWDDH-141	203	204	161199	0.121			<0.5	7.79	<5	130	<0.5	<2	5.85	<0.5	63	102	299	7.23	0.89	2.92	1100	<1	1.65	65	440	8	1.27	<5	181	0.43	190	30	101	
TWDDH-141	204	205	161200	0.356			1.6	7.64	<5	130	<0.5	<2	5.84	<0.5	107	120	1035	8.64	1.11	2.84	1090	<1	1.49	84	340	4	2.76	<5	175	0.42	200	20	77	
TWDDH-141	205	206	161201	0.022			<0.5	8.64	<5	160	<0.5	<2	6.02	<0.5	24	95	72	6.05	0.92	3.42	1065	<1	2.18	47	420	<2	0.3	<5	266	0.36	163	<10	65	
TWDDH-141	206	207	161202	0.008			<0.5	9.12	<5	220	<0.5	<2	5.86	<0.5	21	88	21	4.9	0.8	3.56	954	<1	2.84	37	440	<2	0.02	<5	381	0.24	113	<10	65	
TWDDH-141	207	208	161203	0.101			<0.5	8.44	5	190	<0.5	<2	5.88	<0.5	25	90	88	5.7	0.87	3.1	1010	<1	1.85	66	400	2	0.41	<5	261	0.35	158	10	81	
TWDDH-141	208	209	161204	0.056			<0.5	8.05	<5	170	0.5	<2	5.33	<0.5	22	127	61	6.09	0.84	2.85	980	<1	1.91	58	640	<2	0.32	<5	211	0.46	182	<10	93	
TWDDH-141	209	210	161205	0.06			<0.5	7.82	<5	170	0.5	<2	5.48	<0.5	27	133	150	6.57	0.94	3.22	1105	<1	1.81	74	480	<2	0.42	<5	174	0.42	176	10	117	
TWDDH-141	SG14		161206	0.95			10.2	8.25	5	40	3.1	<2	0.33	<0.5	<1	6	7	2.68	0.18	0.06	38	<1	6.6	2	610	106	2.94	<5	18	0.01	2	<10	16	
TWDDH-141	210	211	161207	0.036			<0.5	7.91	<5	210	<0.5	<2	5.09	<0.5	25	116	38	7.43	1.23	4.05	1150	<1	2.01	62	340	<2	0.11	<5	136	0.43	201	<10	87	
TWDDH-141	211	212	161208	0.045			<0.5	8.03	<5	100	0.5	<2	3.49	<0.5	16	61	44	5.13	0.64	2.32	853	<1	3.5	34	480	22	0.2	<5	158	0.39	138	<10	260	
TWDDH-141	212	213.45	161209	0.188			<0.5	7.83	<5	180	<0.5	<2	5.8	<0.5	21	101	41	6.57	0.98	3.55	1300	<1	1.71	67	400	4	0.12	<5	171	0.41	186	10	102	
TWDDH-141	213.45	214.7	161210	0.047			<0.5	6.31	<5	420	1	<2	1.17	<0.5	2	14	19	1.68	0.84	0.26	187	<1	3.16	5	90	8	0.13	<5	121	0.11	10	<10	40	
TWDDH-141	214.7	216	161211	0.132			<0.5	8.38	<5	210	0.6	<2	5.02	<0.5	21	161	26	6	0.78	3.23	1020	<1	2.67	88	1020	2	0.29	<5	274	0.41	163	<10	89	
TWDDH-141	216	217	161212	0.336			<0.5	7.71	<5	70	<0.5	<2	6.77	<0.5	48	864	140	10.56	0.84	7.02	1785	<1	1.1	428	310	<2	0.85	<5	82	0.42	224	80	95	
TWDDH-141	217	218	161213	0.031			<0.5	8.49	<5	120	<0.5	<2	6.88	<0.5	23	117	134	8.06	0.98	4.64	1715	<1	1.67	97	410	5	0.41	<5	116	0.45	209	10	83	
TWDDH-141	218	219	161214	0.018			<0.5	8.96	<5	130	<0.5	<2	6.54	<0.5	26	164	122	8.68	1.11	4.8	1620	<1	1.58	125	420	<2	0.35	<5	118	0.46	220	10	78	
TWDDH-141	219	220	161215	0.422			<0.5	7.23	<5	90	<0.5	<2	6.42	<0.5	34	386	164	8.23	1.17	4.45	1600	<1	0.83	216	380	<2	0.77	<5	97	0.39	201	50	59	
TWDDH-141	220	221	161216	0.1			<0.5	7.3	6	120	<0.5	<2	5.4	<0.5	36	450	136	8.2	1.06	4.49	1520	<1	1.22	204	350	<2	0.73	<5	97	0.42	201	30	116	
TWDDH-141	221	222	161217	0.334			<0.5	7.96	<5	120	<0.5	<2	6.36	<0.5	24	143	519	6.65	1.11	3.45	1365	<1	1.19	118	400	<2	0.48	<5	123	0.45	200	70	71	
TWDDH-141	DUP		161218	0.332			0.6	7.83	<5	120	<0.5	<2	6.29	<0.5	27	143	496	6.62	1.06	3.39	1370	<1	1.17	116	400	<2	0.48	<5	121	0.44	192	70	68	
TWDDH-141	BLANK		161219	0.056	0.044		<0.5	6.82	<5	530	0.9	<2	0.91	<0.5	1	11	7	1.61	4.14	0.29	158	<1	2.08	7	160	32	0.02	<5	150	0.09	10	<10	29	
TWDDH-141	222	223	161220	0.174			<0.5	6.87	<5	170	<0.5	<2	4.42	<0.5	22	142	204	6.19	1.31	3.14	1156	<1	1.06	91	320	<2	0.62	<5	99	0.4	179	40	68	
TWDDH-141	223	224	161221	0.119			0.7	6.95	<5	130	<0.5	<2	6.64	<0.5	66	602	854	9.18	1.44	4.17	1620	1	0.71	304	310	6	1.97	<5	86	0.35	193	40	74	
TWDDH-141	224	225	161222	0.149			0.6	7.36	<5	220	<0.5	<2	5.36	<0.5	47	492	398	8.33	1.64	4.3	1520	<1	0.82	242	370	3	1.44	<5	102	0.38	200	20	74	
TWDDH-141	225	226	161223	1.27			0.5	7.2	<5	120	<0.5	<2	7.24	<0.5	58	721	315	10	0.99	6.21	1895	2	0.7	399	340	6	1.5	<5	78	0.34	198	30	78	
TWDDH-141	226	227	161224	0.285			<0.5	7.78	<5	150	0.5	<2	5.56	<0.5	38	579	120	7.69	0.8	5.61	1475	1	2.01	253	540	12	0.59	<5	142	0.38	186	10	98	
TWDDH-141	227	228	161225	0.254			<0.5	6.22	<5	70	<0.5	<2	6.42	<0.5	57	1035	76	7.97	0.51	9.09	1460	1	0.98	581	230	13	0.2	<5	43	0.28	176	<10	223	
TWDDH-141	228	229	161226	0.981	1.185		0.5	7.52	<5	280	<0.5	2	5.23	<0.5	40	231	399	7.13	1.95	3.88	1225	1	1.11	124	370	8	0.99	<5	160	0.4	203	50	79	
TWDDH-141	229	230	161227	0.91			0.5	7.31	<5	250	<0.5	<2	5.47	<0.5	39	321	160	8.19	1.67	4.49	1455	<1	0.98	176	340	6	0.99	<5	106	0.4	204	20	87	
TWDDH-141	230	231	161228	1.295			0.5	7.33	<5	360	<0.5	<2	4.88	<0.5	34	338	140	7.64	2.37	4.52	1370	1	1.25	169	360	5	0.87	<5	90	0.39	204	10	61	
TWDDH-141	231	232	161229	0.355			<0.5	6.14	<5	170	<0.5	<2	4.94	<0.5	36	787	132	8.25	0.98	7.38	1436	1	0.81	407	310	12	0.57	5	71	0.21	133	<10	98	
TWDDH-141	232	233	161230	1.76			0.6	4.8	<5	80	<0.5	<2	4.17	<0.5	42	582	145	8.2	0.68	7.72	1336	2	0.24	371	230	44	0.91	<5	44	0.19	122	<10	209	
TWDDH-141	DUP		161231	1.735			<0.5	4.72	<5	80	<0.5	<2	4.38	0.5	42	565	148	8.31	0.67	7.86	1365	2	0.23	373	240	50	0.95	<5	46	0.19	122	<10	201	
TWDDH-141	BLANK		161232	<0.005			<0.5	7.42	<5	560	0.9	<2	0.98	<0.5	1	17	8	2.11	4.24	0.27	202	1	2.35	10	180	71	0.01	<5	158	0.09	11	<10	30	
TWDDH-141	233	234	161233	4.06			0.6	5.21	9	130	<0.5	2	5.62	2.1	48	896	108	8.41	1.12	8.95	1425	<1	0.21	496	420	445	0.52	<5	42	0.26	148	10	810	
TWDDH-141	234	235	161234	0.148			<0.5	5.59	5	50	<0.5	<2	5.66	<0.5	49	1160	7	8.62	0.35	10.45	1455	<1	0.23	594	300	10	0.07	<5	41	0.26	173	<10	115	
TWDDH-141	235	236	161235	1.01			<0.5	4.97	<5	30	<0.5	<2	5.19	<0.5	51	1200	49	8.98	0.24	10.15	1436	<1	0.19	686	180	29	0.36	<5	28	0.23	150	10	120	
TWDDH-141	236	236.5	161236	>10.0		44.1	0.9	3.93	10	60	<0.5	<2	4.23	<0.5	41	963	18	6.37	0.45	7.35	1210	<1	0.22	510	110	8	0.1	<5	40	0.19	120	10	84	
TWDDH-141	236.5	237.4	161237	0.39			1	5.58	9	120	0.6	<2	6.69	<0.5	54	747	79	7.31	1.16	7.38	1590	<1	0.4	414	320	4	0.32	<5	125	0.26	157	<10	114	
TWDDH-141	SI15		161238	1.8			18.9	7.73	8	70	3	2	0.3	<0.5	1	10	6	2.75	0.19	0.07	103	<1	6.3	4	630	125	3.05	<5	20	0.01	2	<10	21	
TWDDH-141	237.4	238	161239	0.123			<0.5	7.58	<5	450	0.9	<2	3.11	<0.5	18	182	55	4.09	1.68	1.62	641	<1	1.92	77	650	<2	0.45	<5	182	0.38	75	<10	45	
TWDDH-141	238	239	161240	0.092			<0.5	8.59	9	340	0.9	<2	3.72	<0.5	20	300	32	5.24	1.11	2.79	836	<1	2.65	144	730	<2	0.27	<5	167	0.42	96	<10	64	
TWDDH-141	239	240	161241	0.284			<0.5	8.13	<5	360	0.5	<2	4.02	<0.5	25	415	57	4.27	2.18	3.36	618	<1	2.87	188	600	3	0.48	<5	105	0.35	93	<10	253	
TWDDH-141	240	241	161242	0.068			<0.5	9.08	8	390	0.8	<2	4.87	<0.5	29	308	22	5.4	1.6	4.36	864	<1	1.88	152	750	<2	0.1	<5	317	0.41	136	<10	82	
TWDDH-141	241	242	161243	0.739			<0.5	5.39	9	40	<0.5	<2	6.58	<0.5	55	1135	11	8.03	0.51	9.98	1640	<1	0.43	665	210	<2	0.09	5	48	0.26	166	<10	118	
TWDDH-141	242	243.45	161244	0.221			<0.5	7.5	11	410	0.5	<2	3.99	<0.5	32	570	23	5.86	2	5.01	1075	<1	1.38	285	570	5	0.24	<5	244	0.38	130	<10	83	
TWDDH-141	243.45	244	161245	0.016			<0.5	8.06	<5	370	0.6	<2	7.14	<0.5	50	660	31	6.14	1.43	8.23	1005	<1	0.84	457	830	13	0.15	<5	475	0.25	126	<10	80	
TWDDH-141	244	245	161246	0.105			<0.5	7.53	12	330	0.6	<2	6.65	<0.5	50	649	26	6.14	1.26	8.76	950	<1	0.71	536	770	<2	0.2	<5	370	0.24	130	<10	76	
TWDDH-141	245	246	161247	0.575			<0.5	5.87	10	110	<0.5	<2	6.35	<0.5	58	1045	16	8.27	0.79	9.51	1430	<1	0.58	601	470	2	0.11	<5	93	0.34	178	<10	111	
TWDDH-141	246	247	161248	0.091			<0.5	5.45	<5	30	<0.5	<2	6.55	<0.5	64	1165	6	7.44	0.28	10.15	1305	<1	0.43	677	210	2	<0.01	<5	64	0.24	168	<10	86	
TWDDH-141	247	248	161249	0.328			<0.5	5.68	<5	40	<0.5	<2	5.85	<0.5	64	1325	11	8.71	0.56	10.35	1540	<1	0.36	731	200	<2	0.1	<5	45	0.29	188	<10	127	
TWDDH-141	248	249	161250	2.16	1.9		<0.5	5	<5	20	<0.5	<2	6.37	<0.5	47	1245	35	8.58	0.49	9.81	1695	<1	0.35	668	160	<2	0.21	<5	40	0.23	153	<10	125	
TWDDH-141	DUP		161251	1.57	1.455		<0.5	4.83	<5	20	<0.5	<2	6.08	<0.5	46	1250	36	8.26	0.46	9.52	1625	<1	0.34	648	170	7	0.21	<5	37	0.23	148	<10	128	
TWDDH-141	BLANK		161252	<0.005			<0.5	7.38	8	600	0.9	<2	0.95	<0.5	2	36	15	2.29	4.42	0.32	223	<1	2.11	18	170	46	<0.01	<5	154	0.09	11	<10	37	
TWDDH-141	249	250	161253	0.361			<0.5	7.05	<5	270	0.6	<2	3.83	<0.5	23	472	43	5.93	1.05	3.78	1070	1	1.86	245	620	10	0.33	<5	144	0.34	100	<10	77	
TWDDH-141	250	251	161254	0.176			<0.5	6.98	<5	280	0.5	<2	3.7	<0.5	32	622	49	6.36	1.07	5.35	977	<1	1.52	318	460	7	0.46	<5	134	0.31	107	<10	68	
TWDDH-141	251	252	161255	0.702			<0.5	7.1	<5	150	<0.5	<2	3.98	<0.5	35	802	11	6.58	0.61	6.98	1060	<1	1.98	450	200	2	0.11	<5	90	0.21	124	10	79	
TWDDH-141	252	253	161256	0.227			<0.5	6.81	<5	300	<0.5	<2	4.28	<0.5	37	686	29	6.31	1.4	6.63	1100	<1	1.18	384	450	4	0.28	<5	227	0.26	125	<10	72	

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Be ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-141	253	254	161257	0.19			<0.5	6.55	<5	130	<0.5	<2	5.23	<0.5	50	814	13	6.91	0.7	8.29	1285	1	0.76	496	380	<2	0.1	<5	95	0.3	162	<10	86	
TWDDH-141	254	255	161258	0.077			<0.5	6.66	<5	130	<0.5	<2	4.74	<0.5	52	834	34	6.62	0.57	7.84	1200	1	0.84	493	450	5	0.24	<5	113	0.33	150	10	76	
TWDDH-141	SG14		161259	0.97			11.1	8.01	<5	90	3.1	<2	0.33	<0.5	1	9	9	2.71	0.18	0.06	36	1	7	4	640	115	2.92	<5	19	0.01	2	<10	18	
TWDDH-141	255	256	161260	0.273			<0.5	6.79	<5	60	<0.5	<2	5.89	<0.5	82	1080	22	7.36	0.4	10	1380	1	0.97	627	230	6	0.03	<5	100	0.26	171	<10	105	
TWDDH-141	256	257	161261	0.016			<0.5	8.73	<5	470	0.6	<2	2.52	<0.5	12	88	27	2.57	1.41	1.48	383	1	3.48	58	420	7	0.09	<5	241	0.19	53	<10	48	
TWDDH-141	257	258	161262	0.048			<0.5	7.03	<5	220	<0.5	<2	4.73	<0.5	46	657	27	6.43	0.92	6.44	1160	1	1.29	379	570	5	0.06	<5	152	0.36	156	<10	82	
TWDDH-141	258	259	161263	0.03			<0.5	8.01	<5	320	0.6	<2	3.86	<0.5	32	475	17	6.1	1.35	4.62	1010	1	1.79	243	710	3	0.06	<5	140	0.41	137	<10	79	
TWDDH-141	259	260	161264	0.071			<0.5	6.64	<5	240	<0.5	<2	4.61	<0.5	47	809	32	6.74	1.23	7.05	1140	<1	1.06	440	480	4	0.11	<5	172	0.35	161	<10	86	
TWDDH-141	260	261	161265	0.099			<0.5	7.19	<5	250	<0.5	<2	4.38	<0.5	46	691	122	6.2	0.92	6.6	1135	<1	1.48	364	570	6	0.13	<5	284	0.35	150	<10	88	
TWDDH-141	DUP		161266	0.101			<0.5	7.26	<5	250	<0.5	<2	4.45	<0.5	46	685	114	6.22	0.92	6.66	1145	<1	1.5	397	590	6	0.12	<5	290	0.36	152	<10	87	
TWDDH-141	261	262	161267	1.035			<0.5	6.23	<5	20	<0.5	<2	5.77	<0.5	71	1170	16	7.84	0.18	11.2	1385	<1	0.53	724	230	2	0.03	<5	73	0.26	186	<10	86	
TWDDH-141	262	263	161268	0.03			<0.5	7.52	<5	120	<0.5	<2	7	<0.5	49	363	16	7.62	1.02	5.07	1350	<1	1.38	190	260	<2	0.04	<5	144	0.36	228	<10	69	
TWDDH-141	263	264	161269	0.028			<0.5	7.61	<5	70	<0.5	<2	7.74	<0.5	45	341	24	7.96	0.82	5.27	1445	<1	1.88	157	250	9	0.05	<5	145	0.37	238	20	76	
TWDDH-141	264	265	161270	0.044			<0.5	7.04	<5	50	<0.5	<2	7.34	<0.5	40	305	41	7.31	0.44	4.52	1400	<1	1.25	133	230	9	0.11	<5	136	0.33	214	40	70	
TWDDH-141	265	266	161271	0.016			<0.5	8.15	<5	60	<0.5	<2	9.14	<0.5	47	331	17	8.43	0.42	5.23	1605	<1	1.57	146	260	6	0.06	<5	156	0.39	247	<10	91	
TWDDH-141	266	267	161272	0.023			<0.5	7.7	<5	60	<0.5	<2	7.93	<0.5	46	308	14	8.04	0.54	5.25	1505	<1	1.57	147	240	6	0.05	<5	150	0.37	237	<10	87	
TWDDH-141	267	268	161273	0.089			<0.5	7.66	<5	200	0.5	<2	7.59	<0.5	37	272	43	7.07	1.2	5.13	1320	<1	1.6	166	710	7	0.13	<5	230	0.37	189	10	115	
TWDDH-141	268	269	161274	1.45			<0.5	7.81	6	160	<0.5	<2	6.95	<0.5	48	338	9	7.74	0.83	6.2	1395	<1	1.52	164	300	7	0.03	<5	122	0.37	231	<10	97	
TWDDH-141	BLANK		161275	<0.005			<0.5	7.5	<5	550	0.9	<2	1.02	<0.5	1	13	5	1.84	4.28	0.28	182	1	2.34	5	180	44	<0.01	<5	180	0.08	10	<10	28	
TWDDH-141	269	270	161276	0.087			<0.5	7.75	<5	80	<0.5	<2	7.76	<0.5	41	291	17	7.64	0.56	5.08	1390	<1	1.48	132	250	3	0.07	<5	150	0.36	242	<10	90	
TWDDH-141	270	271	161277	0.017			<0.5	7.91	<5	80	<0.5	<2	8.98	<0.5	42	284	23	7.91	0.46	4.79	1455	<1	1.69	142	250	4	0.09	<5	166	0.36	229	<10	74	
TWDDH-141	271	272	161278	0.016			<0.5	7.21	<5	70	<0.5	<2	8.63	<0.5	48	312	64	8.01	0.42	5.91	1495	<1	1.34	253	770	7	0.25	<5	186	0.41	221	130	86	
TWDDH-141	SH6		161279	1.8			21.4	6.59	<5	60	3.2	<2	0.36	<0.5	1	8	6	2.97	0.19	0.07	116	1	7.2	6	660	136	3.22	<5	20	0.01	2	<10	20	
TWDDH-141	272	273	161280	0.01			<0.5	7.59	<5	70	<0.5	<2	8.76	<0.5	43	295	14	7.81	0.58	4.8	1480	<1	1.45	141	240	<2	0.06	<5	161	0.36	229	10	84	
TWDDH-141	273	273.8	161281	0.056			<0.5	7.62	<5	140	<0.5	<2	8.01	<0.5	41	280	51	7.89	0.75	4.91	1460	<1	1.52	136	260	3	0.14	6	174	0.35	221	<10	79	
TWDDH-141	273.8	274.7	161282	0.015			<0.5	7.53	<5	350	0.8	<2	3.32	<0.5	15	132	9	3.34	0.98	1.66	581	1	2.97	52	140	7	0.04	<5	167	0.18	80	<10	45	
TWDDH-141	274.7	276	161283	0.114			<0.5	7.52	<5	90	<0.5	<2	7.58	<0.5	41	278	31	7.52	0.59	4.7	1340	1	1.51	142	280	4	0.08	<5	198	0.35	217	10	84	
TWDDH-141	276	277	161284	0.033			<0.5	8.1	<5	120	<0.5	<2	8.63	<0.5	36	207	36	7.79	0.74	3.75	1335	<1	2.42	90	630	5	0.21	<5	267	0.53	182	<10	82	
TWDDH-141	299	300	161285	0.054			<0.5	7.77	<5	110	<0.5	<2	8.02	<0.5	42	291	10	7.81	0.6	4.86	1465	<1	1.77	135	260	6	0.03	<5	180	0.37	238	<10	76	
TWDDH-141	300	301	161286	0.26			<0.5	8.22	<5	100	<0.5	<2	7.94	<0.5	45	302	5	8.02	0.62	5.25	1470	<1	1.74	136	250	2	0.02	<5	150	0.38	243	10	81	
TWDDH-141	BLANK		161287	0.006			<0.5	7.42	<5	530	0.9	<2	0.92	<0.5	2	14	4	1.96	4.17	0.24	182	<1	2.3	7	180	39	<0.01	<5	155	0.08	9	<10	27	
TWDDH-141	301	302	161288	0.273			<0.5	7.56	<5	80	<0.5	<2	7.98	<0.5	43	286	27	7.49	0.81	4.63	1415	<1	1.29	128	250	4	0.1	<5	150	0.35	220	<10	81	
TWDDH-141	302	303	161289	0.158			<0.5	7.79	<5	130	<0.5	<2	8.67	<0.5	43	322	22	7.63	0.54	4.61	1405	1	1.52	124	250	5	0.08	<5	166	0.36	228	30	81	
TWDDH-141	303	304	161290	0.054			<0.5	7.3	<5	160	<0.5	<2	7.03	<0.5	45	349	32	7.51	0.82	5.24	1365	<1	1.51	142	240	3	0.05	<5	130	0.36	230	10	86	
TWDDH-141	SG14		161291	0.984			11	7.73	<5	160	3	<2	0.31	<0.5	1	12	8	2.54	0.18	0.07	34	1	6.8	4	600	100	2.7	<5	18	0.01	2	<10	18	
TWDDH-141	304	305	161292	0.894			<0.5	7.26	<5	110	<0.5	7	7.05	<0.5	43	306	16	7.19	0.72	5.16	1295	<1	1.56	162	240	2	0.05	<5	129	0.35	221	<10	81	
TWDDH-141	305	306	161293	0.014			<0.5	7.03	<5	140	<0.5	<2	7.68	<0.5	42	293	18	7.32	0.54	4.95	1360	<1	1.47	134	230	4	0.08	<5	156	0.34	211	<10	83	
TWDDH-141	306	307	161294	0.018			<0.5	7.15	<5	70	<0.5	<2	7.63	<0.5	41	298	3	7.2	0.39	5	1270	<1	1.38	128	240	3	0.01	<5	124	0.33	210	<10	56	
TWDDH-141	311.05	312	161295	0.033			<0.5	7.2	<5	90	<0.5	<2	8.23	<0.5	44	325	15	7.5	0.52	4.95	1360	<1	1.29	130	240	13	0.03	<5	163	0.35	222	10	72	
TWDDH-141	312	313	161296	0.476			<0.5	5.94	<5	140	<0.5	<2	5.43	<0.5	43	242	111	6.56	0.87	3.77	1150	<1	1.02	128	580	5	0.56	<5	193	0.38	149	<10	99	
TWDDH-141	DUP		161297	0.439			<0.5	6.43	<5	170	<0.5	<2	5.46	<0.5	44	225	132	7.03	0.87	3.89	1200	1	1.18	122	580	5	0.87	<5	203	0.38	148	<10	84	
TWDDH-141	313	314	161298	0.035			0.6	7.19	<5	190	<0.5	<2	6.71	<0.5	36	232	124	6.73	1.03	3.34	1320	<1	1.53	110	510	7	0.53	<5	194	0.42	179	<10	100	
TWDDH-141	314	315	161299	0.095			<0.5	7.46	<5	150	<0.5	<2	8.5	<0.5	29	225	18	8.95	0.72	3.57	1025	1	2.07	96	360	5	0.1	<5	186	0.34	180	<10	68	
TWDDH-141	315	316	161300	0.006			<0.5	8.91	<5	130	0.7	<2	5.31	<0.5	28	38	28	6.6	0.71	2.77	925	<1	2.72	58	1810	12	0.2	<5	389	0.71	170	<10	106	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-141	28.5	30	1.25	1	17	83%
TWDDH-141	30	33	2.95	2	32	98%
TWDDH-141	33	36	2.96	1.92	35	99%
TWDDH-141	36	39	2.97	2.11	29	99%
TWDDH-141	39	42	3	0.15	95	100%
TWDDH-141	42	45	2.95	0.1	95	98%
TWDDH-141	45	48	3	0	100	100%
TWDDH-141	48	51	3	0	100	100%
TWDDH-141	51	54	3	0	100	100%
TWDDH-141	54	57	3	0	100	100%
TWDDH-141	57	60	3	0	100	100%
TWDDH-141	60	63	3	0	100	100%
TWDDH-141	63	66	3	0	100	100%
TWDDH-141	66	69	3	0	100	100%
TWDDH-141	69	72	3	0	100	100%
TWDDH-141	72	75	3	0	100	100%
TWDDH-141	75	78	3	0	100	100%
TWDDH-141	78	81	3	0	100	100%
TWDDH-141	81	84	3	0	100	100%
TWDDH-141	84	87	3	0.12	96	100%
TWDDH-141	87	90	2.99	0.5	83	100%
TWDDH-141	90	93	3	0.21	93	100%
TWDDH-141	93	96	3	0.05	98	100%
TWDDH-141	96	99	2.97	0.26	90	99%
TWDDH-141	99	102	2.99	0.12	96	100%
TWDDH-141	102	105	2.99	0.34	88	100%
TWDDH-141	105	108	3	0	100	100%
TWDDH-141	108	111	3	0	100	100%
TWDDH-141	111	114	3	0	100	100%
TWDDH-141	114	117	3	0	100	100%
TWDDH-141	117	120	3	0.06	98	100%
TWDDH-141	120	123	3	0	100	100%
TWDDH-141	123	126	3	0.05	98	100%
TWDDH-141	126	129	3	0	100	100%
TWDDH-141	129	132	3	0.11	96	100%
TWDDH-141	132	135	3	0	100	100%
TWDDH-141	135	138	3	0.16	95	100%
TWDDH-141	138	141	3	0	100	100%
TWDDH-141	141	144	3	0	100	100%
TWDDH-141	144	147	2.99	0.04	98	100%
TWDDH-141	147	150	2.96	0.31	88	99%
TWDDH-141	150	153	3	0	100	100%
TWDDH-141	153	156	2.97	0.11	95	99%
TWDDH-141	156	159	2.97	0.02	98	99%
TWDDH-141	159	162	3	0	100	100%
TWDDH-141	162	165	3	0	100	100%
TWDDH-141	165	168	3	0	100	100%
TWDDH-141	168	171	2.96	0.3	89	99%
TWDDH-141	171	174	3	0	100	100%
TWDDH-141	174	177	3	0	100	100%
TWDDH-141	177	180	3	0	100	100%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-141	180	183	3	0	100	100%
TWDDH-141	183	186	3	0	100	100%
TWDDH-141	186	189	3	0.06	98	100%
TWDDH-141	189	192	2.92	0.23	90	97%
TWDDH-141	192	195	3	0.09	97	100%
TWDDH-141	195	198	3	0	100	100%
TWDDH-141	198	201	3	0	100	100%
TWDDH-141	201	204	2.99	0.14	95	100%
TWDDH-141	204	207	2.98	0.21	92	99%
TWDDH-141	207	210	2.96	0.07	96	99%
TWDDH-141	210	213	2.99	0	100	100%
TWDDH-141	213	216	2.99	0.32	89	100%
TWDDH-141	216	219	2.99	0.15	95	100%
TWDDH-141	219	222	3	0	100	100%
TWDDH-141	222	225	3	0.3	90	100%
TWDDH-141	225	228	2.92	0.21	90	97%
TWDDH-141	228	231	2.99	0.62	79	100%
TWDDH-141	231	234	2.86	2.1	25	95%
TWDDH-141	234	237	2.94	0.92	67	98%
TWDDH-141	237	240	3	0	100	100%
TWDDH-141	240	243	3	0.09	97	100%
TWDDH-141	243	246	3	1.18	61	100%
TWDDH-141	246	249	2.99	0.32	89	100%
TWDDH-141	249	252	2.99	0.11	96	100%
TWDDH-141	252	255	3	0	100	100%
TWDDH-141	255	258	2.91	0.31	87	97%
TWDDH-141	258	261	3	0	100	100%
TWDDH-141	261	264	3	0	100	100%
TWDDH-141	264	267	3	0	100	100%
TWDDH-141	267	270	3	0	100	100%
TWDDH-141	270	273	3	0	100	100%
TWDDH-141	273	276	3	0	100	100%
TWDDH-141	276	279	2.95	0.61	78	98%
TWDDH-141	279	282	2.98	0.09	96	99%
TWDDH-141	282	285	2.94	0.36	86	98%
TWDDH-141	285	288	2.78	2.21	19	93%
TWDDH-141	288	291	2.96	1.06	63	99%
TWDDH-141	291	294	2.95	0.71	75	98%
TWDDH-141	294	297	2.99	0.03	99	100%
TWDDH-141	297	300	2.96	0.29	89	99%
TWDDH-141	300	303	3	0	100	100%
TWDDH-141	303	306	3	0	100	100%
TWDDH-141	306	309	3	0	100	100%
TWDDH-141	309	312	3	0	100	100%
TWDDH-141	312	315	3	0	100	100%
TWDDH-141	315	318	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-141	12	9384	5.23	9345	855	0.99867
TWDDH-141	15	12930	25.9	11631	5648	0.998421
TWDDH-141	18	16129	-20.15	15142	-5556	0.997977
TWDDH-141	21	77696	58.9	40132	66529	0.998579
TWDDH-141	24	110764	45.31	77902	78739	0.998972
TWDDH-141	27	105144	40.8	79592	68705	0.99805
TWDDH-141	30	79836	32.88	67050	43337	0.997668
TWDDH-141	33	77522	32.99	65024	42208	0.997928
TWDDH-141	36	56701	75.6	14101	54920	0.996984
TWDDH-141	39	56279	75.35	14237	54448	0.998199
TWDDH-141	42	56390	75.32	14291	54549	0.998338
TWDDH-141	45	56671	74.97	14693	54733	0.997348
TWDDH-141	48	56753	75.09	14606	54842	0.997912
TWDDH-141	51	56415	74.97	14633	54484	0.99779
TWDDH-141	54	57191	74.22	15552	55036	0.998105
TWDDH-141	57	56795	75.36	14354	54952	0.998485
TWDDH-141	60	56590	75.04	14613	54671	0.998863
TWDDH-141	63	56768	75.14	14555	54870	0.998907
TWDDH-141	66	56447	75.13	14488	54556	0.998587
TWDDH-141	69	56225	75.22	14344	54365	0.997906
TWDDH-141	72	56655	74.99	14676	54721	0.997793
TWDDH-141	75	56729	74.92	14761	54775	0.998027
TWDDH-141	78	56668	75.13	14542	54771	0.998052
TWDDH-141	81	56371	75.34	14271	54534	0.998571
TWDDH-141	84	56298	75.26	14322	54446	0.997995
TWDDH-141	87	56588	75.24	14419	54720	0.99831
TWDDH-141	90	55334	73	16183	52915	0.997786
TWDDH-141	93	56825	74.52	15165	54764	0.999091
TWDDH-141	96	56250	75.21	14360	54386	0.99814
TWDDH-141	99	56715	74.83	14838	54739	0.998088
TWDDH-141	102	58203	76.59	13499	56616	0.998052
TWDDH-141	105	56085	75.17	14354	54218	0.998055
TWDDH-141	108	56463	74.78	14823	54482	0.997885
TWDDH-141	111	56358	75.16	14433	54479	0.998777
TWDDH-141	114	56494	75.22	14409	54625	0.998853
TWDDH-141	117	56245	75.21	14357	54382	0.998756
TWDDH-141	120	58417	70.1	19880	54930	0.998646
TWDDH-141	123	56598	74.84	14799	54629	0.998423
TWDDH-141	126	57398	76.14	13751	55726	0.998077
TWDDH-141	129	55822	73.71	15657	53582	0.998307
TWDDH-141	132	56601	75.32	14348	54753	0.998644
TWDDH-141	135	56363	74.15	15395	54220	0.998474
TWDDH-141	138	56452	74.98	14628	54524	0.998019
TWDDH-141	141	57248	73.08	16659	54771	0.999108
TWDDH-141	144	56415	75.49	14133	54616	0.998054
TWDDH-141	147	56774	75.8	13931	55039	0.998813
TWDDH-141	150	56445	75.13	14486	54554	0.998708
TWDDH-141	153	55929	75.31	14183	54101	0.998026
TWDDH-141	156	56364	75.33	14277	54526	0.998763
TWDDH-141	159	56609	75.31	14360	54758	0.998313
TWDDH-141	162	56526	75.17	14466	54643	0.998739
TWDDH-141	165	56276	75.04	14525	54369	0.998894
TWDDH-141	168	56707	75.25	14442	54837	0.998046
TWDDH-141	171	56485	75.03	14592	54568	0.99533
TWDDH-141	174	56182	75.2	14353	54318	0.998179
TWDDH-141	177	56929	74.79	14936	54935	0.999397

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-141	180	56465	75	14618	54540	0.998296
TWDDH-141	183	57678	72.55	17299	55023	0.998007
TWDDH-141	186	56700	75.05	14626	54781	0.999331
TWDDH-141	189	56087	74.77	14739	54116	0.998124
TWDDH-141	192	56827	74.57	15123	54778	0.997919
TWDDH-141	195	56450	75.11	14506	54554	0.999147
TWDDH-141	198	56466	74.97	14647	54534	0.99908
TWDDH-141	201	57151	74.6	15179	55098	0.997759
TWDDH-141	204	56235	75.12	14442	54349	0.998292
TWDDH-141	207	56788	75.32	14392	54934	0.998477
TWDDH-141	210	56831	75.02	14689	54900	0.997431
TWDDH-141	213	56543	74.94	14695	54600	0.999386
TWDDH-141	216	56747	75.15	14541	54853	0.998483
TWDDH-141	219	56428	75.09	14520	54527	0.998844
TWDDH-141	222	57194	74.97	14836	55236	0.998654
TWDDH-141	225	57125	75.32	14476	55261	0.998311
TWDDH-141	228	56966	75.68	14088	55196	0.998881
TWDDH-141	231	56828	75.15	14566	54929	0.998044
TWDDH-141	234	56350	75.13	14463	54462	0.999575
TWDDH-141	237	56276	75.21	14365	54412	0.997763
TWDDH-141	240	56348	75.27	14327	54496	0.998166
TWDDH-141	243	56796	75.36	14352	54953	0.998858
TWDDH-141	246	56429	75.18	14435	54551	0.999
TWDDH-141	249	56311	75.19	14398	54439	0.999139
TWDDH-141	252	56312	75.18	14404	54439	0.999329
TWDDH-141	255	56282	75.18	14396	54410	0.999191
TWDDH-141	258	56219	75.17	14391	54346	0.998447
TWDDH-141	261	56512	75.06	14566	54603	0.999303
TWDDH-141	264	56545	75.08	14559	54639	0.999155
TWDDH-141	267	56454	75.08	14535	54551	0.999401
TWDDH-141	270	56707	75.24	14444	54837	0.998596
TWDDH-141	273	56686	75	14673	54755	0.998541
TWDDH-141	276	56237	75.26	14305	54387	0.998039
TWDDH-141	279	56769	75.23	14476	54892	0.99831
TWDDH-141	282	56772	75.04	14658	54847	0.998178
TWDDH-141	285	56265	75.29	14287	54420	0.998141
TWDDH-141	288	56738	75.29	14409	54878	0.998723
TWDDH-141	291	56716	75.08	14601	54804	0.998219
TWDDH-141	294	56031	75.29	14230	54193	0.998261
TWDDH-141	297	56840	74.89	14819	54874	0.999524
TWDDH-141	300	56413	75.39	14231	54588	0.999279
TWDDH-141	303	56608	75.61	14070	54831	0.999013
TWDDH-141	306	57214	75.14	14671	55301	0.998518
TWDDH-141	309	56481	74.64	14959	54464	0.999187
TWDDH-141	312	56491	74.97	14648	54559	0.999228
TWDDH-141	315	56328	75.17	14418	54452	0.999081
TWDDH-141	318	56181	75.05	14491	54280	0.999857

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-142**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM229
Easting:	16021.08
Northing:	20538.70
Elevation:	6283.91
Grid:	MINE GRID
Length (m):	186
Dip:	-55
Azimuth (grid):	180
Started:	26/1/2006
Finished:	27/1/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	To test the M zone
Core Photographed?:	YES
Log Completion Date:	28/1/2006
Logged By:	V. TOUGH
Assay Certificate Number:	VO06013035, VO06013036

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-142	36	-55.17	185.31
TWDDH-142	39	-55.18	185.42
TWDDH-142	42	-54.99	183.95
TWDDH-142	45	-54.96	185.74
TWDDH-142	48	-54.9	184.13
TWDDH-142	51	-54.83	184.45
TWDDH-142	54	-54.84	184.8
TWDDH-142	57	-54.88	185.78
TWDDH-142	60	-54.72	184.88
TWDDH-142	63	-54.77	186.35
TWDDH-142	66	-54.64	185.08
TWDDH-142	69	-54.63	184.86
TWDDH-142	72	-54.71	183.67
TWDDH-142	75	-54.62	185.15
TWDDH-142	78	-54.56	186.26
TWDDH-142	81	-54.49	185.06
TWDDH-142	84	-54.5	186.78
TWDDH-142	87	-54.47	186.03
TWDDH-142	90	-54.58	182.72
TWDDH-142	96	-54.5	183.48
TWDDH-142	99	-54.36	189.14
TWDDH-142	102	-54.56	188.6
TWDDH-142	105	-54.44	185
TWDDH-142	108	-54.53	185.79
TWDDH-142	111	-54.32	184.28
TWDDH-142	117	-54.44	188.54
TWDDH-142	120	-54.26	185.33
TWDDH-142	123	-54.43	186.63
TWDDH-142	126	-54.46	186.7
TWDDH-142	129	-54.34	185.09
TWDDH-142	132	-54.42	185.46
TWDDH-142	135	-54.33	186.44
TWDDH-142	138	-54.38	188.09
TWDDH-142	141	-54.27	188.09
TWDDH-142	144	-54.38	188.59
TWDDH-142	147	-54.46	186.91
TWDDH-142	150	-54.6	188.53
TWDDH-142	153	-54.41	188.25
TWDDH-142	156	-54.34	186.42
TWDDH-142	159	-54.54	187.52
TWDDH-142	162	-54.6	187.82
TWDDH-142	165	-54.4	189.58
TWDDH-142	168	-54.29	186.84
TWDDH-142	171	-54.39	188.85
TWDDH-142	174	-54.28	189.47
TWDDH-142	177	-54.24	189.14
TWDDH-142	180	-54.28	188.46
TWDDH-142	183	-53.97	187.78
TWDDH-142	186	-53.84	187.83

Hole ID	From	To	Rocktype
TWDDH-142	0	32.45	OVBD
TWDDH-142	32.45	43.21	GB
TWDDH-142	43.21	53.02	PF
TWDDH-142	53.02	54.14	II
TWDDH-142	54.14	59.77	FZ
TWDDH-142	59.77	65.29	PF
TWDDH-142	65.29	68.68	II
TWDDH-142	68.68	77.96	PF
TWDDH-142	77.96	82.68	II
TWDDH-142	82.68	95.88	WKPF
TWDDH-142	95.88	98.38	II/FI
TWDDH-142	98.38	100.29	WKPF
TWDDH-142	100.29	101.42	II
TWDDH-142	101.42	103.15	WKPF
TWDDH-142	103.15	105.73	II
TWDDH-142	105.73	119.03	WKPF
TWDDH-142	119.03	129.57	CG
TWDDH-142	129.57	135.14	II
TWDDH-142	135.14	144.14	CG
TWDDH-142	144.14	156.7	PF
TWDDH-142	156.7	157.91	FI
TWDDH-142	157.91	181.95	PF
TWDDH-142	181.95	183	FI
TWDDH-142	183	186	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-142	50	51	163889	1	PF							1.72		
TWDDH-142	51	52	163890	1	PF	2	0.5					0.282		
TWDDH-142	52	53	163891	1	PF							0.26		
TWDDH-142	67.63	68.68	163892	1.05	II							0.022		
TWDDH-142	68.68	69.66	163893	0.98	PF	2	0.5					0.08		
TWDDH-142	**DUP**		**163894**									**0.056**		
TWDDH-142	69.66	70.75	163895	1.09	II/PF	2	0.1					0.047		
TWDDH-142	70.75	72	163896	1.25	PF	5	0.2					0.081		
TWDDH-142	**BLANK**		**163897**									**<0.005**		
TWDDH-142	72	73	163898	1	PF/II							0.06		
TWDDH-142	75	76	163899	1	PF/II							0.106		
TWDDH-142	76	77	163900	1	PF/II		0.2					0.052		
TWDDH-142	77	78	163901	1	PF	5	0.2					0.055		
TWDDH-142	**BLANK**		**163902**									**0.005**		
TWDDH-142	78	78.8	163903	0.8	II							0.02		
TWDDH-142	78.8	79.35	163904	0.55	PF		0.2					0.066		
TWDDH-142	79.35	80.58	163905	1.23	II							0.124		
TWDDH-142	80.58	81.25	163906	0.67	PF/II							0.052		
TWDDH-142	81.25	82	163907	0.75	II							0.025		
TWDDH-142	82	82.68	163908	0.68	PF/II							0.043		
TWDDH-142	**SI15**		**163909**									**1.78**		
TWDDH-142	82.68	83.3	163910	0.62	WKPF							0.112		
TWDDH-142	83.3	84	163911	0.7	WKPF	1						0.11		
TWDDH-142	84	85	163912	1	WKPF	2	0.2					1.75		
TWDDH-142	85	86	163913	1	WKPF	2						0.19		
TWDDH-142	86	87	163914	1	WKPF		0.2					0.421		
TWDDH-142	87	88	163915	1	PF/FI	2						0.22		
TWDDH-142	88	89	163916	1	WKPF	2	0.2					0.986		
TWDDH-142	89	90	163917	1	WKPF	5	0.2					0.074		
TWDDH-142	**DUP**		**163918**									**0.08**		
TWDDH-142	90	91	163919	1	II/PF		0.2					0.152		
TWDDH-142	91	92	163920	1	FI/PF	2	0.5					5.52		
TWDDH-142	92	93	163921	1	WKPF	5	0.5					4.75		
TWDDH-142	93	94	163922	1	WKPF	2						0.039		
TWDDH-142	94	95	163923	1	WKPF	2	0.5					0.411		
TWDDH-142	95	95.88	163924	0.88	WKPF	5	1					1.74		
TWDDH-142	**DUP**		**163925**									**2.33**		
TWDDH-142	95.88	96.95	163926	1.07	II							0.025		
TWDDH-142	96.95	97.6	163927	0.65	FI/PF							0.039		
TWDDH-142	97.6	98.38	163928	0.78	FI/PF							0.018		
TWDDH-142	98.38	99	163929	0.62	WKPF	2	0.2					0.082		
TWDDH-142	99	100.29	163930	1.29	WKPF		0.1					0.038		
TWDDH-142	100.29	101.42	163931	1.13	II							0.186		
TWDDH-142	**SG14**		**163932**									**0.959**		
TWDDH-142	101.42	102	163933	0.58	WKPF		0.5					0.482		
TWDDH-142	102	103.15	163934	1.15	WKPF	15	1					0.241		
TWDDH-142	**BLANK**		**163935**									**<0.005**		
TWDDH-142	103.15	104	163936	0.85	II							0.036		
TWDDH-142	104	104.85	163937	0.85	PF/II		0.1					0.033		
TWDDH-142	104.85	105.73	163938	0.88	II							0.01		
TWDDH-142	105.73	106.4	163939	0.67	WKPF	2						0.314		
TWDDH-142	106.4	107	163940	0.6	WKPF	2	0.2					0.024		
TWDDH-142	107	108	163941	1	WKPF							0.06		
TWDDH-142	108	109	163942	1	WKPF							0.116		
TWDDH-142	109	110	163943	1	WKPF							0.359		
TWDDH-142	110	111	163944	1	WKPF							0.058		
TWDDH-142	111	112	163945	1	WKPF							0.025		
TWDDH-142	112	112.75	163946	0.75	WKPF							0.024		
TWDDH-142	112.75	113.5	163947	0.75	WKPF	17						0.423		
TWDDH-142	**DUP**		**163948**									**0.255**		
TWDDH-142	113.5	114	163949	0.5	II							0.108		
TWDDH-142	114	115	163950	1	WKPF	10	0.1					0.427		
TWDDH-142	**BLANK**		**163951**									**<0.005**		
TWDDH-142	115	116	163952	1	FI/PF							0.012		
TWDDH-142	116	117	163953	1	WKPF	2	0.1					0.304		
TWDDH-142	117	118	163954	1	WKPF							0.118		
TWDDH-142	118	119	163955	1	WKPF							0.036		
TWDDH-142	119	120	163956	1	CG							0.046		
TWDDH-142	120	121	163957	1	CG							0.02		
TWDDH-142	121	122	163958	1	II/CG	10						0.029		
TWDDH-142	**SI15**		**163959**									**1.79**		
TWDDH-142	122	123	163960	1	II/CG	5						0.092		
TWDDH-142	123	123.9	163961	0.9	CG	2						0.13		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-142	123.9	124.95	163962	1.05	II/CG							0.095		
TWDDH-142	**SG14**		**163963**									**1.01**		
TWDDH-142	124.95	125.95	163964	1	CG							0.404		
TWDDH-142	125.95	127	163965	1.05	CG/FI	2						0.113		
TWDDH-142	127	128	163966	1	CG	2						0.367		
TWDDH-142	128	129	163967	1	CG/II	5						0.087		
TWDDH-142	**DUP**		**163968**									**0.071**		
TWDDH-142	129	129.57	163969	0.57	CG/II	5						0.242		
TWDDH-142	129.57	130.23	163970	0.66	II							0.099		
TWDDH-142	131.17	132	163971	0.83	II							0.095		
TWDDH-142	132	133	163972	1	II							0.007		
TWDDH-142	133	134	163973	1	II							<0.005		
TWDDH-142	134	135.14	163974	1.14	II							0.008		
TWDDH-142	135.14	136	163975	0.86	CG							0.25		
TWDDH-142	**BLANK**		**163976**									**<0.005**		
TWDDH-142	136	137	163977	1	CG							0.078		
TWDDH-142	137	138	163978	1	CG							0.107		
TWDDH-142	138	139	163979	1	II/CG	5						0.762		
TWDDH-142	139	140	163980	1	II/CG							0.207		
TWDDH-142	140	141	163981	1	CG							0.408		
TWDDH-142	141	142	163982	1	II/CG	5						0.169		
TWDDH-142	142	143	163983	1	CG	10						4.61		
TWDDH-142	**DUP**		**163984**									**3.46**		
TWDDH-142	143	144	163985	1	CG	5						0.621		
TWDDH-142	144	145	163986	1	PF	5						0.033		
TWDDH-142	145	146	163987	1	PF	5						0.037		
TWDDH-142	**BLANK**		**163988**									**<0.005**		
TWDDH-142	146	147	163989	1	PF	2						0.164		
TWDDH-142	147	148	163990	1	PF	2						0.776		
TWDDH-142	148	149	163991	1	PF	5						0.446		
TWDDH-142	149	150.1	163992	1.1	PF/FI							0.27		
TWDDH-142	**SI15**		**163993**									**1.785**		
TWDDH-142	154.6	155.54	163994	0.94	II/PF							0.394		
TWDDH-142	155.54	156.7	163995	1.16	CG							0.866		
TWDDH-142	156.7	157.91	163996	1.21	FI/PF							0.052		
TWDDH-142	157.91	158.5	163997	0.59	PF							0.222		
TWDDH-142	158.5	159.25	163998	0.75	PF	2						0.063		
TWDDH-142	159.25	160	163999	0.75	PF	2	0.1					0.071		
TWDDH-142	160	161	164000	1	PF	2						0.825		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-142	50	51	163889	1.72			<0.5	7.31	<5	90	<0.5	<2	6.35	<0.5	26	110	31	6.05	0.74	3.56	1070	2	1.44	63	370	6	0.11	<5	148	0.44	196	<10	64	
TWDDH-142	51	52	163890	0.282			<0.5	7.56	<5	110	<0.5	<2	7.36	<0.5	34	106	81	6.2	1.02	3.5	1270	2	1.4	85	400	5	0.35	<5	150	0.45	203	20	80	
TWDDH-142	52	53	163891	0.26			0.7	7.69	<5	240	0.5	<2	5.65	<0.5	58	134	504	6.65	1.72	3.09	1225	2	1.16	66	410	4	1.1	<5	150	0.46	196	10	90	
TWDDH-142	67.63	68.68	163892	0.022			<0.5	7.37	<5	230	0.7	<2	3.52	<0.5	15	5	20	4.48	0.84	1.19	740	2	2.43	10	800	10	0.11	<5	211	0.48	118	<10	45	
TWDDH-142	68.68	69.66	163893	0.08			<0.5	7.24	<5	220	<0.5	<2	5.63	<0.5	71	128	366	6.1	1.84	2.65	1050	2	1.11	73	360	6	0.93	<5	112	0.44	182	10	70	
TWDDH-142	DUP		163894	0.056			<0.5	7.34	<5	230	<0.5	<2	5.86	<0.5	76	125	414	6.26	1.86	2.7	1075	2	1.16	77	350	9	0.96	<5	114	0.44	180	10	73	
TWDDH-142	69.66	70.75	163895	0.047			0.5	7.57	<5	140	0.5	<2	5.45	<0.5	54	100	139	6.19	1.08	2.8	1085	2	1.46	57	480	6	0.54	<5	164	0.45	182	<10	62	
TWDDH-142	70.75	72	163896	0.061			<0.5	7.7	<5	170	<0.5	<2	5.72	<0.5	87	132	380	6.9	1.42	3.15	1165	2	1.4	67	360	6	1.04	<5	162	0.46	211	10	58	
TWDDH-142	BLANK		163897	<0.005			<0.5	6.34	<5	580	0.8	<2	0.93	<0.5	3	14	8	1.69	3.69	0.23	171	2	1.96	11	170	32	0.02	<5	144	0.09	9	<10	27	
TWDDH-142	72	73	163898	0.08			<0.5	7.47	<5	180	0.5	<2	4.05	<0.5	58	80	194	5.63	1.02	2.19	891	2	2.13	49	510	3	0.75	<5	181	0.45	186	<10	51	
TWDDH-142	75	76	163899	0.108			0.5	7.16	<5	190	0.7	<2	3.25	<0.5	25	62	104	4.46	0.81	1.66	718	2	2.63	31	570	8	0.43	<5	201	0.38	98	<10	47	
TWDDH-142	76	77	163900	0.052			<0.5	8.04	<5	300	0.6	<2	5.44	<0.5	43	124	127	7.5	1.23	3.8	1215	1	1.9	102	830	5	0.59	<5	298	0.62	184	<10	89	
TWDDH-142	77	78	163901	0.055			0.6	7.68	<5	140	0.5	<2	5.78	<0.5	48	106	123	8.05	0.82	3.51	1340	2	1.73	103	670	7	0.37	<5	280	0.68	207	<10	111	
TWDDH-142	BLANK		163902	0.005			<0.5	6.41	<5	530	0.6	<2	1.02	<0.5	1	7	5	1.65	4.17	0.21	154	2	1.94	6	160	38	0.01	<5	142	0.08	8	<10	32	
TWDDH-142	78	78.8	163903	0.02			<0.5	7.75	<5	170	0.7	<2	4.06	<0.5	23	31	56	4.66	0.92	1.52	787	2	2.36	24	750	8	0.27	<5	241	0.48	124	<10	47	
TWDDH-142	78.8	79.35	163904	0.086			<0.5	7.84	<5	190	<0.5	<2	5.48	<0.5	81	129	261	6.73	1.02	2.97	1136	2	1.46	74	370	11	0.79	<5	191	0.47	207	<10	95	
TWDDH-142	79.35	80.56	163905	0.124	0.102		<0.5	7.69	<5	200	0.8	<2	3.93	<0.5	17	10	34	4.45	0.84	1.29	774	2	2.36	15	760	6	0.18	<5	229	0.47	122	<10	52	
TWDDH-142	80.56	81.25	163906	0.052			<0.5	7.54	<5	230	<0.5	<2	5.53	<0.5	37	86	78	6.13	1.56	3.06	1185	2	1.34	54	470	4	0.4	<5	174	0.46	184	10	89	
TWDDH-142	81.25	82	163907	0.025			<0.5	7.13	5	290	0.9	<2	3.82	<0.5	17	17	32	4.4	1.28	1.66	721	2	2.15	19	1000	5	0.2	<5	234	0.45	125	<10	53	
TWDDH-142	82	82.66	163908	0.043			<0.5	7.28	<5	230	0.7	<2	4.05	<0.5	22	122	45	4.49	0.99	2.35	780	2	1.97	81	790	5	0.2	<5	352	0.44	122	<10	51	
TWDDH-142	SI18		163909	1.78			17.4	8.07	5	50	3	<2	0.32	<0.5	<1	1	5	2.69	0.18	0.06	106	1	6.3	6	600	128	3.04	<5	18	0.01	1	<10	22	
TWDDH-142	82.66	83.3	163910	0.112			<0.5	6.99	<5	170	<0.5	<2	5.6	<0.5	54	118	146	6.76	1.49	3.29	1260	2	0.81	58	350	4	0.81	<5	121	0.42	192	20	67	
TWDDH-142	83.3	84	163911	0.11			0.9	7.84	<5	130	<0.5	<2	6.56	<0.5	44	112	128	6.67	1.33	3.56	1230	1	0.91	64	370	4	0.52	<5	137	0.46	207	10	66	
TWDDH-142	84	85	163912	1.75			0.7	7.78	<5	110	<0.5	<2	6.07	<0.5	78	130	424	6.66	1.32	2.75	1070	2	1.01	69	360	9	1.1	<5	126	0.47	207	10	73	
TWDDH-142	85	86	163913	0.19			0.8	7.36	<5	90	<0.5	<2	6.69	<0.5	59	120	248	6.64	0.93	3.14	1180	2	1.14	63	360	5	0.76	<5	127	0.44	196	200	76	
TWDDH-142	86	87	163914	0.421			0.6	7.65	<5	100	<0.5	<2	6.56	<0.5	79	130	384	7.2	1.2	3.04	1145	2	1.15	76	350	9	1.08	<5	138	0.46	201	10	61	
TWDDH-142	87	88	163915	0.22			0.5	7.22	<5	130	0.5	<2	5.43	0.5	54	107	424	6.19	0.99	2.24	1095	2	1.57	54	290	5	0.82	<5	132	0.39	176	10	69	
TWDDH-142	88	89	163916	0.986			0.7	7.78	<5	80	<0.5	<2	6.11	<0.5	56	140	462	6.97	0.86	2.75	1160	1	1.4	67	340	7	0.95	<5	142	0.47	206	10	66	
TWDDH-142	89	90	163917	0.074			<0.5	6.91	<5	130	<0.5	<2	5.47	<0.5	36	117	307	6.12	1.25	2.54	1105	1	1.01	54	360	7	0.76	<5	110	0.42	185	10	67	
TWDDH-142	DUP		163918	0.06			0.5	7.28	<5	130	<0.5	<2	5.65	<0.5	37	114	330	6.28	1.26	2.62	1125	1	1.05	56	360	4	0.8	<5	114	0.43	190	10	67	
TWDDH-142	90	91	163919	0.152			0.5	7.6	<5	130	0.5	<2	4.98	<0.5	34	104	335	5.93	0.75	2.1	941	2	1.8	62	480	10	0.77	<5	164	0.46	176	<10	64	
TWDDH-142	91	92	163920	5.52			0.6	6.84	<5	80	<0.5	<2	5.56	<0.5	38	143	438	6.26	0.52	2.9	1060	2	1.61	69	390	5	0.68	<5	164	0.37	186	20	66	
TWDDH-142	92	93	163921	4.75			<0.5	7.27	<5	70	0.5	<2	6.81	<0.5	44	194	238	7.47	0.54	4.36	1325	1	1.43	83	600	4	0.45	<5	273	0.43	204	150	84	
TWDDH-142	93	94	163922	0.039			<0.5	7.29	<5	70	<0.5	<2	6.27	<0.5	35	120	87	6.79	0.57	3.7	1195	2	1.34	79	470	4	0.23	<5	186	0.47	206	<10	76	
TWDDH-142	94	95	163923	0.411			<0.5	7.3	<5	80	<0.5	<2	6.27	<0.5	58	120	389	8.74	0.74	3.24	1190	2	1.21	108	360	5	1.55	<5	134	0.44	201	20	75	
TWDDH-142	95	95.86	163924	1.74	1.11		0.7	6.33	<5	230	<0.5	<2	5.63	<0.5	72	243	1190	8.49	1.21	3.19	979	2	1.14	150	410	7	2.01	<5	140	0.38	160	20	71	
TWDDH-142	DUP		163925	2.33	1.69		0.7	6.68	<5	240	<0.5	<2	5.69	<0.5	66	298	1140	8.61	1.26	3.32	1025	2	1.27	148	420	8	2.04	<5	152	0.4	170	10	77	
TWDDH-142	95.86	96.95	163926	0.025			<0.5	7.66	<5	340	0.8	<2	3.39	<0.5	15	8	38	4.42	1.72	1.18	763	2	2.25	12	790	7	0.11	<5	204	0.49	120	<10	55	
TWDDH-142	96.95	97.6	163927	0.039			<0.5	6.22	<5	380	0.9	<2	2.37	<0.5	7	40	38	2.79	1.22	0.85	490	2	2.85	17	130	7	0.2	<5	91	0.17	48	<10	38	
TWDDH-142	97.6	98.38	163928	0.018			<0.5	6.71	<5	370	1	<2	2.03	<0.5	6	6	23	2.86	1	0.56	443	2	2.7	4	360	5	0.1	<5	142	0.25	49	<10	44	
TWDDH-142	98.38	99	163929	0.082			<0.5	7.51	<5	170	<0.5	<2	5.5	<0.5	41	118	354	6.58	1.35	2.6	1175	2	1.59	66	380	16	1.02	<5	160	0.45	196	10	75	
TWDDH-142	99	100.29	163930	0.036			<0.5	7.54	<5	170	<0.5	<2	5.84	<0.5	25	106	97	6.5	1.3	3.43	1200	2	1.47	59	400	2	0.35	<5	170	0.46	209	<10	88	
TWDDH-142	100.29	101.42	163931	0.186			<0.5	7.57	<5	120	0.8	<2	5.45	<0.5	16	13	36	4.13	0.85	1.22	580	2	1.82	13	800	8	0.4	<5	87	0.45	118	<10	59	
TWDDH-142	SG14		163932	0.959			9.7	8	<5	40	3	2	0.31	<0.5	<1	3	7	2.49	0.18	0.06	32	1	6.4	3	600	108	2.63	<5	18	0.01	1	<10	16	
TWDDH-142	101.42	102	163933	0.482			0.5	7.26	6	220	<0.5	<2	5.51	<0.5	42	124	425	7.42	1.5	3.07	1165	2	1.71	55	390	7	0.96	<5	127	0.45	196	10	107	
TWDDH-142	102	103.15	163934	0.241			0.7	6.34	<5	110	<0.5	<2	4.83	<0.5	62	120	1040	7.96	0.89	2.48	1020	2	1.43	76	350	6	1.75	<5	122	0.4	172	30	113	
TWDDH-142	BLANK		163935	<0.005			<0.5	6.45	<5	510	0.8	<2	1.06	<0.5	<1	9	9	1.68	4.05	0.24	185	1	1.98	4	160	34	0.02	<5	144	0.09	11	<10	28	
TWDDH-142	103.15	104	163936	0.036			<0.5	7.63	6	290	0.8	<2	3.4	<0.5	14	6	30	4.36	1.12	0.98	634	2	2.44	3	990	7	0.13	<5	184	0.53	104	<10	51	
TWDDH-142	104	104.85	163937	0.033			<0.5	7.46	<5	210	0.7	<2	4.39	<0.5	23	51	140	5.28	0.86	1.77	848	2	2.08	32	730	5	0.4	<5	170	0.47	118	<10	80	
TWDDH-142	104.85	105.73	163938	0.01			<0.5	7.72	<5	250	0.8	<2	3.73	<0.5	15	6	25	4.29	0.94	1.15	724	2	2.39	13	690	5	0.04	<5	188	0.45	120	<10	54	
TWDDH-142	105.73	106.4	163939	0.314			0.5	7.31	<5	130	<0.5	<2	6.03	<0.5	48	114	148	7.81	1.28	3.68	1085	2	1.03	99	360	7	0.76	<5	126	0.43	196	20	66	
TWDDH-142	106.4	107	163940	0.024			<0.5	7.64	<5	160	<0.5	<2	5.81	<0.5	28	112	68	7.3	1.64	4.01	1095	3	1	69	360	4	0.32	<5	117	0.44	204	<10	84	
TWDDH-142	107	108	163941	0.06			<0.5	7.56	<5	170	<0.5	<2	5.4	<0.5	26	104	22	7.18	1.62	4.25	1010	2	1.14	76	380	6	0.05	<5	112	0.43	200	<10	82	
TWDDH-142	108	109	163942	0.116			<0.5	7.76	<5	140	<0.5	<2	6.13	<0.5	27	106	13	6.95	1.36	4.16	1130	2	1.27	85	380	7	0.06	<5	129	0.46	209	<10	68	
TWDDH-142	109	110	163943	0.359			<0.5	7.55	<5	120	<0.5	<2	6.15	<0.5	25	98	12	6.71	1.19	3.92	1130	2	1.31	75	400	6	0.08	<5	140	0.48	218	<10	65	
TWDDH-142	110	111	163944	0.058			<0.5	7.4	<5	140	<0.5	<2	6.34	<0.5	26	98	17	6.37	1.4	3.77	1180	2	1.1	66	390	4	0.12	<5	122	0.47	211	10	64	
TWDDH-142	111	112	163945	0.025			<0.5	6.38	<5	170	<0.5	<2	6.51	<0.5	29	116	41	7.86	1.4	4.63	1255	2	1.41	88	750	8	0.33	<5	308	0.55	229	10	85	
TWDDH-142	112	112.75	163946	0.024			<0.5	7.44	<5	210	<0.5	<2	6.53	<0.5	31	138	61	7.23	1.14	3.97	1175	1	1.34	72	940	5	0.49	<5	385	0.56	220	<10	81	
TWDDH-142	112.75	113.5	163947	0.423	0.36		<0.5	5.67	<5	120	<0.5	<2	4.36	<0.5	22	68	118	4.83	1.46	2.53	857	1	0.44	59	270	6	0.39	<5	90	0.34	158	10	41	
TWDDH-142	DUP		163948	0.255	0.35		<0.5	5.73	<5	130	<0.5	<2	4.4	<0.5	23	98	114	4.9	1.48	2.55	869	2	0.44	64	280	5	0.38	<5	91	0.35	160	<10	42	
TWDDH-142	113.5	114	163949	0.106			0.9	7.59	6	210	0.5	<2	4.83	<0.5	44	80	501	4.82	1.72	1.9	913	1	1.58	44	360	8	1.27	<5	174	0.35	144	10	42	
TWDDH-142	114	115	163950	0.427			<0.5	6.49	<5	160	<0.5	<2	5.28	<0.5	37	344	201	5.96	1.12	4.59	999	1	1.11	146	390	4	0.56	<5	194	0.36	178	<10	56	
TWDDH-142	BLANK		163951	<0.005			<0.5	6.49	<5	510	0.8	<2	0.96	<0.5	2	14	5	1.67	3.96	0.23	168	2	2	10	180	37	0.01	<5	142	0.09	8	<10	28	
TWDDH-142	115	116	163952	0.012			<0.5	6.94	<5	190	<0.5	<2	4.79	<0.5	33	337	132	5.21	1	4.59	844	1	1.89	154	370	5	0.32	<5	211	0.32	149	<10	55	
TWDDH-142	116	117	163953	0.304			0.5	7.05	<5	220	<0.5	<2	5.24	<0.5	45	124	437	6.72	0.95	3.13	972	1	1.64	80	330	13	1.23	<5	270	0.42	196	<10	56	
TWDDH-142	117	118	163954	0.118			<0.5	7.01	<5	230	<0.5	<2	5.22	<0.5	38	121	448	6.28	0.89	2.92	935	1	1.72	79	340	5	1	<5	278	0.42	201	<10	52	
TWDDH-142	118	119	163955	0.036			<0.5	6.62	<5	210	<0.5	<2	5.3	<0.5	52	344	340	6.65	0.74	4.56	995	1	1.96	139	400	7	0.83	<5	267	0.4	192	10	60	
TWDDH-142	119	120	163956	0.046			<0.5	5.89	<5	60	<0.5	<2	5.49	<0.5	52	744	276	6.26	0.64	7.95	1110	1	1.59	312	570	4	0.23	<5	112	0.3	165	<10	74	
TWDDH-142	120	121	163957	0.02			<0.5	6.96	<5	190	<0.5	<2	5.42	<0.5	35	280	75	6.36	0.63	4.62	1080	1	1.82	144	440	4	0.3	<5	257	0.41	189	<10	71	
TWDDH-142	121	122	163958	0.029			<0.5	5.14	<5	220	<0.5	<2	3.35	<0.5	25	467	102	5.01	0.96	3.97	754	1	1.41	198	510	5	0.32	<5	172	0.3	98	<10	60	
TWDDH-142	SI16		163959	1.79			17.1	7.69	<5	50	2.8	<2	0.3	<0.5	<1	2	5	2.54	0.17	0.06	99	1	6.1	7	590	118	2.69	5	18	0.01	1	<10	18	
TWDDH-142	122	123	163960	0.092			<0.5	6.61	<5	320	<0.5	<2	3.49	<0.5	21	551	7	3.94	1.08	4.79	691	1	2.23	275	210	5	0.04	<5	166	0.16	83	<10	62	
TWDDH-142	123	123.9	163961	0.13			<0.5	6.32	<5	260	0.5	<2	4.52	<0.5	26	561	23	5.15	1.36	5.66	837	2	1.36	277	360	15	0.06	<5	289	0.22	112	<10	83	
TWDDH-142	123.9	124.95	163962	0.095			<0.5	6.79	<5	390	0.6	<2	2.76	<0.5	18	329	45	3.56	1.48	2.91	472	<1	2.5	148	340	10	0.28	<5	195	0.21	75	<10	59	
TWDDH-142	SG14		163963	1.01			9.7	5.53	<5	40	2.8	<2	0.24	<0.5	<1	5	8	2.57	0.17	0.06	30	1	6.6	3	540	120	3.07	<5	15	0.01	1	<10	18	
TWDDH-142	124.95	125.95	163964	0.404			<0.5	6.14	<5	70	<0.5	<2	5.32	<0.5	47	1245	35	7.62	1.41	9.61	1155	<1	0.38	613	180	5	0.24	<5	39	0.25	154	<10	95	
TWDDH-142	125.95	127	163965	0.113			<0.5	5.92	<5	230	<0.5	<2	3.9	<0.5	35	925	2	6.01	2.04	6.6	849	<1	1.46	437	200	3	0.01	<5	123	0.21	122	<10	75	
TWDDH-142	127	128	163966	0.367			<0.5	5.09	<5	60	<0.5	<2	4.92	<0.5	48	1236	16	7.63	1.57	9.65	1285	1	0.36	628	150	4	0.13	<5	36	0.25	158	<10	104	
TWDDH-142	128	129	163967	0.087			<0.5	4.34	<5	60	<0.5	<2	4.16	<0.5	49	1195	63	6.64	1.02	8.66	1165	1	0.53	623	210	5	0.24	<5	57	0.22	120	20	104	
TWDDH-142	DUP		163968	0.071			<0.5	4.44	<5	60	<0.5	<2	4.34	<0.5	50	1225	62	6.88	1.03	8.92	1205	1	0.53	640	240	8	0.24	<5	58	0.22	124	30	109	
TWDDH-142	129	129.57	163969	0.242			<0.5	6.49	<5	310	0.5	<2	2.72	<0.5	26	627	74	3.98	1.33	4.77	494	1	2.48	326	340	5	0.11	<5	138	0.19	72	<10	56	
TWDDH-142	129.57	130.23	163970	0.099			<0.5	7.27	<5	410	0.7	<2	2.97	<0.5	24	247	108	5.04	1.24	3.59	776	1	2.03	141	870	9	0.36	<5	198	0.45	88	<10	63	
TWDDH-142	131.17	132	163971	0.095			<0.5	6.71	<5	260	0.7	<2	2.96	<0.5	32	492	56	5.04	1.23	4.45	743	1	1.92	261	560	3	0.17	<5	170	0.39	117	<10	71	
TWDDH-142	132	133	163972	0.007			<0.5	7.59	<5	440	0.8	<2	3.32	<0.5	16	55	21	4.78	1.41	1.72	786	1	2.38	34	670	8	0.11	<5	191	0.44	122	<10	35	
TWDDH-142	133	134	163973	<0.005			<0.5	7.5	<5	430	0.8	<2	3.59	<0.5	12	8	14	4.5	1.9	1.2	728	1	2	14	680	<2	0.08	<5	153	0.43	117	<10	42	
TWDDH-142	134	135.14	163974	0.008			<0.5	7.7	<5	410	0.8	<2	3.37	<0.5	13	18	9	4.48	1.92	1.34	741	<1	2.13	20	710	3	0.06	<5	206	0.44	112	<10	41	
TWDDH-142	135.14	136	163975	0.25			<0.5	4.83	<5	10	<0.5	<2	4.95	<0.5	63	1380	14	7.43	0.07	11.8	1295	<1	0.22	779	170	7	0.1	<5	11	0.24	154	<10	86	
TWDDH-142	BLANK		163976	<0.005			<0.5	6.48	<5	530	0.9	<2	1.03	<0.5	<1	23	5	1.68	4.2	0.32	161	8	2.18	9	170	36	<0.01	<5	150	0.08	10	<10	28	
TWDDH-142	136	137	163977	0.078			<0.5	4.64	<5	<10	<0.5	<2	5.22	<0.5	60	1350	2	7.31	0.06	11.4	1325	<1	0.3	738	140	7	0.01	<5	10	0.22	152	<10	86	
TWDDH-142	137	138	163978	0.107			<0.5	5.67	<5	50	<0.5	<2	5.17	<0.5	52	1075	3	7.68	1.05	9.37	1280	<1	0.53	565	200	<2	0.01	<5	39	0.28	168	<10	95	
TWDDH-142	138	139	163979	0.762			<0.5	6.26	<5	150	<0.5	<2	4.47	<0.5	41	793	14	7.63	2.09	7.25	1195	1	0.76	394	300	7	0.07	<5	71	0.3	154	<10	106	
TWDDH-142	139	140	163980	0.207			<0.5	5.74	<5	100	<0.5	<2	4.82	<0.5	45	967	10	7.27	1.25	8.25	1185	1	0.7	517	290	3	0.09	<5	109	0.28	152	<10	96	
TWDDH-142	140	141	163981	0.408			0.5	6.43	<5	100	<0.5	<2	3.71	<0.5	77	942	228	9.56	1.76	8.14	1365	1	0.59	493	310	11	0.84	<5	119	0.3	164	<10	142	
TWDDH-142	141	142	163982	0.169			<0.5	7.28	<5	130	<0.5	<2	4.52	<0.5	50	783	151	7.57	0.64	7.08	1175	1	1.18	422	410	5	0.53	<5	183	0.32	156	20	95	
TWDDH-142	142	143	163983	4.61	3.93		<0.5	6.1	<5	60	<0.5	<2	4.97	<0.5	50	1030	39	7.22	0.22	9.3	1290	1	0.65	564	130	6	0.11	<5	236	0.21	148	<10	83	
TWDDH-142	DUP		163984	3.46	3.51		<0.5	6.27	<5	60	<0.5	<2	5.06	<0.5	51	1035	40	7.37	0.24	9.48	1310	1	0.67	572	140	2	0.11	<5	244	0.22	150	<10	86	
TWDDH-142	143	144	163985	0.621			<0.5	5.46	5	10	<0.5	<2	6.34	<0.5	63	1145	61	8.08	0.12	10.9	1375	1	0.42	634	190	2	0.28	<5	77	0.26	166	<10	97	
TWDDH-142	144	145	163986	0.033			<0.5	6.34	5	360	0.8	<2	6.99	<0.5	49	260	74	4.77	1.14	8.27	745	<1	1.19	523	1120	7	0.47	<5	515	0.22	93	<10	66	

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-142	145	146	163987	0.037			<0.5	8.01	<5	150	<0.5	<2	8.29	<0.5	51	371	112	8.72	0.82	5.85	1470	2	1.4	170	310	6	0.44	<5	282	0.4	236	470	95	
TWDDH-142	BLANK		163988	<0.005			<0.5	7.29	<5	550	1	<2	1	<0.5	3	14	6	2.11	4.33	0.27	190	<1	2.18	8	190	32	0.02	<5	180	0.09	11	<10	29	
TWDDH-142	146	147	163989	0.164			<0.5	8.32	<5	120	<0.5	<2	8.08	<0.5	44	330	58	8.29	0.71	5.29	1365	2	1.68	125	300	2	0.22	<5	179	0.36	227	<10	86	
TWDDH-142	147	148	163990	0.776			<0.5	7.54	<5	80	<0.5	<2	8.59	<0.5	44	344	34	7.82	0.58	5.09	1375	<1	1.28	144	280	4	0.07	<5	131	0.37	217	10	85	
TWDDH-142	148	149	163991	0.446			<0.5	7.35	<5	100	<0.5	<2	8.24	<0.5	42	342	28	7.78	1	5.5	1315	<1	1.29	138	220	<2	0.1	<5	128	0.37	222	<10	89	
TWDDH-142	149	150.1	163992	0.27			<0.5	7.74	6	140	<0.5	<2	8.81	<0.5	35	264	21	6.18	0.79	4.18	1085	<1	2.11	117	230	9	0.04	<5	173	0.31	182	<10	93	
TWDDH-142	SI15		163993	1.765			19.7	9.29	<5	60	3.2	<2	0.39	<0.5	1	12	7	3	0.21	0.06	120	<1	7.6	5	650	139	3.01	<5	24	0.01	2	<10	22	
TWDDH-142	154.6	155.54	163994	0.394			<0.5	7.58	<5	180	<0.5	<2	5.14	<0.5	41	344	66	7.09	1.24	4.7	1135	1	1.74	194	440	<2	0.5	<5	266	0.36	153	10	90	
TWDDH-142	155.54	156.7	163995	0.866			<0.5	5.18	<5	70	<0.5	<2	4.96	<0.5	59	816	38	8.44	1.56	10.9	1450	2	0.32	463	150	<2	0.29	<5	27	0.26	166	<10	108	
TWDDH-142	156.7	157.91	163996	0.052			<0.5	8.04	<5	440	0.5	<2	2.17	<0.5	8	67	33	1.84	0.97	1.17	284	<1	3.86	29	150	3	0.1	<5	178	0.09	31	<10	32	
TWDDH-142	157.91	158.5	163997	0.222			<0.5	7.57	10	100	<0.5	<2	7.49	<0.5	36	282	44	6.65	1.04	5.06	1175	<1	1.18	90	220	<2	0.08	<5	120	0.36	216	<10	89	
TWDDH-142	158.5	159.25	163998	0.063			<0.5	8.02	6	70	<0.5	<2	7.81	<0.5	34	222	13	7.13	0.75	4.73	1255	<1	1.51	68	240	<2	0.05	<5	117	0.42	248	<10	82	
TWDDH-142	159.25	160	163999	0.071			<0.5	8.06	5	70	<0.5	<2	7.56	<0.5	36	198	17	7.6	0.73	4.77	1315	<1	1.63	68	260	<2	0.14	<5	113	0.44	260	<10	89	
TWDDH-142	160	161	164000	0.825			<0.5	8.25	<5	70	<0.5	<2	8.24	<0.5	33	208	24	7.19	0.71	5.01	1300	1	1.47	71	250	<2	0.03	<5	124	0.44	257	<10	84	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec	
TWDDH-142	32.45	33	0.55	0.55	0	100%	
TWDDH-142	33	36	3	0.27	91	100%	
TWDDH-142	36	39	3	0	100	100%	
TWDDH-142	39	42	3	0.08	97	100%	
TWDDH-142	42	45	2.96	0.37	86	99%	
TWDDH-142	45	48	3	0.13	96	100%	
TWDDH-142	48	51	3	0.36	88	100%	
TWDDH-142	51	54	2.95	0.48	82	98%	
TWDDH-142	54	57	2.8	1.12	56	93%	
TWDDH-142	57	60	2.82	1.24	53	94%	
TWDDH-142	60	63	2.97	0.28	90	99%	
TWDDH-142	63	66	2.96	0.45	84	99%	
TWDDH-142	66	69	3	0.27	91	100%	
TWDDH-142	69	72	2.94	0.27	89	98%	
TWDDH-142	72	75	2.75	0.91	61	92%	
TWDDH-142	75	78	3	0.08	97	100%	
TWDDH-142	78	81	3	0.06	98	100%	
TWDDH-142	81	84	3	0.23	92	100%	
TWDDH-142	84	87	3	0.08	97	100%	
TWDDH-142	87	90	3	0.07	98	100%	
TWDDH-142	90	93	2.92	0.22	90	97%	
TWDDH-142	93	96	2.97	0.18	93	99%	
TWDDH-142	96	99	2.95	0.35	87	98%	
TWDDH-142	99	102	3	0.05	98	100%	
TWDDH-142	102	105	3	0.19	94	100%	
TWDDH-142	105	108	2.98	0.09	96	99%	
TWDDH-142	108	111	2.95	0.49	82	98%	
TWDDH-142	111	114	2.9	0.07	94	97%	
TWDDH-142	114	117	2.95	0.28	89	98%	
TWDDH-142	117	120	3	0.08	97	100%	
TWDDH-142	120	123	2.95	0.68	76	98%	
TWDDH-142	123	126	3	0.48	84	100%	
TWDDH-142	126	129	3	0.21	93	100%	
TWDDH-142	129	132	2	1.72	9	67%	1 meter sim
TWDDH-142	132	135	2.98	0.38	87	99%	
TWDDH-142	135	138	2.86	1.28	53	95%	
TWDDH-142	138	141	3	1	67	100%	
TWDDH-142	141	144	2.94	0.45	83	98%	
TWDDH-142	144	147	3	0.15	95	100%	
TWDDH-142	147	150	3	0	100	100%	
TWDDH-142	150	153	3	0.14	95	100%	
TWDDH-142	153	156	3	0.23	92	100%	
TWDDH-142	156	159	3	0.31	90	100%	
TWDDH-142	159	162	3	0	100	100%	
TWDDH-142	162	165	3	0.1	97	100%	
TWDDH-142	165	168	3	0.08	97	100%	
TWDDH-142	168	171	3	0.09	97	100%	
TWDDH-142	171	174	3	2.97	1	100%	
TWDDH-142	174	177	3	0.19	94	100%	
TWDDH-142	177	180	3	0	100	100%	
TWDDH-142	180	183	3	0.05	98	100%	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec	
TWDDH-142	183	186	3	0.07	98	100%	

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-142	36	57183	76.21	13630	55535	0.997819
TWDDH-142	39	56773	75.75	13979	55025	0.997097
TWDDH-142	42	56742	75.03	14659	54816	0.996953
TWDDH-142	45	56821	75.51	14215	55014	0.998224
TWDDH-142	48	56662	75.55	14136	54870	0.998169
TWDDH-142	51	56740	74.76	14918	54743	0.997741
TWDDH-142	54	56608	75.33	14337	54762	0.997354
TWDDH-142	57	56526	75.29	14356	54672	0.998103
TWDDH-142	60	56939	75.1	14638	55025	0.997853
TWDDH-142	63	56652	75.09	14577	54744	0.998071
TWDDH-142	66	57028	75.4	14376	55186	0.997863
TWDDH-142	69	56586	75.76	13921	54847	0.998164
TWDDH-142	72	57502	76.76	13168	55974	0.998082
TWDDH-142	75	56499	75.43	14213	54682	0.997998
TWDDH-142	78	56857	75.2	14527	54970	0.997959
TWDDH-142	81	56946	75.32	14436	55085	0.998098
TWDDH-142	84	56991	75.06	14691	55065	0.997768
TWDDH-142	87	57361	76.11	13768	55684	0.997836
TWDDH-142	90	56556	74.83	14801	54584	0.997511
TWDDH-142	96	55038	74.51	14696	53040	0.997894
TWDDH-142	99	57728	76.9	13086	56225	0.997893
TWDDH-142	102	56999	77.93	11916	55739	0.998732
TWDDH-142	105	56572	75.47	14196	54762	0.998784
TWDDH-142	108	56302	75.37	14221	54476	0.998028
TWDDH-142	111	56888	74.31	15387	54767	0.998539
TWDDH-142	117	55534	75.06	14314	53658	0.997665
TWDDH-142	120	56533	75.14	14502	54641	0.998016
TWDDH-142	123	56539	75.31	14335	54691	0.998018
TWDDH-142	126	56472	75.26	14368	54613	0.998082
TWDDH-142	129	56773	75	14691	54839	0.998338
TWDDH-142	132	56708	75.01	14665	54779	0.998459
TWDDH-142	135	56679	75.29	14389	54822	0.998573
TWDDH-142	138	56560	75.08	14565	54652	0.997666
TWDDH-142	141	57492	76.43	13493	55886	0.998273
TWDDH-142	144	56914	75.83	13937	55181	0.997774
TWDDH-142	147	56476	75.63	14017	54709	0.998384
TWDDH-142	150	56441	75.61	14024	54671	0.997618
TWDDH-142	153	56729	75.19	14498	54845	0.997664
TWDDH-142	156	56711	75.33	14360	54863	0.998323
TWDDH-142	159	56419	75.45	14174	54610	0.998182
TWDDH-142	162	56208	75.31	14259	54369	0.997391
TWDDH-142	165	56771	74.87	14818	54803	0.997756
TWDDH-142	168	56613	75.31	14361	54761	0.998316
TWDDH-142	171	56366	75.24	14366	54505	0.998001
TWDDH-142	174	56592	74.86	14778	54628	0.998369
TWDDH-142	177	56416	75.19	14419	54543	0.998284
TWDDH-142	180	56234	75.33	14247	54400	0.997858
TWDDH-142	183	56425	75.37	14251	54595	0.998267
TWDDH-142	186	56987	74.96	14789	55035	0.99777

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-143**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM 229
Easting:	16740.27
Northing:	20519.21
Elevation:	6278.32
Grid:	MINE GRID
Length (m):	189
Dip:	-55
Azimuth (grid):	180
Started:	26/1/2006
Finished:	28/01/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST THE SHALLOW M ZONE
Core Photographed?:	YES
Log Completion Date:	1/2/2006
Logged By:	IAN STEWART
Assay Certificate Number:	V0O6013034, vo06013033, vo06022457

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-143	18	-54.37	181.28
TWDDH-143	33	-54.13	181.65
TWDDH-143	36	-54.03	188.08
TWDDH-143	39	-53.76	183.49
TWDDH-143	42	-53.83	184.5
TWDDH-143	45	-53.82	184.81
TWDDH-143	48	-53.59	184.09
TWDDH-143	51	-53.39	183.45
TWDDH-143	54	-53.43	183.63
TWDDH-143	57	-53.32	183.85
TWDDH-143	60	-53.28	183.24
TWDDH-143	63	-53.2	185.09
TWDDH-143	66	-53.05	183.47
TWDDH-143	69	-53.14	184.69
TWDDH-143	72	-53.05	183.11
TWDDH-143	75	-53.23	183.83
TWDDH-143	78	-53.15	184.5
TWDDH-143	81	-52.96	184.54
TWDDH-143	84	-52.86	184.42
TWDDH-143	87	-52.68	183.69
TWDDH-143	90	-52.8	184.89
TWDDH-143	93	-52.58	184.43
TWDDH-143	96	-52.7	183.5
TWDDH-143	99	-52.76	184.19
TWDDH-143	102	-52.46	182.25
TWDDH-143	105	-52.51	183.29
TWDDH-143	108	-52.4	182.38
TWDDH-143	111	-52.44	183.23
TWDDH-143	114	-52.34	183.65
TWDDH-143	117	-52.47	184.04
TWDDH-143	120	-52.36	184.3
TWDDH-143	123	-52.3	183.62
TWDDH-143	126	-52.24	183.69
TWDDH-143	129	-52.37	185.03
TWDDH-143	132	-52.25	184.25
TWDDH-143	135	-52.38	184.88
TWDDH-143	138	-52.4	184.75
TWDDH-143	141	-52.37	184.09
TWDDH-143	144	-52.33	183.41
TWDDH-143	147	-52.3	184.14
TWDDH-143	150	-52.16	183.16
TWDDH-143	153	-52.21	185.08
TWDDH-143	156	-51.98	183.06
TWDDH-143	159	-52.04	184.51
TWDDH-143	162	-51.8	183.04
TWDDH-143	165	-51.96	184.78
TWDDH-143	168	-51.68	183.14
TWDDH-143	171	-51.61	184.92
TWDDH-143	174	-51.6	184.09
TWDDH-143	177	-51.46	185.06

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-143	180	-51.37	183.56
TWDDH-143	183	-51.33	185.09
TWDDH-143	186	-51.23	183.65
TWDDH-143	189	-51.3	184.5

Hole ID	From	To	Rocktype
TWDDH-143	0	13.21	OVBD
TWDDH-143	13.21	40.91	WKPF
TWDDH-143	40.91	42.08	MI
TWDDH-143	42.08	56	WKPF
TWDDH-143	56	66.13	MF
TWDDH-143	66.13	83.29	GB
TWDDH-143	83.29	85.26	II
TWDDH-143	85.26	96.15	MF
TWDDH-143	96.15	98.44	FI
TWDDH-143	98.44	113.8	KPF
TWDDH-143	113.8	114.93	II
TWDDH-143	114.93	119.22	KPF
TWDDH-143	119.22	121.93	FI
TWDDH-143	121.93	128.42	KPF
TWDDH-143	128.42	129.6	CG
TWDDH-143	129.6	131.79	FI
TWDDH-143	131.79	136.33	CG
TWDDH-143	136.33	137.7	FI
TWDDH-143	137.7	140.7	CG
TWDDH-143	140.7	143.06	FZ
TWDDH-143	143.06	189	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-143	13.21	14	166377	0.79	PF/II							<0.005		
TWDDH-143	14	15	166378	1	PF/FI							<0.005		
TWDDH-143	15	16	166379	1	PF/FI							0.022		
TWDDH-143	16	17	166380	1	PF		1					0.065		
TWDDH-143	17	18	166381	1	PF/II							0.108		
TWDDH-143	18	19	166382	1	WKPF		1.5					0.075		
TWDDH-143	19	20	166383	1	WKPF		1.5					0.032		
TWDDH-143	20	21	166384	1	WKPF	2	0.5					0.395		
TWDDH-143	21	22	166385	1	WKPF	2						0.12		
TWDDH-143	22	23	166386	1	WKPF		0.5					0.054		
TWDDH-143	23	24	166387	1	WKPF	4	0.5					0.456		
TWDDH-143	24	25	166388	1	WKPF		0.5					0.035		
TWDDH-143	25	26	166389	1	WKPF		0.5					0.025		
TWDDH-143	**DUP**		**166390**									**0.028**		
TWDDH-143	**BLANK**		**166391**									**<0.005**		
TWDDH-143	26	27	166392	1	WKPF/II		1					0.044		
TWDDH-143	27	28	166393	1	WKPF/II		1					0.052		
TWDDH-143	28	29	166394	1	WKPF	3	2					4.46		
TWDDH-143	29	30	166395	1	WKPF	3	1					0.101		
TWDDH-143	**SG14**		**166396**									**0.923**		
TWDDH-143	30	31	166397	1	WKPF/II	3	1					0.439		
TWDDH-143	31	32	166398	1	WKPF		2					0.106		
TWDDH-143	32	33	166399	1	WKPF/II							0.185		
TWDDH-143	33	34	166400	1	WKPF		1.5	0.5				0.265		
TWDDH-143	34	35	166401	1	WKPF/MI	2						0.196		
TWDDH-143	35	36	166402	1	WKPF/II		0.5					0.207		
TWDDH-143	36	37	166403	1	WKPF/II	2						0.164		
TWDDH-143	37	38	166404	1	WKPF/II	2	3					>10.0	44.9	46.7
TWDDH-143	**DUP**		**166405**									**>10.0**	**49.4**	
TWDDH-143	**BLANK**		**166406**									**0.035**		
TWDDH-143	38	39	166407	1	WKPF/II		1					0.107		
TWDDH-143	39	40	166408	1	WKPF		1.5					0.02		
TWDDH-143	40	41	166409	1	WKPF		1.5					0.565		
TWDDH-143	41	42	166410	1	MI							<0.005		
TWDDH-143	42	43	166411	1	WKPF/MI	2						0.01		
TWDDH-143	43	44	166412	1	WKPF/II							0.046		
TWDDH-143	**SI15**		**166413**									**1.83**		
TWDDH-143	44	45	166414	1	WKPF/II							0.148		
TWDDH-143	45	46	166415	1	WKPF/II		0.5					0.163		
TWDDH-143	46	47	166416	1	WKPF	1	1					0.729		
TWDDH-143	47	48	166417	1	WKPF/MI		0.5					0.008		
TWDDH-143	48	49	166418	1	WKPF							0.013		
TWDDH-143	49	50	166419	1	WKPF/II	1						0.257		
TWDDH-143	50	51	166420	1	WKPF							0.036		
TWDDH-143	51	52	166421	1	WKPF	5	1.5					3.58		
TWDDH-143	52	53	166422	1	WKPF		1					0.314		
TWDDH-143	53	54	166423	1	WKPF/II							0.048		
TWDDH-143	54	55	166424	1	WKPF		1					0.019		
TWDDH-143	55	56	166425	1	WKPF	2	2					0.732		
TWDDH-143	**DUP**		**166426**									**0.804**		
TWDDH-143	**BLANK**		**166427**									**<0.005**		
TWDDH-143	56	57	166428	1	GB							0.008		
TWDDH-143	57	58	166429	1	GB							0.234		
TWDDH-143	58	59	166430	1	GB							0.044		
TWDDH-143	59	59.94	166431	0.94	GB/II							0.005		
TWDDH-143	92	93	166432	1	MF							0.647		
TWDDH-143	93	94	166433	1	MF							7.28		
TWDDH-143	94	95	166434	1	MF							0.065		
TWDDH-143	**SG14**		**166435**									**0.989**		
TWDDH-143	95	96	166436	1	MF							0.047		
TWDDH-143	96	97	166437	1	MF/II							0.355		
TWDDH-143	97	98	166438	1	II/MF							<0.005		
TWDDH-143	98	99	166439	1	KPF/II		0.5	0.5				0.007		
TWDDH-143	99	100	166440	1	KPF	3	1					0.059		
TWDDH-143	100	101	166441	1	KPF		1					0.125		
TWDDH-143	101	102	166442	1	KPF		1					0.08		
TWDDH-143	102	103	166443	1	KPF/II		1					0.024		
TWDDH-143	103	104	166444	1	KPF		1					0.044		
TWDDH-143	104	105	166445	1	KPF	2	1					0.063		
TWDDH-143	105	106	166446	1	KPF	2						0.01		
TWDDH-143	106	107	166447	1	KPF	3	1.5					0.026		
TWDDH-143	107	108	166448	1	KPF		1					0.055		
TWDDH-143	108	108.75	166449	0.75	KPF	1						1.59		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-143	108.75	109.25	166450	0.5	KPF	2	1.5				70	>10.0	1010	972
TWDDH-143	DUP		166451									10	996	
TWDDH-143	BLANK		166452									0.082		
TWDDH-143	109.25	110	166453	0.75	KPF	5	0.5					6.61		
TWDDH-143	110	111	166454	1	KPF/II		0.5					0.291		
TWDDH-143	111	112	166455	1	KPF/II							0.058		
TWDDH-143	112	113	166456	1	KPF							1.985		
TWDDH-143	SI15		166457									1.79		
TWDDH-143	113	114	166458	1	KPF/II		0.5					0.098		
TWDDH-143	114	115	166459	1	KPF/II							0.118		
TWDDH-143	115	116	166460	1	KPF		0.5					1.365		
TWDDH-143	116	117	166461	1	KPF/II		0.5					0.067		
TWDDH-143	117	118	166462	1	KPF/II	3	1					0.324		
TWDDH-143	118	119	166463	1	KPF/TC							0.026		
TWDDH-143	119	120	166464	1	KPF/TC	3						0.024		
TWDDH-143	SG14		166465									0.964		
TWDDH-143	120	121	166466	1	FI							0.141		
TWDDH-143	121	122	166467	1	KPF/FI	1						0.124		
TWDDH-143	122	123	166468	1	KPF							0.072		
TWDDH-143	123	124	166469	1	KPF	1	0.5					0.037		
TWDDH-143	124	125	166470	1	KPF		0.5					0.031		
TWDDH-143	125	126	166471	1	KPF/FI	4						0.682		
TWDDH-143	126	127	166472	1	KPF/FI	1						0.028		
TWDDH-143	127	128	166473	1	KPF	1						0.006		
TWDDH-143	DUP		166474									0.007		
TWDDH-143	BLANK		166475									<0.005		
TWDDH-143	128	129	166476	1	KPF/CG	1						0.271		
TWDDH-143	129	130	166477	1	CG/FI							0.673		
TWDDH-143	130	131	166478	1	FI	3						0.027		
TWDDH-143	131	132	166479	1	FI/CG							0.143		
TWDDH-143	132	133	166480	1	CG/II							0.112		
TWDDH-143	133	134	166481	1	CG							0.191		
TWDDH-143	134	135	166482	1	CG/II							0.031		
TWDDH-143	135	136	166483	1	CG							0.062		
TWDDH-143	136	137	166484	1	CG/II	5						0.03		
TWDDH-143	137	138	166485	1	CG/II							0.128		
TWDDH-143	DUP		166486									0.122		
TWDDH-143	BLANK		166487									<0.005		
TWDDH-143	138	139	166488	1	CG							0.146		
TWDDH-143	139	140	166489	1	CG	3						0.106		
TWDDH-143	140	141	166490	1	CG	5						0.231		
TWDDH-143	141	142	166491	1	CG/FI							0.169		
TWDDH-143	142	143	166492	1	CG							0.379		
TWDDH-143	SI15		166493									1.81		
TWDDH-143	143	144	166494	1	PF	3						0.453		
TWDDH-143	144	145	166495	1	PF							0.63		
TWDDH-143	145	146	166496	1	PF	4						0.556		
TWDDH-143	146	147	166497	1	PF	2						0.224		
TWDDH-143	147	148	166498	1	PF							1.25		
TWDDH-143	148	149	166499	1	PF							0.235		
TWDDH-143	149	150	166500	1	PF/II							0.038		
TWDDH-143	150	151	166501	1	PF/II							2.29		
TWDDH-143	184	185	166502	1	PF/FI							0.053		
TWDDH-143	185	186	166503	1	PF/FI	1	0.5					0.239		
TWDDH-143	186	187	166504	1	PF							0.095		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-143	13.21	14	166377	<0.005			<0.5	9.31	6	160	0.5	<2	6.08	<0.5	37	100	81	7.73	0.9	3.48	1185	<1	2.02	104	610	2	0.2	<5	210	0.59	193	10	80	
TWDDH-143	14	15	166378	<0.005			<0.5	8.32	<5	180	0.5	<2	5.52	<0.5	28	100	2	6.6	1.06	3.76	1075	<1	2.01	60	440	2	<0.01	<5	176	0.47	210	<10	85	
TWDDH-143	15	16	166379	0.022			<0.5	9.01	13	500	0.8	<2	4.3	<0.5	30	108	74	5.62	1.7	2.58	848	<1	2.48	95	320	2	0.28	<5	215	0.4	120	<10	76	
TWDDH-143	16	17	166380	0.065			<0.5	8.88	<5	150	<0.5	<2	6.87	<0.5	43	146	166	7.84	1.03	3.3	1135	<1	1.78	93	400	6	0.65	<5	186	0.5	223	<10	75	
TWDDH-143	17	18	166381	0.106			<0.5	7.98	7	240	0.7	<2	5.08	<0.5	23	71	87	5.29	0.98	1.71	832	<1	2.13	36	540	<2	0.43	<5	174	0.41	130	<10	67	
TWDDH-143	18	19	166382	0.075			<0.5	8.7	5	170	0.5	<2	6.41	<0.5	46	122	140	7.61	1.02	3.14	1130	<1	1.97	92	1000	<2	0.75	<5	319	0.56	205	<10	73	
TWDDH-143	19	20	166383	0.032			<0.5	8.45	12	180	<0.5	<2	6.78	<0.5	39	138	148	6.77	0.86	3.11	1030	<1	1.86	77	510	<2	0.52	<5	220	0.45	196	80	66	
TWDDH-143	20	21	166384	0.395			<0.5	8.43	8	170	0.5	<2	6.98	<0.5	35	144	113	6.8	0.96	3.6	1045	<1	1.76	78	480	<2	0.38	<5	215	0.46	206	<10	71	
TWDDH-143	21	22	166385	0.12			<0.5	7.77	5	110	<0.5	<2	6.46	<0.5	35	198	94	6.84	1	3.85	1190	<1	1.38	94	400	<2	0.4	<5	152	0.43	200	<10	187	
TWDDH-143	22	23	166386	0.054			<0.5	8.61	9	170	<0.5	<2	7.27	<0.5	36	129	142	6.71	1.36	2.96	1205	<1	1.25	78	420	3	0.61	<5	134	0.47	211	10	118	
TWDDH-143	23	24	166387	0.456			<0.5	8.04	<5	170	0.5	2	6.38	0.7	38	106	118	6.75	1.32	2.76	998	<1	1.56	69	450	2	0.52	<5	160	0.46	201	<10	180	
TWDDH-143	24	25	166388	0.035			<0.5	8.33	5	150	<0.5	<2	6.84	<0.5	40	130	138	6.84	1.25	2.98	1060	<1	1.54	63	390	<2	0.43	<5	148	0.46	212	<10	71	
TWDDH-143	25	26	166389	0.025			<0.5	7.89	16	130	<0.5	<2	8.56	<0.5	44	116	178	7.28	1.11	3.25	1275	<1	1.4	75	370	2	0.6	<5	131	0.42	208	<10	76	
TWDDH-143	DUP		166390	0.026			0.6	7.92	5	130	<0.5	2	8.24	<0.5	43	115	170	7.08	1.12	3.18	1240	<1	1.44	79	350	3	0.54	<5	131	0.43	207	<10	77	
TWDDH-143	BLANK		166391	<0.005			<0.5	6.7	<5	530	0.8	<2	0.94	<0.5	2	18	8	2.07	4.29	0.24	201	1	1.99	13	150	42	0.02	<5	144	0.08	9	<10	27	
TWDDH-143	26	27	166392	0.044			<0.5	7.42	<5	150	<0.5	<2	5.96	<0.5	35	104	126	6.48	1.24	2.86	977	1	1.56	62	440	2	0.38	<5	144	0.45	190	<10	83	
TWDDH-143	27	28	166393	0.052			<0.5	8.24	<5	160	0.5	2	5.85	<0.5	29	92	85	6.66	1.13	2.97	1025	1	1.81	55	510	<2	0.3	<5	168	0.47	190	<10	76	
TWDDH-143	28	29	166394	4.46			0.5	7.44	<5	90	<0.5	<2	6.74	<0.5	37	119	126	6.85	0.74	3.38	1125	<1	1.35	63	350	<2	0.61	<5	128	0.42	197	<10	77	
TWDDH-143	29	30	166395	0.101			<0.5	8.1	<5	120	<0.5	<2	7.93	<0.5	35	114	87	7.1	1.15	3.57	1330	<1	0.99	62	400	<2	0.53	<5	125	0.46	204	10	94	
TWDDH-143	SG14		166396	0.923			10	8.42	<5	50	3.2	<2	0.34	<0.5	1	4	9	2.8	0.2	0.07	36	<1	7.1	4	610	126	3.02	<5	21	0.01	2	<10	18	
TWDDH-143	30	31	166397	0.439			<0.5	7.28	5	290	0.6	<2	3.97	<0.5	20	69	109	5.76	1.9	1.82	897	<1	1.62	33	560	<2	0.68	<5	126	0.42	124	<10	89	
TWDDH-143	31	32	166398	0.106			<0.5	7.47	<5	160	<0.5	2	6.96	<0.5	37	129	219	7.19	2.1	3.07	1400	1	0.6	78	370	2	1.29	<5	81	0.41	186	10	92	
TWDDH-143	32	33	166399	0.185			<0.5	7.72	<5	250	0.6	<2	4.79	<0.5	20	81	42	5.44	1.83	2.25	998	<1	1.43	45	510	<2	0.31	<5	134	0.43	150	<10	76	
TWDDH-143	33	34	166400	0.265			<0.5	7.58	<5	170	<0.5	2	6.1	<0.5	36	134	302	6.83	1.95	3.13	1250	<1	1.13	83	360	<2	1.16	<5	115	0.43	202	10	70	
TWDDH-143	34	35	166401	0.196			<0.5	7.18	<5	250	0.6	<2	7.58	<0.5	34	194	57	6.68	1.03	4.82	1165	<1	1.84	128	1600	2	0.45	<5	878	0.6	192	<10	83	
TWDDH-143	35	36	166402	0.207			<0.5	7.78	<5	240	0.6	<2	4.77	<0.5	20	72	72	5.7	1.62	2.24	1015	<1	1.59	39	640	<2	0.37	<5	162	0.47	154	<10	81	
TWDDH-143	36	37	166403	0.164			0.5	7.23	<5	320	0.9	2	3.02	<0.5	10	12	64	4.1	1.32	0.86	616	1	2.27	10	730	2	0.4	<5	174	0.41	71	<10	55	
TWDDH-143	37	38	166404	>10.0		44.9	2.3	6.81	<5	240	0.5	36	3.89	<0.5	46	77	396	6.95	1.62	2.03	872	1	1.33	77	530	3	1.31	<5	120	0.42	158	10	104	
TWDDH-143	DUP		166405	>10.0		49.4	2.7	7.14	<5	240	0.5	43	3.9	<0.5	47	80	384	7.1	1.76	2.13	911	1	1.44	71	570	<2	1.24	<5	130	0.45	166	20	108	
TWDDH-143	BLANK		166406	0.035	0.024		<0.5	7	<5	500	0.9	<2	0.95	<0.5	2	11	9	1.98	4.22	0.25	182	<1	2.15	7	160	33	0.02	<5	146	0.08	10	<10	27	
TWDDH-143	38	39	166407	0.107			<0.5	7.63	<5	210	0.6	3	4.81	<0.5	38	94	157	6.52	1.38	2.3	970	1	1.75	57	520	<2	0.81	<5	151	0.44	148	50	66	
TWDDH-143	39	40	166408	0.02			<0.5	8.15	<5	180	0.5	2	5.95	<0.5	38	122	174	7.29	1.32	3.07	1140	<1	1.68	60	830	<2	0.52	<5	228	0.54	196	<10	80	
TWDDH-143	40	41	166409	0.565			<0.5	7.58	<5	150	<0.5	<2	6.88	<0.5	47	129	244	7.86	1.37	3.27	1185	<1	1.16	81	320	3	1.06	<5	129	0.42	222	<10	89	
TWDDH-143	41	42	166410	<0.005			<0.5	7.64	<5	120	<0.5	<2	6.43	<0.5	30	120	26	6.97	0.98	4.16	1095	1	1.48	82	340	<2	0.1	<5	136	0.42	199	<10	73	
TWDDH-143	42	43	166411	0.01			<0.5	7.51	6	110	<0.5	<2	6.23	<0.5	26	118	16	6.5	0.88	3.84	1125	<1	1.47	63	380	<2	0.03	<5	144	0.45	203	<10	76	
TWDDH-143	43	44	166412	0.046			<0.5	7.88	<5	210	0.7	<2	5.31	<0.5	25	233	51	6.17	0.97	3.56	1005	1	2.1	77	720	3	0.22	<5	309	0.44	160	<10	72	
TWDDH-143	SI15		166413	1.83			17.2	8.03	<5	60	3.2	<2	0.34	<0.5	1	4	6	2.76	0.2	0.07	107	<1	6.9	5	610	122	3	<5	20	0.01	2	<10	20	
TWDDH-143	44	45	166414	0.148			<0.5	8.04	<5	170	0.6	<2	5.81	<0.5	21	79	34	6.05	0.99	2.99	1085	1	1.9	47	510	<2	0.16	<5	188	0.46	170	<10	80	
TWDDH-143	45	46	166415	0.163			<0.5	7.66	<5	220	0.6	<2	5.19	<0.5	25	94	106	6.17	1.31	2.62	1090	<1	1.69	46	550	<2	0.54	<5	177	0.46	172	<10	99	
TWDDH-143	46	47	166416	0.729			<0.5	7.23	7	140	0.5	<2	6.44	<0.5	30	103	114	6.84	1.08	3.18	1190	<1	1.25	70	540	4	0.48	<5	198	0.44	176	10	75	
TWDDH-143	47	48	166417	0.006			<0.5	8.62	<5	160	0.5	2	7.02	<0.5	37	49	118	8	0.85	3.87	1320	<1	1.81	88	2560	<2	0.46	<5	648	0.75	208	<10	72	
TWDDH-143	48	49	166418	0.013			<0.5	7.64	5	120	<0.5	<2	6.23	<0.5	26	108	2	6.63	0.73	3.8	1090	<1	1.62	68	360	<2	0.01	<5	208	0.44	200	<10	64	
TWDDH-143	49	50	166419	0.257			<0.5	7.82	<5	150	0.5	<2	5.74	<0.5	22	88	122	5.94	0.93	2.96	1020	1	1.87	49	540	<2	0.4	<5	191	0.47	172	<10	73	
TWDDH-143	50	51	166420	0.036			<0.5	7.98	<5	110	<0.5	<2	6.65	<0.5	27	110	13	6.75	0.78	3.73	1205	<1	1.67	62	410	<2	0.07	<5	186	0.46	205	<10	76	
TWDDH-143	51	52	166421	3.56			0.9	7.46	<5	80	<0.5	5	5.57	<0.5	51	136	402	7.73	0.71	3.19	1020	<1	1.39	90	340	<2	1.04	<5	125	0.42	189	10	74	
TWDDH-143	52	53	166422	0.314			<0.5	7.44	<5	70	<0.5	<2	5.88	<0.5	41	124	313	7.1	0.56	3.11	1035	1	1.54	72	340	3	0.77	<5	138	0.43	194	<10	70	
TWDDH-143	53	54	166423	0.048			<0.5	7.73	<5	130	0.5	2	5.16	<0.5	29	76	142	6.06	0.58	2.47	929	1	1.98	56	520	<2	0.37	<5	168	0.44	188	<10	64	
TWDDH-143	54	55	166424	0.019			0.5	7.76	<5	120	0.5	<2	6.17	<0.5	31	106	83	6.43	0.85	3.13	1055	<1	1.49	58	390	<2	0.35	<5	146	0.44	185	<10	65	
TWDDH-143	55	56	166425	0.732			<0.5	7.6	<5	100	<0.5	<2	6.19	<0.5	38	120	124	6.87	0.79	3.37	1075	<1	1.49	69	360	<2	0.52	<5	141	0.43	198	<10	70	
TWDDH-143	DUP		166426	0.804			<0.5	7.61	<5	100	<0.5	5	6.24	<0.5	39	122	130	7	0.78	3.37	1080	<1	1.49	70	360	2	0.54	<5	140	0.43	198	<10	69	
TWDDH-143	BLANK		166427	<0.005			<0.5	6.63	<5	520	0.8	2	0.85	<0.5	2	9	8	2.03	4.06	0.22	181	14	2.14	6	150	32	0.02	<5	144	0.08	10	<10	26	
TWDDH-143	56	57	166428	0.008			<0.5	6.92	<5	140	<0.5	<2	5.4	<0.5	28	118	12	6.51	1.36	3.83	980	<1	1.29	80	310	2	0.06	<5	121	0.43	202	<10	78	
TWDDH-143	57	58	166429	0.234			<0.5	7.22	<5	140	0.5	<2	5.99	<0.5	27	108	33	6.7	1.45	3.98	1275	<1	0.99	86	340	3	0.16	<5	116	0.42	194	<10	89	
TWDDH-143	58	59	166430	0.044			<0.5	7.7	<5	130	<0.5	<2	6.01	<0.5	28	112	21	7.19	1.35	4.38	1215	<1	1.17	96	330	<2	0.17	<5	116	0.41	194	<10	79	
TWDDH-143	59	59.94	166431	0.005			<0.5	7.36	<5	170	<0.5	<2	5.56	<0.5	28	93	17	6.7	1.48	3.92	1160	1	1.29	92	390	<2	0.1	<5	135	0.43	182	<10	83	
TWDDH-143	92	93	166432	0.647			<0.5	8.11	<5	100	<0.5	7	6.83	<0.5	28	114	18	6.63	0.8	3.83	1265	<1	1.72	57	380	<2	0.09	<5	140	0.46	215	10	71	
TWDDH-143	93	94	166433	7.28			0.5	8.04	<5	140	<0.5	12	7.07	<0.5	37	129	225	6.26	1.02	2.88	1100	1	1.49	76	370	2	0.36	<5	148	0.43	204	10	60	
TWDDH-143	94	95	166434	0.065			0.5	7.91	6	120	<0.5	<2	7.5	<0.5	66	131	823	7	0.75	2.67	1035	1	1.29	84	380	2	0.84	<5	172	0.44	209	10	65	
TWDDH-143	SG14		166435	0.989			11.6	5.93	<5	40	3.2	<2	0.26	<0.5	<1	10	9	2.74	0.18	0.06	33	1	7	1	590	127	3.11	<5	18	0.01	1	<10	17	
TWDDH-143	95	96	166436	0.047			<0.5	7.92	<5	90	<0.5	<2	6.83	<0.5	60	123	315	7.02	0.7	3.22	1135	<1	1.58	84	380	<2	0.49	<5	173	0.44	211	<10	70	
TWDDH-143	96	97	166437	0.355			<0.5	6.81	<5	270	0.9	<2	2.26	<0.5	16	38	102	2.76	0.68	0.67	344	1	3.02	12	180	5	0.36	<5	171	0.15	40	20	22	
TWDDH-143	97	98	166438	<0.005			<0.5	7.66	<5	150	0.5	<2	4.83	<0.5	27	79	122	5.88	0.55	2.44	883	<1	2.44	69	400	<2	0.37	<5	274	0.35	113	<10	61	
TWDDH-143	98	99	166439	0.007			<0.5	7.51	<5	220	0.6	<2	4.83	<0.5	33	83	87	4.92	0.79	2.05	826	<1	2.29	53	270	<2	0.3	<5	164	0.31	126	10	50	
TWDDH-143	99	100	166440	0.059			<0.5	7.06	<5	110	<0.5	<2	8.16	<0.5	51	106	357	7.21	1.04	3.14	1345	<1	0.9	70	350	4	0.72	<5	119	0.39	190	10	78	
TWDDH-143	100	101	166441	0.125			<0.5	7.54	8	140	<0.5	<2	5.28	<0.5	61	136	430	7.85	1.41	2.82	1125	<1	1.29	70	360	<2	1.19	<5	114	0.42	197	10	72	
TWDDH-143	101	102	166442	0.08			<0.5	7.56	5	190	<0.5	<2	6.22	<0.5	38	128	161	8.22	1.87	3.44	1365	1	1.07	86	420	<2	1.06	<5	138	0.49	204	<10	86	
TWDDH-143	102	103	166443	0.024			<0.5	8.33	<5	170	0.5	<2	5.33	<0.5	28	85	61	6.64	1.13	2.61	1145	1	1.5	59	610	9	0.25	<5	178	0.47	174	<10	76	
TWDDH-143	103	104	166444	0.044			<0.5	8.18	<5	120	<0.5	2	6.76	<0.5	35	120	78	7.52	0.76	3.35	1475	<1	1.32	74	380	10	0.36	<5	164	0.41	196	10	75	
TWDDH-143	104	105	166445	0.063			<0.5	7.69	<5	120	<0.5	<2	6.21	<0.5	42	130	107	7.83	0.79	3.13	1275	<1	1.25	97	450	<2	0.48	<5	178	0.52	197	<10	88	
TWDDH-143	105	106	166446	0.01			<0.5	7.99	<5	110	<0.5	<2	6.21	<0.5	41	120	99	8.69	0.77	3.52	1365	<1	1.48	98	620	9	0.36	<5	248	0.61	199	<10	98	
TWDDH-143	106	107	166447	0.026			<0.5	8.26	12	90	<0.5	<2	6.67	<0.5	35	120	46	7.36	0.71	3.37	1370	<1	1.24	81	400	8	0.24	<5	164	0.43	205	<10	69	
TWDDH-143	107	108	166448	0.055			<0.5	8.21	<5	120	<0.5	<2	5.87	<0.5	39	120	54	7.04	0.9	3.13	1245	<1	1.34	78	370	10	0.25	<5	132	0.43	202	<10	71	
TWDDH-143	108	108.75	166449	1.59			<0.5	7.91	<5	120	<0.5	<2	6.23	<0.5	36	106	36	6.91	1.28	3.29	1200	1	0.99	76	380	6	0.26	<5	99	0.41	188	10	86	
TWDDH-143	108.75	109.25	166450	>10.0		>1000	>100	7.87	8	210	<0.5	5	5.13	1.3	34	130	348	7.6	2.24	3.09	1235	1	0.97	78	340	12	1.42	<5	104	0.41	202	10	282	
TWDDH-143	DUP		166451	>10.0		996	>100	7.75	<5	210	<0.5	5	5.01	1.6	31	124	343	7.43	2.23	3.02	1200	1	0.95	73	330	11	1.46	<5	102	0.41	196	<10	277	
TWDDH-143	BLANK		166452	0.082	0.086		<0.5	6.99	<5	540	0.9	<2	0.79	<0.5	3	10	7	1.88	4.36	0.24	178	1	2.06	5	160	35	0.02	<5	150	0.08	9	<10	30	
TWDDH-143	109.25	110	166453	6.61			5.8	7.9	<5	170	0.5	<2	5.36	<0.5	37	147	98	6.89	1.42	3.03	1150	<1	1.16	82	420	9	1.22	<5	319	0.4	186	<10	92	
TWDDH-143	110	111	166454	0.291			<0.5	7.49	<5	210	0.6	<2	5.6	<0.5	36	291	44	6.57	1.54	4.3	1280	<1	1.16	110	570	13	0.35	<5	201	0.4	172	10	95	
TWDDH-143	111	112	166455	0.058			<0.5	7.03	11	220	0.8	<2	4.29	<0.5	28	441	32	5.38	1.02	4.34	1010	<1	1.82	124	680	5	0.16	<5	206	0.31	105	<10	74	
TWDDH-143	112	113	166456	1.985			0.7	7.36	6	170	0.6	<2	6.11	<0.5	42	462	84	7.1	1.44	5.46	1360	<1	1.13	150	700	4	0.22	<5	258	0.39	189	<10	100	
TWDDH-143	SI15		166457	1.79			19.4	8.63	<5	60	3.1	<2	0.31	<0.5	<1	5	6	2.96	0.19	0.07	114	<1	6.5	4	650	133	3.11	<5	21	0.01	2	<10	21	
TWDDH-143	113	114	166458	0.098			<0.5	8	<5	220	<0.5	<2	5.27	<0.5	36	102	111	6.8	1.53	2.92	1285	<1	1.28	64	450	10	0.43	<5	194	0.41	180	<10	86	
TWDDH-143	114	115	166459	0.118			<0.5	7.7	<5	260	0.6	<2	2.93	<0.5	17	15	81	4.49	1.36	0.96	666	1	2.38	4	940	5	0.37	<5	225	0.44	79	<10	54	
TWDDH-143	115	116	166460	1.365			0.6	7.82	<5	170	<0.5	<2	5.15	<0.5	45	128	156	6.86	1.25	2.8	1200	<1	1.46	72	350	<2	0.69	<5	180	0.41	192	<10	79	
TWDDH-143	116	117	166461	0.067			<0.5	8	<5	230	0.6	<2	4.2	<0.5	30	157	59	6.27	1.36	2.45	1020	<1	1.76	73	530	7	0.31	<5	178	0.4	141	<10	134	
TWDDH-143	117	118	166462	0.324			<0.5	7.15	<5	270	0.7	3	3.23	<0.5	19	62	182	4.63	1.02	1.36	693	1	2.02	32	450	18	0.4	<5	208	0.32	86	<10	138	
TWDDH-143	118	119	166463	0.026			<0.5	7.87	<5	210	0.5	<2	6.47	<0.5	42	357	61	7.45	1.42	5.09	1450	<1	1.06	138	540	8	0.27	<5	306	0.41	197	<10	91	
TWDDH-143	119	120	166464	0.024			<0.5	6.61	<5	430	1	<2	2.07	<0.5	9	33	32	2.54	1.32	0.86	398	1	2.48	16	130	5	0.19	<5	134	0.16	40	<10	30	
TWDDH-143	SG14		166465	0.984			10	8.23	6	50	3	<2	0.29	<0.5	<1	5	8	2.81	0.18	0.06	36	1	6.3	1	590	127	2.94	<5	20	0.01	1	<10	18	
TWDDH-143	120	121	166466	0.141			<0.5	6.44	<5	590	1.2	<2	1.14	<0.5	2	10	54	1.75	1.18	0.09	145	1	2.91	<1	80	<2	0.33	<5	158	0.09	1	<10	14	
TWDDH-143	121	122	166467	0.124			<0.5	6.27	<5	570	1.1	<2	1.29	<0.5	2	16	47	2.04	1.39	0.28	196	1	2.71	5	270	4	0.29	<5	184	0.12	11	<10	20	
TWDDH-143	122	123	166468	0.072			<0.5	8.06	<5	240	0.6	<2	5.23	<0.5	27	78	104	7.69	2	2.64	1315	<1	1.32	49	1780	8	0.47	<5	439	0.61	150	<10	92	
TWDDH-143	123	124	166469	0.037			<0.5	7.76	<5	170	<0.5	<2	5.8	<0.5	32	105	170	6.58	1.4	2.71	1170	<1	1.57	66	650	8	0.57	<5	256	0.48	201	<10	79	
TWDDH-143	124	125	166470	0.031			<0.5	7.6	<5	110	<0.5	<2	5.88	<0.5	35	188	60	6.64	0.88	3.77	1230	<1	1.76	94	500	4	0.18	<5	207	0.45	210	<10	75	
TWDDH-143	125	126	166471	0.682			0.6	7.11	<5	160	0.5	<2	5.63	<0.5	38	286	83	6.28	1.26	4.09	1290	1	1.5	114	380	4	0.21	<5	142	0.37	182	<10	86	
TWDDH-143	126	127	166472	0.028			<0.5	7.54	<5	230	0.6	<2	4.9	<0.5	29	99	63	5.43	1.3	2.51	1050	<1	1.85	55	340	7	0.26	<5	133	0.36	155	<10	63	
TWDDH-143	127	128	166473	0.006			<0.5	7.96	<5	120	<0.5	<2	6.39	0.5	39	151	116	7.11	1.02	3.76	1350	<1	1.49	93	380	7	0.37	<5	130	0.44	226	<10	67	
TWDDH-143	DUP		166474	0.007			<0.5	8.21	<5	120	<0.5	<2	6.66	<0.5	40	154	122	7.34	1.04	3.89	1390	<1	1.53	96	390	5	0.38	<5	134	0.45	231	<10	69	

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Be ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Tl %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-143	BLANK		166475	<0.005			<0.5	6.86	<5	570	0.9	<2	0.92	<0.5	2	10	10	1.75	4.39	0.21	172	<1	2.24	7	160	47	0.02	<5	147	0.08	9	<10	36	
TWDDH-143	128	129	166476	0.271			<0.5	5.9	<5	70	<0.5	<2	5.27	<0.5	54	1100	282	9.18	0.73	7.3	1625	<1	0.59	520	250	7	1.02	<5	78	0.3	190	10	194	
TWDDH-143	129	130	166477	0.673			<0.5	5.44	<5	190	0.6	<2	2.95	0.6	31	1010	106	6.86	1.19	6.03	1130	<1	1.1	435	130	26	0.89	<5	89	0.2	115	<10	344	
TWDDH-143	130	131	166478	0.027			<0.5	6.66	<5	470	1	<2	1.49	<0.5	3	17	17	1.9	1.46	0.29	409	1	2.95	4	180	8	0.11	<5	163	0.14	21	<10	31	
TWDDH-143	131	132	166479	0.143			<0.5	6.38	<5	450	1	<2	1.82	0.7	13	377	79	3.56	1.25	2.13	560	4	2.38	149	90	58	0.46	<5	107	0.12	40	<10	246	
TWDDH-143	132	133	166480	0.112			<0.5	7.5	<5	250	0.5	<2	5.44	<0.5	42	754	57	7.54	0.91	7.3	1365	<1	1.64	356	540	59	0.27	<5	303	0.32	174	<10	101	
TWDDH-143	133	134	166481	0.191			<0.5	6.04	<5	120	<0.5	<2	6.52	<0.5	54	1070	21	6.99	0.87	9.99	1355	<1	0.99	362	520	7	0.11	<5	236	0.25	148	<10	81	
TWDDH-143	134	135	166482	0.031			<0.5	7.25	<5	310	0.5	<2	5.52	<0.5	41	825	15	6.46	1.12	7.05	1210	<1	0.51	655	290	<2	0.13	<5	97	0.25	172	<10	79	
TWDDH-143	135	136	166483	0.082			<0.5	6.05	<5	70	<0.5	<2	6.38	<0.5	58	1075	20	7.06	0.41	10	1485	<1	0.51	655	290	<2	0.13	<5	97	0.25	172	<10	79	
TWDDH-143	136	137	166484	0.03			<0.5	6.49	<5	330	0.5	<2	3.77	<0.5	30	578	15	4.01	0.89	4.89	838	7	1.8	290	180	8	0.08	<5	148	0.15	88	<10	55	
TWDDH-143	137	138	166485	0.128			<0.5	6.44	<5	320	0.6	<2	2.7	<0.5	20	399	17	3.45	0.91	3.38	812	1	1.98	198	200	14	0.1	<5	225	0.15	89	<10	59	
TWDDH-143	DUP		166486	0.122			<0.5	6.69	<5	340	0.9	<2	2.7	<0.5	20	392	19	3.53	0.93	3.3	837	6	2.17	184	200	12	0.12	<5	235	0.16	86	<10	60	
TWDDH-143	BLANK		166487	<0.005			<0.5	6.71	<5	570	0.9	<2	0.79	<0.5	1	17	5	1.66	4.56	0.21	174	1	2.23	9	160	38	<0.01	<5	146	0.08	9	<10	29	
TWDDH-143	138	139	166488	0.146			<0.5	5.56	<5	80	<0.5	<2	6.16	<0.5	51	1105	3	7.32	0.47	10	1585	<1	0.54	627	160	5	0.02	<5	90	0.24	173	<10	92	
TWDDH-143	139	140	166489	0.106			<0.5	5.95	<5	30	<0.5	<2	5.49	<0.5	57	1330	13	7.57	0.19	11	1305	<1	0.34	712	160	2	0.08	<5	56	0.24	180	10	84	
TWDDH-143	140	141	166490	0.231			<0.5	5.17	<5	10	<0.5	<2	5.03	<0.5	54	1045	36	6.71	0.09	9.86	1210	<1	0.55	599	130	<2	0.13	5	48	0.19	154	<10	75	
TWDDH-143	141	142	166491	0.189			<0.5	6.51	<5	150	<0.5	<2	3.66	<0.5	36	838	9	4.9	0.47	6.74	899	<1	2.07	366	190	4	0.06	<5	86	0.16	111	<10	57	
TWDDH-143	142	143	166492	0.379			<0.5	5.86	<5	20	<0.5	<2	4.34	<0.5	57	975	6	6.64	0.22	9.41	1040	<1	0.63	525	190	2	0.06	<5	94	0.23	180	<10	78	
TWDDH-143	BI16		166493	1.81			18.9	7.94	5	60	3	<2	0.33	<0.5	2	9	6	2.84	0.19	0.07	114	1	6.8	8	610	126	3.02	<5	19	0.01	2	<10	20	
TWDDH-143	143	144	166494	0.453			<0.5	6.98	<5	50	<0.5	<2	6.74	<0.5	41	329	3	5.81	0.59	5.91	1215	<1	1.33	184	250	6	<0.01	<5	156	0.33	224	100	68	
TWDDH-143	144	145	166495	0.63			<0.5	7.46	<5	90	<0.5	<2	7.51	<0.5	45	334	14	6.47	0.64	6.02	1350	<1	1.56	184	240	<2	0.03	<5	145	0.37	246	10	65	
TWDDH-143	145	146	166496	0.556			<0.5	7.22	<5	60	<0.5	<2	7.44	<0.5	42	349	15	6.66	0.54	5.54	1395	<1	1.32	160	240	6	0.08	<5	165	0.36	233	40	66	
TWDDH-143	146	147	166497	0.224			<0.5	7.11	<5	60	<0.5	<2	7.17	0.6	42	360	9	6.92	0.5	5.69	1450	<1	1.43	164	240	<2	0.02	<5	134	0.36	239	<10	69	
TWDDH-143	147	148	166498	1.25			<0.5	7.31	<5	80	<0.5	<2	7.38	<0.5	43	323	22	7.25	0.59	5.29	1445	<1	1.44	158	280	2	0.11	<5	149	0.36	241	20	72	
TWDDH-143	148	149	166499	0.235			<0.5	7.11	<5	60	<0.5	<2	7.23	<0.5	43	308	13	7.07	0.51	4.75	1385	<1	1.34	148	220	5	0.05	<5	161	0.34	233	20	66	
TWDDH-143	149	150	166500	0.038			<0.5	6.69	<5	420	1	<2	2.31	0.5	11	103	7	2.8	1.28	1.1	817	2	2.93	33	110	9	0.05	<5	158	0.3	182	50	68	
TWDDH-143	150	151	166501	2.29			<0.5	6.94	<5	180	0.5	<2	6.3	<0.5	37	270	11	6.03	0.81	3.95	1270	<1	1.66	134	250	4	0.05	<5	123	0.16	63	<10	32	
TWDDH-143	184	185	166502	0.053			<0.5	6.75	<5	390	0.8	2	3.73	<0.5	15	118	33	3.02	0.89	1.28	851	<1	2.79	51	120	7	0.16	<5	140	0.35	226	10	72	
TWDDH-143	185	186	166503	0.239			<0.5	7.21	<5	90	<0.5	<2	8.17	<0.5	44	353	313	7.48	0.52	4.97	1490	<1	1.44	140	280	2	0.2	5	146	0.35	231	<10	86	
TWDDH-143	186	187	166504	0.095			<0.5	7.15	<5	90	<0.5	<2	8.84	<0.5	42	318	12	7.14	0.46	4.29	1475	<1	1.39	133	230	5	0.03	<5	148	0.35	231	<10	86	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-143	13.21	15	1.79	0.3	83	100%
TWDDH-143	15	18	3	0.4	87	100%
TWDDH-143	18	21	2.96	0.29	89	99%
TWDDH-143	21	24	3	0.19	94	100%
TWDDH-143	24	27	2.98	0.1	96	99%
TWDDH-143	27	30	3	0.15	95	100%
TWDDH-143	30	33	3	0.14	95	100%
TWDDH-143	33	36	3	0.1	97	100%
TWDDH-143	36	39	3	0.15	95	100%
TWDDH-143	39	42	3	0.27	91	100%
TWDDH-143	42	45	3	0.02	99	100%
TWDDH-143	45	48	3	0.2	93	100%
TWDDH-143	48	51	3	0.22	93	100%
TWDDH-143	51	54	3	0.81	73	100%
TWDDH-143	54	57	2.8	0.52	76	93%
TWDDH-143	57	60	3	0.1	97	100%
TWDDH-143	60	63	2.98	0.4	86	99%
TWDDH-143	63	66	3	0.53	82	100%
TWDDH-143	66	69	3	0	100	100%
TWDDH-143	69	72	3	0.05	98	100%
TWDDH-143	72	75	2.98	0.06	97	99%
TWDDH-143	75	78	3	0.35	88	100%
TWDDH-143	78	81	3	0.13	96	100%
TWDDH-143	81	84	3	0.09	97	100%
TWDDH-143	84	87	3	0	100	100%
TWDDH-143	87	90	3	0.41	86	100%
TWDDH-143	90	93	3	0.12	96	100%
TWDDH-143	93	96	3	0.24	92	100%
TWDDH-143	96	99	3	0.47	84	100%
TWDDH-143	99	102	3	0.22	93	100%
TWDDH-143	102	105	3	0.1	97	100%
TWDDH-143	105	108	3	0.1	97	100%
TWDDH-143	108	111	3	0	100	100%
TWDDH-143	111	114	3	0	100	100%
TWDDH-143	114	117	2.98	0.32	89	99%
TWDDH-143	117	120	3	0.1	97	100%
TWDDH-143	120	123	3	0.14	95	100%
TWDDH-143	123	126	3	0	100	100%
TWDDH-143	126	129	3	0.2	93	100%
TWDDH-143	129	132	3	0.56	81	100%
TWDDH-143	132	135	3	0.16	95	100%
TWDDH-143	135	138	2.9	1.1	60	97%
TWDDH-143	138	141	2.6	0.6	67	87%
TWDDH-143	141	144	2.2	0	73	73%
TWDDH-143	144	147	3	0	100	100%
TWDDH-143	147	150	3	0.7	77	100%
TWDDH-143	150	153	3	0	100	100%
TWDDH-143	153	156	3	0.09	97	100%
TWDDH-143	156	159	2.98	0.07	97	99%
TWDDH-143	159	162	3	0.07	98	100%
TWDDH-143	162	165	3	0	100	100%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-143	165	168	3	0	100	100%
TWDDH-143	168	171	3	0.02	99	100%
TWDDH-143	171	174	3	0	100	100%
TWDDH-143	174	177	3	0.06	98	100%
TWDDH-143	177	180	3	0.18	94	100%
TWDDH-143	180	183	3	0	100	100%
TWDDH-143	183	186	3	0	100	100%
TWDDH-143	186	189	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDH-143	6	37987	63.99	16658	34140	0.997499
TWDH-143	9	48611	63.15	21960	43369	0.99785
TWDH-143	12	14347	76.56	3335	13954	0.998189
TWDH-143	15	62041	79.05	11789	60911	0.998068
TWDH-143	18	59561	74.83	15588	57484	0.997945
TWDH-143	21	59514	65.56	24620	54183	0.997389
TWDH-143	24	52907	66.56	21049	48539	0.997998
TWDH-143	27	56541	75.39	14266	54712	0.998107
TWDH-143	30	56078	74.37	15109	54004	0.997719
TWDH-143	33	55538	74.24	15087	53449	0.997323
TWDH-143	36	55995	75.49	14026	54210	0.998042
TWDH-143	39	55841	74.43	14993	53791	0.997729
TWDH-143	42	55615	75.14	14262	53755	0.997803
TWDH-143	45	55715	75.11	14317	53844	0.997277
TWDH-143	48	56286	74.43	15111	54220	0.997969
TWDH-143	51	56384	74.72	14862	54390	0.997838
TWDH-143	54	56106	75.11	14420	54221	0.998109
TWDH-143	57	56100	75.08	14440	54210	0.997918
TWDH-143	60	56192	74.92	14618	54257	0.997832
TWDH-143	63	56268	74.94	14624	54334	0.998477
TWDH-143	66	56532	74.96	14674	54594	0.99808
TWDH-143	69	56429	74.84	14753	54466	0.997941
TWDH-143	72	56495	74.97	14655	54562	0.99829
TWDH-143	75	56058	74.94	14564	54133	0.997494
TWDH-143	78	56081	74.98	14538	54164	0.997744
TWDH-143	81	56350	74.66	14905	54343	0.998216
TWDH-143	84	56562	74.84	14794	54593	0.997982
TWDH-143	87	56617	74.94	14710	54673	0.997734
TWDH-143	90	56146	75.1	14440	54258	0.997978
TWDH-143	93	56569	74.76	14867	54580	0.997376
TWDH-143	96	56241	75.19	14377	54372	0.998057
TWDH-143	99	56103	75	14525	54190	0.997646
TWDH-143	102	56829	74.1	15573	54654	0.997915
TWDH-143	105	56510	75.29	14347	54658	0.99846
TWDH-143	108	56665	74.69	14960	54654	0.997732
TWDH-143	111	56533	75.17	14474	54649	0.998061
TWDH-143	114	56639	74.79	14857	54656	0.997662
TWDH-143	117	56146	75.15	14390	54271	0.997485
TWDH-143	120	56619	74.74	14902	54623	0.997888
TWDH-143	123	56510	75.3	14341	54660	0.998329
TWDH-143	126	56837	74.59	15101	54794	0.997822
TWDH-143	129	56171	75.04	14502	54266	0.998048
TWDH-143	132	56694	74.7	14957	54686	0.997714
TWDH-143	135	56182	75.12	14432	54297	0.997978
TWDH-143	138	56218	75.08	14478	54322	0.997743
TWDH-143	141	56559	74.84	14794	54590	0.996872
TWDH-143	144	56578	75.09	14554	54674	0.998614
TWDH-143	147	56627	74.84	14810	54657	0.9974
TWDH-143	150	56589	75.12	14536	54690	0.998445
TWDH-143	153	56299	74.96	14607	54371	0.997497
TWDH-143	156	56646	75.04	14621	54727	0.99863
TWDH-143	159	56237	75.08	14480	54341	0.997739
TWDH-143	162	56620	75.03	14625	54698	0.998658
TWDH-143	165	56194	75.06	14492	54293	0.997479
TWDH-143	168	56641	75.02	14646	54715	0.998497
TWDH-143	171	56577	74.86	14778	54613	0.998032

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDH-143	174	56185	75.14	14407	54306	0.997796
TWDH-143	177	56447	74.92	14691	54502	0.998458
TWDH-143	180	56493	75.29	14342	54642	0.998548
TWDH-143	183	56316	74.97	14602	54390	0.998616
TWDH-143	186	56659	74.93	14735	54710	0.997778
TWDH-143	189	56189	75.18	14374	54319	0.997489

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-144**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM 229
Easting:	16019.32
Northing:	20497.89
Elevation:	6283.47
Grid:	MINE GRID
Length (m):	150
Dip:	-55
Azimuth (grid):	180
Started:	27/1/2006
Finished:	28/1/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	
Core Photographed?:	YES
Log Completion Date:	29/1/2006
Logged By:	V. TOUGH
Assay Certificate Number:	VO06013036, vo06015184

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-144	24	-55.48	181.86
TWDDH-144	27	-55.42	179.58
TWDDH-144	30	-55.38	179.78
TWDDH-144	33	-55.44	180.76
TWDDH-144	36	-55.22	182.06
TWDDH-144	39	-55.13	180.85
TWDDH-144	42	-55.13	181.31
TWDDH-144	45	-55.11	184.91
TWDDH-144	48	-55.2	183.13
TWDDH-144	51	-55.1	181.81
TWDDH-144	54	-55.06	180.56
TWDDH-144	57	-54.87	181.63
TWDDH-144	60	-54.77	181.53
TWDDH-144	63	-54.72	180.94
TWDDH-144	66	-54.63	183.43
TWDDH-144	69	-54.65	182.91
TWDDH-144	72	-54.63	182.84
TWDDH-144	75	-54.54	181.64
TWDDH-144	78	-54.55	185.36
TWDDH-144	81	-54.48	182.89
TWDDH-144	84	-54.32	182.85
TWDDH-144	87	-54.31	183.73
TWDDH-144	90	-54.28	182.34
TWDDH-144	93	-54.11	182.33
TWDDH-144	96	-54.25	182.58
TWDDH-144	99	-54.18	182.62
TWDDH-144	102	-54.1	182.52
TWDDH-144	105	-54.13	181.99
TWDDH-144	108	-54.17	184.13
TWDDH-144	111	-54.12	183.39
TWDDH-144	114	-54	183.27
TWDDH-144	117	-53.89	181.69
TWDDH-144	120	-53.9	184.59
TWDDH-144	123	-53.68	184.21
TWDDH-144	129	-53.68	185.64
TWDDH-144	132	-53.51	184.77
TWDDH-144	135	-53.58	184.67
TWDDH-144	138	-53.51	184.07
TWDDH-144	141	-53.65	184.89
TWDDH-144	144	-53.5	185.28
TWDDH-144	147	-53.55	186.35
TWDDH-144	150	-53.47	184.87

Hole ID	From	To	Rocktype
TWDDH-144	**0**	**19.56**	**OVBD**
TWDDH-144	19.56	32.63	PF
TWDDH-144	32.63	34.79	II
TWDDH-144	34.79	50.57	WKPF
TWDDH-144	50.57	53.42	FI
TWDDH-144	53.42	81.88	WKPF
TWDDH-144	81.88	90.2	CG
TWDDH-144	90.2	99.92	PF
TWDDH-144	99.92	106.7	CG
TWDDH-144	106.7	138.95	PF
TWDDH-144	138.95	139.95	II
TWDDH-144	139.95	150	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-144	20	21	164001	1	PF							1.64		
TWDDH-144	21	22	164002	1	PF							0.007		
TWDDH-144	22	23.09	164003	1.09	PF	2						<0.005		
TWDDH-144	23.09	24.14	164004	1.05	II/PF	2	0.2					0.052		
TWDDH-144	**BLANK**		**164005**									**<0.005**		
TWDDH-144	24.14	25	164006	0.86	II/PF							0.017		
TWDDH-144	25	26	164007	1	II/PF	5	0.2					1.4		
TWDDH-144	26	27	164008	1	PF							0.042		
TWDDH-144	27	28	164009	1	PF	10						2.64		
TWDDH-144	**DUP**		**164010**									**3.12**		
TWDDH-144	28	29	164011	1	PF	5						0.036		
TWDDH-144	29	30	164012	1	PF							0.024		
TWDDH-144	30	31	164013	1	PF		0.2					1.265		
TWDDH-144	31	32	164014	1	PF	2						0.056		
TWDDH-144	32	32.63	164015	0.63	PF							7.98		
TWDDH-144	**SG14**		**164016**									**1.005**		
TWDDH-144	43.36	44	164017	0.64	WKPF							0.065		
TWDDH-144	44	45	164018	1	WKPF		0.5					0.11		
TWDDH-144	45	46	164019	1	WKPF	2						0.172		
TWDDH-144	46	46.6	164020	0.6	WKPF		0.2					0.115		
TWDDH-144	46.6	47.16	164021	0.56	II							0.044		
TWDDH-144	47.16	48	164022	0.84	WKPF		0.2					0.047		
TWDDH-144	**BLANK**		**164023**									**<0.005**		
TWDDH-144	48	48.94	164024	0.94	II/PF		0.2					0.049		
TWDDH-144	58	59	164025	1	II/PF							0.04		
TWDDH-144	59	60	164026	1	WKPF	2	0.2					0.102		
TWDDH-144	60	61	164027	1	WKPF		0.2					0.033		
TWDDH-144	61	62	164028	1	WKPF							0.182		
TWDDH-144	62	63	164029	1	WKPF							0.108		
TWDDH-144	**SI15**		**164030**									**1.795**		
TWDDH-144	63	64	164031	1	PPFI/PF	2						0.085		
TWDDH-144	64	65	164032	1	WKPF	2						0.104		
TWDDH-144	65	66	164033	1	WKPF	5						0.206		
TWDDH-144	**DUP**		**164034**									**0.166**		
TWDDH-144	66	67	164035	1	WKPF							0.382		
TWDDH-144	67	68	164036	1	WKPF	5						0.083		
TWDDH-144	68	69	164037	1	WKPF							0.029		
TWDDH-144	69	70	164038	1	WKPF							0.074		
TWDDH-144	70	71	164039	1	WKPF							3.06		
TWDDH-144	71	72	164040	1	WKPF							0.673		
TWDDH-144	72	73	164041	1	WKPF	10	0.5					0.293		
TWDDH-144	73	74	164042	1	WKPF							0.568		
TWDDH-144	74	75	164043	1	WKPF	5	0.5	0.5				0.21		
TWDDH-144	**DUP**		**164044**									**0.246**		
TWDDH-144	75	76	164045	1	WKPF	5	0.5					0.471		
TWDDH-144	**BLANK**		**164046**									**<0.005**		
TWDDH-144	76	77	164047	1	WKPF	2	0.1					0.182		
TWDDH-144	77	78	164048	1	WKPF	5	0.2	0.1				0.146		
TWDDH-144	78	79	164049	1	WKPF							0.063		
TWDDH-144	79	80	164050	1	PF/II							0.021		
TWDDH-144	80	81	164051	1	WKPF							0.045		
TWDDH-144	81	82	164052	1	WKPF							0.084		
TWDDH-144	82	83	164053	1	CG							0.046		
TWDDH-144	83	84	164054	1	CG	2						0.061		
TWDDH-144	**SI15**		**164055**									**1.83**		
TWDDH-144	84	85	164056	1	CG	2						5.48		
TWDDH-144	85	86	164057	1	CG							0.345		
TWDDH-144	86	87	164058	1	CG							0.095		
TWDDH-144	87	88	164059	1	CG							0.055		
TWDDH-144	88	89	164060	1	CG	5						0.139		
TWDDH-144	89	90.2	164061	1.2	CG	2						1.185		
TWDDH-144	90.2	90.8	164062	0.6	II							0.044		
TWDDH-144	90.8	92	164063	1.2	PF							0.042		
TWDDH-144	92	93	164064	1	PF							0.036		
TWDDH-144	93	94	164065	1	PF							0.038		
TWDDH-144	94	95	164066	1	PF							0.019		
TWDDH-144	**SG14**		**164067**									**1.01**		
TWDDH-144	95	96	164068	1	PF							0.196		
TWDDH-144	96	97	164069	1	PF	20	0.5					0.917		
TWDDH-144	**DUP**		**164070**									**0.973**		
TWDDH-144	97	98	164071	1	PF							1.14		
TWDDH-144	98	99	164072	1	PF							0.035		
TWDDH-144	99	100	164073	1	CG							0.053		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-144	100	101	164074	1	CG	5						2.82		
TWDDH-144	**BLANK**		**164075**									**0.062**		
TWDDH-144	101	102	164076	1	CG							1.14		
TWDDH-144	102	103.18	164077	1.18	CG							0.013		
TWDDH-144	103.18	104	164078	0.82	FI							0.041		
TWDDH-144	104	104.5	164079	0.5	CG							0.044		
TWDDH-144	104.5	105	164080	0.5	CG							0.106		
TWDDH-144	105	106	164081	1	CG	2						0.007		
TWDDH-144	**DUP**		**164082**									**0.006**		
TWDDH-144	106	107	164083	1	CG							0.106		
TWDDH-144	107	108	164084	1	PF							0.292		
TWDDH-144	108	109	164085	1	PF	5	0.2					0.098		
TWDDH-144	109	110	164086	1	PF	2						0.042		
TWDDH-144	110	111	164087	1	PF							0.081		
TWDDH-144	111	112	164088	1	PF	5						0.138		
TWDDH-144	112	113	164089	1	PF/II							0.04		
TWDDH-144	**SI15**		**164090**									**1.76**		
TWDDH-144	113	114	164091	1	PF							0.185		
TWDDH-144	114	115	164092	1	PF	2						0.355		
TWDDH-144	115	116	164093	1	PF	2						0.229		
TWDDH-144	116	117	164094	1	PF							0.102		
TWDDH-144	117	118	164095	1	PF							0.136		
TWDDH-144	118	119	164096	1	PF							0.166		
TWDDH-144	119	120	164097	1	PF/FI	5						0.419		
TWDDH-144	120	121	164098	1	PF	10						0.02		
TWDDH-144	**BLANK**		**164099**									**<0.005**		
TWDDH-144	121	122	164100	1	PF							0.03		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-144	20	21	164001	1.64			<0.5	7.7	<5	100	<0.5	<2	8.4	<0.5	30	103	18	6.83	0.97	4.01	1195	<1	1.51	78	380	<2	0.1	<5	121	0.45	203	<10	78	
TWDDH-144	21	22	164002	0.007			<0.5	7.97	5	80	<0.5	<2	7.07	<0.5	30	108	5	6.75	0.72	4.11	1190	<1	1.62	72	370	<2	0.02	<5	138	0.47	210	<10	87	
TWDDH-144	22	23.09	164003	<0.005			<0.5	8.26	<5	120	<0.5	<2	7.44	<0.5	31	119	14	7.1	1	4.24	1340	<1	1.66	78	370	<2	0.09	<5	138	0.47	221	<10	73	
TWDDH-144	23.09	24.14	164004	0.052			<0.5	7.9	<5	160	0.6	<2	8.02	<0.5	66	89	118	5.88	0.87	2.16	943	<1	1.95	62	580	6	0.63	<5	170	0.48	158	<10	66	
TWDDH-144	BLANK		164005	<0.005			<0.5	7.36	<5	560	0.9	<2	0.84	<0.5	3	16	5	1.65	4.54	0.2	167	<1	2.18	4	170	34	0.01	<5	146	0.08	9	<10	26	
TWDDH-144	24.14	25	164006	0.017			<0.5	8.44	<5	140	0.6	<2	5.41	<0.5	31	60	67	5.65	0.86	1.91	1015	<1	2.08	37	760	5	0.32	<5	164	0.5	156	<10	77	
TWDDH-144	25	26	164007	1.4			<0.5	8.1	<5	190	0.6	<2	5.6	<0.5	34	61	110	5.91	1.01	2.16	1090	<1	1.79	52	530	3	0.46	<5	152	0.45	146	10	82	
TWDDH-144	26	27	164008	0.042			<0.5	8.47	<5	140	<0.5	<2	8.54	<0.5	62	130	148	7.69	1.14	3.73	1235	<1	1.36	82	390	2	0.41	<5	116	0.47	223	<10	67	
TWDDH-144	27	28	164009	2.64	2.57		0.7	8.34	<5	140	<0.5	<2	6.82	<0.5	56	131	224	7.52	1.25	3.46	1220	<1	1.12	74	380	4	0.76	<5	118	0.47	212	<10	68	
TWDDH-144	DUP		164010	3.12	3.06		0.8	8.29	<5	140	<0.5	<2	6.86	<0.5	55	138	221	7.46	1.28	3.41	1206	<1	1.11	72	380	<2	0.77	<5	118	0.47	214	10	69	
TWDDH-144	28	29	164011	0.038			<0.5	8.15	<5	140	<0.5	<2	6.67	<0.5	48	132	164	7.18	1.25	3.32	1225	<1	0.96	74	350	2	0.54	<5	112	0.46	215	10	62	
TWDDH-144	29	30	164012	0.024			<0.5	8.39	<5	100	<0.5	<2	7.02	<0.5	43	119	121	7.62	0.91	3.7	1240	<1	1.24	80	360	<2	0.31	<5	130	0.48	215	<10	60	
TWDDH-144	30	31	164013	1.265	1.81		0.6	8.48	5	150	<0.5	<2	6.41	<0.5	43	137	132	7.46	1.35	3.46	1225	<1	1.15	78	380	2	0.77	<5	115	0.47	214	10	93	
TWDDH-144	31	32	164014	0.056			<0.5	8.48	<5	120	<0.5	<2	6.99	<0.5	43	129	146	7.39	1.12	3.36	1315	<1	1.13	75	380	4	0.62	<5	122	0.44	210	10	55	
TWDDH-144	32	32.63	164015	7.96			1.8	8.81	<5	190	0.6	<2	6.56	<0.5	38	129	534	7.94	1.57	3.14	1315	<1	1.09	71	470	5	0.96	<5	137	0.47	207	10	98	
TWDDH-144	SG14		164016	1.005			10.9	9.23	<5	50	3.3	<2	0.39	<0.5	1	8	9	2.94	0.2	0.08	41	<1	7.3	4	660	129	2.99	<5	21	0.01	2	<10	16	
TWDDH-144	43.36	44	164017	0.065			<0.5	8.78	<5	140	<0.5	<2	7.62	<0.5	29	107	61	7.3	1.37	3.53	1460	<1	1.16	72	430	5	0.42	<5	156	0.46	209	10	77	
TWDDH-144	44	45	164018	0.11			0.6	8.2	<5	170	<0.5	<2	6.28	<0.5	40	129	354	5.98	2.03	2.41	1175	<1	0.77	66	330	5	0.66	<5	132	0.43	196	10	51	
TWDDH-144	45	46	164019	0.172			0.6	7.46	<5	260	<0.5	<2	5.51	<0.5	46	127	320	7.12	2.41	3.02	1370	<1	0.62	70	330	5	1.11	<5	108	0.42	198	20	50	
TWDDH-144	46	46.6	164020	0.115			0.7	8.26	<5	260	<0.5	<2	6.13	<0.5	50	142	416	6.94	2.24	2.78	1270	<1	1.06	74	360	6	1.36	<5	156	0.45	207	20	71	
TWDDH-144	46.6	47.16	164021	0.044			<0.5	6.66	<5	340	1.1	<2	1.4	<0.5	2	15	32	2	1.09	0.25	260	1	3.45	3	90	5	0.29	<5	100	0.11	11	<10	15	
TWDDH-144	47.16	48	164022	0.047			<0.5	8.44	<5	200	<0.5	<2	6.9	<0.5	52	132	396	7.77	1.46	2.88	1430	<1	1.66	82	370	7	1.19	<5	224	0.45	209	10	84	
TWDDH-144	BLANK		164023	<0.005			<0.5	7.1	<5	480	0.9	<2	1.78	<0.5	3	9	8	2.21	3.73	0.26	207	1	2.06	5	180	31	0.02	<5	246	0.09	18	<10	28	
TWDDH-144	48	48.94	164024	0.049			<0.5	8.03	<5	130	0.7	<2	5.14	<0.5	28	52	194	5.59	0.96	1.81	980	1	2.89	34	700	5	0.64	<5	156	0.45	126	<10	66	
TWDDH-144	58	59	164025	0.04			<0.5	7.64	<5	240	0.6	<2	4.54	<0.5	21	182	183	5	0.95	2.48	830	<1	2.08	80	720	5	0.36	<5	264	0.42	126	<10	50	
TWDDH-144	59	60	164026	0.102			0.8	8.36	<5	200	0.5	<2	5.58	<0.5	27	78	637	6.47	1.02	2.51	1100	<1	1.8	46	510	4	0.89	<5	237	0.42	174	<10	71	
TWDDH-144	60	61	164027	0.033			0.5	7.43	5	200	<0.5	<2	4.92	<0.5	36	89	373	6.65	1.25	2.82	1080	1	1.61	65	470	10	0.82	<5	177	0.42	173	<10	115	
TWDDH-144	61	62	164028	0.182			0.6	8.24	<5	110	<0.5	<2	6.31	<0.5	47	133	674	6.31	0.97	3.58	1410	<1	1.56	68	360	5	1.14	<5	144	0.44	215	10	90	
TWDDH-144	62	63	164029	0.108			<0.5	8.53	7	140	<0.5	<2	7.14	0.5	39	125	363	8.18	1.18	4	1350	<1	1.16	75	370	5	0.52	<5	139	0.45	219	10	89	
TWDDH-144	SI15		164030	1.795			19.5	8.88	<5	60	3.2	<2	0.36	<0.5	1	5	7	2.89	0.19	0.07	118	<1	7.1	4	630	121	3.1	<5	21	0.01	2	<10	18	
TWDDH-144	63	64	164031	0.065			<0.5	7.51	6	310	0.7	<2	3.56	<0.5	15	78	29	4.98	1.16	2.3	848	<1	2.28	44	220	2	0.18	<5	119	0.27	110	<10	46	
TWDDH-144	64	65	164032	0.104			<0.5	8.54	<5	170	<0.5	<2	5.78	<0.5	29	131	8	7.96	1.62	4.48	1150	<1	1.26	86	360	5	0.05	<5	121	0.44	213	<10	66	
TWDDH-144	65	66	164033	0.208			<0.5	8.2	<5	160	<0.5	<2	6.37	<0.5	28	110	54	7.74	1.5	4.15	1290	<1	1.17	72	360	3	0.57	<5	105	0.45	215	<10	65	
TWDDH-144	DUP		164034	0.166			<0.5	8.05	<5	150	<0.5	<2	6.3	<0.5	27	110	54	7.64	1.46	4.08	1265	<1	1.17	71	370	2	0.61	<5	104	0.45	215	<10	63	
TWDDH-144	66	67	164035	0.362			<0.5	8.4	<5	130	<0.5	<2	6.28	<0.5	28	111	14	7.51	1.19	4.42	1235	<1	1.51	80	380	3	0.17	<5	117	0.46	226	10	65	
TWDDH-144	67	68	164036	0.083			<0.5	7.92	<5	310	0.5	<2	6.05	<0.5	31	248	20	6.54	1.44	4.87	1155	<1	1.53	134	690	5	0.19	<5	244	0.39	178	10	69	
TWDDH-144	68	69	164037	0.029			<0.5	8.37	5	420	0.8	<2	5.98	<0.5	33	116	60	6.04	1.62	3.42	1030	<1	2.15	70	960	9	0.23	<5	596	0.49	173	<10	87	
TWDDH-144	69	70	164038	0.074			<0.5	8.08	<5	200	<0.5	<2	8.09	<0.5	37	319	24	7.55	1.07	5.56	1245	<1	1.41	186	430	5	0.21	<5	243	0.42	198	<10	70	
TWDDH-144	70	71	164039	3.06			<0.5	6.61	<5	110	<0.5	<2	5.44	<0.5	58	1025	16	7.2	1.66	10.6	1215	1	0.45	606	340	4	0.1	<5	90	0.25	140	<10	78	
TWDDH-144	71	72	164040	0.673			<0.5	6.71	<5	90	<0.5	<2	5.68	<0.5	45	731	39	8.35	1.14	7.11	1385	<1	0.82	356	260	11	0.32	<5	95	0.36	198	<10	92	
TWDDH-144	72	73	164041	0.293			0.7	7.62	6	140	<0.5	<2	6.61	<0.5	29	117	452	6.41	1.29	3.25	1230	<1	0.87	78	350	6	0.7	<5	107	0.4	186	10	52	
TWDDH-144	73	74	164042	0.566			0.5	7.57	<5	110	<0.5	<2	6.22	<0.5	76	129	822	7.98	1.17	3.21	1135	<1	1.12	83	360	3	1.21	<5	109	0.42	195	<10	71	
TWDDH-144	74	75	164043	0.21			0.6	8.25	5	100	<0.5	<2	6.61	<0.5	74	132	833	8.61	0.79	3.29	1075	<1	1.58	76	370	4	1.27	<5	138	0.43	201	<10	60	
TWDDH-144	DUP		164044	0.246			0.6	7.82	<5	90	<0.5	<2	6.29	<0.5	76	126	843	8.51	0.77	3.13	1030	<1	1.49	82	340	<2	1.33	<5	129	0.43	196	10	58	
TWDDH-144	75	76	164045	0.471			0.6	7.37	<5	130	<0.5	<2	8.92	<0.5	43	312	693	7.12	0.93	4.41	1280	1	1.06	124	390	5	0.71	<5	166	0.37	166	10	90	
TWDDH-144	BLANK		164046	<0.005			<0.5	6.45	<5	500	0.8	<2	0.83	<0.5	2	12	11	1.75	3.96	0.2	182	1	1.96	5	160	31	0.02	<5	136	0.08	9	<10	26	
TWDDH-144	76	77	164047	0.182			0.5	7.51	7	100	<0.5	<2	5.93	<0.5	78	133	601	7.82	1.01	2.86	1085	<1	1.22	75	320	3	1.14	<5	105	0.41	190	20	56	
TWDDH-144	77	78	164048	0.146			<0.5	7.39	6	80	<0.5	<2	5.95	<0.5	74	127	683	8.33	0.72	3.15	1100	<1	1.37	71	330	2	1.2	<5	112	0.41	198	10	58	
TWDDH-144	78	79	164049	0.083			<0.5	7.56	<5	50	<0.5	<2	6.85	<0.5	45	116	256	7.53	0.52	3.45	1125	<1	1.32	65	360	4	0.64	<5	129	0.41	194	<10	58	
TWDDH-144	79	80	164050	0.021			<0.5	8.11	<5	100	<0.5	<2	6.21	<0.5	38	115	176	6.62	0.65	3.19	1025	1	1.66	67	340	6	0.46	<5	143	0.36	176	<10	56	
TWDDH-144	80	81	164051	0.046			<0.5	7.78	<5	220	0.7	<2	3.86	<0.5	20	41	46	5.36	1.14	1.76	923	<1	2.12	20	640	3	0.16	<5	153	0.47	115	<10	75	
TWDDH-144	81	82	164052	0.084			<0.5	7.66	<5	210	<0.5	<2	5.01	<0.5	34	146	346	6.13	0.96	2.86	1025	<1	1.67	76	290	6	0.43	<5	133	0.34	156	10	79	
TWDDH-144	82	83	164053	0.046			<0.5	8.89	5	180	<0.5	<2	5.71	<0.5	36	704	58	8.26	1.3	7.17	1290	1	0.96	364	340	6	0.31	<5	247	0.31	161	<10	102	
TWDDH-144	83	84	164054	0.081			<0.5	5.61	<5	180	<0.5	<2	5.58	<0.5	45	1225	12	8.13	1.79	10.1	1235	<1	0.4	577	240	6	0.07	<5	63	0.26	167	<10	136	
TWDDH-144	SI15		164055	1.83			19.1	8.48	<5	60	3.2	<2	0.35	<0.5	1	16	6	2.97	0.19	0.08	112	<1	7.1	8	630	125	3.03	<5	21	0.01	2	<10	22	
TWDDH-144	84	85	164056	5.46			<0.5	4.96	<5	90	<0.5	<2	5.68	<0.5	45	1280	147	9.69	0.99	9.22	1480	10	0.37	571	250	184	1.04	<5	52	0.25	150	<10	539	
TWDDH-144	85	86	164057	0.345			<0.5	6.83	<5	350	<0.5	<2	3.18	<0.5	32	610	36	6.54	1.9	5.33	983	1	1.98	293	580	25	0.42	<5	125	0.4	131	<10	225	
TWDDH-144	86	87	164058	0.095			<0.5	6.39	<5	420	<0.5	<2	3.72	<0.5	46	622	30	6.05	1.66	7.22	847	<1	1.62	353	560	<2	0.27	<5	109	0.36	121	<10	56	
TWDDH-144	87	88	164059	0.055			<0.5	5.81	<5	40	<0.5	<2	6.32	<0.5	63	929	13	8.05	0.32	12.2	1505	<1	0.66	560	330	2	0.06	6	96	0.25	148	10	189	
TWDDH-144	88	89	164060	0.139			<0.5	5.2	<5	60	<0.5	<2	7.07	<0.5	51	1065	131	8.46	0.43	9.14	1970	<1	0.72	329	200	9	0.38	8	58	0.25	156	<10	184	
TWDDH-144	89	90.2	164061	1.185			<0.5	7.91	<5	120	<0.5	<2	6.56	<0.5	40	169	43	7.86	1.03	5.49	1535	<1	1.23	109	290	<2	0.29	<5	145	0.4	224	<10	83	
TWDDH-144	90.2	90.8	164062	0.044			<0.5	7.84	<5	230	0.7	<2	2.03	<0.5	13	22	36	4.64	1.46	1.26	833	<1	2.96	5	1020	2	0.22	6	246	0.52	87	<10	40	
TWDDH-144	90.8	92	164063	0.042			<0.5	7.81	7	70	<0.5	<2	7.4	<0.5	38	180	7	7.35	0.72	5.16	1485	<1	1.46	86	240	2	0.01	<5	136	0.4	234	<10	67	
TWDDH-144	92	93	164064	0.036			<0.5	8.03	<5	70	0.5	<2	8.04	<0.5	39	227	22	7.44	0.61	5.26	1395	<1	1.73	89	340	<2	0.03	<5	183	0.38	220	10	67	
TWDDH-144	93	94	164065	0.038			<0.5	7.53	<5	120	<0.5	<2	8.44	<0.5	36	203	6	7.19	1.22	5.23	1435	<1	1.17	83	250	4	<0.01	<5	82	0.38	218	<10	62	
TWDDH-144	94	95	164066	0.019			<0.5	7.78	<5	110	<0.5	<2	6.83	<0.5	47	279	23	7.69	1.05	5.46	1465	<1	1.41	102	280	<2	0.03	<5	149	0.39	236	<10	67	
TWDDH-144	SG14		164067	1.01			10.7	8.75	<5	50	3.3	<2	0.36	<0.5	<1	22	8	2.78	0.2	0.09	39	<1	7.2	4	600	114	2.75	<5	22	0.01	2	<10	18	
TWDDH-144	95	96	164068	0.196			<0.5	7.71	<5	180	<0.5	<2	8.74	<0.5	41	290	32	8.14	1.41	5.75	1570	<1	1.13	115	250	4	0.15	<5	116	0.39	230	50	88	
TWDDH-144	96	97	164069	0.917			<0.5	8	<5	70	<0.5	<2	7.13	<0.5	46	263	136	6.65	0.71	5.64	1675	<1	0.81	140	270	4	0.81	<5	70	0.3	200	560	90	
TWDDH-144	DUP		164070	0.973			<0.5	8.17	<5	80	<0.5	<2	7.11	<0.5	45	260	138	6.71	0.73	5.71	1665	<1	0.84	135	300	8	0.81	5	73	0.3	199	510	90	
TWDDH-144	97	98	164071	1.14			<0.5	8.43	<5	90	<0.5	<2	6.57	<0.5	35	227	38	7.06	1.01	5.03	1370	<1	1	121	240	6	0.22	6	99	0.33	195	210	70	
TWDDH-144	98	99	164072	0.036			<0.5	7.93	<5	120	<0.5	<2	7.47	<0.5	44	343	6	8.04	1.09	6.31	1460	<1	1.18	150	250	3	0.01	5	118	0.39	233	<10	70	
TWDDH-144	99	100	164073	0.053			<0.5	7.46	5	150	<0.5	<2	7.04	<0.5	41	458	9	7.59	1.25	5.8	1365	<1	1.27	156	250	5	0.05	9	129	0.38	225	<10	78	
TWDDH-144	100	101	164074	2.82			<0.5	5.88	<5	70	<0.5	<2	6.33	<0.5	51	1065	48	8.08	0.83	8.52	1325	<1	0.6	496	200	2	0.23	<5	105	0.28	174	430	61	
TWDDH-144	BLANK		164075	0.062	0.065		<0.5	7.16	<5	570	0.9	<2	0.93	<0.5	2	40	6	1.96	4.36	0.3	189	1	2.21	16	150	36	0.01	<5	154	0.08	10	<10	29	
TWDDH-144	101	102	164076	1.14			<0.5	5.87	<5	100	<0.5	<2	8.58	<0.5	50	1110	11	8.25	1.22	9.92	1390	<1	0.48	583	200	<2	0.04	6	70	0.28	174	<10	83	
TWDDH-144	102	103.18	164077	0.013			<0.5	8.11	<5	540	0.8	<2	2.87	<0.5	8	92	18	2.14	1.26	1.26	350	<1	3.08	39	530	5	0.08	<5	396	0.23	44	<10	39	
TWDDH-144	103.18	104	164078	0.041			<0.5	6.4	<5	140	<0.5	<2	6.04	<0.5	57	799	27	7.16	0.98	8.66	1235	<1	0.82	431	370	4	0.06	6	231	0.33	160	10	78	
TWDDH-144	104	104.5	164079	0.044			<0.5	6.4	<5	90	<0.5	<2	5.83	<0.5	67	1165	33	7.71	1.02	10	1260	<1	0.74	607	290	<2	0.08	6	86	0.31	171	<10	78	
TWDDH-144	104.5	105	164080	0.106			<0.5	5.8	<5	90	<0.5	<2	5.96	<0.5	50	899	18	7.01	1.01	8.11	1185	<1	0.72	472	240	<2	0.1	5	171	0.24	135	<10	110	
TWDDH-144	105	106	164081	0.007			<0.5	6.56	<5	200	0.5	<2	6.47	<0.5	56	642	24	5.27	1.1	8.27	915	<1	0.6	595	720	<2	0.09	<5	261	0.23	111	<10	96	
TWDDH-144	DUP		164082	0.008			<0.5	6.28	<5	190	0.5	<2	6.32	<0.5	55	617	24	5.15	1.06	8.06	900	<1	0.57	583	700	5	0.09	<5	252	0.22	110	<10	98	
TWDDH-144	106	107	164083	0.108			<0.5	6.49	<5	200	0.5	<2	6.51	<0.5	55	453	23	5.68	0.91	6.86	1005	<1	0.92	470	630	2	0.09	<5	172	0.29	143	<10	79	
TWDDH-144	107	108	164084	0.292			<0.5	7.76	<5	90	<0.5	<2	8.05	<0.5	46	348	42	8.15	0.83	4.96	1455	<1	1.4	168	250	<2	0.09	<5	190	0.38	226	40	78	
TWDDH-144	108	109	164085	0.098			<0.5	7.41	<5	80	<0.5	3	9.82	<0.5	46	337	183	7.81	0.69	4.67	1480	<1	1.2	144	240	7	0.31	<5	189	0.37	218	10	74	
TWDDH-144	109	110	164086	0.042			<0.5	7.5	<5	80	<0.5	<2	9.25	<0.5	42	331	34	7.42	0.52	4.39	1380	<1	1.16	134	250	5	0.07	<5	166	0.37	210	10	72	
TWDDH-144	110	111	164087	0.081			<0.5	7.24	<5	120	<0.5	2	7.82	<0.5	42	308	47	7.51	0.73	4.89	1320	<1	1.31	133	640	7	0.19	<5	285	0.43	219	<10	74	
TWDDH-144	111	112	164088	0.136			<0.5	7.33	<5	80	<0.5	5	6.61	<0.5	40	314	34	7.35	0.57	4.56	1390	<1	1.06	126	230	4	0.08	<5	117	0.36	199	<10	63	
TWDDH-144	112	113	164089	0.04			<0.5	6.92	<5	190	0.5	4	6.48	<0.5	28	250	12	5.45	0.79	2.93	1035	1	1.66	88	180	7	0.04	5	124	0.26	142	<10	51	
TWDDH-144	SI15		164090	1.76			19.3	7.86	<5	60	3.3	<2	0.32	<0.5	1	9	6	2.89	0.2	0.07	107	<1	7	2	640	118	3.05	<5	21	0.02	2	<10	20	
TWDDH-144	113	114	164091	0.185			<0.5	7.46	<5	70	<0.5	3	8.4	<0.5	43	313	15	7.3	0.56	4.74	1390	<1	1.26	136	210	5	0.03	5	126	0.36	206	10	73	
TWDDH-144	114	115	164092	0.366			<0.5	7.36	<5	60	<0.5	4	6.77	<0.5	41	327	22	7.57	0.56	4.66	1435	<1	1.23	139	250	6	0.07	<5	137	0.36	213	10	74	
TWDDH-144	115	116	164093	0.229			<0.5	7.07	<5	110	<0.5	3	7.03	<0.5	30	236	38	5.51	0.67	3.35	1095	<1	1.6	92	190	5	0.23	<5	134	0.27	154	10	78	
TWDDH-144	116	117	164094	0.102			<0.5	7.17	<5	100	<0.5	<2	6.63	<0.5	41	311	51	7.2	0.82	4.36	1500	<1	1.43	118	240	2	0.34	<5	102	0.34	203	20	118	
TWDDH-144	117	118	164095	0.136			<0.5	7.71	<5	80	<0.5	<2	6.78	<0.5	39	265	14	7.66	0.59	4.15	1410	<1	1.74	105	510	3	0.11	<5	158	0.47	194	10	74	
TWDDH-144	118	119	164096	0.166			<0.5	7.47	<5	80	<0.5	2	7.87	<0.5	44	321	25	7.7	0.59	4.6	1360	<1	1.54	134	230	5	0.06	5	155	0.37	215	10	63	
TWDDH-144	119	120	164097	0.419			<0.5	6.46	<5	120	<0.5	<2	4.75	0.5	33	311	197	5.99	0.66	3.71	934	1	1.39	130	470	6	0.85	<5	118	0.31	136	<10	198	
TWDDH-144	120	121	164098	0.02			<0.5	5.97	<5	110	<0.5	<2	6.14	<0.5	42	424	10	7.02	0.68	5.46	1425	<1	0.97	152	490	5	0.04	<5	139	0.32	168	<10	74	
TWDDH-144	BLANK		164099	<0.005			<0.5	6.71	<5	520	0.8	2	0.83	<0.5	3	11	9	1.83	4.11	0.21	178	1	1.91	3	170	34	<0.01	<5	138	0.08	8	<10	32	
TWDDH-144	121	122	164100	0.03			<0.5	7.5	5	180	<0.5	<2	6.06	<0.5	35	251	19	6.63	1.14	3.66	1210	<1	1.66	102	300	4	0.12	<5	144	0.36	179	<10	68	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-144	19.56	21	1.3	0.32	68	90%
TWDDH144	21	24	3	0.05	98	100%
TWDDH-144	24	27	3	0.37	88	100%
TWDDH-144	27	30	3	0.52	83	100%
TWDDH-144	30	33	3	0.29	90	100%
TWDDH-144	33	36	3	0.73	76	100%
TWDDH-144	36	39	2.5	0.5	67	83%
TWDDH-144	39	42	2.9	0.29	87	97%
TWDDH-144	42	45	3	0.12	96	100%
TWDDH-144	45	48	3	0.4	0	100%
TWDDH-144	48	51	3	0.18	94	100%
TWDDH-144	51	54	2.97	0.17	93	99%
TWDDH-144	54	57	2.9	0.41	83	97%
TWDDH-144	57	60	2.95	0.64	77	98%
TWDDH-144	60	63	2.96	0.45	84	99%
TWDDH-144	63	66	3	0.7	77	100%
TWDDH-144	66	69	2.98	0.11	96	99%
TWDDH-144	69	72	3	0.3	90	100%
TWDDH-144	72	75	3	0.14	95	100%
TWDDH-144	75	78	3	0	100	100%
TWDDH-144	78	81	3	0	100	100%
TWDDH-144	81	84	3	0.22	93	100%
TWDDH-144	84	87	2.95	1.04	64	98%
TWDDH-144	87	90	3	0.36	88	100%
TWDDH-144	90	93	3	0.02	99	100%
TWDDH-144	93	96	3	0.05	98	100%
TWDDH-144	96	99	3	0	100	100%
TWDDH-144	99	102	3	0.05	98	100%
TWDDH-144	102	105	2.98	0.47	84	99%
TWDDH-144	105	108	2.97	0.24	91	99%
TWDDH-144	108	111	3	0.09	97	100%
TWDDH-144	111	114	3	0.1	97	100%
TWDDH-144	114	117	2.95	0.23	91	98%
TWDDH-144	117	120	2.96	0.1	95	99%
TWDDH-144	120	123	3	0.9	70	100%
TWDDH-144	123	126	3	0.6	80	100%
TWDDH-144	126	129	3	0.4	87	100%
TWDDH-144	129	132	2.96	0.28	89	99%
TWDDH-144	132	135	3	0	100	100%
TWDDH-144	135	138	2.97	0.38	86	99%
TWDDH-144	138	141	3	0	100	100%
TWDDH-144	141	144	3	0.3	90	100%
TWDDH-144	144	147	3	0.6	80	100%
TWDDH-144	147	150	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-144	24	56459	76.26	13406	54845	0.998618
TWDDH-144	27	57078	74.82	14944	55087	0.997928
TWDDH-144	30	57055	75.38	14397	55209	0.997521
TWDDH-144	33	55492	75.94	13479	53830	0.997756
TWDDH-144	36	56831	75.19	14528	54943	0.997707
TWDDH-144	39	56809	75.34	14381	54958	0.9982
TWDDH-144	42	56617	75.45	14221	54802	0.997921
TWDDH-144	45	56620	75.53	14148	54824	0.997619
TWDDH-144	48	56483	75.98	13681	54802	0.99792
TWDDH-144	51	56513	75.25	14389	54650	0.997545
TWDDH-144	54	56000	75.15	14353	54130	0.997557
TWDDH-144	57	56477	74.91	14705	54530	0.997805
TWDDH-144	60	56803	75.05	14657	54879	0.997863
TWDDH-144	63	56401	74.67	14910	54394	0.998185
TWDDH-144	66	59235	71.61	18689	56210	0.997759
TWDDH-144	69	56415	75.27	14341	54561	0.998476
TWDDH-144	72	56519	74.43	15175	54444	0.998099
TWDDH-144	75	56460	73.32	16209	54084	0.997836
TWDDH-144	78	57266	77.52	12373	55914	0.997901
TWDDH-144	81	56368	75.57	14044	54591	0.997301
TWDDH-144	84	56775	75.03	14667	54848	0.99773
TWDDH-144	87	56402	75.27	14346	54547	0.998268
TWDDH-144	90	56600	75.35	14316	54759	0.998022
TWDDH-144	93	56738	75.14	14550	54840	0.998493
TWDDH-144	96	56118	75.39	14155	54303	0.997699
TWDDH-144	99	56629	75.41	14267	54803	0.998289
TWDDH-144	102	56680	75.35	14335	54837	0.998432
TWDDH-144	105	57247	74.6	15207	55190	0.998164
TWDDH-144	108	56345	75.27	14325	54494	0.997958
TWDDH-144	111	56310	75.33	14264	54473	0.997788
TWDDH-144	114	56421	75.38	14238	54595	0.998324
TWDDH-144	117	56908	74.73	14991	54898	0.997808
TWDDH-144	120	55826	74.26	15140	53733	0.997896
TWDDH-144	123	56751	75.12	14574	54848	0.998011
TWDDH-144	129	56605	75.03	14626	54682	0.998117
TWDDH-144	132	56694	75.01	14663	54765	0.997847
TWDDH-144	135	56135	75.41	14137	54326	0.997722
TWDDH-144	138	56625	75.2	14466	54746	0.998145
TWDDH-144	141	56188	75.32	14240	54354	0.997158
TWDDH-144	144	56669	75.06	14615	54752	0.997924
TWDDH-144	147	56391	75.08	14517	54491	0.998318
TWDDH-144	150	56250	75.31	14264	54412	0.99766

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-145**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM 229
Easting:	16702.43
Northing:	20444.25
Elevation:	6278.82
Grid:	MINE GRID
Length (m):	103
Dip:	-55
Azimuth (grid):	180
Started:	28/01/2006
Finished:	30/01/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST THE SHALLOW M ZONE
Core Photographed?:	YES
Log Completion Date:	2/2/2006
Logged By:	IAN STEWART
Assay Certificate Number:	VO06013034

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-145	28	-56.02	183.69
TWDDH-145	31	-56.01	184.26
TWDDH-145	34	-56.02	184.13
TWDDH-145	37	-55.81	185.36
TWDDH-145	40	-55.82	188.88
TWDDH-145	43	-55.91	184.77
TWDDH-145	46	-55.79	186.09
TWDDH-145	49	-55.75	185.66
TWDDH-145	52	-55.68	185.91
TWDDH-145	55	-55.74	185.72
TWDDH-145	58	-55.65	186.02
TWDDH-145	61	-55.68	185.88
TWDDH-145	64	-55.55	185.58
TWDDH-145	67	-55.7	185.8
TWDDH-145	70	-55.42	183.84
TWDDH-145	73	-55.51	186.37
TWDDH-145	76	-55.43	186.23
TWDDH-145	79	-55.27	184.34
TWDDH-145	82	-55.17	184.16
TWDDH-145	85	-55.03	184.65
TWDDH-145	88	-54.73	184.78
TWDDH-145	91	-54.78	185.16
TWDDH-145	94	-54.63	185.94
TWDDH-145	97	-54.52	185.82
TWDDH-145	100	-54.47	183.96
TWDDH-145	103	-54.52	185.8

Hole ID	From	To	Rocktype
TWDDH-145	0	24.7	OVBD
TWDDH-145	24.7	27.29	CG
TWDDH-145	27.29	31.35	FZ
TWDDH-145	31.35	32.87	II
TWDDH-145	32.87	63.15	CG
TWDDH-145	63.15	65.55	PPFI
TWDDH-145	65.55	67.8	CG
TWDDH-145	67.8	70.65	PPFI
TWDDH-145	70.65	93.32	PF
TWDDH-145	93.32	94.94	II
TWDDH-145	94.94	97.29	PF
TWDDH-145	97.29	99.15	II
TWDDH-145	99.15	103	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-145	24.7	26	166505	1.3	CG	20						4.23		
TWDDH-145	26	27	166506	1	CG	20						2.64		
TWDDH-145	**DUP**		**166507**									**3.38**		
TWDDH-145	**BLANK**		**166508**									**0.006**		
TWDDH-145	27	28	166509	1	CG							8.98		
TWDDH-145	28	29	166510	1	CG							0.884		
TWDDH-145	29	30	166511	1	CG/II							0.067		
TWDDH-145	30	31	166512	1	CG/II							0.025		
TWDDH-145	31	32	166513	1	II/CG							0.108		
TWDDH-145	32	33	166514	1	II/CG							0.11		
TWDDH-145	33	34	166515	1	CG							1.485		
TWDDH-145	34	35	166516	1	CG	1						5.69		
TWDDH-145	**SG14**		**166517**									**0.966**		
TWDDH-145	35	36	166518	1	CG/II							0.079		
TWDDH-145	36	37	166519	1	CG	4						0.327		
TWDDH-145	37	38	166520	1	CG							0.487		
TWDDH-145	38	39	166521	1	CG/II							0.288		
TWDDH-145	39	40	166522	1	CG/II							0.302		
TWDDH-145	40	41	166523	1	CG							0.543		
TWDDH-145	41	42	166524	1	CG							0.104		
TWDDH-145	42	43	166525	1	CG/II	5						0.361		
TWDDH-145	**DUP**		**166526**									**0.398**		
TWDDH-145	43	44	166527	1	CG							0.031		
TWDDH-145	44	45	166528	1	CG							0.028		
TWDDH-145	45	46	166529	1	CG							0.088		
TWDDH-145	46	47	166530	1	CG							0.208		
TWDDH-145	**BLANK**		**166531**									**<0.005**		
TWDDH-145	47	48	166532	1	CG/II	2						0.105		
TWDDH-145	48	49	166533	1	CG							0.014		
TWDDH-145	49	50	166534	1	CG							0.04		
TWDDH-145	50	51	166535	1	CG							0.096		
TWDDH-145	51	52	166536	1	CG							0.152		
TWDDH-145	52	53	166537	1	CG							0.218		
TWDDH-145	**SI15**		**166538**									**1.74**		
TWDDH-145	53	54	166539	1	CG/II							0.283		
TWDDH-145	54	55	166540	1	CG							0.301		
TWDDH-145	55	56	166541	1	CG							0.087		
TWDDH-145	56	57	166542	1	CG	5						0.126		
TWDDH-145	57	58	166543	1	CG	2						0.885		
TWDDH-145	58	59	166544	1	CG							0.419		
TWDDH-145	59	60	166545	1	CG							0.247		
TWDDH-145	60	61	166546	1	CG/PPFI	1						0.369		
TWDDH-145	**DUP**		**166547**									**0.434**		
TWDDH-145	61	62	166548	1	CG/PPFI							0.035		
TWDDH-145	62	63	166549	1	CG/II							0.104		
TWDDH-145	63	64	166550	1	PPFI/CG							0.024		
TWDDH-145	64	65	166551	1	PPFI/CG							0.122		
TWDDH-145	65	66	166552	1	PPFI/CG	2						0.146		
TWDDH-145	**BLANK**		**166553**									**<0.005**		
TWDDH-145	66	67	166554	1	CG							0.593		
TWDDH-145	67	68	166555	1	CG							0.023		
TWDDH-145	68	69	166556	1	PPFI/CG							0.033		
TWDDH-145	69	70	166557	1	PPFI	2						0.104		
TWDDH-145	**SG14**		**166558**									**0.965**		
TWDDH-145	70	71	166559	1	PPFI/CG	3						0.15		
TWDDH-145	71	72	166560	1	PF							0.029		
TWDDH-145	72	73	166561	1	PF	1						0.021		
TWDDH-145	73	74	166562	1	PF							0.065		
TWDDH-145	74	75	166563	1	PF							0.011		
TWDDH-145	75	76	166564	1	PF	1	0.5					0.013		
TWDDH-145	**SI15**		**166565**									**1.825**		
TWDDH-145	76	77	166566	1	PF							0.046		
TWDDH-145	82	83	166567	1	PF							0.028		
TWDDH-145	83	84	166568	1	PF	1	0.5					0.011		
TWDDH-145	84	85	166569	1	PF							0.009		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-145	24.7	26	166505	4.23			0.6	5.32	<5	70	<0.5	33	4.36	<0.5	41	1045	304	9.7	0.62	7.82	1740	1	0.48	476	290	3	1.26	<5	52	0.28	152	<10	102	
TWDDH-145	26	27	166506	2.64	2.9		0.6	4.66	<5	10	<0.5	<2	4.69	<0.5	40	1100	214	8.91	0.22	8.55	1880	<1	0.22	567	180	4	1.2	<5	34	0.2	152	10	85	
TWDDH-145	DUP		166507	3.36	3.46		<0.5	4.91	<5	10	<0.5	<2	4.97	<0.5	44	1235	231	9.22	0.22	8.93	1930	<1	0.22	600	180	2	1.24	<5	36	0.21	156	10	89	
TWDDH-145	BLANK		166508	0.006			<0.5	6.86	<5	560	0.9	<2	1.02	<0.5	2	21	6	1.75	4.36	0.27	174	<1	2.3	10	180	44	0.01	<5	159	0.06	10	<10	29	
TWDDH-145	27	28	166509	8.96			1.1	5.02	<5	20	<0.5	10	4.94	<0.5	41	1165	142	8.89	0.35	9.03	1975	1	0.27	583	180	5	0.52	<5	90	0.19	186	10	97	
TWDDH-145	28	29	166510	0.884			<0.5	5.74	<5	40	<0.5	2	6.07	<0.5	46	1095	184	9.57	0.46	8.1	2270	<1	0.59	559	380	4	0.95	<5	110	0.32	186	10	135	
TWDDH-145	29	30	166511	0.067			<0.5	7.96	<5	210	0.6	<2	4.81	<0.5	27	247	51	7.98	0.92	3.04	1540	<1	1.78	126	1220	6	0.21	<5	170	0.7	132	<10	136	
TWDDH-145	30	31	166512	0.025			<0.5	8.02	<5	270	0.6	<2	4.69	<0.5	28	99	33	7.03	1.34	2.31	1440	<1	1.92	68	1360	7	0.01	<5	178	0.73	130	<10	155	
TWDDH-145	31	32	166513	0.108			<0.5	8	<5	550	0.5	<2	4.24	0.5	25	41	45	7.48	3.9	2.29	1330	1	1.3	43	1380	8	0.44	<5	239	0.72	122	<10	117	
TWDDH-145	32	33	166514	0.11			<0.5	7.48	<5	360	0.6	<2	4.56	<0.5	27	180	63	7.97	1.63	2.65	1435	1	1.5	86	1220	7	0.38	<5	201	0.69	128	<10	147	
TWDDH-145	33	34	166515	1.485			<0.5	5.27	<5	100	<0.5	<2	5.45	<0.5	44	1225	110	9.57	1.66	9.78	1715	1	0.4	621	230	<2	0.63	<5	32	0.26	172	<10	115	
TWDDH-145	34	35	166516	5.69			<0.5	5.46	<5	50	<0.5	<2	5.61	<0.5	44	1195	48	9.48	0.71	10.3	1825	<1	0.4	656	180	<2	0.2	<5	33	0.25	176	<10	115	
TWDDH-145	BG14		166517	0.999			10.3	7.74	<5	50	3.1	<2	0.34	<0.5	1	14	8	2.67	0.2	0.08	39	<1	8.9	4	620	116	2.79	<5	18	0.01	3	<10	19	
TWDDH-145	35	36	166518	0.079			<0.5	7.42	<5	250	<0.5	<2	5.12	<0.5	40	616	93	8.89	1.75	5.36	1485	<1	0.89	302	980	4	0.46	<5	236	0.8	150	<10	119	
TWDDH-145	36	37	166519	0.327			<0.5	6	<5	20	<0.5	<2	6.93	<0.5	44	1110	94	9.19	0.34	9.97	2470	<1	0.49	619	240	<2	0.5	<5	74	0.28	184	<10	117	
TWDDH-145	37	38	166520	0.487			<0.5	6.07	<5	10	<0.5	<2	6.9	<0.5	50	1120	19	8.57	0.21	10.15	2020	<1	0.52	620	180	3	0.12	<5	58	0.28	197	<10	114	
TWDDH-145	38	39	166521	0.288			<0.5	6.56	<5	120	<0.5	<2	6.06	<0.5	45	677	28	7.63	0.81	8.28	1995	<1	0.65	457	380	7	0.13	<5	178	0.36	197	<10	110	
TWDDH-145	39	40	166522	0.302			<0.5	7.89	<5	180	0.6	<2	6.23	<0.5	47	795	53	8.61	1.02	7.17	1595	<1	0.88	420	490	6	0.35	<5	254	0.4	188	<10	126	
TWDDH-145	40	41	166523	0.543			<0.5	6.8	<5	20	0.5	<2	7.09	<0.5	47	1290	25	9.41	0.23	9.47	1715	<1	0.51	703	190	2	0.36	<5	125	0.26	162	40	137	
TWDDH-145	41	42	166524	0.104			<0.5	6.58	<5	10	<0.5	<2	7.36	<0.5	60	1415	6	9.11	0.09	9.85	1715	<1	0.21	750	180	6	0.1	<5	158	0.26	186	10	143	
TWDDH-145	42	43	166525	0.361			<0.5	5.75	<5	50	<0.5	<2	9.27	<0.5	43	594	13	6.07	0.52	6.65	1725	1	0.84	377	540	4	0.11	<5	355	0.27	112	10	87	
TWDDH-145	DUP		166526	0.366			<0.5	5.89	<5	50	<0.5	<2	9.74	<0.5	45	657	14	6.38	0.49	7.14	1810	<1	0.84	412	550	8	0.11	<5	353	0.26	118	<10	92	
TWDDH-145	43	44	166527	0.031			<0.5	6.54	<5	240	0.5	<2	8.05	<0.5	52	848	15	7	0.52	8.95	1345	<1	0.78	517	660	4	0.09	<5	394	0.23	160	10	97	
TWDDH-145	44	45	166528	0.028			<0.5	6.26	<5	180	<0.5	<2	5.9	<0.5	57	1060	27	7.05	0.5	9.54	1270	<1	0.96	567	460	9	0.1	6	251	0.25	178	<10	85	
TWDDH-145	45	46	166529	0.066			<0.5	6.49	<5	130	<0.5	<2	6.09	<0.5	64	1025	26	7.63	0.47	10.25	1475	<1	0.76	581	340	5	0.08	<5	171	0.25	188	<10	90	
TWDDH-145	46	47	166530	0.209			<0.5	5.77	<5	10	<0.5	<2	5.76	<0.5	66	1170	3	7.82	0.12	11.15	1450	<1	0.41	697	200	<2	0.01	<5	38	0.19	186	<10	79	
TWDDH-145	BLANK		166531	<0.005			<0.5	7	<5	540	0.8	<2	0.84	<0.5	3	28	5	1.92	4.35	0.28	186	2	2.22	16	180	40	<0.01	5	139	0.08	9	<10	28	
TWDDH-145	47	48	166532	0.105			<0.5	7.79	<5	340	0.5	<2	5.61	<0.5	42	486	27	6.07	1.54	6.42	1305	<1	1.2	270	810	6	0.05	<5	283	0.27	167	<10	69	
TWDDH-145	48	49	166533	0.014			<0.5	6.61	<5	730	<0.5	<2	6.72	<0.5	48	837	63	6.25	1.62	8.05	1235	<1	0.82	281	500	5	0.05	<5	216	0.25	160	<10	77	
TWDDH-145	49	50	166534	0.04			<0.5	5.88	<5	480	<0.5	<2	6.88	<0.5	51	772	35	6.37	1.24	8.54	1255	<1	0.85	366	450	3	0.04	<5	62	0.24	172	<10	98	
TWDDH-145	50	51	166535	0.096			<0.5	5.63	<5	20	<0.5	<2	5.46	<0.5	66	1366	20	7.45	0.3	11.6	1365	<1	0.3	778	240	2	0.11	<5	56	0.23	184	<10	97	
TWDDH-145	51	52	166536	0.152			<0.5	5.58	<5	10	<0.5	<2	5.85	<0.5	66	1290	14	7.61	0.07	11.65	1430	<1	0.28	772	190	6	0.05	<5	71	0.21	187	<10	93	
TWDDH-145	52	53	166537	0.218			<0.5	5.81	<5	10	<0.5	<2	5.7	<0.5	67	1330	9	7.7	0.13	11.6	1415	<1	0.3	776	190	3	0.06	<5	71	0.21	187	<10	93	
TWDDH-145	9115		166538	1.74			18.6	8.06	<5	90	3.1	<2	0.33	<0.5	1	7	6	2.86	0.19	0.06	115	<1	6.8	7	620	126	3.01	<5	19	0.01	3	<10	32	
TWDDH-145	53	54	166539	0.283			<0.5	5.93	<5	30	<0.5	<2	5.44	<0.5	67	1195	3	7.83	0.46	11.15	1370	<1	0.32	665	210	6	0.02	<5	73	0.25	193	<10	83	
TWDDH-145	54	55	166540	0.301			<0.5	5.7	<5	40	<0.5	<2	5.63	<0.5	63	1150	3	7.66	0.57	10.4	1375	<1	0.32	642	210	5	0.01	<5	94	0.25	186	10	78	
TWDDH-145	55	56	166541	0.087			<0.5	5.62	7	10	<0.5	<2	6	<0.5	70	1180	1	7.57	0.13	11.05	1335	1	0.32	706	190	3	0.01	<5	53	0.24	175	10	82	
TWDDH-145	56	57	166542	0.126			<0.5	5.14	10	10	<0.5	<2	5.57	1.3	62	1305	19	7.12	0.13	11.05	1285	1	0.24	773	170	15	0.12	<5	49	0.22	161	<10	536	
TWDDH-145	57	58	166543	0.885			<0.5	5.56	8	20	<0.5	<2	5.31	1.4	67	1160	33	7.66	0.18	11.1	1325	1	0.25	701	200	3	0.25	<5	55	0.24	174	<10	520	
TWDDH-145	58	59	166544	0.419			<0.5	5.15	7	20	<0.5	<2	5.37	<0.5	64	1075	49	7.52	0.24	10.3	1330	<1	0.27	625	300	9	0.27	<5	50	0.23	190	<10	127	
TWDDH-145	59	60	166545	0.247			<0.5	5.9	<5	10	<0.5	<2	5.58	<0.5	66	1245	5	7.78	0.18	11.3	1375	1	0.31	722	210	<2	0.05	<5	60	0.25	181	10	89	
TWDDH-145	60	61	166546	0.366			<0.5	6.19	<5	130	<0.5	<2	5.29	<0.5	53	980	6	6.25	0.55	8.37	1165	<1	0.84	550	190	<2	0.03	<5	118	0.2	138	<10	79	
TWDDH-145	DUP		166547	0.434			<0.5	6.14	<5	120	<0.5	<2	5.2	<0.5	50	983	6	6.25	0.54	8.42	1170	1	0.85	556	190	2	0.03	<5	118	0.2	136	<10	78	
TWDDH-145	61	62	166548	0.035			<0.5	7.84	<5	340	<0.5	<2	3.62	<0.5	39	714	23	5.01	1.37	5.93	798	<1	2.01	379	280	<2	0.12	<5	189	0.19	105	<10	84	
TWDDH-145	62	63	166549	0.104			<0.5	5.68	8	60	<0.5	<2	5.46	<0.5	62	1245	20	7.69	1.04	10.05	1375	<1	0.49	680	180	<2	0.1	<5	131	0.24	170	<10	94	
TWDDH-145	63	64	166550	0.024			<0.5	8.1	<5	550	0.5	<2	2.52	<0.5	17	306	11	2.46	1.61	2.22	358	1	2.78	143	220	2	0.05	<5	213	0.13	48	10	44	
TWDDH-145	64	65	166551	0.122			<0.5	7.35	11	300	<0.5	<2	3.73	<0.5	30	676	26	4.97	1.17	5.6	909	<1	2	359	210	<2	0.12	<5	246	0.17	97	<10	71	
TWDDH-145	65	66	166552	0.146			<0.5	8.02	<5	370	0.5	<2	4	<0.5	28	534	19	4.17	0.78	4.73	738	<1	2.33	291	200	2	0.09	<5	198	0.15	86	<10	58	
TWDDH-145	BLANK		166553	<0.005			<0.5	7.31	8	570	0.8	<2	0.84	<0.5	2	24	4	1.61	4.33	0.21	161	1	2.25	6	170	37	<0.01	<5	161	0.08	7	<10	30	
TWDDH-145	66	67	166554	0.593			<0.5	7.19	<5	180	<0.5	<2	8.91	<0.5	51	932	22	7.01	0.69	10.05	1295	<1	0.84	628	500	<2	0.2	<5	286	0.23	157	<10	90	
TWDDH-145	67	68	166555	0.023			<0.5	8.83	<5	430	0.8	<2	6.69	<0.5	39	393	28	4.78	1.24	6.81	952	<1	1.66	397	930	6	0.19	<5	620	0.2	98	<10	85	
TWDDH-145	68	69	166556	0.053			<0.5	7.37	<5	310	0.8	<2	1.87	<0.5	14	259	14	2.4	0.54	2.27	336	<1	3.67	128	240	6	0.12	<5	159	0.13	47	<10	50	
TWDDH-145	69	70	166557	0.104			<0.5	8.46	6	430	0.8	<2	1.5	<0.5	7	77	13	1.39	0.91	0.89	166	<1	4.75	39	230	<2	0.11	<5	155	0.1	31	<10	48	
TWDDH-145	BG14		166558	0.985			10.7	7.79	<5	50	3	<2	0.31	<0.5	1	16	8	2.63	0.17	0.06	32	<1	6.7	3	590	115	2.75	<5	23	0.01	2	<10	16	
TWDDH-145	70	71	166559	0.15			<0.5	7.18	9	190	0.6	<2	4.94	<0.5	42	646	28	5.44	0.56	6.44	956	4	1.82	361	320	5	0.1	<5	242	0.24	133	<10	76	
TWDDH-145	71	72	166560	0.029			<0.5	7.72	11	130	0.8	<2	7.18	<0.5	42	277	53	6.68	0.71	5.65	1275	<1	1.75	132	540	5	0.06	<5	356	0.33	192	<10	73	
TWDDH-145	72	73	166561	0.021			0.7	7.84	<5	110	0.6	<2	8.66	<0.5	46	289	69	7.03	0.71	5.96	1370	<1	1.62	106	680	2	0.11	<5	258	0.31	175	<10	85	
TWDDH-145	73	74	166562	0.085			<0.5	8.42	<5	160	<0.5	<2	7.92	<0.5	49	313	99	7.98	0.94	6.14	1495	<1	1.67	139	420	<2	0.18	<5	216	0.39	225	10	91	
TWDDH-145	74	75	166563	0.011			<0.5	8	11	100	<0.5	<2	7.86	<0.5	49	332	25	7.93	0.62	5.86	1480	<1	1.86	157	270	<2	0.09	<5	194	0.36	234	10	71	
TWDDH-145	75	76	166564	0.013			<0.5	7.83	<5	70	1	<2	8.4	<0.5	42	170	66	7.02	0.36	5.11	1380	<1	1.81	79	740	<2	0.11	<5	432	0.31	185	<10	84	
TWDDH-145	9115		166565	1.825			21	8.06	<5	90	3.2	<2	0.33	<0.5	1	9	6	2.83	0.19	0.07	112	<1	6.9	5	620	136	3	<5	25	0.01	2	<10	20	
TWDDH-145	76	77	166566	0.046			<0.5	7.71	<5	80	0.5	<2	8.03	<0.5	45	300	51	7.62	0.5	5.04	1415	<1	1.72	134	370	<2	0.11	<5	250	0.35	213	<10	76	
TWDDH-145	82	83	166567	0.026			<0.5	8.14	9	60	0.6	<2	7.95	<0.5	42	248	116	7.54	0.39	4.85	1345	<1	1.68	108	580	<2	0.25	<5	338	0.35	197	<10	75	
TWDDH-145	83	84	166568	0.011			<0.5	7.57	<5	40	<0.5	<2	10	<0.5	41	311	32	7.66	0.27	4.59	1540	<1	1.47	148	240	<2	0.07	<5	182	0.37	229	10	72	
TWDDH-145	84	85	166569	0.009			<0.5	7.24	7	70	<0.5	<2	8.77	<0.5	41	328	28	7.25	0.5	4.81	1440	<1	1.3	136	230	5	0.06	<5	144	0.36	221	10	84	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-145	25	28	2.95	1.73	41	98%
TWDDH-145	28	31	2.82	2.24	19	94%
TWDDH-145	31	34	3	1.02	66	100%
TWDDH-145	34	37	3	0.72	76	100%
TWDDH-145	37	40	3	0.33	89	100%
TWDDH-145	40	43	2.98	0.09	96	99%
TWDDH-145	43	46	3.03	0.26	92	101%
TWDDH-145	46	49	2.75	0.69	69	92%
TWDDH-145	49	52	3.07	0.98	70	102%
TWDDH-145	52	55	2.92	0.64	76	97%
TWDDH-145	55	58	2.9	0.92	66	97%
TWDDH-145	58	61	2.85	1.05	60	95%
TWDDH-145	61	64	2.93	0.71	74	98%
TWDDH-145	64	67	2.91	0.43	83	97%
TWDDH-145	67	70	2.93	0.52	80	98%
TWDDH-145	70	73	2.82	1.36	49	94%
TWDDH-145	73	76	2.95	0.16	93	98%
TWDDH-145	76	79	3	0.17	94	100%
TWDDH-145	79	82	3	0.15	95	100%
TWDDH-145	82	85	3	0.06	98	100%
TWDDH-145	85	88	3	0.09	97	100%
TWDDH-145	88	91	3	0	100	100%
TWDDH-145	91	94	3	0.08	97	100%
TWDDH-145	94	97	3	0	100	100%
TWDDH-145	97	100	3	0.06	98	100%
TWDDH-145	100	103	3	0.05	98	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-145	1	35961	70.41	12059	33879	0.998465
TWDDH-145	4	35966	70.4	12063	33882	0.998313
TWDDH-145	7	35957	70.38	12077	33868	0.997826
TWDDH-145	10	27995	57.54	15027	23620	0.998186
TWDDH-145	13	50139	47.05	34164	36698	0.998026
TWDDH-145	16	34974	57.42	18832	29472	0.997876
TWDDH-145	19	34010	44.57	24228	23868	0.997495
TWDDH-145	22	41761	37.79	33005	25587	0.997399
TWDDH-145	25	57809	75.92	14062	56073	0.997473
TWDDH-145	28	57135	74.94	14844	55173	0.997577
TWDDH-145	31	56546	75.19	14457	54667	0.997629
TWDDH-145	34	56168	74.45	15056	54113	0.997492
TWDDH-145	37	56395	74.68	14901	54391	0.997869
TWDDH-145	40	57154	75.04	14756	55216	0.998171
TWDDH-145	43	56151	76.02	13567	54488	0.99761
TWDDH-145	46	56228	75.17	14394	54355	0.998203
TWDDH-145	49	56367	74.96	14628	54436	0.998177
TWDDH-145	52	56424	74.96	14646	54490	0.997713
TWDDH-145	55	56172	75.1	14445	54283	0.9979
TWDDH-145	58	56273	75.06	14507	54371	0.998242
TWDDH-145	61	56306	75.04	14538	54397	0.998119
TWDDH-145	64	56558	74.87	14767	54596	0.997755
TWDDH-145	67	56200	75.12	14437	54314	0.997615
TWDDH-145	70	56527	75.09	14543	54624	0.99792
TWDDH-145	73	56408	74.94	14655	54471	0.998041
TWDDH-145	76	56417	75.02	14581	54501	0.998104
TWDDH-145	79	56578	74.91	14728	54628	0.997495
TWDDH-145	82	56347	75.26	14339	54492	0.997933
TWDDH-145	85	56247	75.19	14382	54377	0.997671
TWDDH-145	88	56568	74.87	14765	54607	0.99717
TWDDH-145	91	56129	75.15	14382	54255	0.997295
TWDDH-145	94	56278	74.89	14674	54332	0.998051
TWDDH-145	97	56387	74.83	14753	54422	0.99797
TWDDH-145	100	56353	74.98	14602	54429	0.998041
TWDDH-145	103	56093	75.06	14459	54197	0.997429

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-146**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM 229
Easting:	16261.02
Northing:	20457.65
Elevation:	6282.40
Grid:	MINE GRID
Length (m):	135
Dip:	-55
Azimuth (grid):	180
Started:	30/01/2006
Finished:	31/01/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST THE UPPER M-ZONE
Core Photographed?:	YES
Log Completion Date:	31/01/2006
Logged By:	R. KLEIN
Assay Certificate Number:	VO06013489, vo06014120

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-146	**0**	**-55**	**180**
TWDDH-146	30	-54.94	185.68
TWDDH-146	33	-54.55	185.54
TWDDH-146	36	-54.62	185.38
TWDDH-146	39	-54.36	187.06
TWDDH-146	42	-54.31	186.52
TWDDH-146	45	-54.03	185.69
TWDDH-146	48	-53.87	186.29
TWDDH-146	51	-53.92	187.34
TWDDH-146	54	-53.85	187.24
TWDDH-146	57	-53.51	184.76
TWDDH-146	60	-53.41	187.5
TWDDH-146	63	-53.4	186.49
TWDDH-146	66	-53.08	185.9
TWDDH-146	69	-52.96	185.92
TWDDH-146	72	-52.88	187.27
TWDDH-146	75	-52.68	185.53
TWDDH-146	78	-52.62	186.75
TWDDH-146	81	-52.45	185.51
TWDDH-146	84	-52.41	186.71
TWDDH-146	87	-52.17	186.92
TWDDH-146	90	-51.99	185.34
TWDDH-146	93	-52.08	186.04
TWDDH-146	96	-51.91	186.62
TWDDH-146	99	-51.74	184.02
TWDDH-146	102	-51.57	185.26
TWDDH-146	105	-51.46	184.99
TWDDH-146	108	-51.36	184.62
TWDDH-146	111	-51.2	185.06
TWDDH-146	114	-51.15	186.81
TWDDH-146	117	-51.05	186.95
TWDDH-146	120	-50.79	185.71
TWDDH-146	123	-50.66	186.01
TWDDH-146	126	-50.56	186.04
TWDDH-146	129	-50.42	185.91
TWDDH-146	132	-50.44	186.72
TWDDH-146	135	-50.15	186.98

Hole ID	From	To	Rocktype
TWDDH-146	**0**	**21.93**	**OVBD**
TWDDH-146	21.93	27.4	KPF
TWDDH-146	27.4	33.85	TC
TWDDH-146	33.85	46.95	CG
TWDDH-146	46.95	49.75	II
TWDDH-146	49.75	61.1	CG
TWDDH-146	61.1	108.9	PF
TWDDH-146	108.9	114.9	FI
TWDDH-146	114.9	135	PF

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-146	21.93	22.55	161301	0.62	KPF	2	1	0.01				2.69		
TWDDH-146	22.55	23.5	161302	0.95	II/KPF	2	0.1					0.877		
TWDDH-146	23.5	24	161303	0.5	KPF	1	0.1				3	4.24		
TWDDH-146	BLANK		161304									<0.005		
TWDDH-146	24	24.9	161305	0.9	KPF	2.5	0.1					0.99		
TWDDH-146	24.9	26	161306	1.1	II/KPF							0.138		
TWDDH-146	26	26.75	161307	0.75	KPF	0.5						1.435		
TWDDH-146	26.75	27.4	161308	0.65	MI	4						0.031		
TWDDH-146	27.4	28	161309	0.6	TC	3	0.1					0.13		
TWDDH-146	28	29	161310	1	TC							0.536		
TWDDH-146	29	30	161311	1	TC							0.071		
TWDDH-146	30	31	161312	1	TC	8	0.1					0.731		
TWDDH-146	DUP		161313									0.433		
TWDDH-146	31	32	161314	1	TC							0.15		
TWDDH-146	32	33	161315	1	TC/FZ							0.73		
TWDDH-146	33	34	161316	1	TC							0.476		
TWDDH-146	34	35	161317	1	CG	1	0.01					1.045		
TWDDH-146	SI15		161318									1.8		
TWDDH-146	35	36	161319	1	CG	1	0.01					0.05		
TWDDH-146	36	37	161320	1	CG							0.202		
TWDDH-146	37	38	161321	1	CG							0.587		
TWDDH-146	38	39	161322	1	CG	0.5						0.312		
TWDDH-146	39	40	161323	1	CG	20	0.1					0.862		
TWDDH-146	40	41	161324	1	CG	3	0.1					0.875		
TWDDH-146	41	42	161325	1	CG	40	0.1					4.55		
TWDDH-146	BLANK		161326									0.099		
TWDDH-146	42	43	161327	1	CG	0.5						0.971		
TWDDH-146	43	44	161328	1	CG	6	0.1					0.66		
TWDDH-146	44	45	161329	1	CG	10	0.1					4		
TWDDH-146	45	45.8	161330	0.8	CG	21	0.1					1.2		
TWDDH-146	DUP		161331									1.065		
TWDDH-146	45.8	46.95	161332	1.15	II/CG							0.07		
TWDDH-146	46.95	48	161333	1.05	II							0.017		
TWDDH-146	48	49	161334	1	II	0.5						0.009		
TWDDH-146	49	49.75	161335	0.75	II							0.005		
TWDDH-146	SG14		161336									0.981		
TWDDH-146	49.75	51	161337	1.25	CG							1.185		
TWDDH-146	51	52	161338	1	CG							0.469		
TWDDH-146	52	53	161339	1	CG							0.45		
TWDDH-146	53	54	161340	1	CG	3	0.1					0.564		
TWDDH-146	54	55	161341	1	CG		0.5					0.423		
TWDDH-146	55	56	161342	1	CG							0.021		
TWDDH-146	56	57	161343	1	CG							0.072		
TWDDH-146	57	58	161344	1	CG	1.5						0.209		
TWDDH-146	58	59	161345	1	CG	15	0.1					1.425		
TWDDH-146	DUP		161346									1.8		
TWDDH-146	59	60.3	161347	1.3	CG	9	0.01					0.218		
TWDDH-146	60.3	61.1	161348	0.8	II							0.015		
TWDDH-146	61.1	62	161349	0.9	PF							0.068		
TWDDH-146	62	63	161350	1	PF							0.021		
TWDDH-146	63	64	161351	1	PF							0.019		
TWDDH-146	64	65	161352	1	PF							0.037		
TWDDH-146	BLANK		161353									<0.005		
TWDDH-146	65	66	161354	1	PF							0.016		
TWDDH-146	66	67	161355	1	PF		0.01					0.33		
TWDDH-146	67	68	161356	1	PF		0.01					0.023		
TWDDH-146	68	69	161357	1	PF							0.104		
TWDDH-146	SI15		161358									1.8		
TWDDH-146	69	70.4	161359	1.4	PF							0.034		
TWDDH-146	70.4	71.4	161360	1	FI							0.056		
TWDDH-146	71.4	72	161361	0.6	PF							0.16		
TWDDH-146	72	73	161362	1	PF		0.01					0.044		
TWDDH-146	73	74	161363	1	PF							0.109		
TWDDH-146	74	75	161364	1	PF							0.15		
TWDDH-146	75	76	161365	1	PF	0.5						0.136		
TWDDH-146	76	77	161366	1	PF	2	0.1					1.815		
TWDDH-146	BLANK		161367									<0.005		
TWDDH-146	77	78	161368	1	PF							0.059		
TWDDH-146	78	79	161369	1	PF							0.034		
TWDDH-146	79	79.7	161370	0.7	PF	0.5	0.01					0.077		
TWDDH-146	79.7	80.8	161371	1.1	FI/PF							0.146		
TWDDH-146	80.8	82	161372	1.2	FZ		0.01					0.33		
TWDDH-146	82	83.3	161373	1.3	PF							0.198		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-146	**SG14**		**161374**									**0.971**		
TWDDH-146	83.3	84	161375	0.7	FI/PF	1	0.2					0.211		
TWDDH-146	84	85.1	161376	1.1	FI/PF		0.2					0.097		
TWDDH-146	85.1	86	161377	0.9	PF							0.115		
TWDDH-146	86	87	161378	1	PF	6	1					0.05		
TWDDH-146	**DUP**		**161379**									**0.066**		
TWDDH-146	87	88	161380	1	PF	1	1					0.049		
TWDDH-146	88	89	161381	1	PF							0.477		
TWDDH-146	89	90	161382	1	PF/FI	0.5						0.051		
TWDDH-146	90	91	161383	1	PF		0.01					0.008		
TWDDH-146	91	92	161384	1	PF							0.019		
TWDDH-146	92	93	161385	1	PF	1	0.1					0.189		
TWDDH-146	93	94	161386	1	PF							0.011		
TWDDH-146	94	95	161387	1	PF							0.006		
TWDDH-146	95	96	161388	1	PF							0.009		
TWDDH-146	96	97	161389	1	PF/FI	2	0.5					0.021		
TWDDH-146	**DUP**		**161390**									**0.028**		
TWDDH-146	97	98	161391	1	PF							0.012		
TWDDH-146	98	98.9	161392	0.9	PF		0.01					0.006		
TWDDH-146	98.9	100.2	161393	1.3	II/FI		0.01					0.006		
TWDDH-146	100.2	101	161394	0.8	PF							0.013		
TWDDH-146	**BLANK**		**161395**									**<0.005**		
TWDDH-146	101	102	161396	1	PF							0.016		
TWDDH-146	102	103	161397	1	PF							0.006		
TWDDH-146	103	104.05	161398	1.05	PF/FI	2	0.1					0.043		
TWDDH-146	**SI15**		**161399**									**1.79**		
TWDDH-146	104.05	105	161400	0.95	PF							0.015		
TWDDH-146	105	106	161401	1	PF							0.021		
TWDDH-146	106	107	161402	1	PF		0.01					0.037		
TWDDH-146	107	108	161403	1	PF							0.007		
TWDDH-146	108	108.9	161404	0.9	PF	0.5	0.01					0.017		
TWDDH-146	108.9	110	161405	1.1	FI							0.258		
TWDDH-146	**SG14**		**161406**									**0.976**		
TWDDH-146	119	120	161407	1	PF							0.041		
TWDDH-146	120	121	161408	1	PF/FI		0.01					0.599		
TWDDH-146	121	122	161409	1	PF/FI							0.232		
TWDDH-146	122	122.8	161410	0.8	SRFI	2	0.1					0.092		
TWDDH-146	**DUP**		**161411**									**0.103**		
TWDDH-146	122.8	124	161412	1.2	PF	2	0.5	0.01				3.63		
TWDDH-146	124	125	161413	1	PF							0.137		
TWDDH-146	125	126	161414	1	PF	1	0.01					0.026		
TWDDH-146	126	127	161415	1	PF	1	0.01					0.625		
TWDDH-146	127	128	161416	1	PF							0.406		
TWDDH-146	128	129	161417	1	PF							0.271		
TWDDH-146	129	130	161418	1	PF		0.01					0.096		
TWDDH-146	**BLANK**		**161419**									**<0.005**		
TWDDH-146	130	131	161420	1	PF	0.5						0.581		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-146	21.93	22.55	161301	2.69			3.5	6.79	<5	120	<0.5	2	4.95	0.6	69	250	2760	7.94	1.37	3.5	1250	1	0.81	176	330	7	2.02	<5	77	0.36	196	10	100	
TWDDH-146	22.55	23.5	161302	0.877			0.7	7.46	<5	220	0.6	<2	3.9	<0.5	27	270	423	5.51	1.84	2.09	883	1	1.66	85	520	5	0.47	<5	127	0.43	152	10	86	
TWDDH-146	23.5	24	161303	4.24			1.9	6.47	<5	130	<0.5	<2	5.12	<0.5	55	622	1050	7.57	1.47	3.16	1300	1	0.64	273	320	6	1.5	<5	76	0.33	172	30	90	
TWDDH-146	BLANK		161304	<0.005			<0.5	6.49	<5	500	0.9	<2	0.63	<0.5	1	19	14	1.6	3.99	0.2	152	1	2.12	4	150	32	0.02	<5	138	0.06	9	<10	28	
TWDDH-146	24	24.9	161305	0.99			0.5	7	<5	130	<0.5	<2	6.06	<0.5	44	642	435	6.13	1.07	5.15	1525	1	0.88	242	360	4	0.74	<5	114	0.33	181	10	118	
TWDDH-146	24.9	26	161306	0.138			<0.5	7.99	<5	230	0.5	<2	4.7	<0.5	24	162	66	6.48	1.11	2.89	1165	1	1.7	75	750	5	0.43	<5	165	0.47	146	20	82	
TWDDH-146	26	26.75	161307	1.435			<0.5	6.05	<5	140	<0.5	<2	5.42	<0.5	44	712	151	9.37	0.66	6.47	1575	<1	0.67	358	290	8	0.96	<5	124	0.3	177	<10	115	
TWDDH-146	26.75	27.4	161308	0.031			<0.5	7.92	<5	210	<0.5	<2	6.71	<0.5	40	225	95	7.4	0.7	4.84	1265	<1	2.11	164	1670	4	0.47	<5	604	0.56	182	<10	101	
TWDDH-146	27.4	28	161309	0.13			<0.5	5.17	<5	100	<0.5	<2	4.79	<0.5	62	1660	93	7.38	0.22	10.4	1325	<1	0.41	807	240	2	0.37	<5	89	0.24	149	<10	115	
TWDDH-146	28	29	161310	0.536			<0.5	4.89	15	10	<0.5	<2	5.3	<0.5	70	1580	59	7.88	0.15	13.2	1430	<1	0.15	982	220	<2	0.19	<5	33	0.24	157	<10	131	
TWDDH-146	29	30	161311	0.071			<0.5	5.34	<5	30	<0.5	<2	5.2	<0.5	72	1490	122	7.37	0.26	12.45	1330	<1	0.49	915	350	<2	0.42	<5	170	0.29	146	<10	114	
TWDDH-146	30	31	161312	0.731	0.611		<0.5	3.58	6	10	<0.5	<2	4.22	<0.5	77	1880	243	6.79	0.1	13.75	1285	<1	0.09	1180	130	<2	0.8	<5	49	0.17	112	<10	122	
TWDDH-146	DUP		161313	0.433	0.529		<0.5	3.8	11	10	<0.5	<2	4.38	<0.5	82	2020	246	7.03	0.08	14.35	1340	<1	0.09	1235	180	5	0.61	<5	41	0.17	114	<10	127	
TWDDH-146	31	32	161314	0.15			<0.5	3.47	9	<10	<0.5	<2	4.11	<0.5	87	2040	192	6.94	0.01	14.95	1285	<1	0.05	1295	130	2	0.65	<5	27	0.17	115	<10	178	
TWDDH-146	32	33	161315	0.73			0.5	3.66	<5	<10	<0.5	<2	5.28	<0.5	89	2040	207	6.87	0.03	13.6	1480	<1	0.08	1180	130	25	1.04	<5	37	0.17	118	<10	272	
TWDDH-146	33	34	161316	0.476			<0.5	4.34	<5	20	<0.5	<2	4.5	<0.5	62	1625	72	7.38	0.34	12.25	1340	<1	0.14	859	180	3	0.31	<5	35	0.19	132	<10	104	
TWDDH-146	34	35	161317	1.045			<0.5	5.84	6	80	<0.5	<2	5.18	<0.5	49	1330	141	9.95	1.63	9.59	1535	5	0.36	614	190	9	0.87	<5	54	0.26	166	<10	112	
TWDDH-146	SI15		161318	1.8			20.3	7.91	<5	70	3.2	<2	0.33	<0.5	1	9	6	2.72	0.19	0.09	112	<1	6.9	8	650	121	2.93	5	19	0.02	2	<10	20	
TWDDH-146	35	36	161319	0.05			<0.5	6.01	<5	200	<0.5	<2	5.1	<0.5	48	1130	11	7.55	1.66	8.69	1235	<1	0.47	539	320	5	0.06	<5	157	0.26	166	<10	116	
TWDDH-146	36	37	161320	0.202			<0.5	5.5	<5	90	<0.5	<2	5.89	<0.5	49	1330	8	7.64	0.77	9.75	1340	<1	0.37	664	190	4	0.04	<5	59	0.25	166	<10	93	
TWDDH-146	37	38	161321	0.587			<0.5	5.55	<5	50	<0.5	2	5.51	<0.5	52	1165	31	8.08	0.67	10.1	1395	3	0.33	618	220	2	0.18	<5	51	0.25	173	<10	107	
TWDDH-146	38	39	161322	0.312			<0.5	5.92	<5	40	<0.5	2	5.36	<0.5	54	1290	17	8.79	0.64	10.6	1505	<1	0.3	656	210	3	0.15	5	72	0.27	186	<10	120	
TWDDH-146	39	40	161323	0.862			<0.5	4.3	<5	110	<0.5	2	4.1	<0.5	37	950	56	7.65	1.88	7.56	1340	<1	0.21	456	320	4	0.45	<5	59	0.23	136	<10	109	
TWDDH-146	40	41	161324	0.675	1.015		<0.5	4.81	<5	40	<0.5	2	4.96	<0.5	52	1405	47	7.87	0.86	10.9	1470	<1	0.21	749	270	8	0.4	<5	32	0.22	149	<10	201	
TWDDH-146	41	42	161325	4.55	5.13		0.5	3.3	<5	40	<0.5	13	3.66	<0.5	35	927	100	6.4	0.58	6.09	1090	1	0.16	413	110	2	0.63	<5	29	0.16	108	<10	88	
TWDDH-146	BLANK		161326	0.099	NSS		<0.5	6.86	<5	510	0.9	2	1.02	<0.5	3	73	8	2.28	3.88	0.52	231	<1	2.11	26	150	34	0.03	<5	148	0.06	13	<10	39	
TWDDH-146	42	43	161327	0.971	1.02		<0.5	5.35	<5	50	<0.5	3	5.89	<0.5	44	1205	48	9.35	0.76	10.6	1665	<1	0.29	650	190	3	0.56	<5	41	0.25	166	<10	112	
TWDDH-146	43	44	161328	0.66	0.466		<0.5	5.04	<5	40	<0.5	<2	5.06	<0.5	49	1186	37	8.03	0.52	9.93	1340	<1	0.22	607	170	<2	0.32	<5	30	0.23	156	<10	110	
TWDDH-146	44	45	161329	4			<0.5	4.19	<5	80	<0.5	3	4.43	<0.5	52	1336	128	8.51	1.24	8.65	1495	1	0.22	571	130	6	0.82	<5	31	0.2	130	<10	111	
TWDDH-146	45	45.8	161330	1.2			<0.5	3.69	<5	50	<0.5	<2	4.3	<0.5	38	1145	66	7.16	0.95	8.61	1145	<1	0.22	535	130	5	0.42	<5	30	0.17	112	<10	92	
TWDDH-146	DUP		161331	1.065			<0.5	3.7	<5	40	<0.5	2	4.31	<0.5	37	1085	64	7.22	0.93	8.66	1150	<1	0.22	534	130	4	0.43	<5	30	0.17	110	<10	93	
TWDDH-146	45.8	46.95	161332	0.07			<0.5	6.1	<5	140	<0.5	2	5.41	<0.5	39	1045	25	6.98	1.13	8.94	1310	<1	0.82	566	250	5	0.21	<5	128	0.28	140	<10	106	
TWDDH-146	46.95	48	161333	0.017			<0.5	9.46	<5	480	0.8	4	5.42	<0.5	27	52	60	6.33	1.66	3.42	1040	<1	1.29	42	930	17	0.19	<5	624	0.56	188	<10	93	
TWDDH-146	48	49	161334	0.009			<0.5	8.78	<5	490	0.8	3	5.27	<0.5	30	114	54	5.66	1.64	3.44	970	<1	1.71	73	920	10	0.19	<5	661	0.48	162	<10	92	
TWDDH-146	49	49.75	161335	0.005			<0.5	7.31	<5	420	0.7	<2	5.21	<0.5	32	371	23	5.01	1.59	5.21	918	<1	1.35	217	1190	6	0.11	<5	690	0.31	121	<10	89	
TWDDH-146	SG14		161336	0.861			9.6	7.99	7	50	3	2	0.31	<0.5	1	8	7	2.57	0.18	0.06	32	<1	6.4	2	590	111	2.66	<5	19	0.01	2	<10	16	
TWDDH-146	49.75	51	161337	1.166			<0.5	4.47	<5	10	<0.5	2	4.84	<0.5	46	1500	22	7.29	0.2	11.5	1250	<1	0.21	780	180	3	0.19	<5	31	0.2	140	<10	145	
TWDDH-146	51	52	161338	0.469			<0.5	5.03	<5	80	<0.5	2	4.47	<0.5	43	1250	26	8.59	0.63	10.46	1395	<1	0.22	644	180	5	0.19	<5	53	0.25	158	<10	119	
TWDDH-146	52	53	161339	0.45			<0.5	5.93	<5	50	<0.5	3	5.82	<0.5	48	1015	10	7.96	0.86	9.98	1335	<1	0.28	549	210	<2	0.12	<5	88	0.27	180	<10	102	
TWDDH-146	53	54	161340	0.584			<0.5	4.91	<5	60	<0.5	2	6.56	<0.5	48	1040	54	6.94	0.67	7.34	1325	<1	0.29	547	170	4	0.4	<5	73	0.23	152	110	87	
TWDDH-146	54	55	161341	0.423			<0.5	5.77	<5	40	<0.5	<2	5.38	<0.5	54	1130	56	7.25	0.26	10.05	1265	<1	0.5	637	200	4	0.16	<5	119	0.22	156	<10	86	
TWDDH-146	55	56	161342	0.021			<0.5	7.94	5	400	0.7	3	7.01	<0.5	47	366	23	4.63	1.32	8.12	783	<1	0.68	466	1090	15	0.1	<5	526	0.22	98	<10	66	
TWDDH-146	56	57	161343	0.072			<0.5	5.92	<5	20	<0.5	2	6.04	<0.5	66	1120	14	7.54	0.17	11.15	1260	<1	0.44	646	170	<2	0.04	<5	71	0.23	177	<10	76	
TWDDH-146	57	58	161344	0.209			<0.5	5.5	5	40	<0.5	<2	5.79	<0.5	63	1100	6	7.12	0.39	10.3	1240	<1	0.41	621	200	<2	0.02	<5	64	0.24	172	<10	73	
TWDDH-146	58	59	161345	1.425			<0.5	5.31	<5	30	<0.5	3	5.66	<0.5	54	949	19	6.54	0.35	8.97	1190	<1	0.35	539	170	2	0.14	<5	83	0.23	140	10	84	
TWDDH-146	DUP		161346	1.8			<0.5	5.44	<5	30	<0.5	2	5.78	<0.5	54	1010	19	6.7	0.35	9.24	1220	<1	0.36	565	190	3	0.15	<5	82	0.23	146	10	86	
TWDDH-146	59	60.3	161347	0.218			<0.5	5.35	<5	30	<0.5	2	5.69	<0.5	56	1140	27	7.1	0.34	10.1	1235	2	0.36	594	180	<2	0.15	<5	42	0.24	164	<10	121	
TWDDH-146	60.3	61.1	161348	0.015			<0.5	8.32	<5	580	0.6	2	2.03	<0.5	6	78	19	1.44	1.16	0.87	170	<1	3.83	37	220	3	0.07	<5	211	0.1	26	<10	33	
TWDDH-146	61.1	62	161349	0.066			<0.5	7.46	<5	160	<0.5	2	7.22	<0.5	41	361	21	7.86	1.07	5.29	1340	<1	1.5	166	230	<2	0.04	<5	151	0.36	220	10	74	
TWDDH-146	62	63	161350	0.021			<0.5	7.68	<5	100	<0.5	<2	7.11	<0.5	41	313	20	7.65	0.71	5.21	1325	<1	1.63	134	300	<2	0.07	<5	161	0.36	225	<10	64	
TWDDH-146	63	64	161351	0.019			<0.5	7.87	<5	80	<0.5	2	6.88	<0.5	37	211	54	7.37	0.6	4.47	1295	<1	1.7	88	520	<2	0.16	<5	196	0.39	226	<10	74	
TWDDH-146	64	65	161352	0.037			<0.5	7.42	5	90	<0.5	2	10.05	<0.5	41	305	46	7.3	0.64	4.83	1485	<1	1.43	124	230	28	0.13	<5	183	0.37	217	<10	247	
TWDDH-146	BLANK		161353	<0.005			<0.5	7.36	<5	560	1	<2	0.78	<0.5	2	23	8	2.45	4.63	0.23	212	1	2.09	6	180	36	0.01	<5	147	0.06	10	<10	56	
TWDDH-146	65	66	161354	0.018			<0.5	7.8	<5	100	<0.5	2	7.1	<0.5	43	351	11	7.56	0.81	4.89	1300	<1	1.86	127	230	3	0.03	<5	194	0.38	228	<10	117	
TWDDH-146	66	67	161355	0.33			<0.5	6.36	<5	90	<0.5	<2	7.88	<0.5	39	305	46	7.1	0.83	4.65	1395	<1	1.81	114	250	4	0.2	<5	111	0.34	204	20	66	
TWDDH-146	67	68	161356	0.023			<0.5	6.66	<5	80	<0.5	2	7.62	<0.5	34	280	7	7.1	0.56	4.86	1245	<1	1.91	109	210	2	0.04	<5	97	0.31	187	<10	49	
TWDDH-146	68	69	161357	0.104			<0.5	6.96	<5	90	<0.5	3	7.64	<0.5	46	369	46	7.96	0.64	6.02	1475	<1	1.43	209	640	3	0.1	<5	159	0.43	224	<10	78	
TWDDH-146	SI15		161358	1.8			18.2	8.7	8	60	3.2	3	0.36	<0.5	1	3	5	2.82	0.2	0.07	114	<1	6.9	3	670	124	3.03	<5	20	0.01	2	<10	19	
TWDDH-146	69	70.4	161359	0.034			<0.5	7.48	<5	50	<0.5	<2	10.56	<0.5	39	216	52	7.29	0.51	5.06	1336	<1	0.82	124	690	2	0.17	<5	106	0.42	210	<10	80	
TWDDH-146	70.4	71.4	161360	0.056			<0.5	6.69	5	460	1.2	<2	1.21	<0.5	1	12	14	1.72	1.08	0.13	214	<1	3.23	2	70	7	0.1	<5	122	0.1	2	<10	21	
TWDDH-146	71.4	72	161361	0.16			<0.5	7.09	<5	130	<0.5	6	7.04	<0.5	38	308	60	7.33	0.88	4.66	1400	<1	1.26	130	240	2	0.15	<5	120	0.36	213	10	97	
TWDDH-146	72	73	161362	0.044			<0.5	7.66	6	120	<0.5	<2	7.15	<0.5	41	346	37	7.62	0.85	5.1	1470	<1	1.8	134	240	7	0.25	<5	127	0.39	232	<10	137	
TWDDH-146	73	74	161363	0.109			<0.5	7.41	7	130	<0.5	5	6.91	<0.5	42	309	12	7.82	0.86	5.21	1440	<1	1.95	135	240	7	0.03	<5	143	0.37	224	10	136	
TWDDH-146	74	75	161364	0.15			<0.5	7.86	<5	140	<0.5	<2	6.86	<0.5	39	312	33	7.1	0.87	4.97	1340	<1	1.73	130	240	21	0.13	<5	134	0.35	204	10	102	
TWDDH-146	75	76	161365	0.138			<0.5	7.33	<5	90	<0.5	<2	7.7	<0.5	39	315	31	7.56	0.78	4.8	1350	<1	1.54	136	250	9	0.2	<5	133	0.36	217	10	84	
TWDDH-146	76	77	161366	1.815			<0.5	6.86	<5	80	<0.5	<2	8.16	<0.5	39	297	36	7.33	0.57	4.73	1335	<1	1.3	125	220	4	0.1	<5	127	0.34	205	<10	80	
TWDDH-146	BLANK		161367	<0.005			<0.5	6.74	<5	540	0.9	<2	0.95	<0.5	2	20	7	2.02	4.12	0.27	195	<1	2.06	6	160	36	<0.01	<5	148	0.09	12	<10	28	
TWDDH-146	77	78	161368	0.059			<0.5	7.34	<5	70	<0.5	<2	7.24	<0.5	37	258	11	7.3	0.58	4.34	1260	<1	1.89	108	450	3	0.03	5	142	0.43	195	<10	61	
TWDDH-146	78	79	161369	0.034			<0.5	7.27	<5	110	<0.5	<2	8.36	<0.5	37	254	23	7.34	0.66	4.4	1320	<1	1.51	112	350	3	0.05	<5	174	0.38	194	<10	63	
TWDDH-146	79	79.7	161370	0.077			<0.5	7.12	<5	80	<0.5	<2	9.93	<0.5	40	271	14	7.35	0.53	4.86	1405	<1	1.23	115	240	6	0.02	<5	166	0.35	212	<10	65	
TWDDH-146	79.7	80.8	161371	0.146			<0.5	8.04	<5	270	0.8	<2	5.27	<0.5	22	156	26	5.77	1.14	2.74	971	<1	1.97	65	630	5	0.09	<5	164	0.44	158	<10	77	
TWDDH-146	80.8	82	161372	0.33			<0.5	5.51	<5	40	<0.5	<2	5.49	<0.5	62	770	17	8.39	0.66	10.36	1330	1	0.35	418	190	7	0.11	<5	40	0.26	172	<10	87	
TWDDH-146	82	83.3	161373	0.196			<0.5	7.1	<5	240	<0.5	<2	6.41	<0.5	42	364	35	7.37	1.97	5.38	1350	<1	1.01	156	300	3	0.15	<5	159	0.39	234	20	87	
TWDDH-146	SG14		161374	0.971			9.6	7.86	<5	40	3	<2	0.31	<0.5	1	7	8	2.67	0.19	0.07	33	1	6.3	4	580	112	2.84	<5	18	0.01	2	<10	18	
TWDDH-146	83.3	84	161375	0.211			<0.5	7.82	<5	360	0.6	<2	4.84	<0.5	14	126	33	3.23	0.91	1.57	671	<1	3.12	59	270	<2	0.09	<5	229	0.16	79	<10	48	
TWDDH-146	84	85.1	161376	0.097			<0.5	7.32	<5	250	0.5	<2	4.61	<0.5	23	170	30	4.83	0.92	2.42	897	1	2.74	76	270	2	0.14	<5	161	0.27	122	<10	59	
TWDDH-146	85.1	86	161377	0.115			<0.5	7.2	<5	80	<0.5	<2	7.47	<0.5	42	311	9	7.47	0.56	5.04	1360	1	1.63	131	230	<2	0.04	<5	136	0.36	218	<10	86	
TWDDH-146	86	87	161378	0.05			<0.5	7.26	<5	60	<0.5	<2	8.57	<0.5	37	297	19	7.29	0.46	4.51	1365	<1	1.43	121	240	4	0.05	<5	145	0.36	217	40	54	
TWDDH-146	DUP		161379	0.066			<0.5	7.26	7	60	<0.5	<2	9.56	<0.5	40	284	19	7.3	0.45	4.53	1365	<1	1.43	123	210	<2	0.05	6	143	0.36	219	30	54	
TWDDH-146	87	88	161380	0.049			<0.5	7.4	<5	60	<0.5	<2	8.26	<0.5	41	299	20	7.44	0.49	4.72	1325	1	1.4	128	230	2	0.06	5	135	0.37	223	<10	61	
TWDDH-146	88	89	161381	0.477			<0.5	7.3	5	100	<0.5	<2	7.41	<0.5	42	342	12	7.52	0.61	5.22	1310	1	1.45	134	230	<2	0.03	<5	137	0.38	221	10	72	
TWDDH-146	89	90	161382	0.051			<0.5	7.71	<5	140	<0.5	<2	6.51	<0.5	36	273	28	6.55	0.83	4.59	1150	<1	1.99	114	230	3	0.09	7	121	0.32	191	<10	59	
TWDDH-146	90	91	161383	0.006			<0.5	7.38	7	90	<0.5	<2	6.08	<0.5	44	366	36	7.56	0.62	5.53	1345	1	1.44	145	360	7	0.08	<5	179	0.37	216	<10	76	
TWDDH-146	91	92	161384	0.019			<0.5	7.56	5	80	<0.5	<2	8.09	<0.5	43	323	35	7.83	0.66	4.91	1415	<1	1.12	131	250	4	0.24	<5	140	0.38	229	<10	69	
TWDDH-146	92	93	161385	0.189			<0.5	7.73	<5	100	<0.5	<2	8	<0.5	38	238	69	7.41	0.5	4.58	1310	<1	1.41	117	620	7	0.29	<5	465	0.52	205	<10	69	
TWDDH-146	93	94	161386	0.011			<0.5	7.46	<5	180	<0.5	<2	7.47	<0.5	45	337	42	7.43	0.6	4.8	1295	<1	1.43	131	350	3	0.24	6	226	0.43	237	10	76	
TWDDH-146	94	95	161387	0.006			<0.5	6.32	<5	80	<0.5	<2	6.4	<0.5	46	842	24	6.36	0.4	8.17	1190	<1	1.47	354	570	2	0.03	5	122	0.28	162	10	72	
TWDDH-146	95	96	161388	0.009			<0.5	7	<5	50	<0.5	<2	7.77	<0.5	52	624	40	7.84	0.38	7.41	1350	<1	1.08	247	540	2	0.15	<5	100	0.38	216	<10	96	
TWDDH-146	96	97	161389	0.021			<0.5	7.63	<5	280	<0.5	<2	5.49	<0.5	29	202	66	5.06	0.88	3.23	807	1	2.67	80	280	6	0.38	<5	174	0.24	136	<10	50	
TWDDH-146	DUP		161390	0.026			<0.5	7.46	5	250	<0.5	<2	5.61	<0.5	27	221	62	4.93	0.87	3.19	798	<1	2.66	79	290	3	0.35	<5	173	0.24	135	<10	52	
TWDDH-146	97	98	161391	0.012			<0.5	7.7	<5	110	<0.5	<2	7.7	<0.5	41	335	56	7.72	0.66	5.06	1320	<1	1.46	138	280	5	0.32	<5	167	0.39	231	10	79	
TWDDH-146	98	98.9	161392	0.008			<0.5	8.14	<5	90	0.5	<2	7.56	<0.5	36	184	74	7.63	0.52	4.16	1275	2	1.96	94	1380	7	0.27	<5	353	0.63	214	<10	108	
TWDDH-146	98.9	100.2	161393	0.006			<0.5	8.46	<5	390	0.7	<2	3.02	<0.5	7	10	13	3.04	1.4	0.78	432	1	3.18	6	520	2	0.08	<5	225	0.25	69	<10	51	
TWDDH-146	100.2	101	161394	0.013			<0.5	7.39	5	80	<0.5	<2	8.79	<0.5	40	294	18	7.41	0.56	5	1560	<1	1.36	114	240	5	0.04	<5	149	0.37	220	<10	81	
TWDDH-146	BLANK		161395	<0.005			<0.5	8.7	<5	520	0.8	<2	0.94	<0.5	2	12	5	1.8	4.06	0.26	173	1	2.05	7	180	35	<0.01	<5	143	0.08	10	<10	27	
TWDDH-146	101	102	161396	0.016			<0.5	7.53	<5	70	<0.5	<2	6.06	<0.5	41	314	20	7.38	0.59	5.23	1335	<1	1.25	130	230	3	0.1	<5	119	0.38	230	<10	83	
TWDDH-146	102	103	161397	0.006			<0.5	7.6	<5	40	<0.5	<2	8.47	<0.5	44	317	9	7.89	0.34	5.13	1340	<1	1.23	138	270	5	0.02	6	130	0.37	225	10	81	
TWDDH-146	103	104.05	161398	0.043			<0.5	7.06	<5	170	<0.5	<2	4.93	<0.5	25	191	9	4.12	0.51	2.53	749	<1	2.35	76	210	5	0.03	<5	159	0.23	124	10	56	
TWDDH-146	SI15		161399	1.79			19.3	8.16	7	50	3	<2	0.32	<0.5	1	5	5	2.86	0.18	0.06	105	1	6.7	7	620	126	3.11	5	19	0.01	2	<10	19	
TWDDH-146	104.05	105	161400	0.015			<0.5	7.26	5	120	<0.5	<2	7.4	<0.5	42	301	11	7.18	0.69	5	1320	<1	1.42	128	240	<2	0.01	<5	142	0.36	219	<10	56	
TWDDH-146	105	106	161401	0.021			<0.5	7.63	<5	170	<0.5	<2	7.21	<0.5	33	187	23	8.48	0.84	3.83	1210	<1	1.71	80	510	6	0.1	<5	200	0.4	172	<10	79	
TWDDH-146	106	107	161402	0.037			<0.5	7.59	<5	120	<0.5	<2	6.21	<0.5	33	191	28	8.91	0.62	3.5	1300	1	1.81	87	470	4	0.11	<5	156	0.44	188	<10	96	
TWDDH-146	107	108	161403	0.007			<0.5	7.36	9	100	<0.5	<2	7.27	<0.5	39	256	21	8.6	0.84	4.93	1260	<1	1.59	100	470	3	0.09	<5	183	0.34	186	<10	63	
TWDDH-146	108	108.9	161404	0.017			<0.5	7.31	<5	140	<0.5	<2	7.64	<0.5	40	278	27	7.18	0.87	4.95	1425	<1	1.35	124	290	3	0.05	<5	131	0.38	213	<10	89	

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-146	108.9	110	161405	0.258			<0.5	8.4	<5	360	1	<2	1.03	<0.5	2	13	43	1.5	0.88	0.12	165	1	3.52	3	80	10	0.44	<5	84	0.09	1	<10	15	
TWDDH-146	SG14		161406	0.976			10.3	8.18	5	40	3	<2	0.32	<0.5	<1	8	6	2.55	0.19	0.07	34	1	6.7	5	620	112	2.89	<5	19	0.01	2	<10	18	
TWDDH-146	119	120	161407	0.041			<0.5	7.44	<5	40	<0.5	<2	9.26	<0.5	39	287	7	7.41	0.34	4.96	1385	<1	1.31	133	230	6	0.01	<5	134	0.37	220	10	85	
TWDDH-146	120	121	161408	0.599			<0.5	7.4	<5	120	<0.5	<2	9.84	<0.5	34	261	16	6.05	0.56	3.93	1100	<1	1.84	111	220	4	0.09	<5	120	0.31	176	<10	56	
TWDDH-146	121	122	161409	0.232			<0.5	7.55	<5	80	<0.5	<2	8.48	<0.5	32	183	54	6.81	0.75	3.4	1315	1	1.56	88	480	10	0.17	6	158	0.46	188	<10	103	
TWDDH-146	122	122.8	161410	0.092			<0.5	6.76	<5	390	0.6	<2	2.06	<0.5	9	99	27	2.39	2.35	1.42	565	1	1.32	24	180	14	0.12	5	58	0.12	46	10	59	
TWDDH-146	DUP		161411	0.103			<0.5	8.81	<5	360	0.9	<2	2.04	<0.5	9	97	31	2.39	2.35	1.38	567	1	1.34	23	180	16	0.13	<5	60	0.13	47	<10	55	
TWDDH-146	122.8	124	161412	3.83			<0.5	7.13	7	80	<0.5	<2	8.48	<0.5	42	300	46	7.44	0.89	4.86	1520	<1	1.22	131	220	3	0.2	5	115	0.35	212	<10	75	
TWDDH-146	124	125	161413	0.137			<0.5	7.59	<5	80	<0.5	<2	8.31	<0.5	40	330	59	8.28	0.49	5.01	1420	1	1.48	145	280	2	0.31	<5	130	0.36	234	<10	84	
TWDDH-146	125	126	161414	0.028			<0.5	7.61	<5	80	<0.5	<2	7.8	<0.5	45	282	23	7.98	0.53	5.25	1455	<1	1.63	138	240	<2	0.04	6	132	0.38	232	10	68	
TWDDH-146	126	127	161415	0.625			<0.5	7.46	<5	90	<0.5	<2	7.92	<0.5	46	321	43	7.76	0.58	4.89	1430	<1	1.47	144	240	2	0.11	<5	133	0.37	230	10	84	
TWDDH-146	127	128	161416	0.408			<0.5	7.56	<5	80	<0.5	<2	8.7	<0.5	46	301	43	7.81	0.51	4.72	1420	<1	1.46	150	230	<2	0.08	<5	128	0.37	231	10	91	
TWDDH-146	128	129	161417	0.271			<0.5	7.04	<5	80	<0.5	<2	9.41	<0.5	43	279	39	7.36	0.47	4.61	1450	<1	1.32	140	230	7	0.06	5	138	0.35	211	<10	82	
TWDDH-146	129	130	161418	0.096			<0.5	7.02	<5	80	<0.5	<2	8.34	<0.5	44	268	22	6.66	0.53	3.84	1165	1	1.62	110	410	4	0.04	<5	145	0.47	222	10	84	
TWDDH-146	BLANK		161419	<0.005			<0.5	6.94	<5	510	0.9	<2	1.07	<0.5	2	11	6	1.92	4.03	0.25	175	2	2.16	6	150	34	<0.01	<5	146	0.09	11	<10	28	
TWDDH-146	130	131	161420	0.581			<0.5	7.29	6	110	<0.5	<2	7.5	<0.5	42	290	24	7.42	0.55	4.88	1350	<1	1.47	124	280	5	0.03	<5	137	0.36	218	10	82	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-146	21.93	24	2.15	0.26	91	104%
TWDDH-146	24	27	2.96	0.33	88	99%
TWDDH-146	27	30	2.98	1.13	62	99%
TWDDH-146	30	33	2.92	0.98	65	97%
TWDDH-146	33	36	2.99	0.67	77	100%
TWDDH-146	36	39	3	0	100	100%
TWDDH-146	39	42	2.99	0.25	91	100%
TWDDH-146	42	45	3	0	100	100%
TWDDH-146	45	48	3	0	100	100%
TWDDH-146	48	51	2.99	0.09	97	100%
TWDDH-146	51	54	2.99	0.13	95	100%
TWDDH-146	54	57	3	0	100	100%
TWDDH-146	57	60	3	0	100	100%
TWDDH-146	60	63	3	0	100	100%
TWDDH-146	63	66	3	0	100	100%
TWDDH-146	66	69	2.99	0.04	98	100%
TWDDH-146	69	72	3	0.11	96	100%
TWDDH-146	72	75	3	0	100	100%
TWDDH-146	75	78	3	0	100	100%
TWDDH-146	78	81	3	0	100	100%
TWDDH-146	81	84	2.98	0.13	95	99%
TWDDH-146	84	87	3	0	100	100%
TWDDH-146	87	90	3	0	100	100%
TWDDH-146	90	93	3	0	100	100%
TWDDH-146	93	96	3	0	100	100%
TWDDH-146	96	99	3	0	100	100%
TWDDH-146	99	102	3	0	100	100%
TWDDH-146	102	105	3	0	100	100%
TWDDH-146	105	108	3	0	100	100%
TWDDH-146	108	111	2.99	0	100	100%
TWDDH-146	111	114	3	0	100	100%
TWDDH-146	114	117	3	0.11	96	100%
TWDDH-146	117	120	3	0	100	100%
TWDDH-146	120	123	3	0	100	100%
TWDDH-146	123	126	3	0	100	100%
TWDDH-146	126	129	3	0	100	100%
TWDDH-146	129	132	3	0	100	100%
TWDDH-146	132	135	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-146	3	33067	61.82	15618	29147	0.998384
TWDDH-146	6	33071	61.78	15636	29141	0.998393
TWDDH-146	9	24669	71.89	7667	23447	0.998508
TWDDH-146	12	19268	49.03	12633	14549	0.998087
TWDDH-146	15	30836	71.53	9770	29248	0.99803
TWDDH-146	18	30280	32.85	25438	16426	0.997602
TWDDH-146	21	16733	87.77	651	16720	0.997901
TWDDH-146	24	144708	78.55	28733	141827	0.997822
TWDDH-146	27	58711	76.81	13396	57163	0.997735
TWDDH-146	30	56779	72.83	16766	54247	0.997514
TWDDH-146	33	57196	75.12	14693	55277	0.99868
TWDDH-146	36	57252	74.74	15070	55233	0.997663
TWDDH-146	39	56867	75.32	14410	55011	0.998126
TWDDH-146	42	56470	75.16	14462	54587	0.997796
TWDDH-146	45	56765	75.44	14273	54941	0.997938
TWDDH-146	48	56904	75.14	14593	55001	0.997784
TWDDH-146	51	56625	75.42	14257	54801	0.997739
TWDDH-146	54	56476	75.43	14209	54659	0.997584
TWDDH-146	57	57099	74.69	15075	55073	0.99809
TWDDH-146	60	56646	75.25	14420	54780	0.998301
TWDDH-146	63	56366	75.48	14132	54566	0.997802
TWDDH-146	66	56602	75.52	14156	54803	0.998494
TWDDH-146	69	56583	75.52	14150	54786	0.998361
TWDDH-146	72	56728	75.19	14501	54844	0.99802
TWDDH-146	75	56725	75.47	14237	54910	0.998134
TWDDH-146	78	56815	75.2	14511	54931	0.998172
TWDDH-146	81	56769	75.4	14310	54936	0.998832
TWDDH-146	84	56375	75.54	14075	54589	0.998154
TWDDH-146	87	56660	75.37	14312	54822	0.998763
TWDDH-146	90	56677	75.5	14192	54871	0.998739
TWDDH-146	93	56369	75.52	14091	54579	0.997663
TWDDH-146	96	56335	75.28	14313	54486	0.998472
TWDDH-146	99	57572	74.48	15407	55472	0.997943
TWDDH-146	102	56667	75.5	14184	54863	0.998558
TWDDH-146	105	56761	75.38	14328	54923	0.998105
TWDDH-146	108	56586	75.57	14101	54801	0.998457
TWDDH-146	111	56833	75.51	14223	55024	0.998488
TWDDH-146	114	56436	75.13	14480	54546	0.998384
TWDDH-146	117	56496	75.32	14321	54651	0.998657
TWDDH-146	120	56828	75.27	14452	54959	0.998481
TWDDH-146	123	56801	75.28	14429	54938	0.997889
TWDDH-146	126	56867	75.27	14455	54999	0.997788
TWDDH-146	129	56951	75.22	14527	55067	0.997761
TWDDH-146	132	56283	75.37	14217	54458	0.997645
TWDDH-146	135	56869	75.26	14465	54999	0.998324

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWDDH-147**
Project:	DETOUR LAKE
Property:	BLOCK A
Claim:	CLM 229
Easting:	16702.42
Northing:	20462.19
Elevation:	6278.78
Grid:	MINE GRID
Length (m):	135
Dip:	-55
Azimuth (grid):	180
Started:	30/01/2006
Finished:	31/01/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST THE SHALLOW M ZONE
Core Photographed?:	YES
Log Completion Date:	4/2/2006
Logged By:	IAN STEWART
Assay Certificate Number:	VO06013034, vo06018388

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWDDH-147	30	-53.85	180.47
TWDDH-147	33	-53.53	178.81
TWDDH-147	36	-53.42	179.26
TWDDH-147	39	-53.22	179.51
TWDDH-147	42	-53.06	179.3
TWDDH-147	45	-53.14	175.81
TWDDH-147	48	-53.45	179.23
TWDDH-147	51	-53.27	179.27
TWDDH-147	54	-53.44	179.3
TWDDH-147	57	-53.33	179.68
TWDDH-147	60	-53.21	179.6
TWDDH-147	63	-53.2	181.02
TWDDH-147	66	-52.84	179.6
TWDDH-147	69	-52.69	181.61
TWDDH-147	72	-52.86	180.51
TWDDH-147	75	-52.69	179.3
TWDDH-147	78	-52.58	180.93
TWDDH-147	81	-52.43	181.33
TWDDH-147	84	-52.51	180.73
TWDDH-147	87	-52.2	179.83
TWDDH-147	90	-52.04	181.58
TWDDH-147	93	-51.86	181.13
TWDDH-147	96	-51.65	181.06
TWDDH-147	99	-51.4	180.89
TWDDH-147	102	-51.11	181.25
TWDDH-147	105	-52.29	186.23
TWDDH-147	108	-50.86	182.31
TWDDH-147	111	-50.59	181.95
TWDDH-147	114	-50.35	181.69
TWDDH-147	117	-50.05	181.48
TWDDH-147	120	-49.66	181.36
TWDDH-147	123	-49.75	182.45
TWDDH-147	126	-49.36	182.57
TWDDH-147	129	-49.25	182.03
TWDDH-147	132	-48.89	181.11
TWDDH-147	135	-48.63	183.06

Hole ID	From	To	Rocktype
TWDDH-147	0	22	OVBD
TWDDH-147	22	28.33	KPF
TWDDH-147	28.33	29.89	PPII
TWDDH-147	29.89	30.89	KPF
TWDDH-147	30.89	32.56	FZ
TWDDH-147	32.56	36.49	KPF
TWDDH-147	36.49	42.08	FZ
TWDDH-147	42.08	58.89	CG
TWDDH-147	58.89	64	FI
TWDDH-147	64	77.09	CG
TWDDH-147	77.09	80.35	PF
TWDDH-147	80.35	81.22	CG
TWDDH-147	81.22	83.32	PPFI
TWDDH-147	83.32	87.53	CG
TWDDH-147	87.53	107.1	PF
TWDDH-147	107.1	108.72	II
TWDDH-147	108.72	117.67	PF
TWDDH-147	117.67	119.16	FI
TWDDH-147	119.16	133.51	PF
TWDDH-147	133.51	135	FI

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-147	22	23	166570	1	KPF	1	0.5					0.066		
TWDDH-147	23	24	166571	1	KPF/II		1					0.015		
TWDDH-147	24	25	166572	1	KPF/II	1	1					0.023		
TWDDH-147	**DUP**		**166573**									**0.025**		
TWDDH-147	25	26	166574	1	KPF/II	1	1					0.043		
TWDDH-147	26	27	166575	1	KPF/II		1					0.025		
TWDDH-147	27	28	166576	1	KPF/II		0.5					0.017		
TWDDH-147	**BLANK**		**166577**									**<0.005**		
TWDDH-147	28	29	166578	1	KPF/II							0.007		
TWDDH-147	29	30	166579	1	KPF/II							0.01		
TWDDH-147	30	31	166580	1	KPF		1					0.065		
TWDDH-147	31	32	166581	1	KPF							0.028		
TWDDH-147	32	33	166582	1	KPF	1						0.015		
TWDDH-147	33	34	166583	1	KPF	2						0.031		
TWDDH-147	34	35	166584	1	KPF	2	0.5					0.666		
TWDDH-147	35	36	166585	1	KPF	1	1					1.345		
TWDDH-147	**SG14**		**166586**									**0.974**		
TWDDH-147	36	37	166587	1	KPF	3	1					0.261		
TWDDH-147	37	38	166588	1	KPF		0.5					0.335		
TWDDH-147	38	39	166589	1	KPF	15	2.5	1				0.738		
TWDDH-147	39	40	166590	1	KPF	20	3	1				2.43		
TWDDH-147	**DUP**		**166591**									**2.13**		
TWDDH-147	**BLANK**		**166592**									**0.006**		
TWDDH-147	40	41	166593	1	KPF	12	1.5					1.425		
TWDDH-147	41	42	166594	1	KPF	2	1					0.298		
TWDDH-147	42	43	166595	1	KPF/CG							0.053		
TWDDH-147	43	44	166596	1	CG							0.501		
TWDDH-147	44	45	166597	1	CG	2						0.441		
TWDDH-147	45	46	166598	1	CG							0.482		
TWDDH-147	46	47	166599	1	CG/FI							0.807		
TWDDH-147	47	48	166600	1	CG							0.789		
TWDDH-147	48	49	166601	1	CG	2						0.386		
TWDDH-147	49	50	166602	1	CG	3	1					1.065		
TWDDH-147	50	51	166603	1	CG							1.2		
TWDDH-147	51	52	166604	1	CG/FI							0.157		
TWDDH-147	52	53	166605	1	CG/FI							0.309		
TWDDH-147	53	54	166606	1	CG		1.5					0.949		
TWDDH-147	54	54.95	166607	0.95	CG	10	1.5					0.613		
TWDDH-147	54.95	56	166608	1.05	CG	15	3					0.583		
TWDDH-147	**DUP**		**166609**									**0.559**		
TWDDH-147	**BLANK**		**166610**									**0.006**		
TWDDH-147	56	57	166611	1	CG							0.265		
TWDDH-147	57	58	166612	1	CG							0.792		
TWDDH-147	58	59	166613	1	CG/FI	5	1					3.09		
TWDDH-147	59	60	166614	1	FI	5						0.135		
TWDDH-147	**SI15**		**166615**									**1.72**		
TWDDH-147	60	61	166616	1	FI							0.16		
TWDDH-147	61	62	166617	1	FI							0.36		
TWDDH-147	62	63	166618	1	FI/CG	1						0.073		
TWDDH-147	63	64	166619	1	FI/CG	1						0.14		
TWDDH-147	64	65	166620	1	CG							0.019		
TWDDH-147	65	66	166621	1	CG							0.067		
TWDDH-147	66	67	166622	1	CG	5						1.27		
TWDDH-147	67	68	166623	1	CG	1						0.217		
TWDDH-147	68	69	166624	1	CG	1						1.055		
TWDDH-147	69	70	166625	1	CG/II							0.198		
TWDDH-147	**SG14**		**166626**									**0.976**		
TWDDH-147	70	71	166627	1	CG/II							0.099		
TWDDH-147	71	72	166628	1	CG/II							4.25		
TWDDH-147	72	73	166629	1	CG/II							0.18		
TWDDH-147	73	74	166630	1	CG	2						0.286		
TWDDH-147	74	75	166631	1	CG							0.179		
TWDDH-147	75	76	166632	1	CG							0.225		
TWDDH-147	76	77	166633	1	CG							0.222		
TWDDH-147	77	78	166634	1	CG	1						0.166		
TWDDH-147	78	79	166635	1	CG							0.085		
TWDDH-147	79	80	166636	1	CG	10						5.64		
TWDDH-147	**DUP**		**166637**									**3.38**		
TWDDH-147	**BLANK**		**166638**									**<0.005**		
TWDDH-147	80	81	166639	1	CG							0.262		
TWDDH-147	81	82	166640	1	CG/PPFI	15						0.471		
TWDDH-147	82	83	166641	1	CG/PPFI							0.039		
TWDDH-147	83	84	166642	1	CG/PPFI							0.786		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWDDH-147	84	85	166643	1	CG	5						0.602		
TWDDH-147	85	86	166644	1	CG	2						0.007		
TWDDH-147	86	87	166645	1	CG							0.174		
TWDDH-147	**SI15**		**166646**									**1.75**		
TWDDH-147	87	88	166647	1	CG/PF	1						0.866		
TWDDH-147	88	89	166648	1	PF	1						1.185		
TWDDH-147	89	90	166649	1	PF							0.044		
TWDDH-147	90	91	166650	1	PF							0.029		
TWDDH-147	91	92	166651	1	PF	1	0.5					0.118		
TWDDH-147	92	93	166652	1	PF		0.5					0.213		
TWDDH-147	93	94	166653	1	PF	8						0.249		
TWDDH-147	**DUP**		**166654**									**0.323**		
TWDDH-147	94	95	166655	1	PF							0.029		
TWDDH-147	95	96	166656	1	PF							0.006		
TWDDH-147	96	97	166657	1	PF							0.022		
TWDDH-147	**BLANK**		**166658**									**<0.005**		
TWDDH-147	97	98	166659	1	PF							0.013		
TWDDH-147	98	99	166660	1	PF/FI	2						0.029		
TWDDH-147	99	100	166661	1	PF/FI							0.058		
TWDDH-147	100	101	166662	1	PF	1						0.013		
TWDDH-147	114	115	166663	1	PF	1						0.078		
TWDDH-147	115	116	166664	1	PF	2	0.5					0.065		
TWDDH-147	**SG14**		**166665**									**0.969**		
TWDDH-147	116	117	166666	1	PF							0.059		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Ag ppm
TWDDH-147	22	23	166570	0.066			<0.5	8.78	<5	120	<0.5	<2	7.71	<0.5	42	121	41	7.62	1.09	3.92	1415	<1	1.42	85	410	5	0.27	<5	147	0.48	227	<10	76	
TWDDH-147	23	24	166571	0.015			<0.5	7.95	6	180	0.5	<2	5.66	<0.5	36	95	73	5.94	1.01	2.45	1150	<1	1.86	49	680	<2	0.35	<5	200	0.46	164	10	74	
TWDDH-147	24	25	166572	0.023			<0.5	8.51	5	290	0.6	<2	5.9	<0.5	39	99	86	6.29	1.58	2.52	1085	<1	1.95	66	1120	<2	0.4	<5	342	0.48	179	<10	85	
TWDDH-147	DUP		166573	0.025			<0.5	8.41	<5	290	0.6	<2	5.76	<0.5	38	97	79	6.19	1.62	2.5	1045	1	1.93	66	1180	<2	0.37	<5	349	0.48	172	10	86	
TWDDH-147	25	26	166574	0.043			<0.5	8.76	10	230	0.5	<2	5.9	<0.5	41	104	134	6.57	1.69	2.68	1110	1	1.85	64	540	<2	0.55	<5	186	0.45	186	<10	84	
TWDDH-147	26	27	166575	0.025			0.5	8.48	<5	190	<0.5	<2	6.34	<0.5	46	109	112	6.57	1.22	2.87	1180	1	1.78	66	490	<2	0.36	<5	179	0.46	197	10	85	
TWDDH-147	27	28	166576	0.017			<0.5	8.06	9	240	0.6	<2	4.92	<0.5	28	75	45	5.72	1.36	2.36	964	<1	2.01	48	470	3	0.22	<5	173	0.4	139	<10	85	
TWDDH-147	BLANK		166577	<0.005			<0.5	7.22	<5	560	1	<2	0.96	<0.5	1	12	7	2.11	4.11	0.22	194	1	2.3	3	180	39	0.01	<5	156	0.09	9	<10	32	
TWDDH-147	28	29	166578	0.007			<0.5	8.01	<5	430	0.7	<2	4.15	<0.5	16	79	15	4.79	2.13	2.09	1225	1	2.04	45	250	8	0.08	<5	124	0.29	125	<10	105	
TWDDH-147	29	30	166579	0.01			<0.5	7.31	8	270	1.2	<2	2.33	<0.5	10	32	61	2.42	0.72	0.57	372	3	3.13	22	190	7	0.23	<5	154	0.15	32	<10	33	
TWDDH-147	30	31	166580	0.065			<0.5	8.48	<5	230	0.6	<2	8.82	<0.5	36	107	184	7.03	1.26	3.56	1265	8	1.61	79	730	11	0.33	<5	245	0.45	210	<10	95	
TWDDH-147	31	32	166581	0.028			<0.5	8.13	<5	110	<0.5	<2	6.51	<0.5	37	114	97	6.95	1.12	3.83	1200	<1	1.44	77	380	4	0.29	<5	145	0.45	205	10	63	
TWDDH-147	32	33	166582	0.015			<0.5	7.53	<5	140	<0.5	<2	6.31	<0.5	38	172	146	6.3	1.23	3.87	1130	1	1.19	81	390	3	0.41	<5	160	0.41	191	<10	58	
TWDDH-147	33	34	166583	0.031			<0.5	7.67	<5	130	<0.5	<2	6.34	<0.5	34	116	161	6.56	1.09	3.48	1110	1	1.29	77	690	4	0.31	<5	209	0.48	198	<10	66	
TWDDH-147	34	35	166584	0.666			<0.5	7.27	<5	120	<0.5	<2	5.6	<0.5	31	162	196	6.48	1.35	3.44	1155	1	0.96	84	360	4	0.43	<5	116	0.42	184	10	69	
TWDDH-147	35	36	166585	1.345			<0.5	5.93	<5	130	<0.5	<2	5.26	<0.5	34	336	315	6.97	1.37	3.98	1315	1	0.59	143	280	<2	0.87	<5	102	0.36	165	410	90	
TWDDH-147	SG14		166586	0.974			9.6	7.42	7	40	3	<2	0.3	<0.5	1	5	8	2.63	0.18	0.06	32	1	6.3	4	550	117	2.95	<5	18	0.01	1	<10	30	
TWDDH-147	36	37	166587	0.261			<0.5	6.8	<5	280	0.5	<2	4.59	<0.5	29	308	112	7.07	1.37	3.74	1155	1	1.18	142	910	5	0.46	<5	176	0.52	115	<10	83	
TWDDH-147	37	38	166588	0.336			<0.5	5.5	<5	80	<0.5	<2	5.14	<0.5	45	947	248	8.78	1.23	7.82	1456	2	0.41	436	270	2	1.16	<5	68	0.25	141	<10	91	
TWDDH-147	38	39	166589	0.736			0.6	4.93	<5	60	<0.5	6	6.14	<0.5	47	876	633	9.82	0.78	7.28	1780	<1	0.34	426	250	<2	1.77	<5	64	0.21	130	20	95	
TWDDH-147	39	40	166590	2.43			0.5	5.47	<5	150	<0.5	10	4.23	<0.5	48	570	414	7.93	1.38	5.06	1135	<1	0.29	399	380	<2	1.67	<5	89	0.21	117	<10	75	
TWDDH-147	DUP		166591	2.13			0.5	5.47	<5	150	<0.5	10	4.16	<0.5	47	608	467	8.05	1.39	5.1	1145	<1	0.3	401	380	<2	1.76	<5	84	0.21	119	<10	78	
TWDDH-147	BLANK		166592	0.006			<0.5	6.7	<5	520	0.9	2	0.88	<0.5	2	32	11	1.99	3.72	0.25	189	<1	2.09	8	160	32	0.03	<5	144	0.08	8	<10	29	
TWDDH-147	40	41	166593	1.425			1.1	6.26	<5	160	<0.5	4	5.24	<0.5	45	650	780	6.95	1.59	6.21	1305	<1	0.31	259	410	<2	0.9	<5	83	0.24	130	<10	91	
TWDDH-147	41	42	166594	0.298			0.8	5.94	<5	70	<0.5	6	5.83	<0.5	48	1130	229	9.08	0.88	9.13	1540	<1	0.31	534	270	<2	0.94	<5	36	0.27	162	<10	103	
TWDDH-147	42	43	166595	0.053			<0.5	7.42	<5	190	<0.5	4	5.8	<0.5	44	639	12	6.99	1.87	7.55	1430	<1	0.28	276	500	<2	0.07	<5	146	0.28	150	<10	102	
TWDDH-147	43	44	166596	0.501			<0.5	6.17	<5	70	<0.5	4	5.81	<0.5	52	1155	59	9.46	0.65	10.2	1735	<1	0.28	583	300	<2	0.39	<5	73	0.27	176	<10	112	
TWDDH-147	44	45	166597	0.441			<0.5	5.46	<5	10	<0.5	4	5.6	<0.5	50	1430	105	10.15	0.13	9.92	1595	<1	0.26	667	180	<2	0.79	<5	24	0.25	170	<10	109	
TWDDH-147	45	46	166598	0.482			<0.5	5.69	<5	<10	<0.5	5	5.41	<0.5	45	1420	58	9.96	0.06	10.56	1785	<1	0.21	682	180	<2	0.55	<5	16	0.26	176	<10	113	
TWDDH-147	46	47	166599	0.807			0.7	5.8	5	10	<0.5	4	8.12	<0.5	48	1270	95	10	0.22	10.25	2030	<1	0.28	673	210	<2	0.69	<5	63	0.27	174	<10	118	
TWDDH-147	47	48	166600	0.789			<0.5	5.59	<5	<10	<0.5	2	5.82	<0.5	45	1305	79	9.72	0.09	10.45	2160	<1	0.25	666	190	<2	0.52	<5	22	0.26	174	<10	148	
TWDDH-147	48	49	166601	0.386			<0.5	5.63	<5	10	<0.5	6	6.04	<0.5	47	1215	81	9.51	0.16	10.2	2160	<1	0.29	646	190	<2	0.57	<5	45	0.25	168	100	194	
TWDDH-147	49	50	166602	1.065			<0.5	5.57	<5	10	<0.5	3	7.17	<0.5	46	1340	139	9.36	0.23	8.9	2430	<1	0.37	659	170	<2	1.07	<5	144	0.26	174	10	339	
TWDDH-147	50	51	166603	1.2			<0.5	5.49	<5	10	<0.5	4	5.43	<0.5	44	1250	80	9.33	0.25	9.89	1930	<1	0.36	646	190	<2	0.57	<5	43	0.23	166	<10	162	
TWDDH-147	51	52	166604	0.157			<0.5	6.33	8	240	0.5	5	4.4	<0.5	33	936	43	6.8	1.08	6.63	1530	<1	1.03	456	210	<2	0.23	<5	107	0.23	122	<10	104	
TWDDH-147	52	53	166605	0.309			<0.5	6.73	<5	210	0.7	4	4.67	<0.5	30	706	109	6.25	1.02	5.81	1430	<1	1.11	344	130	3	0.63	<5	216	0.19	103	<10	79	
TWDDH-147	53	54	166606	0.949			<0.5	5.67	<5	10	<0.5	4	5.82	<0.5	45	1295	81	9.33	0.13	10.3	1865	<1	0.35	637	190	<2	0.55	<5	37	0.26	178	10	108	
TWDDH-147	54	54.95	166607	0.613			<0.5	4.87	<5	30	<0.5	5	5.26	<0.5	45	1165	113	8.28	0.33	8.93	1575	<1	0.28	611	170	<2	0.42	<5	51	0.23	154	<10	106	
TWDDH-147	54.95	56	166608	0.583			0.5	4.93	<5	10	<0.5	3	5.69	<0.5	70	1355	136	8.57	0.16	9.24	1635	<1	0.25	689	170	<2	0.86	<5	61	0.24	153	<10	93	
TWDDH-147	DUP		166609	0.559			0.5	4.79	6	10	<0.5	6	5.62	<0.5	57	1265	184	8.16	0.18	8.94	1625	<1	0.25	644	170	<2	0.74	<5	66	0.23	148	<10	94	
TWDDH-147	BLANK		166610	0.006			<0.5	6.98	<5	650	0.9	4	0.93	<0.5	2	31	8	1.96	3.71	0.32	190	<1	2.14	12	160	36	0.01	<5	152	0.08	9	<10	30	
TWDDH-147	56	57	166611	0.265			<0.5	5.75	<5	60	<0.5	4	5.83	<0.5	43	1110	37	8.56	0.74	9.66	1570	<1	0.3	554	330	<2	0.24	<5	126	0.28	176	<10	104	
TWDDH-147	57	58	166612	0.792			<0.5	5.51	<5	90	<0.5	6	5.31	<0.5	45	1300	116	9.7	1.28	9.23	1620	<1	0.31	628	230	<2	0.71	<5	89	0.26	170	<10	111	
TWDDH-147	58	59	166613	3.09	2.76		0.9	5.64	<5	70	<0.5	11	5.06	<0.5	38	999	95	8.64	1	8.18	1560	<1	0.64	515	180	3	0.59	<5	76	0.23	142	<10	107	
TWDDH-147	59	60	166614	0.135			<0.5	7	<5	530	1.1	4	2.52	<0.5	9	27	26	3.88	1.56	0.78	888	1	2.36	10	560	<2	0.23	<5	134	0.34	45	10	52	
TWDDH-147	SI15		166615	1.72			19.8	7.93	<5	80	3.2	3	0.32	<0.5	1	8	5	2.6	0.19	0.06	108	<1	7	3	620	117	2.83	<5	19	0.01	1	<10	18	
TWDDH-147	60	61	166616	0.16			<0.5	7.58	5	410	1.2	3	2.67	<0.5	10	149	20	2.41	0.99	1.42	494	4	3.29	37	210	<2	0.11	<5	174	0.14	32	<10	27	
TWDDH-147	61	62	166617	0.36			<0.5	6.85	5	510	1.2	<2	1.36	<0.5	2	19	21	1.8	1.22	0.33	194	<1	3.04	5	120	4	0.18	<5	165	0.11	9	<10	18	
TWDDH-147	62	63	166618	0.073			<0.5	6.69	<5	410	1	5	2.18	<0.5	19	404	11	3.34	1.57	2.81	530	<1	2.47	178	110	2	0.11	<5	102	0.14	48	<10	39	
TWDDH-147	63	64	166619	0.14			<0.5	6.84	<5	260	0.7	4	3.2	<0.5	25	342	31	4.7	0.75	3.34	842	<1	2.2	173	470	3	0.23	<5	177	0.31	66	<10	63	
TWDDH-147	64	65	166620	0.019			<0.5	5.96	5	130	<0.5	4	6.24	<0.5	59	1030	86	7.03	0.33	9.32	1240	<1	0.68	431	290	<2	0.12	<5	148	0.24	198	<10	78	
TWDDH-147	65	66	166621	0.067			<0.5	5.65	<5	90	<0.5	3	5.9	<0.5	58	1045	19	6.96	0.37	8.86	1285	<1	0.62	473	280	<2	0.05	<5	135	0.23	177	<10	67	
TWDDH-147	66	67	166622	1.27			<0.5	5.44	<5	20	<0.5	4	5.02	<0.5	54	1075	23	7.92	0.17	9.74	1470	<1	0.32	579	190	<2	0.2	<5	88	0.21	164	<10	130	
TWDDH-147	67	68	166623	0.217			<0.5	5.34	<5	10	<0.5	3	4.99	<0.5	59	1305	34	8.24	0.16	10.2	1500	<1	0.39	667	190	<2	0.25	<5	42	0.2	164	<10	102	
TWDDH-147	68	69	166624	1.055			<0.5	5.23	<5	<10	<0.5	7	5.63	<0.5	61	1250	16	7.74	0.04	10.9	1655	<1	0.33	692	160	<2	0.13	<5	23	0.23	159	<10	90	
TWDDH-147	69	70	166625	0.198			<0.5	6.07	<5	70	<0.5	<2	5.4	<0.5	48	940	13	7.23	0.27	7.96	1385	1	1.02	483	500	<2	0.07	<5	103	0.39	148	<10	99	
TWDDH-147	SG14		166626	0.976			10.6	8.2	<5	50	3.1	<2	0.34	<0.5	1	9	8	2.83	0.19	0.07	36	2	7	4	630	123	3.14	<5	20	0.01	1	<10	33	
TWDDH-147	70	71	166627	0.099			<0.5	7.08	<5	110	<0.5	<2	4.51	<0.5	44	734	23	7.14	0.44	6.31	1175	1	1.49	371	670	3	0.14	<5	153	0.47	142	<10	99	
TWDDH-147	71	72	166628	4.25			<0.5	5.45	6	20	<0.5	<2	4.89	<0.5	55	1305	52	7.73	0.11	9.32	1330	1	0.6	633	350	2	0.49	<5	63	0.34	148	<10	106	
TWDDH-147	72	73	166629	0.18			<0.5	6.25	6	80	<0.5	<2	5.05	<0.5	50	827	32	6.73	0.74	7.13	1155	1	1.02	450	540	6	0.2	<5	194	0.43	150	<10	99	
TWDDH-147	73	74	166630	0.286			<0.5	5.24	<5	10	<0.5	<2	6.47	<0.5	66	1210	17	7.09	0.16	10.75	1345	1	0.31	673	110	3	0.1	<5	62	0.23	162	<10	87	
TWDDH-147	74	75	166631	0.179			<0.5	5.46	<5	60	<0.5	<2	6.36	<0.5	59	1050	4	6.78	0.74	9.74	1300	1	0.32	589	250	3	0.02	<5	178	0.25	161	<10	78	
TWDDH-147	75	76	166632	0.225			<0.5	5.46	<5	50	<0.5	<2	5.71	<0.5	63	1225	3	7.22	0.82	10.5	1260	1	0.28	647	190	4	0.02	<5	60	0.26	169	<10	82	
TWDDH-147	76	77	166633	0.222			<0.5	5.36	<5	40	<0.5	<2	6.02	<0.5	65	1165	6	7	0.59	10.3	1275	<1	0.28	653	190	<2	0.03	<5	67	0.25	167	<10	82	
TWDDH-147	77	78	166634	0.166			<0.5	5.46	<5	50	<0.5	<2	6.46	<0.5	56	1000	21	7.27	0.57	9.74	1390	1	0.34	554	220	5	0.09	<5	101	0.27	168	<10	86	
TWDDH-147	78	79	166635	0.085			<0.5	5.37	<5	40	<0.5	<2	5.84	<0.5	59	1205	36	7.35	0.63	10.7	1295	1	0.29	658	230	2	0.17	<5	60	0.26	166	<10	98	
TWDDH-147	79	80	166636	5.64	5.18		<0.5	3.1	<5	10	<0.5	<2	5.25	1.2	38	1005	109	5.7	0.17	7.23	1245	2	0.21	523	120	7	0.27	<5	59	0.14	95	70	424	
TWDDH-147	DUP		166637	3.38	3.07		0.6	3.14	<5	10	<0.5	<2	5.5	0.9	39	949	87	5.81	0.17	7.53	1285	2	0.21	530	160	8	0.25	<5	62	0.14	93	20	366	
TWDDH-147	BLANK		166638	<0.005			<0.5	6.97	<5	540	0.9	<2	0.9	<0.5	2	27	5	2.11	3.95	0.28	191	1	2.18	11	180	54	0.01	<5	152	0.08	8	<10	35	
TWDDH-147	80	81	166639	0.262			<0.5	6.29	<5	60	<0.5	<2	6.28	1.4	57	891	82	7.77	0.96	8.66	1465	1	0.37	516	790	158	0.57	<5	205	0.43	180	<10	929	
TWDDH-147	81	82	166640	0.471			<0.5	7.49	<5	500	0.6	<2	2.34	<0.5	7	94	11	1.65	1.64	1.09	286	<1	2.95	52	190	9	0.08	<5	175	0.1	27	30	45	
TWDDH-147	82	83	166641	0.039			<0.5	8	<5	410	0.5	<2	4.09	<0.5	22	450	6	3.37	1.35	3.91	700	1	2.83	246	170	6	0.05	<5	314	0.16	71	<10	62	
TWDDH-147	83	84	166642	0.786			<0.5	7.24	<5	150	<0.5	<2	4.5	<0.5	47	1010	27	5.96	0.65	7.93	950	<1	1.42	525	210	6	0.25	<5	412	0.22	129	<10	82	
TWDDH-147	84	85	166643	0.602			<0.5	6.18	<5	90	<0.5	<2	8.42	<0.5	52	923	21	7.28	0.42	9.52	1305	1	0.49	505	420	8	0.1	<5	138	0.26	169	<10	87	
TWDDH-147	85	86	166644	0.007			<0.5	7.63	<5	270	0.7	<2	6.9	<0.5	45	441	46	5.42	0.93	7.38	906	1	1.05	433	660	4	0.38	<5	440	0.24	117	10	72	
TWDDH-147	86	87	166645	0.174			<0.5	6.47	<5	120	0.5	<2	6.84	<0.5	42	704	18	6.86	0.86	7.97	1260	2	1.05	383	430	<2	0.08	<5	238	0.26	151	<10	80	
TWDDH-147	SI15		166646	1.75			18.5	8.08	<5	60	3.2	<2	0.34	<0.5	1	5	6	2.7	0.19	0.07	107	1	6.7	5	630	121	3.03	<5	20	0.01	2	<10	28	
TWDDH-147	87	88	166647	0.866			<0.5	6.32	<5	80	<0.5	<2	6.45	<0.5	42	720	12	6.99	0.46	7.9	1225	1	1.09	409	210	5	0.04	<5	97	0.31	191	<10	72	
TWDDH-147	88	89	166648	1.165			<0.5	7.41	<5	80	<0.5	<2	7.15	<0.5	37	336	3	6.49	0.56	5.08	1215	1	1.54	154	240	3	0.01	<5	146	0.38	222	10	64	
TWDDH-147	89	90	166649	0.044			<0.5	7.37	5	40	<0.5	<2	7.86	<0.5	42	322	10	6.89	0.29	5.06	1340	1	1.37	150	230	4	0.03	<5	150	0.38	220	10	66	
TWDDH-147	90	91	166650	0.029			<0.5	7.48	<5	30	<0.5	<2	7.95	<0.5	47	345	15	7.53	0.28	5.04	1420	1	1.5	156	250	<2	0.04	<5	151	0.39	229	<10	70	
TWDDH-147	91	92	166651	0.118			<0.5	7.69	<5	60	<0.5	<2	8.79	<0.5	59	341	46	7.66	0.44	4.75	1445	1	1.4	164	250	<2	0.1	<5	157	0.39	223	10	76	
TWDDH-147	92	93	166652	0.213			<0.5	7.42	<5	30	<0.5	<2	8.29	<0.5	45	351	43	7.68	0.26	4.67	1410	<1	1.41	143	250	5	0.08	<5	157	0.38	226	<10	72	
TWDDH-147	93	94	166653	0.249	0.2		<0.5	6.72	<5	80	<0.5	<2	7.24	<0.5	41	326	99	7.09	0.62	4.89	1340	1	1.3	142	230	8	0.12	<5	118	0.35	207	10	78	
TWDDH-147	DUP		166654	0.323	0.31		<0.5	6.63	<5	90	<0.5	<2	7.23	<0.5	43	319	168	7.04	0.65	4.97	1330	<1	1.26	144	210	2	0.12	<5	110	0.35	207	10	79	
TWDDH-147	94	95	166655	0.029			<0.5	7.19	<5	60	<0.5	<2	7.84	<0.5	42	316	15	7.1	0.51	4.75	1360	1	1.39	139	240	4	0.04	<5	154	0.37	216	20	66	
TWDDH-147	95	96	166656	0.006			<0.5	7.12	<5	40	<0.5	<2	7.79	<0.5	43	343	10	7.2	0.31	4.97	1335	1	1.48	146	220	6	0.03	<5	132	0.37	219	<10	66	
TWDDH-147	96	97	166657	0.022			<0.5	7.4	<5	50	<0.5	<2	8.65	<0.5	41	331	21	7.21	0.34	4.39	1380	<1	1.5	135	260	6	0.05	<5	167	0.38	222	10	65	
TWDDH-147	BLANK		166658	<0.005			<0.5	6.87	<5	550	0.8	<2	1.14	<0.5	2	14	6	2.61	4	0.23	233	2	2.12	9	170	35	<0.01	<5	164	0.08	11	<10	27	
TWDDH-147	97	98	166659	0.013			<0.5	7.32	<5	80	<0.5	<2	7.99	<0.5	43	327	24	7.18	0.59	4.95	1345	<1	1.62	148	350	<2	0.06	<5	204	0.35	200	<10	75	
TWDDH-147	98	99	166660	0.029			<0.5	6.66	<5	160	0.8	<2	4.43	<0.5	27	208	8	4.66	0.89	3.35	978	2	2.35	73	370	3	0.15	<5	113	0.2	104	<10	79	
TWDDH-147	99	100	166661	0.056			<0.5	7.45	<5	70	<0.5	7	8.43	<0.5	43	319	15	7.38	0.48	5.07	1475	<1	1.43	140	280	<2	0.05	<5	178	0.36	218	<10	71	
TWDDH-147	100	101	166662	0.013			<0.5	7.23	<5	60	<0.5	5	8.31	<0.5	42	354	5	7.39	0.48	4.97	1395	<1	1.34	145	230	<2	0.01	<5	140	0.39	236	<10	69	
TWDDH-147	114	115	166663	0.078			<0.5	7.62	<5	60	<0.5	4	9.54	<0.5	41	320	23	7.66	0.49	4.41	1520	<1	1.37	137	230	<2	0.11	<5	161	0.37	228	<10	68	
TWDDH-147	115	116	166664	0.065			<0.5	7.36	<5	90	<0.5	4	8.21	<0.5	43	333	54	7.41	0.65	4.89	1455	<1	1.49	140	230	<2	0.09	<5	174	0.37	233	<10	67	
TWDDH-147	SG14		166665	0.969			11.3	7.9	<5	50	3.1	3	0.33	<0.5	1	11	8	2.74	0.19	0.08	38	<1	7	3	600	117	3.02	<5	20	0.01	2	<10	17	
TWDDH-147	116	117	166666	0.059			<0.5	7.5	<5	100	<0.5	7	7.56	<0.5	43	327	30	7.57	0.67	5.18	1435	<1	1.54	142	280	<2	0.09	<5	176	0.36	217	<10	70	

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWDDH-147	22	24	1.95	0.19	88	98%
TWDDH-147	24	27	2.9	0.3	87	97%
TWDDH-147	27	30	2.85	0.41	81	95%
TWDDH-147	30	33	2.87	1.02	62	96%
TWDDH-147	33	36	2.96	1.26	57	99%
TWDDH-147	36	39	2.9	1.18	57	97%
TWDDH-147	39	42	2.9	1.42	49	97%
TWDDH-147	42	45	2.91	1.65	42	97%
TWDDH-147	45	48	2.97	0.7	76	99%
TWDDH-147	48	51	3	0.19	94	100%
TWDDH-147	51	54	2.89	1.38	50	96%
TWDDH-147	54	57	3	0.88	71	100%
TWDDH-147	57	60	2.96	0.18	93	99%
TWDDH-147	60	63	3	0.52	83	100%
TWDDH-147	63	66	2.97	0.31	89	99%
TWDDH-147	66	69	2.98	0.5	83	99%
TWDDH-147	69	72	2.96	0.78	73	99%
TWDDH-147	72	75	2.97	0.26	90	99%
TWDDH-147	75	78	2.94	0.63	77	98%
TWDDH-147	78	81	2.92	2.16	25	97%
TWDDH-147	81	84	3	0.46	85	100%
TWDDH-147	84	87	2.91	1.2	57	97%
TWDDH-147	87	90	3	0.15	95	100%
TWDDH-147	90	93	3	0.07	98	100%
TWDDH-147	93	96	3	0.09	97	100%
TWDDH-147	96	99	2.98	0.27	90	99%
TWDDH-147	99	102	3	0.06	98	100%
TWDDH-147	102	105	3	0	100	100%
TWDDH-147	105	108	3	0	100	100%
TWDDH-147	108	111	3	0.07	98	100%
TWDDH-147	111	114	2.97	0.16	94	99%
TWDDH-147	114	117	2.95	0.1	95	98%
TWDDH-147	117	120	2.96	0.18	93	99%
TWDDH-147	120	123	3	0.17	94	100%
TWDDH-147	123	126	3	0.11	96	100%
TWDDH-147	126	129	3	0.1	97	100%
TWDDH-147	129	132	3	0	100	100%
TWDDH-147	132	135	3	0.01	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWDDH-147	15	41488	48.18	27662	30921	0.998398
TWDDH-147	18	47631	28.15	41997	22470	0.998077
TWDDH-147	21	57593	50.45	36677	44405	0.998198
TWDDH-147	24	64306	42.58	47351	43510	0.99846
TWDDH-147	27	139675	13.2	135986	31886	0.997666
TWDDH-147	30	57081	76.19	13623	55431	0.997819
TWDDH-147	33	57052	75.66	14130	55275	0.998256
TWDDH-147	36	56600	75.13	14529	54704	0.997896
TWDDH-147	39	56501	75.6	14054	54726	0.997939
TWDDH-147	42	56640	75.24	14427	54772	0.998639
TWDDH-147	45	57797	75.2	14767	55879	0.997694
TWDDH-147	48	56371	75.43	14182	54558	0.998147
TWDDH-147	51	56771	75.24	14461	54899	0.998103
TWDDH-147	54	56317	75.4	14196	54499	0.997735
TWDDH-147	57	56990	75.73	14045	55233	0.997714
TWDDH-147	60	56283	74.92	14644	54345	0.998044
TWDDH-147	63	56497	75.15	14475	54611	0.998603
TWDDH-147	66	56637	75.37	14307	54801	0.997961
TWDDH-147	69	56395	75.23	14376	54532	0.997803
TWDDH-147	72	56258	75.15	14423	54378	0.998197
TWDDH-147	75	56767	74.98	14715	54827	0.998604
TWDDH-147	78	56805	75.16	14553	54909	0.997877
TWDDH-147	81	56377	75.37	14241	54548	0.99824
TWDDH-147	84	56326	75.39	14211	54503	0.997708
TWDDH-147	87	56746	75.31	14391	54891	0.998584
TWDDH-147	90	56785	75.1	14605	54875	0.998472
TWDDH-147	93	56325	75.36	14232	54498	0.997897
TWDDH-147	96	56415	75.15	14456	54531	0.997834
TWDDH-147	99	56453	75.41	14218	54633	0.998372
TWDDH-147	102	56823	75.13	14582	54920	0.998004
TWDDH-147	105	54883	75.08	14132	53032	0.982952
TWDDH-147	108	56376	75.31	14296	54533	0.998311
TWDDH-147	111	56353	75.32	14278	54514	0.99805
TWDDH-147	114	56457	75.28	14344	54604	0.998262
TWDDH-147	117	56561	75.33	14329	54716	0.998647
TWDDH-147	120	56725	75.07	14618	54809	0.998163
TWDDH-147	123	56377	75.26	14348	54521	0.998043
TWDDH-147	126	56761	74.98	14714	54820	0.997557
TWDDH-147	129	56369	75.27	14335	54516	0.997771
TWDDH-147	132	56719	75.23	14465	54843	0.998614
TWDDH-147	135	56615	75.1	14554	54712	0.998739

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow