



31M04SW0163 W9670.00174 STRATHY

010

**ASSESSMENT REPORT  
DIAMOND DRILLING ON THE  
STRATHY SOUTH GRID, 1994  
TEMAGAMI, ONTARIO**

**STRATHY AND CASSELS TOWNSHIPS  
SUDBURY MINING DIVISION  
NTS 31-M5**

**NOVEMBER 4, 1996**

**FALCONBRIDGE EXPLORATION**

**ALGER ST-JEAN**

**CHELMSFORD OFFICE  
1977 McKenzie Rd. R.R. #2  
Chelmsford, Ont. POM 1LO**

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## **SUMMARY**

**The accompanying documents describe a diamond drilling program performed on the Strathy South grid in Strathy Township. The work was carried out in from April to November 1994. Drilling submitted for assessment here totals 6356 m in 9 holes.**

**LIST OF FIGURES**

**GEOLOGIC SECTIONS**

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**DRILL PLAN MAP: STRATHY SOUTH GRID**

**BACK POCKET**

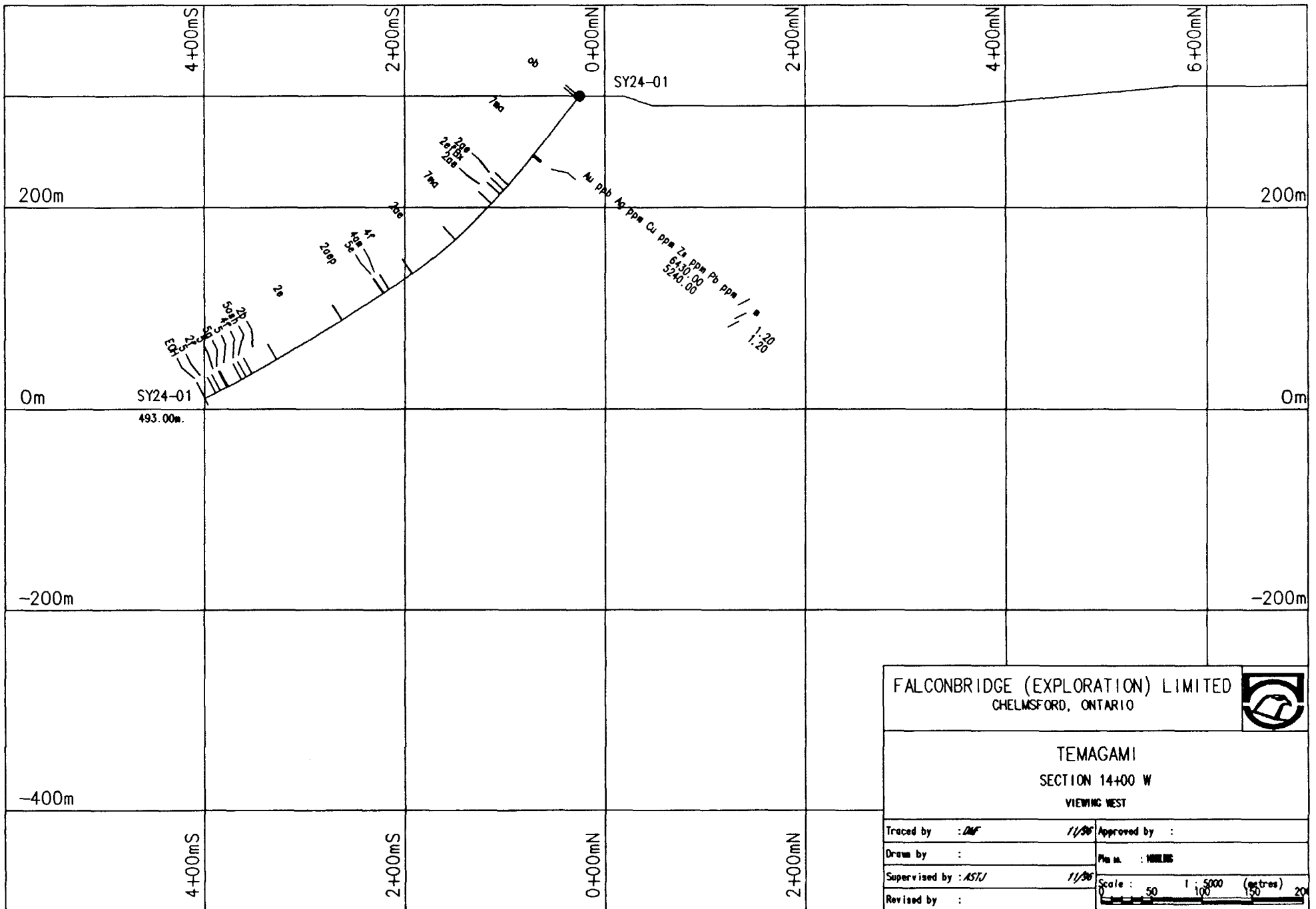
## **LIST OF APPENDICES**

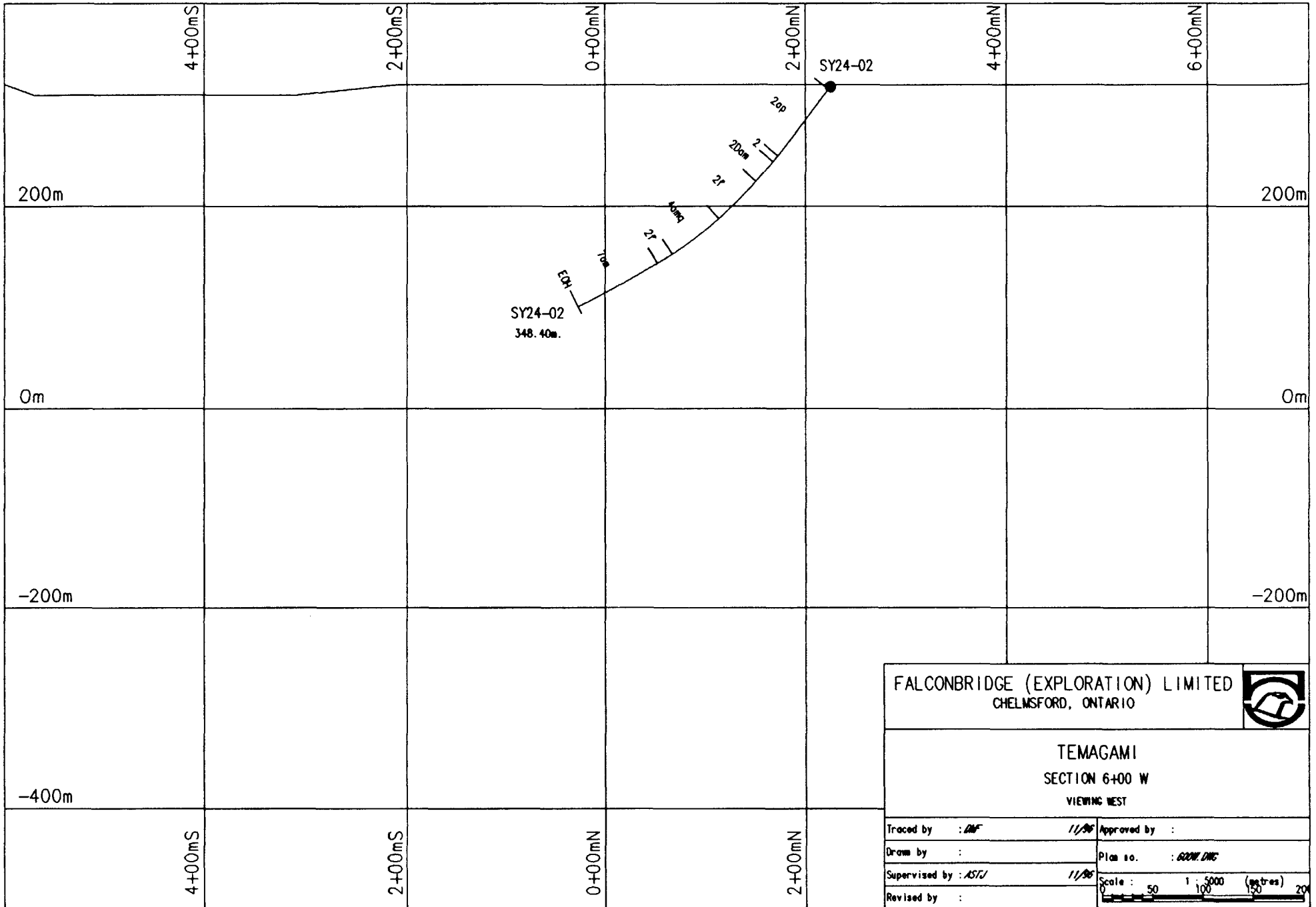
**Appendix I: Summary of Expenditures**

**Appendix II: Statement of Qualifications**

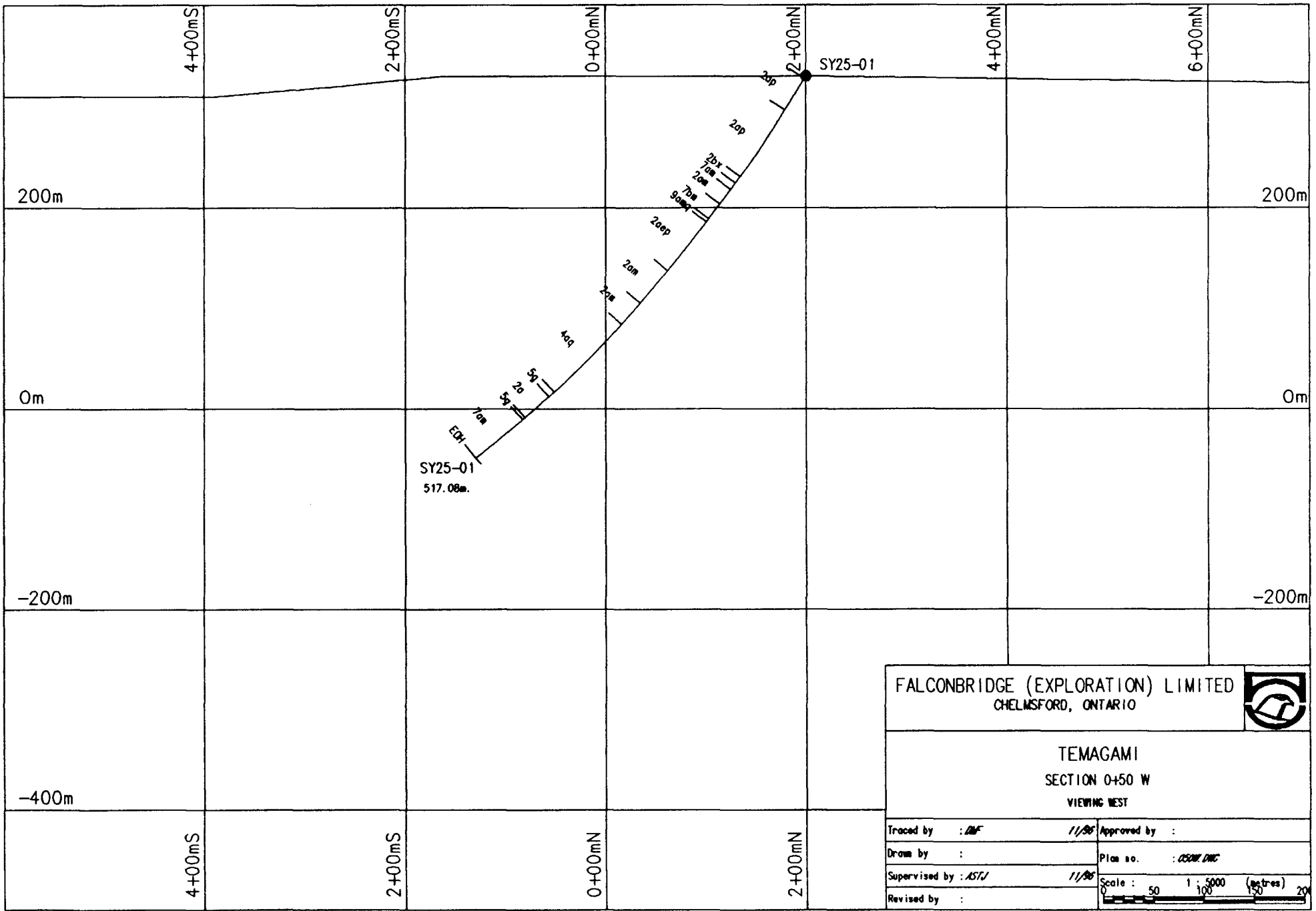
**Appendix III: Alteration /Mineralization Modifiers**

**GEOLOGIC SECTIONS**







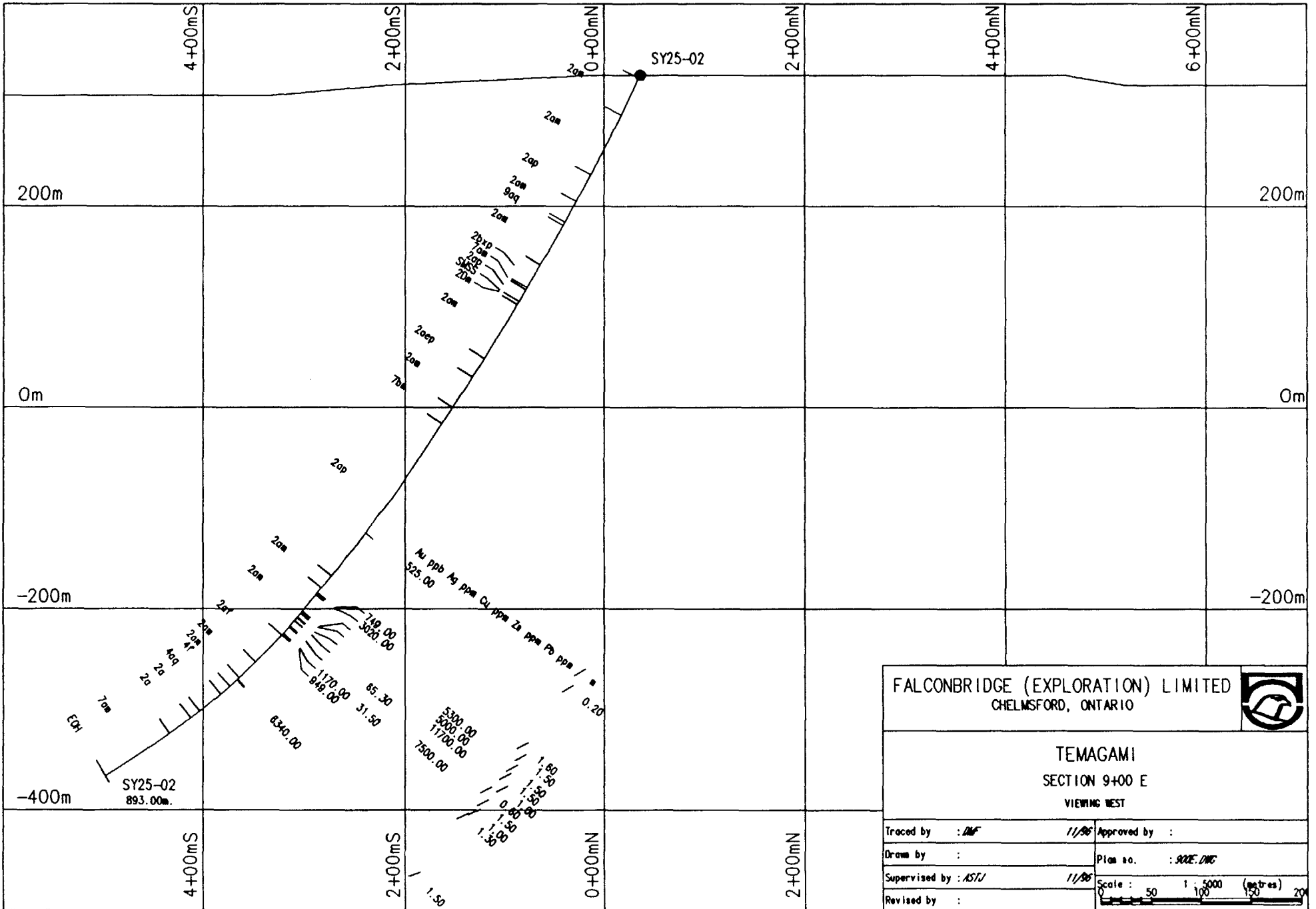


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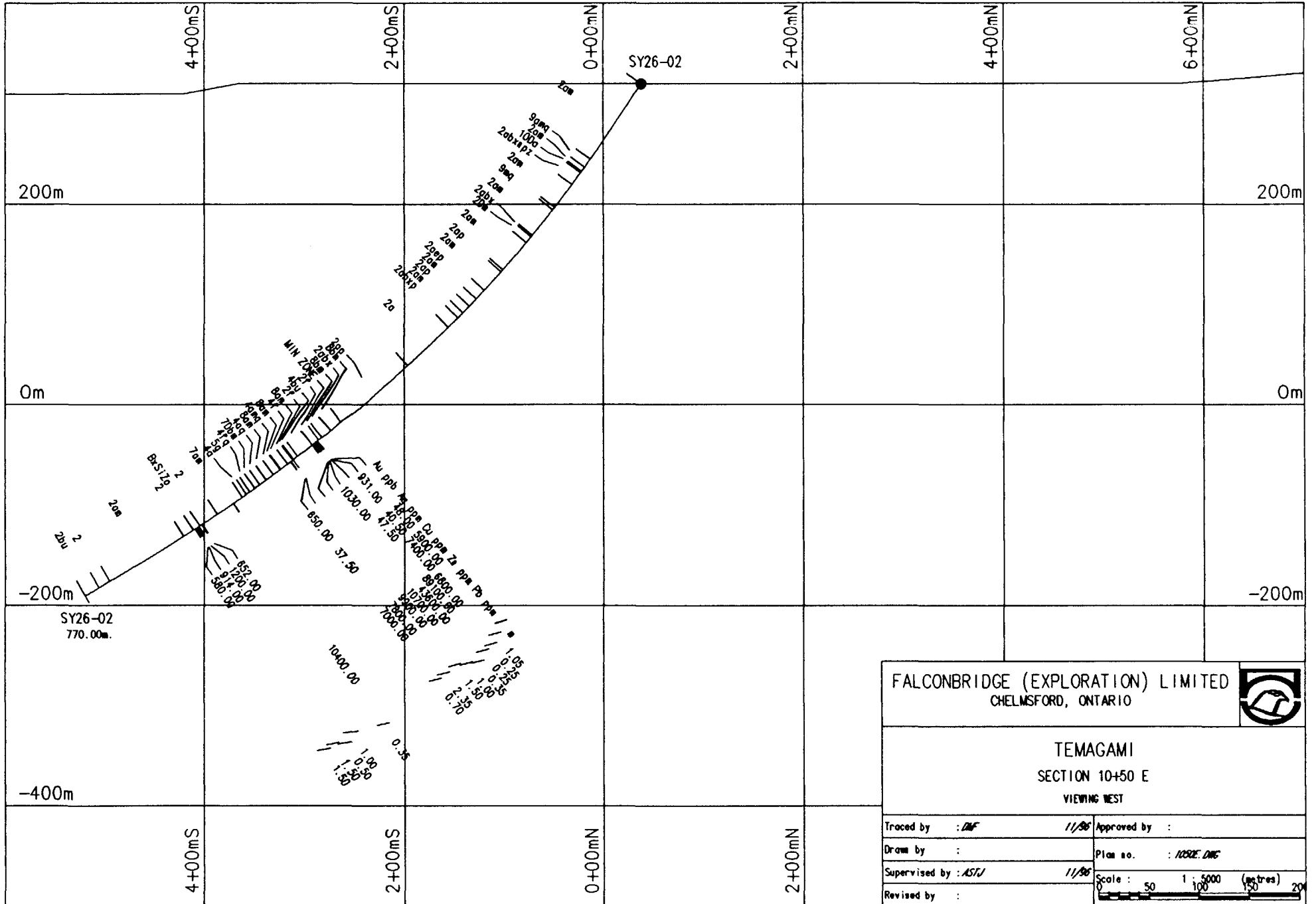


TEMAGAMI  
SECTION 0+50 W  
VIEWING WEST

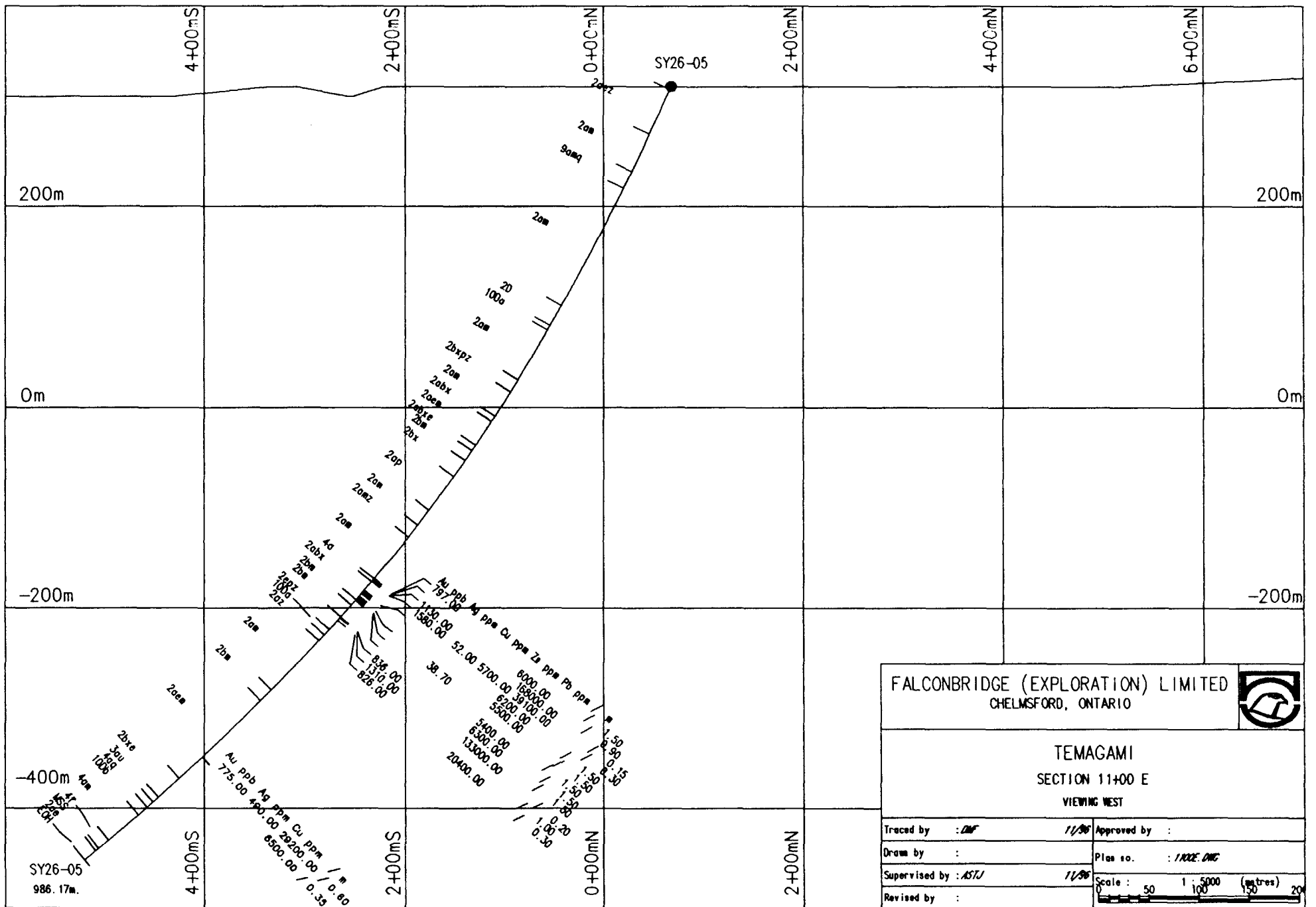
Traced by : <i>DMF</i>	11/86	Approved by :
Drawn by :		Plan no. : <i>CSM.DMC</i>
Supervised by : <i>ASTJ</i>	11/86	Scale : 1 : 5000 (metres)
Revised by :		0 50 100 150 200





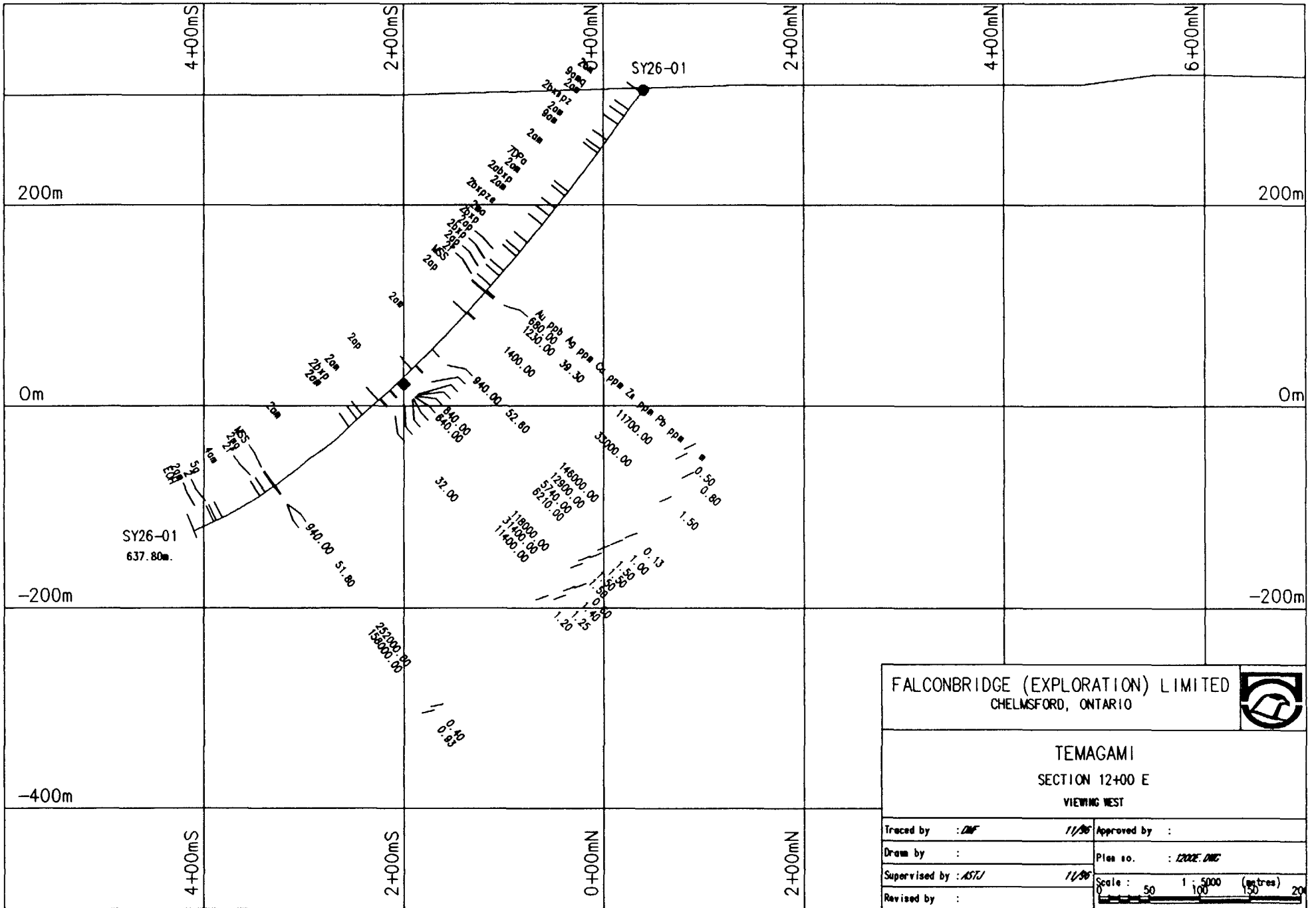
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<b>TEMAGAMI</b> SECTION 9+00 E VIEWING WEST		
Traced by : <i>DMF</i>	11/98	Approved by :
Drawn by :		Plan no. : <i>902E.DMG</i>
Supervised by : <i>AST/</i>	11/98	Scale : 1 : 5000 (metres)
Revised by :		



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TEMAGAMI SECTION 10+50 E VIEWING WEST		
Traced by : <i>DMF</i>	11/86	Approved by :
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Supervised by : <i>AST/J</i>	11/86	Scale : 50 1:5000 (metres) 200
Revised by :		



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TEMAGAMI SECTION 11+00 E VIEWING WEST		
Traced by : <i>DMF</i>	11/96	Approved by :
Drawn by :		Plan no. : <i>1102E.DMG</i>
Supervised by : <i>ASTJ</i>	11/96	Scale : 1 : 5000 (metres)
Revised by :		

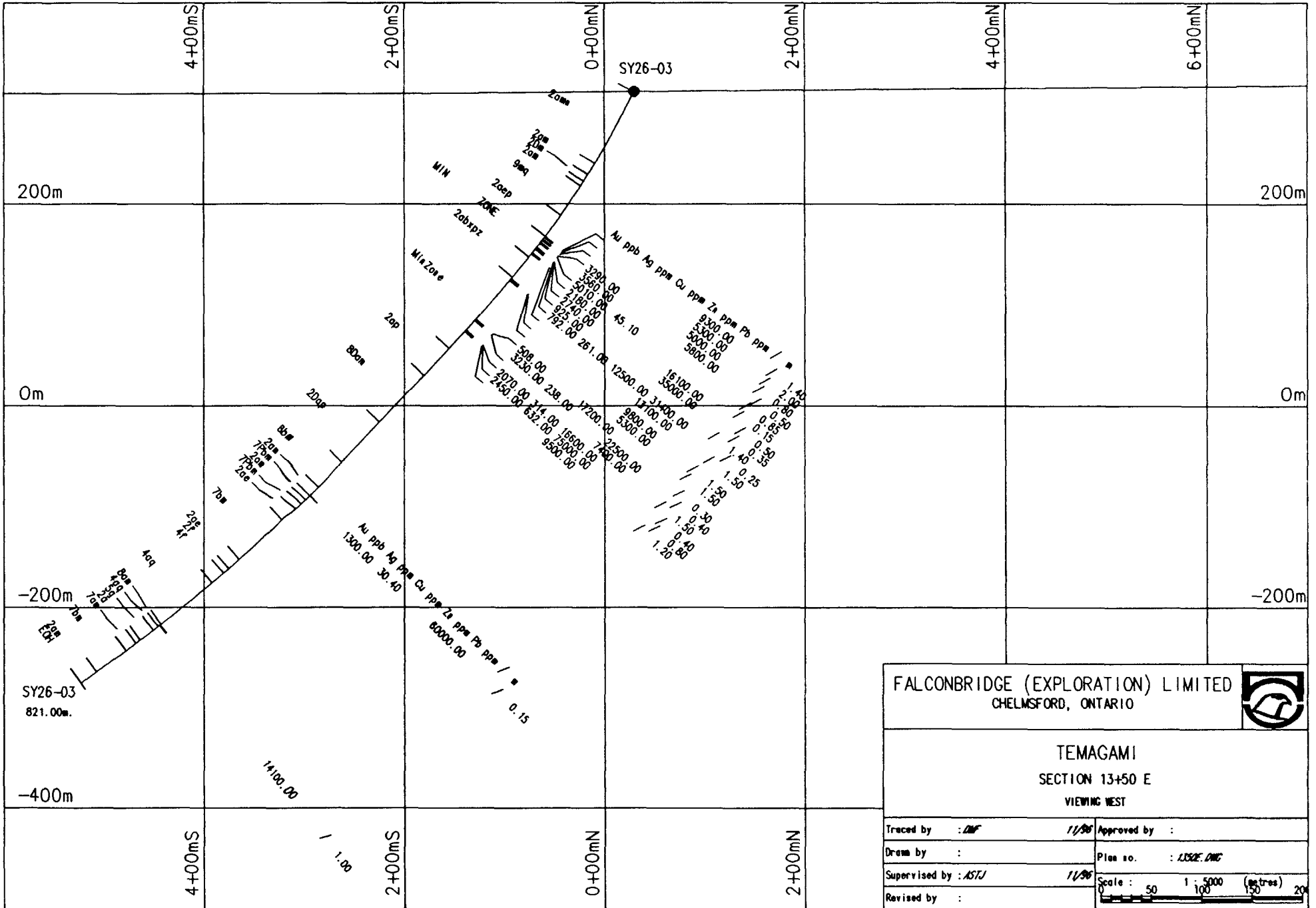


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TEMAGAMI  
SECTION 12+00 E  
VIEWING WEST

Traced by : <i>DM</i>	11/26	Approved by :
Drawn by :		Plot no. : 1202E.DMG
Supervised by : <i>ASTJ</i>	11/26	Scale : 1 : 5000 (metres)
Revised by :		0 50 100 150 200

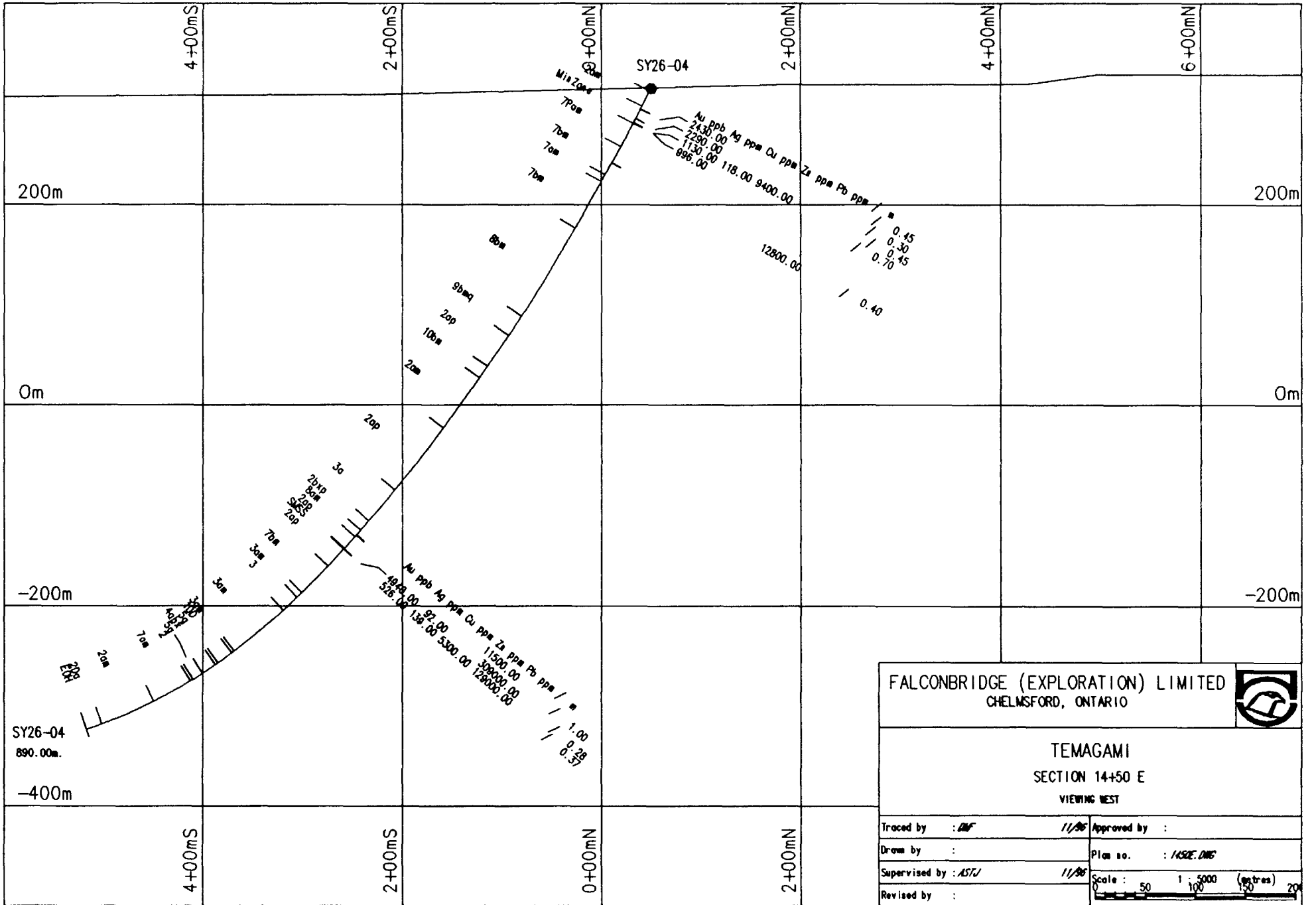


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TEMAGAMI  
 SECTION 13+50 E  
 VIEWING WEST

Traced by : ZMF	11/96	Approved by :
Drawn by :		Plan no. : L50E.ZMF
Supervised by : ASZJ	11/96	Scale : 50 1 : 5000 (metres)
Revised by :		0 100 150 200



**DIAMOND DRILL LOGS**





HOLE NUMBER: SY24-01

## DRILL HOLE RECORD

DATE: 01/06/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 3.00	«ob»					
3.00 TO 115.00	«7ma» Mafic Intrusive Rocks Massive Fine Grained	Massive, locally medium grained, fine grained to aphanitic near contact; 10% of 1-2mm leucoxene; locally 5-10% carb flecks.		{3.00-115.30}«Cbpm»	{75.0-78.7}«Pyf5» Within the stringers Py ranges from 50-70%. Gangue material within stringers is quartz/carb.	
115.00 TO 122.00	«2ae» Mafic Volcanic Rocks Fine Grained Amygdaloidal/ Vesicular	10% Amygdules 2-4 mm in size, subrounded		{115.0-122.0}«Sism» Amygdules are infilled with carb, silica and some with chlorite. The most chlorite is present with the most sulphides.	Pydtr	
122.00 TO 127.60	«2ef8x» Mafic Volcanic Amygdaloidal fragmental breccia	70% fragments similar to unit just above, 30% of exotic fragments. Flow top breccia? Lower contact sheared at 40CA.		{122.0-127.6} chloritization as spots, moderately developed, in 70% of the fragments.	{122.0-127.6}«Pyd1»	
127.60 TO 140.80	«2ae» Mafic Volcanic Rocks Fine Grained Amygdaloidal/ Vesicular	{127.6-129.7}«3ma»dyke? Both contacts are sharp, upper at 40CA and lower at 30CA. 129.7-131.5 2ae 131.5-139.5 massive, being amygdaloidal on each side, synvolcanic intrusive? 5% of amygdules are subrounded 2-4mm in size.		{129.7-140.8}«Sism» Amygdules are being infilled with carb, silica and chlorite, the last one being associated mainly with sulphides.	{129.7-131.5}«Pyf1» Pyrite present infilling the amygdules as well as stringers.	
140.80 TO 192.60	«7ma» Mafic Intrusive Fine	Massive. Locally medium grained. 10% of 1-2mm leucoxene. Same unit as 3 to 115.00. Upper contact sharp with qtz/feldspar veins over 10cm. 179.0-192.6 10% qtz/feldspar veins.		{140.8-192.6}«Cbpm»	140.8-140.90 1% Cpy associated with veins. 179.0-192.6 Tr Py and Cpy associated with veins.	

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DRILL HOLE RECORD

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HOLE NUMBER: SY24-01

## DRILL HOLE RECORD

DATE: 01/06/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	Grained					
192.60 TO 248.40	«2ae» Mafic Volcanic Rocks Fine Grained Amygdaloid	Rock is bleached with 5% amygdules, up to 1 cm, rounded to subrounded. 3-5% qtz/feldspar veins throughout. 217.9-219.0 qtz/feldspar vein {228.0-243.2} «10ma» medium grained in the center and fine grained to aphanitic on the sides. Magnetic		{192.6-228.0} «Sism» Carb, silica replacing amygdules, some totally replaced by silica. No chlorite observed. Silicification moderate pervasive.	{192.6-248.4} «Pyd1» Pyrite and Cpy replacing Amygdules 217.9-219.0 SP1d, Cyp1tr 243.2-248.4 Spd1, Pyd1 245.75-246.61 Spdtr, Pof2, Pyf1	
248.40 TO 276.50	«4f» Felsic Volcanic Rocks Fragmental	Light green, fragments up to 5 cm (pumice fragment observed). Foliation developed at 45 CA 256.90-257.65 9ma 264.60-264.90 9ma 270.17-270.51 9ma	45	{248.40-276.50} «Sepm» Chlorite starting to form parallel to foliation.	{248.40-276.50} «Spd2» {248.41-276.49} «Pyd3» {270.17-270.51} «Pyd4»	
276.50 TO 283.50	«4am» Felsic Volcanic Fine Grained	Foliation developed at 45VAA 278.9-280.3 intermediate fine grained intrusive. Contacts sharp at 50CA.			278.9-280.30 Pydtr	
283.50 TO 284.00	«5e» Chert?	Moderately to strongly sheared. talc.carb. stringers due to shearing. 5% qtz/carb veinlets. Locally brecciated.		{283.5-284.0} «Sips»	{283.5-284.0} «Pyd1»	
284.00 TO 335.00	«2aep» Mafic Volcanic Amygdaloid Pillowed	284.9-312.70 locally amygdaloidal (2-4mm), subrounded. 317.85-319.40 10ma, magnetic {325.90-335.0} «8ma» contacts sharp at 30CA		{284.0-312.73} «Chpm» Chloritization in pillow selvages.	{284.0-298.50} «Pyf1»	
335.00 TO 411.30	«2e» Mafic Volcanic Amygdaloid	This rock is moderately sheared (Link Lakeshear) at 50CA. Pillowed?, Amygdules are subrounded to elongated parallel to shearing. {335.00-334.50} «2bx» 50% qtz. Pegmatitic.	50	Sepm Sericitization (or talc carb.)	1% py, tr Sp.	

HOLE NUMBER: SY24-01

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL

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HOLE NUMBER: SY24-01

DRILL HOLE RECORD

DATE: 01/06/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
411.30 TO 439.30	«2b» Tuff	Medium grained, bedded. Mostly massive rock.			451.70-465.0: Py tr d 465.0-467.0: Pyd 1	
439.30 TO 446.20	«5ash»	Layering at 40CA, felsic.			{439.3-446.2} «Sipm»	
446.20 TO 451.70	«4f»	Foliation developed at 40CA.				
451.70 TO 467.00	«5»	Medium grained massive look, although weakly foliation at 50CA. 457.0-457.4, bedding? at 55CA well developed.				
467.00 TO 468.50	«5g» Sedimentary Graphitic Rocks	30% graphite. Foliation at 60CA.	60		{467.0-468.5} «Pyf3»	Not conductive to ohm-meter.
468.50 TO 476.00	«5» Sedimentary Rocks	Fine to medium grained, looks massive, bedded? at 60A.				
476.00 TO 481.00	«2f» Mafic Volcanic Fragmental	Moderately sheared; fragments hard to see, elongated, parallel to shearing (60CA).	60	Sheared planes rich in talc.		
481.00 TO 493.00	«5» Sedimentary Rocks	Fine to medium grained, 5% qtz xls (sometimes oval in shape) parallel to foliation.				
493.00 TO 493.00	«EOH» End of Hole					

HOLE NUMBER: SY24-01

DRILL HOLE RECORD

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HOLE NUMBER: SY24-01

DRILL HOLE RECORD

DATE: 01/06/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS

HOLE NUMBER: SY24-01

DRILL HOLE RECORD

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HOLE NUMBER : SY24-01

ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
AVE.	75.10	77.50	2.40	200	5835	12	12	67	0.65	0	0	0	0	0	0	0	0	0
SA045758	75.10	76.30	1.20	234	6430	12	11	50	.7	-	0	0	0	0	0	0	0	0
SA045759	76.30	77.50	1.20	167	5240	12	13	84	.6	-	0	0	0	0	0	0	0	0
SA045760	77.50	78.70	1.20	383	644	21	15	29	.8	-	0	0	0	0	0	0	0	0
SA045782	130.25	131.50	1.25	13.8	83.9	14	8	6	.2	-	0	0	0	0	0	0	0	0
SA045783	217.90	219.00	1.10	206	1770	10	8	10	.2	-	0	0	0	0	0	0	0	0
SA045784	243.20	244.50	1.30	30.8	325	11	26	5	<.1	-	0	0	0	0	0	0	0	0
SA045785	244.50	245.75	1.25	141	1650	14	28	11	.4	-	0	0	0	0	0	0	0	0
SA045761	245.75	246.61	0.86	174	450	45	63	105	4.4	-	0	0	0	0	0	0	0	0
SA045786	246.61	248.00	1.39	31.4	137	7	28	7	.4	-	0	0	0	0	0	0	0	0
SA045787	248.00	249.50	1.50	14.6	37.6	16	13	25	.7	-	0	0	0	0	0	0	0	0
SA045788	249.50	251.00	1.50	21.8	359	23	13	45	1.8	-	0	0	0	0	0	0	0	0
SA045789	251.00	252.50	1.50	22.0	719	29	12	39	1.4	-	0	0	0	0	0	0	0	0
SA045790	252.50	254.00	1.50	67.1	1130	92	19	285	9.1	-	0	0	0	0	0	0	0	0
SA045791	254.00	255.50	1.50	23.1	1290	17	6	24	.3	-	0	0	0	0	0	0	0	0
SA045792	255.50	256.90	1.40	23.4	1450	10	6	<5	<.1	-	0	0	0	0	0	0	0	0
SA045793	256.90	258.00	1.10	48.9	340	8	89	8	<.1	-	0	0	0	0	0	0	0	0
AVE.	258.00	273.50	15.50	21	1252	46	8	16	0.37	0	0	0	0	0	0	0	0	0
SA045794	258.00	259.50	1.50	37.8	1390	25	12	<5	.2	-	0	0	0	0	0	0	0	0
SA045795	259.50	261.00	1.50	24.8	1460	51	5	22	.4	-	0	0	0	0	0	0	0	0
SA045796	261.00	262.50	1.50	18.6	1100	30	5	11	.5	-	0	0	0	0	0	0	0	0
SA045797	262.50	263.60	1.10	12.4	1070	27	5	14	<.1	-	0	0	0	0	0	0	0	0
SA045798	263.60	264.60	1.00	6.3	824	13	5	<5	<.1	-	0	0	0	0	0	0	0	0
SA045799	264.60	264.90	0.30	39.0	302	5	63	<5	<.1	-	0	0	0	0	0	0	0	0
SA045800	264.90	266.00	1.10	17.9	950	22	11	21	.3	-	0	0	0	0	0	0	0	0
SA050701	266.00	267.50	1.50	15.9	1140	26	12	27	.4	-	0	0	0	0	0	0	0	0
SA050702	267.50	269.00	1.50	23.7	1440	44	5	34	.4	-	0	0	0	0	0	0	0	0
SA050703	269.00	270.17	1.17	8.6	1040	40	4	19	.3	-	0	0	0	0	0	0	0	0
SA050704	270.17	270.51	0.34	12.7	1180	81	4	22	.1	-	0	0	0	0	0	0	0	0
SA050705	270.51	272.00	1.49	11.1	1740	91	5	16	.4	-	0	0	0	0	0	0	0	0
SA050706	272.00	273.50	1.50	42.0	1510	117	5	7	1.0	-	0	0	0	0	0	0	0	0
SA050707	273.50	275.00	1.50	12.1	653	56	4	9	.2	-	0	0	0	0	0	0	0	0
SA050708	275.00	276.50	1.50	15.4	798	43	4	6	1.1	-	0	0	0	0	0	0	0	0
SA050715	283.50	284.00	0.50	67.6	349	39	40	19	.6	-	0	0	0	0	0	0	0	0
SA050709	290.50	292.00	1.50	66.8	216	14	75	8	.2	-	0	0	0	0	0	0	0	0
SA050710	292.00	293.50	1.50	87.0	175	20	82	21	1.0	-	0	0	0	0	0	0	0	0
SA050711	293.50	295.00	1.50	95.2	224	11	67	12	.7	-	0	0	0	0	0	0	0	0
SA050712	295.00	296.50	1.50	92.2	197	10	70	7	<.1	-	0	0	0	0	0	0	0	0
SA050713	296.50	298.00	1.50	39.5	218	9	64	<5	<.1	-	0	0	0	0	0	0	0	0
SA050714	298.00	299.00	1.00	73.9	188	11	61	8	<.1	-	0	0	0	0	0	0	0	0
SA045762	462.18	463.50	1.32	22.6	41.9	18	12	21	<.1	-	0	0	0	0	0	0	0	0
SA045763	463.50	465.00	1.50	11.9	74.0	6	26	8	<.1	-	0	0	0	0	0	0	0	0
SA045764	465.00	466.00	1.00	35.4	224	24	21	<5	.2	-	0	0	0	0	0	0	0	0
SA045765	466.00	467.00	1.00	38.0	64.6	10	39	<5	.4	-	0	0	0	0	0	0	0	0
SA045766	467.00	468.50	1.50	116	685	263	35	37	4.7	-	0	0	0	0	0	0	0	0
SA045767	468.50	469.50	1.00	41.1	939	125	24	16	1.0	-	0	0	0	0	0	0	0	0
SA050716	477.00	478.50	1.50	4.5	79.1	5	73	<5	<.1	-	0	0	0	0	0	0	0	0

HOLE NUMBER: SY24-01

ASSAYS SHEET

PAGE: 1

HOLE NUMBER : SY24-01

GEOCHEMICAL ASSAYS

DATE: 06/01/199

Sample	From (M)	To (M)	Leng. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y ppm	Zr ppm	Ba ppm	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Cr ppm	ROCK TYPE	Rb ppm	Sr ppm
SA045901	10.97	13.20	2.23	46.2	13.0	7.35	7.15	1.98	.78	10.5	.803	.13	.20	.03	12.1	100.3	28	97	205	2.3	388		203	7	<.1		7	26	
SA045902	41.75	44.50	2.75	52.4	16.1	4.49	5.62	3.51	.82	9.05	.855	.14	.12	.02	7.20	100.4	13	107	278	2.0	109		74	6	<.1		7	41	
SA045903	84.13	87.17	3.04	54.5	12.6	5.24	3.79	1.94	1.09	10.7	1.24	.20	.17	.01	8.20	99.7	40	182	220	91.1	378		22	<5	<.1		7	26	
SA045904	105.46	108.51	3.05	52.0	14.6	5.95	4.46	4.15	.60	8.72	.961	.17	.12	.02	8.35	100.1	16	118	160	2.3	151		65	<5	<.1		7	19	
SA045905	120.70	123.75	3.05	47.7	13.4	6.72	5.51	1.15	2.06	10.6	.816	.14	.16	.02	11.3	99.6	10	90	321	57.8	222		178	15	.2		2ae	59	
SA045938	127.60	129.70	2.10	78.2	11.8	1.60	.58	.42	3.13	1.41	.055	.03	.07	<.01	2.40	99.8	39	89	658	7.2	18.1		10	<5	.5		3ma	97	
SA045906	148.13	151.18	3.05	41.9	13.1	5.61	8.68	2.25	.03	14.0	1.30	.23	.19	.05	11.5	98.9	12	91	50	1.9	159		263	6	<.1		7	<10	
SA045907	192.60	196.60	4.00	54.7	15.2	5.98	3.30	1.10	2.66	6.54	.749	.11	.16	<.01	9.80	100.4	10	166	407	9.6	81.2		38	<5	<.1		2ae	83	
SA045908	206.05	209.09	3.04	53.3	13.9	7.03	3.43	1.02	2.30	6.72	.681	.10	.17	<.01	11.4	100.1	22	147	322	16.5	82.5		43	<5	<.1		2ae	62	
SA045909	228.10	230.43	2.33	44.2	13.2	7.14	4.30	3.56	1.39	17.7	3.67	1.20	.25	<.01	1.80	98.6	43	351	824	38.1	95.3		27	5	<.1		6a	27	
SA045910	260.91	263.96	3.05	-72.3	12.2	2.75	.87	.57	3.04	2.08	.070	.03	.18	.01	3.70	97.9	53	91	492	12.4	1520		6	14	<.1		4	102	
SA045911	270.05	273.10	3.05	-73.2	10.8	2.78	1.31	.55	2.74	2.64	.062	.03	.28	.01	4.25	98.7	38	87	503	11.8	1260		3	15	.2		4	102	
SA045912	300.53	303.58	3.05	46.2	12.5	7.62	4.01	.97	1.25	11.3	1.99	.35	.35	<.01	12.6	99.2	27	193	226	28.6	286		65	12	.2		2ae	41	
SA045913	314.20	317.85	3.65	53.3	13.4	6.83	3.53	1.13	1.83	7.65	.699	.12	.18	<.01	11.3	100.0	20	115	307	96.8	344		66	11	.1		2u	51	
SA045914	325.90	329.50	3.60	40.7	9.64	10.6	10.4	.40	.52	9.02	.480	.22	.18	.13	18.1	100.4	<10	64	216	26.0	202		156	6	1.4		8am	16	
SA045939	325.90	331.00	5.10	41.4	10.1	9.93	9.25	.41	.65	10.1	.502	.24	.18	.13	16.3	99.2	13	60	230	6.2	190		154	<5	<.1		8am	24	
SA045915	340.18	343.23	3.05	52.5	15.8	4.82	3.08	1.53	1.40	9.78	1.01	.17	.16	.02	8.30	98.6	<10	132	333	27.2	171		160	5	.1		2eu	45	
SA045916	367.63	370.68	3.05	49.3	16.3	7.07	2.84	1.81	1.18	9.02	.889	.14	.17	.01	11.3	100.1	19	118	309	42.8	123		97	7	.3		2eu	24	
SA045917	388.98	392.08	3.10	49.0	14.5	7.59	3.31	1.59	1.08	9.62	.794	.13	.18	.01	12.7	100.5	<10	96	257	68.6	126		116	6	<.1		2eu	37	
SA045918	407.28	410.33	3.05	50.6	15.2	6.11	3.62	1.56	1.20	8.88	.854	.14	.20	.01	11.2	99.6	28	91	315	44.9	134		101	5	<.1		2eu	21	
SA045919	416.43	419.48	3.05	53.5	16.3	5.30	3.10	1.68	1.44	7.50	.949	.15	.13	.01	9.95	100.1	26	112	379	76.1	108		63	5	<.1		8mb	36	
SA045920	434.73	437.78	3.05	61.0	14.8	6.10	1.45	1.49	2.56	3.12	.349	.25	.08	<.01	8.20	99.6	<10	179	1260	17.2	125		6	24	.6		8mb	84	
SA045921	443.44	446.93	3.49	72.8	9.43	3.53	1.53	.60	2.07	3.22	.229	.06	.16	.03	5.00	98.8	22	193	655	9.7	719		7	14	.3		4f	54	
SA045922	486.58	489.63	3.05	55.7	15.4	6.05	3.59	1.16	2.02	5.97	.670	.16	.15	.01	9.45	100.4	15	139	397	28.7	88.1		104	6	.3		2eu	57	

S.O. Africa

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HOLE NUMBER: SY24-02

## DRILL HOLE RECORD

DATE: 01/06/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 3.01	«Job» Casing Overburden					
3.01 TO 89.40	«2ap» Mafic Volcanic Rocks Fine Grained Pillowed	2-3% qtz/carb. stringers, locally variolitic, mostly massive. 50.60-50.70 «GOUGE»		{3.04-89.40}«<Ch>PM» {3.05-89.39}«<Cb>PM» {59.70-89.40}«<Se>PM» {59.71-89.39}«<Si>PM»	tr pyrite in pillow salvages	
89.40 TO 97.35	«2» Mafic Volcanic Rocks Breccia	10-30% qtz veining {89.40-89.75}«30%qtz» {91.30-92.60}«30%qtz»		Sericite alteration with veining	{85.40-91.30}«<py>01» {91.30-92.60}«<py>03» {92.60-97.35}«<py>01»	
97.35 TO 124.20	«2Dam» Mafic Volcanic Rocks Feldspar Phyric fine Grained Massive	2-3% feldspar xls.		{97.35-124.20}«<Cb>PM»	{104.00-104.15}«<py>05»	
124.20 TO 179.00	«2f» Mafic Volcanic Rocks Primary Fragmentais	Fragments up to 3cm slightly elongated parallel to foliation. Fragments decrease in size as we go down hole. 120.70-120.90: «BROKEN CORE» Fragments of different composition (some rich in talc)		{124.20-179.00}«<Cb>PM» {141.50-143.90}«<Si>PM» 5% amygdules filled with qtz/carb. up to mm.	Sulphides are replacing fragments. {136.30-136.80}«<py>05» {136.80-146.50}«<py>02» {146.50-146.85}«<py>020» {146.85-179.00}«<py>01» tr Po	

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DRILL HOLE RECORD

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HOLE NUMBER: SY24-02

## DRILL HOLE RECORD

DATE: 01/06/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
179.00 TO 238.80	«4amq» Felsic Volcanic Rocks Fine Grained Massive Quartz Phyric	5% qtz eyes up to 5mm.		{179.00-238.80}«<Si>Ps» Chlorite stringers.	Pyd 1, Spd 1.	
238.80 TO 256.70	«2f» Mafic Volcanic Rocks Primary Fragmentals	Upper contact sheared. Fragments smaller in size than previous fragmental.			Much less sulphides replacing the fragments than in previous unit of fragmental.  {238.80-242.62}«<py>F2»  {242.62-247.53}«<py>D1» tr Cpy  {247.53-247.67}«<py>D50»	
256.70 TO 348.40	«7am» Mafic Intrusive Rocks Fine Grained Massive	Upper contact locally sheared. Locally medium grained.  338.0-338.40: «BROKEN CORE»		{256.70-348.40}«<Cb>PM»		338.00-338.40 «BROKEN CORE»
348.40 TO 348.40	«E0H» End of Hole					

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DRILL HOLE RECORD

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HOLE NUMBER : SY24-02

ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA050730	88.50	89.40	0.90	76.9	131	<2	48	<5	.7									
AVE.	89.40	92.60	3.20	138	4415	19	59	29	0.40	0	0	0	0	0	0	0	0	0
SA045768	89.40	91.00	1.60	137	3980	13	60	15	.2	-								
SA045769	91.00	92.60	1.60	139	4850	25	57	42	.6	-								
SA050731	92.60	94.00	1.40	71.6	197	<2	54	21	1.7									
SA050732	94.00	95.50	1.50	124	239	<2	67	11	3.2									
SA050733	95.50	97.00	1.50	73.2	129	3	34	7	1.0									
SA050734	97.00	98.00	1.00	140	137	<2	30	5	.6									
SA045770	103.80	104.60	0.80	84.3	203	24	55	20	.8	-								
SA045771	136.30	136.80	0.50	86.9	163	90	43	21	4.7	-								
SA045772	145.50	146.50	1.00	33.1	118	25	37	15	.9	-								
SA045773	146.50	146.80	0.30	212	112	289	38	358	24.4	-								
SA045774	146.80	147.70	0.90	73.8	110	45	44	36	2.9	-								
SA045775	172.53	173.05	0.52	92.1	1690	848	39	8	3.4	-								
SA045776	238.80	241.00	2.20	55.5	115	20	27	24	.7	-								
SA045777	241.00	242.62	1.62	161	116	30	83	124	3.7	-								
SA045778	242.62	243.50	0.88	58.1	192	8	265	20	.9	-								
SA045779	243.50	245.00	1.50	76.7	291	11	178	25	.8	-								
SA045780	247.00	247.67	0.67	602	181	137	225	153	10.5	-								
SA045781	247.67	248.30	0.63	197	380	50	257	25	2.9	-								

HOLE NUMBER: SY24-02

ASSAYS SHEET

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HOLE NUMBER : SY24-02

GEOCHEMICAL ASSAYS

DATE: 06/01/11

Sample	From (M)	To (M)	Leng. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y ppm	Zr ppm	Ba ppm	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Cr ppm	ROCK TYPE	Rb ppm	Sr ppm
SA045923	20.12	23.17	3.05	47.0	13.4	7.36	5.99	2.37	.04	13.4	1.09	.10	.30	.03	8.20	99.3	20	54	<50	68.2	129	-	56	9	<.1		2	16	
SA045924	44.50	47.55	3.05	46.1	11.0	11.2	5.70	.70	.33	12.8	.856	.08	.36	.03	10.4	99.6	<10	48	116	60.3	109	-	48	6	<.1		2	<10	
SA045925	62.79	65.84	3.05	45.3	13.0	9.81	5.62	2.08	.09	12.7	1.04	.11	.25	.03	10.3	100.3	20	60	63	93.5	151	-	55	5	.1		2	<10	
SA045926	108.51	111.56	3.05	56.4	15.5	3.55	2.52	.41	3.17	8.81	1.72	.15	.18	.01	6.25	98.8	25	109	450	43.3	126	-	42	<5	<.1		2	96	
SA045927	124.20	128.20	4.00	48.8	17.0	8.23	2.35	.35	3.45	9.10	.873	.08	.24	.01	9.55	100.1	<10	43	480	56.3	113	-	41	<5	<.1	2f	106		
SA045928	154.23	157.28	3.05	50.0	8.53	7.85	2.85	.21	.97	18.3	.216	.03	.74	.01	8.40	98.2	16	95	178	118	172	-	36	<5	.2	2f	57		
SA045929	166.40	170.00	3.60	65.9	11.0	2.74	1.74	.26	2.44	9.51	.093	.03	.25	.01	4.50	98.6	32	131	588	15.8	270	-	19	<5	<.1	2f	98		
SA045930	187.76	190.81	3.05	75.3	11.8	2.09	.61	2.00	2.67	1.78	.050	.02	.10	.01	2.80	99.3	46	129	326	2.5	23.4	-	2	<5	.1	4	109		
SA045931	209.10	212.14	3.04	75.2	12.7	1.23	.75	.28	3.83	2.51	.072	.02	.07	.01	3.15	99.9	34	152	373	5.3	61.6	-	14	<5	.6	4	138		
SA045932	230.43	233.48	3.05	75.3	12.2	1.56	1.07	.32	3.62	.84	.080	.02	.06	.02	3.45	98.6	37	144	276	5.5	40.5	-	6	9	.1	4	133		
SA045933	245.00	247.15	2.15	61.5	8.38	7.36	3.06	.25	1.83	7.11	.532	.11	.23	.03	8.70	99.1	<10	65	202	84.1	196	-	42	8	1.4	2f	70		
SA045934	267.00	270.00	3.00	51.5	14.7	4.00	6.85	.76	2.17	11.0	.700	.11	.14	.03	7.90	99.9	20	100	348	29.1	351	-	216	8	.1	7	73		
SA045935	288.34	291.35	3.01	59.1	14.8	5.45	2.94	1.58	2.54	6.20	.521	.11	.13	.01	5.85	99.3	<10	111	378	76.8	208	-	64	<5	.1	7	65		
SA045936	312.73	315.78	3.05	54.1	13.9	6.57	5.92	2.87	.87	6.68	.453	.09	.14	.03	7.50	99.2	<10	93	236	3.2	96.8	-	145	<5	<.1	7	24		
SA045937	346.28	348.00	1.72	53.6	11.9	5.03	9.37	1.69	.09	10.1	.387	.06	.20	.05	8.10	100.6	<10	77	91	.9	348	-	238	<5	<.1	7	<10		

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HOLE NUMBER: SY25-01

## DRILL HOLE RECORD

DATE: 01/06/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 3.00	«Job» Casing Overburden					
3.00 TO 40.50	«2ap» Mafic Volcanic Rocks Fine Grained Pillowed	3.00-40.50 «1xvQz/Cb»  10.14-10.35 «2z» Mafic Volcanic Rocks  {36.35-39.30} «7am» Mafic Intrusive Rocks  {39.30-40.50} «9a» Felsic Intrusive Rocks CHLORITE STRINGERS		{3.00-39.30} «C>PM»  {3.01-36.25} «Ch>PM»  {39.30-40.50} «Si>PM»	{36.35-39.30} «py>F2»	
40.50 TO 122.75	«2ap» Mafic Volcanic Rocks Fine Grained Pillowed	{40.50-77.50} «5xvQz/Cb» Increase qtz/cb stringres up to 15%, presence of several felsic dykes (4 to 40cm) or alterations zones (bleached).  {43.58-45.00} «9a» Felsic Intrusive Rocks 2% chlorite stringers  {46.90-48.30} «S2 40° SHEAR ZONE» Foliation  63.40-63.80 «9a» Felsic Intrusive Rocks  {77.75-122.45} «2» Decrease in qtz/carb veins		{40.50-77.50} «C>PM»  {45.00-46.90} «Si>FM»  {46.90-49.30} «Ch>PM»	{40.50-77.50} «py>F3»	
122.75 TO 130.90	«2bx» Mafic Volcanic Rocks Breccia			{122.75-130.90} «Ch>PM»  {122.76-130.89} «C>PM»	{128.90-130.30} «py>F3»	

HOLE NUMBER: SY25-01

DRILL HOLE RECORD

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HOLE NUMBER: SY25-01

## DRILL HOLE RECORD

DATE: 01/06/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
130.90 TO 139.25	«7am» Mafic Intrusive Rocks Fine Grained Massive			{130.50-139.25}«<Si>PM»		
139.25 TO 158.30	«2am» Mafic Volcanic Rocks Fine Grained Massive			{139.25-158.30}«<Cb>PM» {139.26-158.29}«<Ch>PM»	{139.25-158.30}«<py>F2»	
158.30 TO 177.15	«7bm» Mafic Intrusive Rocks Medium Grained Massive			{158.30-177.15}«<Si>PM»		
177.15 TO 181.20	«9amq» Felsic Intrusive Rocks Fine Grained Massive Quartz Phyric			{177.15-181.20}«<Si>PM»		
181.20 TO 244.30	«2aep» Mafic Volcanic Rocks Fine Grained Amygdaloidal/ Vesicular	5% of felsic dykes in the last 2m of this unit.		{181.20-238.30}«<Cb>PM» {181.21-238.23}«<Ch>FS» Mainly in pillow selvages {237.50-238.70}«<Si>FS»	{237.50-242.80}«<py>F3»	

HOLE NUMBER: SY25-01

DRILL HOLE RECORD

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HOLE NUMBER: SY25-01

## DRILL HOLE RECORD

DATE: 01/06/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	Pillowed			{237.51-238.69}«<Se>PM»		
244.30 TO 287.30	«2am» Mafic Volcanic Rocks Fine Grained Massive	Rock is massive. Thick flow(possible intrusive)lower & upper contacts gradual. Locally medium grained.		244.30-287.30 «<C>PM»		
287.30 TO 316.50	«2am» Mafic Volcanic Rocks Fine Grained Massive	Locally sheared at 50 CA. Rock is bleached, except near lower contact. Locally brecciated.	45	{287.30-305.00}«<Bl>PS» {287.31-316.30}«<C>PM»	{287.30-300.20}«<py>D1» {300.20-302.00}«<py>D3» {300.21-302.01}«<sp>D1» {302.00-302.70}«<py>D10» Spd 1 {302.11-302.71}«<sp>D1» {302.70-316.50}«<py>D1»	
316.50 TO 413.00	«4aq» Felsic Volcanic Rocks Fine Grained Quartz Phyric	{330.60-335.00}«<10bm» Diabase Magnetic {371.75-375.05}«<2a» Mafic Volcanic Rocks Weakly sheared at 45 CA. Brecciated near lower contact. {410.70-410.93}«<5g» Sedimentary Rocks Interlayered with qtz/carb. veins. Upper & lower contact are sharp & at 40CA	45	{316.50-330.60}«<Si>PS» {335.00-371.75}«<Si>PS» {371.75-375.05}«<C>PM» {375.05-500.00}«<Si>PS»	{320.00-325.00}«<py>D2» {320.01-324.99}«<sp>D1» {371.75-375.05}«<py>D1» {371.76-375.04}«<sp>D0» {410.70-410.93}«<py>F7»	

HOLE NUMBER: SY25-01

DRILL HOLE RECORD

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HOLE NUMBER: SY25-01

## DRILL HOLE RECORD

DATE: 01/06/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
413.00 TO 420.35	«5g» Sedimentary Rocks Graphitic/A rgillaceous		35	{414.50-420.35}«<Tc>PM»	{413.00-414.50}«<gf>P95» {413.10-414.49}«<py>F10» {414.50-415.55}«<py>P80» {415.55-420.35}«<gf>F10» {415.56-420.34}«<py>F5»	
420.35 TO 452.60	«2a» Mafic Volcanic Rocks Fine Grained	{420.35-427.45}«5G/2» {427.45-438.50}«2ae» Mafic Volcanic Rocks Amygdules filled with qtz/carb. {438.50-452.60}«2a, sheared» Mafic Volcanic Rocks {451.00-451.30}«5g» Sedimentary Rocks	45	{420.35-427.45}«<Tc>PM» {438.50-432.66}«<Se>PM»	{420.35-427.45}«<py>F3» {450.30-451.00}«<py>D10» {451.01-451.29}«<gf>F60»	
452.60 TO 455.90	«5g» Sedimentary Rocks Graphitic/A rgillaceous	Upper & lower contacts at 40 CA.			{452.60-455.90}«<py>D10» {452.61-455.89}«<gf>F60»	
455.90 TO 517.08	«7am» Mafic Intrusive Rocks Fine Grained Massive	{475.00-481.65}«2a,qz» Mafic Volcanic Rocks Rich in quartz, Shear zone at 40CA {481.65-485.10}«10am» Diabase Magnetic. Matrix dark gray with 5% dark green pheno crysts(chlorite)		{451.90-475.00}«<Si>PM» {475.00-481.65}«<Si>FS» {475.01-481.64}«<Se>FS»	{475.00-481.65}«<py>D10»	3%qtz/carb stringers.

HOLE NUMBER: SY25-01

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL

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HOLE NUMBER: SY25-01

DRILL HOLE RECORD

DATE: 01/06/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
517.08 TO 517.08	«EOH» End of Hole					

HOLE NUMBER: SY25-01

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL

HOLE NUMBER : SY25-01

## ASSAYS SHEET

DATE: 06/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA045601	38.40	39.40	1.00	29.3	89.7	7	14	47	.7									7MA
SA045602	40.50	41.50	1.00	130	110	5	97	6	.1									2P
SA045603	41.50	43.58	2.08	111	83.8	5	93	7	.4									2PA
SA045604	43.58	45.00	1.42	16.3	39.7	4	6	14	.3									9MA
SA045605	45.00	46.90	1.90	23.5	102	7	14	11	.1									2P
SA045606	46.90	49.30	2.40	118	146	7	71	<5	.4									
SA045607	49.30	50.50	1.20	69.2	224	9	35	5	<.1									2P
SA045608	50.50	52.00	1.50	230	221	51	93	9	.3									2P
SA045609	52.00	53.50	1.50	96.2	170	8	96	<5	<.1									2P
SA045610	53.50	55.00	1.50	139	221	25	88	<5	.3									2P
SA045611	55.00	56.50	1.50	106	229	8	95	<5	.3									2P
SA045612	56.50	58.00	1.50	121	235	11	97	<5	.1									2P
SA045613	58.00	59.50	1.50	98.5	216	7	100	<5	.2									2P
SA045614	59.50	61.00	1.50	276	204	47	84	11	.6									2P
SA045615	61.00	62.50	1.50	152	207	13	94	5	.3									2P
SA045616	62.50	64.00	1.50	151	241	7	111	<5	.2									2P
SA045617	64.00	65.50	1.50	108	231	10	107	<5	<.1									2P
SA045618	65.50	67.00	1.50	102	179	7	96	<5	<.1									2P
SA045619	67.00	68.50	1.50	117	192	10	117	<5	<.1									2P
SA045620	68.50	70.00	1.50	150	161	10	114	<5	.5									2P
SA045621	70.00	71.50	1.50	77.9	140	2	102	<5	.3									2P
SA045622	71.50	73.00	1.50	92.2	139	7	100	<5	.5									2P
SA045623	73.00	74.50	1.50	161	159	10	109	12	1.7									2P
SA045624	74.50	76.00	1.50	93.7	140	4	97	<5	<.1									2P
SA045625	76.00	77.50	1.50	174	167	10	106	14	.5									2P
SA045626	82.80	83.50	0.70	264	140	10	70	8	.2									AMA
SA045627	83.50	85.50	2.00	143	208	8	105	12	.3									2P
SA045628	85.50	85.80	0.30	328	178	101	96	107	16.0									2P
SA045629	104.70	105.50	0.80	170	117	11	104	20	1.4									2/9
SA045668	126.80	127.55	0.75	69.4	87.6	5	11	36	<.1									
SA045630	128.30	129.60	1.30	346	198	8	92	5	<.1									
SA045631	129.60	130.90	1.30	376	182	9	65	12	.1									2BX
SA045632	292.65	294.70	2.05	167	160	13	58	16	.7									2BX
SA045633	294.70	296.00	1.30	96.3	98.2	7	41	6	.5									
SA045634	296.00	297.50	1.50	21.0	80.6	7	10	10	.2									
SA045635	297.50	299.00	1.50	46.5	67.5	12	17	12	.2									
SA045636	299.00	300.20	1.20	65.4	98.9	35	30	52	.4									
SA045637	300.20	302.00	1.80	48.4	725	38	31	58	.8									
SA045638	302.00	302.70	0.70	69.7	147	54	24	58	1.8									
SA045639	302.70	303.60	0.90	14.3	76.0	8	13	14	.2									
SA045640	303.60	305.00	1.40	11.8	78.7	6	<1	12	<.1									
SA045641	315.00	316.50	1.50	8.9	462	32	17	8	.2									2
SA045642	316.50	318.00	1.50	1.0	38.1	15	6	5	<.1									Y
SA045643	318.00	319.50	1.50	.8	35.9	29	4	<5	.2									4
SA045644	319.50	321.00	1.50	4.3	30.9	28	5	5	.2									4
SA045645	321.00	322.50	1.50	8.5	66.3	18	3	<5	<.1									4
SA045646	322.50	324.00	1.50	13.9	449	34	2	8	.2									4

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ASSAYS SHEET

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HOLE NUMBER : SY25-01

## ASSAYS SHEET

DATE: 06/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA045647	371.75	373.73	1.98	22.3	1530	189	3	34	.7									2
SA045648	373.73	375.05	1.32	2.4	533	18	2	<5	<.1									2
SA045665	410.00	410.70	0.70	10.6	58.1	4	3	<5	<.1									4
SA045666	410.70	410.93	0.23	75.4	673	40	42	7	1.0									
SA045667	410.93	412.10	1.17	26.4	152	10	1	<5	.1									
SA045649	413.00	414.50	1.50	70.6	769	94	65	24	3.6									5g
SA045650	414.50	415.55	1.05	144	722	186	43	44	9.1									
SA045651	415.55	417.00	1.45	41.4	126	38	35	5	.2									
SA045652	417.00	418.50	1.50	36.8	179	31	12	6	.2									
SA045653	418.50	420.35	1.85	133	241	33	41	8	.4									
SA045654	420.35	421.50	1.15	24.8	118	20	29	<5	<.1									
SA045655	449.50	451.00	1.50	69.4	197	24	49	<5	.3									2
SA045656	451.00	451.30	0.30	98.4	270	177	101	48	2.9									5g
SA045657	451.30	452.60	1.30	52.5	223	18	19	5	.4									2
SA045658	452.60	454.50	1.90	285	1760	41	123	76	2.4									5g
SA045659	454.50	455.90	1.40	295	318	40	117	46	2.0									5g
SA045660	475.00	476.50	1.50	137	239	25	71	56	.8									
SA045661	476.50	478.00	1.50	270	1250	78	45	99	3.1									
SA045662	478.00	479.50	1.50	168	660	45	64	85	2.4									
SA045663	479.50	480.65	1.15	47.1	154	12	9	<5	<.1									
SA045664	480.65	481.65	1.00	76.8	317	31	7	<5	.2									

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ASSAYS SHEET

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HOLE NUMBER : SY25-01

GEOCHEMICAL ASSAYS

DATE: 06/01/1

Sample	From (M)	To (M)	Leng. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y ppm	Zr ppm	Ba ppm	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Cr ppm	ROCK TYPE	Rb ppm	Sr ppm
SA045951	17.30	20.05	2.75	51.6	15.7	7.10	4.50	2.90	.61	9.10	1.19	.11	.20	.04	7.00	100.1	<10	68	125	83.7	124	94	<5	<.1		2P	43		
SA045952	36.35	38.40	2.05	56.7	14.7	5.45	3.01	.57	2.14	8.95	1.01	.13	.20	<.01	7.30	100.2	13	132	321	81.5	108	13	<5	.5		7am	86		
SA045963	39.60	39.70	0.10	75.9	13.4	1.85	.44	.90	3.24	1.14	.340	.11	.06	<.01	3.00	100.5	31	188	450	4.5	10.9	4	<5	.1		9MA	109		
SA045964	63.40	63.50	0.10	18.3	1.98	37.9	1.03	.28	.02	7.67	.046	.07	.71	<.01	23.7	91.7	18	<10	<50	996	42.8	44	16	2.2		9/ALT.	<10		
SA045953	64.70	66.60	1.90	43.5	13.6	6.97	5.66	.39	.24	19.1	.946	.07	.45	.03	7.55	98.5	13	47	116	134	198	118	<5	.7		2MA	<10		
SA045954	93.30	96.30	3.00	44.8	15.2	7.69	5.22	2.41	.27	13.3	.927	.07	.33	.04	7.95	98.2	<10	65	109	181	144	149	5	.3		2P	11		
SA045955	117.60	120.70	3.10	48.9	15.7	9.06	3.79	4.10	.54	8.26	.967	.09	.26	.03	8.60	100.3	31	47	136	93.9	101	112	<5	.6		2P	23		
SA045956	128.30	130.30	2.00	42.8	12.0	8.33	5.45	.50	.12	18.5	.791	.12	.42	.03	10.7	99.8	20	54	86	243	183	92	<5	.7		2BX	<10		
SA045957	132.89	135.94	3.05	58.1	15.1	3.05	2.31	4.73	.91	8.63	1.05	.19	.19	<.01	4.65	99.0	15	171	234	65.3	92.1	12	<5	.4		7MA	37		
SA045958	151.18	154.23	3.05	44.8	12.4	10.6	6.01	1.36	.03	13.3	.999	.11	.39	.02	10.1	100.1	11	61	55	97.5	153	55	<5	.5		2MA	<10		
SA045959	163.37	166.42	3.05	49.8	13.5	8.90	4.14	4.37	.04	8.33	1.10	.15	.23	.03	8.15	98.8	16	70	80	138	100	65	<5	.2		7MA	<10		
SA045960	177.15	181.20	4.05	66.4	14.2	2.88	1.43	3.42	2.31	3.49	.348	.13	.09	<.01	3.90	98.7	<10	115	571	28.7	33.5	12	5	.3		9MA	97		
SA045961	190.81	193.85	3.04	48.0	13.4	7.85	5.81	2.74	<.01	12.5	1.10	.12	.31	.03	8.25	100.1	22	65	73	71.1	116	60	8	.3		2MA	<10		
SA045962	221.29	224.76	3.47	46.5	12.0	9.16	4.36	2.51	<.01	11.7	2.34	.28	.27	<.01	9.35	98.5	24	169	63	126	95.3	59	<5	.2		2ep	<10		
SA045965	238.30	238.40	0.10	76.2	11.2	2.05	.54	.76	3.08	1.20	.109	.07	.07	<.01	3.45	98.8	48	112	457	6.4	11.0	4	<5	<.1			99		
SA045966	254.81	257.86	3.05	49.3	11.7	9.54	4.04	2.01	.44	11.0	1.26	.16	.34	<.01	9.90	99.7	19	84	268	73.7	112	39	14	.5			13		
SA045967	282.25	285.29	3.04	75.8	12.7	1.70	.72	.70	3.15	2.17	.161	.08	.07	<.01	3.10	100.4	10	170	416	24.6	25.7	3	<5	.3		2MA	127		
SA045968	292.65	294.70	2.05	46.6	12.1	9.70	4.41	.50	2.12	9.56	.974	.12	.38	.08	13.1	99.7	<10	53	223	81.7	113	49	5	.6		2PA	71		
SA045969	306.63	309.68	3.05	67.2	14.4	2.25	1.39	.64	3.81	3.51	.423	.13	.12	<.01	4.50	98.5	42	250	376	7.0	197	4	8	.3		2MA	128		
SA045970	327.98	330.60	2.62	78.2	11.4	1.14	.68	.58	3.11	1.55	.059	.04	.08	<.01	2.80	99.7	34	128	357	6.7	26.4	7	<5	.4		4	98		
SA045971	337.13	340.18	3.05	75.8	11.9	1.81	.47	.48	3.35	1.68	.078	.04	.06	<.01	3.20	98.9	59	140	401	4.5	77.2	6	<5	.2		4	125		
SA045972	373.73	375.05	1.32	66.8	14.2	2.97	1.50	.44	3.45	4.95	.359	.13	.11	<.01	4.85	99.8	34	200	266	3.6	121	3	<5	.3		2	118		
SA045973	382.88	385.93	3.05	73.7	12.9	2.45	.78	.49	3.71	1.39	.062	.04	.12	<.01	4.25	100.0	39	167	332	5.3	37.0	4	5	.3		4	133		
SA045983	407.20	410.00	2.80	75.6	11.3	2.04	.76	.53	3.06	1.31	.071	.04	.08	<.01	3.65	98.5	27	136	315	6.4	54.3	<1	11	.1		4e	121		
SA045974	410.30	413.00	2.70	74.4	13.1	1.55	.74	.54	3.66	2.04	.145	.07	.08	<.01	3.05	99.5	17	171	365	20.7	101	4	5	.2		4	142		
SA045975	428.63	431.68	3.05	60.4	13.9	5.43	2.13	1.64	3.16	3.04	.434	.13	.11	<.01	8.45	98.9	<10	77	333	17.0	30.0	36	7	<.1		2e	104		
SA045976	440.83	443.89	3.06	58.1	18.3	3.31	2.65	1.04	4.19	4.72	.493	.12	.08	<.01	7.30	100.4	26	142	501	34.0	58.4	55	6	.1		2shear	137		
SA045977	462.18	465.23	3.05	43.0	11.6	10.6	3.75	.58	.59	15.7	2.66	.33	.21	<.01	10.8	99.9	20	179	175	63.8	235	62	10	.6		7ma	22		
SA045978	477.40	477.43	0.03	63.0	14.4	3.80	1.75	.55	3.80	5.15	.371	.11	.13	<.01	4.25	97.4	23	143	715	66.3	264	22	12	1.1		2chert	107		
SA045979	507.93	510.98	3.05	48.2	13.0	7.05	7.46	2.30	.06	11.3	.911	.20	.16	.03	9.35	100.0	25	115	74	11.1	125	213	<5	.3		7ma?	<10		

HOLE NUMBER : SY25-01

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FALCONBRIDGE LIMITED  
DRILL HOLE RECORD

HOLE NUMBER: SY25-02

DATE: 01/19/1995  
IMPERIAL UNITS: METRIC UNITS: X

PROJECT NAME: DRILLING  
PROJECT NUMBER: 273  
CLAIM NUMBER: TRT-6922  
LOCATION: STRATHY TWP.

PLOTTING COORDS GRID:  
NORTH: 5215205.29N  
EAST: 592414.44E  
ELEV: 330.00

ALTERNATE COORDS GRID:  
NORTH: 0+36N  
EAST: 9+ 0E  
ELEV: 0.00

COLLAR DIP: -63°30' 0"  
LENGTH OF THE HOLE: 893.00M  
START DEPTH: 0.00M  
FINAL DEPTH: 893.00M

COLLAR ASTRONOMIC AZIMUTH: 159° 0' 0"

GRID ASTRONOMIC AZIMUTH: 340° 0' 0"

DATE STARTED: 10/07/1994  
DATE COMPLETED: 10/26/1994  
DATE LOGGED: / /

COLLAR SURVEY: NO  
MULTISHOT SURVEY: YES  
ROD LOG: NO

PULSE EM SURVEY: YES  
PLUGGED: YES  
HOLE SIZE: BQ

CONTRACTOR: Norex Drilling  
CASING: Left in hole  
CORE STORAGE: Temagami  
UTM COORD.:

COMMENTS : Collared in Pn277, Pn277(700m), Pn275(193m)  
WEDGES AT:

DIRECTIONAL DATA:

Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments	Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments
11.00	159° 0' 0"	-63°30' 0"	M	OK		750.00	185° 0' 0"	-39° 0' 0"	M	OK	
30.00	160° 0' 0"	-63° 0' 0"	M	OK		800.00	188° 0' 0"	-36° 0' 0"	M	OK	
60.00	163° 0' 0"	-62° 0' 0"	M	OK		850.00	191° 0' 0"	-33° 0' 0"	M	OK	
90.00	166° 0' 0"	-62° 0' 0"	M	OK		-	-	-	-	-	-
120.00	167° 0' 0"	-61° 0' 0"	M	OK		-	-	-	-	-	-
150.00	168° 0' 0"	-60°30' 0"	M	OK		-	-	-	-	-	-
180.00	169° 0' 0"	-60° 0' 0"	M	OK		-	-	-	-	-	-
210.00	171° 0' 0"	-59°30' 0"	M	OK		-	-	-	-	-	-
240.00	173° 0' 0"	-59° 0' 0"	M	OK		-	-	-	-	-	-
270.00	174° 0' 0"	-58°30' 0"	M	OK		-	-	-	-	-	-
300.00	177° 0' 0"	-58° 0' 0"	M	OK		-	-	-	-	-	-
330.00	179° 0' 0"	-58° 0' 0"	M	OK		-	-	-	-	-	-
360.00	178° 0' 0"	-57° 0' 0"	M	OK		-	-	-	-	-	-
390.00	180° 0' 0"	-56°30' 0"	M	OK		-	-	-	-	-	-
420.00	183° 0' 0"	-56° 0' 0"	M	OK		-	-	-	-	-	-
450.00	183° 0' 0"	-55° 0' 0"	M	OK		-	-	-	-	-	-
480.00	187° 0' 0"	-54° 0' 0"	M	OK		-	-	-	-	-	-
510.00	186° 0' 0"	-54° 0' 0"	M	OK		-	-	-	-	-	-
540.00	187° 0' 0"	-52° 0' 0"	M	OK		-	-	-	-	-	-
570.00	189° 0' 0"	-51° 0' 0"	M	OK		-	-	-	-	-	-
600.00	188° 0' 0"	-50°30' 0"	M	OK		-	-	-	-	-	-
630.00	189° 0' 0"	-49°30' 0"	M	OK		-	-	-	-	-	-
660.00	189° 0' 0"	-48° 0' 0"	M	OK		-	-	-	-	-	-
690.00	188° 0' 0"	-46° 0' 0"	M	OK		-	-	-	-	-	-
720.00	189° 0' 0"	-44° 0' 0"	M	OK		-	-	-	-	-	-

HOLE NUMBER: SY25-02

DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 3.00	«job» Casing Overburden					
3.00 TO 44.00	«2am» Mafic Volcanic Rocks Fine Grained Massive	Aphanitic, dark green, 3% qz/carb stringers. 10.50-22.00 «broken core»		‡3.00-44.00‡«Cb>PM» Hematite in fracture planes.		Tr Py fractured controlled.
44.00 TO 111.50	«2am» Mafic Volcanic Rocks Fine Grained Massive	Fine grained, intrusive look, UC & LC gradual, 3% qz/carb stringers.		Not carbonatized. Hematite in fracture planes		
111.50 TO 141.80	«2ap» Mafic Volcanic Rocks Fine Grained Pillowed			Ch pillow slvgs.		
141.80 TO 165.20	«2am» Mafic Volcanic Rocks Fine Grained Massive	Dark green, aphanitic, 3% qz/carb stringers				
165.20 TO 169.20	«9ac» Felsic Intrusive Rocks Fine	2-3% Qz xls from 1-3mm. UC & LC sharp but with qz veining.			‡165.20-169.20‡«py>F2»	

HOLE NUMBER: SY25-02

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL

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HOLE NUMBER: SY25-02

## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	Grained Quartz Phyric					
169.20 TO 214.80	«2am» Mafic Volcanic Rocks Fine Grained Massive	Aphanitic, 3%qz/carb stgrs. {209.90-214.60}«7am» Mafic Intrusive Rocks Locally porphyritic. LC at 50CA		{169.2-214.2}«CbPM» He. in fracture planes.		
214.80 TO 241.20	«2bxp» Mafic Volcanic Rocks Breccia Pillowed	{221.10-230.50}«2am» Mafic Volcanic Rocks		{214.2-241.2}«CbPM» Also chloritized pervasive		
241.20 TO 243.40	«7am» Mafic Intrusive Rocks Fine Grained Massive	Fine grained. Sharp contacts. Contacts are also brecciated.				
243.40 TO 256.65	«2ap» Mafic Volcanic Rocks Fine Grained Pillowed	Aphanitic to fine grained, locally some leucoxene up to 3%.		{243.00-256.65}«Cb>PM»		
256.65 TO 256.85	«SMSS» Semi Massive Sulphides	50% sulphides. UC & LC sharp at 45CA. Conductive to ohmmeter			{256.65-256.85}«<py>F50» 30% mafic rock & the rest qz/carb .	

HOLE NUMBER: SY25-02

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL

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HOLE NUMBER: SY25-02

## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
256.85 TO 260.50	«20m» Mafic Volcanic Rocks Feldspar Phyric Massive	10% Feldspar phenos from 1-5mm.		{256.85-260.50}«Cb>PM»		
260.50 TO 323.20	«2am» Mafic Volcanic Rocks Fine Grained Massive	Dark greenish gray, 2% qz/carb stringers, aphanitic but locally fine grained,  280.10-281.60 «2» Mafic Volcanic Rocks Fine to medium grained.		Cb pervasive wk to moderate.  {281.60-293.00}«Si>PM» Also sericitic pervasive moderate.		
323.20 TO 345.00	«2aep» Mafic Volcanic Rocks Fine Grained Amygdaloidal/Vesicular Pillowed	1-2% amygdules concentrated near slvgs, up to 0.5cm, 2-3% qz/cb/fu veins.  {329.70-329.90}«vQz/Fu/Cb» Irregular contacts but roughly at 45CA  {342.80-343.20}«vQz/Fu/Cb» Irregular contacts.		Chloritic slvgs, amygdules concentrated near slvgs & infilled with Cb.		
345.00 TO 381.40	«2am» Mafic Volcanic Rocks Fine Grained Massive	2% Qz/Cb stringers, greenish gray, varying from aphanitic to fine grained.  367.80-374.50 «2» Fine to medium grained, gradual change.		Cb pervasive weak .		
381.40 TO 400.85	«7bm» Mafic Intrusive Rocks Medium Grained Massive	Gradual contact, Porphyritic (1% phenos) up to 1cm (feldspar). Sharp lower contact.		{381.4-400.85}«CbPM»		

HOLE NUMBER: SY25-02

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL

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HOLE NUMBER: SY25-02

## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
400.85 TO 588.00	«2ap» Mafic Volcanic Rocks Fine Grained Pillowed	Rock is in most areas bleached, light green with dark green pillow slvgs., 2% qz/carb stringers. 427.00-446.00 «2» Less bleached & very few pillow slvgs. 469.80-471.30 «100m» Diabase 3% feldspar phenos. Lower contact at 45CA, UC irregular.		{400.85-588.00} «CbPM» 5% varioles concentrated near slvgs. {400.85-475.00} «Bl>PM» Ch pillow slvgs {475.00-588.00} «Bl>PS» Ch pillow slvgs. {575.00-588.00} «Si>FM» Grey silicification fracture controlled moderate.	{475.00-588.00} «py>D1» Mainly in slvgs but also disseminated. {534.15-534.35} «py>P70» Brecciated, lower contact at 30CA, gangue is host rock with 10% qz/carb. Conductive to ohm-meter	
588.00 TO 603.90	«2am» Mafic Volcanic Rocks Fine Grained Massive	Bleaching decreasing towards lower contact. 3% vqz/carb.		{588.00-603.90} «Bl>PW» {588.01-603.89} «CbPM»	Tr Py disseminated	
603.90 TO 665.30	«2am» Mafic Volcanic Rocks Fine Grained Massive	Not bleached, dark green (chloritic), mineralized, locally brecciated & silicified, also locally sheared (at 35-40CA), 1-2% qz/carb stringers 609.40-610.00 «80%vq»	35	{603.90-609.40} «Ch>PM» Not carbonatized. {609.40-613.30} «Si>PM» Still chloritized, not carbonatized. {613.30-620.00} «Ch>PW» Not carbonatized. {620.00-629.30} «Cb>PM»  {629.30-648.25} «Ch>PW» Not carbonatized. {648.25-659.90} «Ch>PM» Not carbonatized. {659.90-665.30} «Si>PM» Brecciated, still chloritized, not carbonatized.	In general the whole unit is mineralized with Py, Sp, Cpy & Asp.  {603.90-613.30} «py>F2» Py is also diss. {613.30-617.70} «cp>D1» Appearance of Cpy in trace amounts. Still 2% Py diss. & fract. controlled, {617.70-629.30} «py>D1»  {629.30-659.90} «sp>F1» Sp av 1% but up to 2% in stgrs. 2-4% Py mainly in stgrs. {641.20-642.20} «py>F10» 1-2% Sp	

HOLE NUMBER: SY25-02

DRILL HOLE RECORD

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## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
					<p>{645.40-646.00} «py&gt;D15» Py also fractured controlled, 2% sp fractured controlled.</p> <p>{659.90-665.30} «py&gt;F10» 10%Py, Tr-1%Sp, tr-1%Cpy, 1-2Asp(Asp increases towards the lower part of this unit. Su are fractured controlled but also diss.</p> <p>{659.91-665.29} «AspF1» Asp increases towards lower contact.</p>	
665.30 TO 703.30	«2af» Mafic Volcanic Rocks Fine Grained Primary Fragmentais	Not the typical fragmental encountered in other holes, frags are gray, same composition, soft (talc/chlorite), from 4mm to 3cm. 2% qz/carb stgrs. Lower contact is sheared at 40CA		<p>Amygdules infilled with silica &amp; carb. near lower contact, 2% &amp; up to 4mm.</p> <p>{665.30-703.30} «Cb&gt;PM» Fragments are not carbonatized. Chloritization pervasive weak.</p>	<p>{665.3-703.3} «PyF2» Py is also disseminated.</p> <p>{701.00-703.30} «py&gt;F5»</p>	
703.30 TO 725.80	«2am» Mafic Volcanic Rocks Fine Grained Massive	<p>Bleached mafic volcanics, greenish gray, 2-4% qz/carb stgrs. 1% of felsic dykes (strongly carbonatized)</p> <p>713.00-725.80 «vqz/carb» Increase in qz/carb stgrs to 4%.</p>		<p>{703.30-725.80} «Bl&gt;PM» Also carbonatized.</p>	<p>1-2% Py fractured controlled associated with qz/carb stgrs.</p> <p>{724.00-724.50} «py&gt;F5» Associated with a fels/alt. dyke.</p>	
725.80 TO 738.50	«2am» Mafic Volcanic Rocks Fine Grained Massive	1-3% qz/carb. veining but decreasing towards lower contact.		{725.8-738.5} «Cb>PM»	{725.8-738.5} «PyF1»	

HOLE NUMBER: SY25-02

DRILL HOLE RECORD

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
738.50 TO 750.50	«4f» Felsic Volcanic Rocks Primary Fragmentals	Frgs range from mm up to 10cm. Some frags are felsic while matrix is interm, some of the frags. are amygdaloidal & the amygdules are being replaced by sulphides(Py) {742.30-744.75} «8am» Intermediate Intrusive Rocks UC at 45CA, LC7, fine to med. grained		{738.5-750.0} «CbFM» except for the dyke which is Cb pervasive moderate.	{738.50-750.50} «py>D3» Py is both in matrix, replacing the fragments & replacing the amygdules in frags.	
750.50 TO 778.00	«4aq» Felsic Volcanic Rocks Fine Grained Quartz Phyric	1-2% qz xls. Colour is patchy dark green, light green & gray. Lower contact gets slightly more mafic, gradual lower contact.		{750.50-778.00} «Ch>PM» Chloritic dark green patches {750.51-777.99} «SePM»	1% Py disseminated. {773.80-774.30} «py>D20» Also fractured controlled.	
778.00 TO 789.45	«2a» Mafic Volcanic Rocks Fine Grained	{778.00-789.45} «FA1 40°» Fault Rock is mod. to strongly sheared at 40CA {787.20-787.70} «Si» Also brecciated.		{778.00-789.45} «Tc>PM» Talc/sericite/carbonate planes present in shear planes. Mod. carb. pervasive	{778.0-789.45} «PyO2» {787.20-787.70} «py>D4» Py increases with silicification.	
789.45 TO 815.30	«2a» Mafic Volcanic Rocks Fine Grained	1% qz/carb stgrs, mainly massive but locally sheared. {805.90-808.80} «FA1 45°» Fault Mod sheared zone {814.20-815.30} «FA1 45°» Fault Mod sheared		{789.45-815.30} «CbPM» Carbonatization also fractured controlled. Talc/sericite along shear planes.	{805.90-808.80} «py>F3» {814.20-815.30} «py>F1»	
815.30 TO 893.00	«7am» Mafic Intrusive Rocks Fine Grained	1-2% qz/carb stgrs, volcanic?, 10% leucoxene.		{848.30-852.70} «Ab>PM» Also silicified	{848.30-852.70} «py>F2»	

HOLE NUMBER: SY25-02

DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	Massive	{828.50-829.80}«100» Diabase Aphanitic, magnetic, phenocrysts up to 2cm ,only 1% of phenos  {848.30-852.70}«2aShear» Mafic Volcanic Rocks Mod sheared at 55CA				
893.00 TO 893.00	«EOM» End-Of-Hole					

HOLE NUMBER: SY25-02

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL

HOLE NUMBER : SY25-02

ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA055887	255.50	256.65	1.15	200	300	<100	100	12	<.5						0.0	0.0	0.0	
SA055888	256.65	256.85	0.20	900	500	<100	100	118	<.5						0.0	0.0	0.0	
SA055889	256.85	258.00	1.15	<100	200	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055890	329.70	329.90	0.20	<100	<100	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055891	342.80	343.20	0.40	<100	<100	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055892	533.30	534.15	0.85	100	100	<100	<100	12	<.5						0.0	0.0	0.0	
SA055893	534.15	534.35	0.20	900	200	200	100	525	1.5						0.0	0.0	0.0	
SA055894	603.90	605.00	1.10	200	100	<100	200	<5	<.5						0.0	0.0	0.0	Zem
SA055895	605.00	606.50	1.50	700	200	<100	100	58	1.0						0.0	0.0	0.0	
SA055896	606.50	608.00	1.50	1700	200	<100	100	85	2.5						0.0	0.0	0.0	
SA055897	608.00	609.40	1.40	700	300	<100	100	240	5.5						0.0	0.0	0.0	
SA055898	609.40	611.00	1.60	300	300	100	<100	749	18.0						0.0	0.0	0.0	
SA055899	611.00	612.50	1.50	300	200	<100	<100	3020	6.9						0.0	0.0	0.0	
SA055900	612.50	614.00	1.50	2400	300	<100	<100	186	8.5						0.0	0.0	0.0	
SA055251	614.00	615.50	1.50	1000	300	<100	<100	46	2.9						0.0	0.0	0.0	
SA055252	615.50	617.00	1.50	800	300	<100	<100	162	1.5						0.0	0.0	0.0	
SA055253	617.00	618.50	1.50	3900	500	<100	<100	94	13.6						0.0	0.0	0.0	
SA055254	618.50	620.00	1.50	<100	200	<100	<100	15	<.5						0.0	0.0	0.0	
SA055255	620.00	621.50	1.50	200	300	<100	<100	37	<.5						0.0	0.0	0.0	
SA055256	621.50	623.00	1.50	400	200	<100	<100	49	.5						0.0	0.0	0.0	
SA055257	623.00	624.50	1.50	100	200	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055258	624.50	626.00	1.50	400	100	<100	<100	6	<.5						0.0	0.0	0.0	
SA055259	626.00	627.50	1.50	200	200	<100	<100	12	<.5						0.0	0.0	0.0	
SA055260	627.50	629.00	1.50	100	200	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055261	629.00	630.50	1.50	<100	1400	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055262	630.50	632.00	1.50	200	400	<100	<100	8	.5						0.0	0.0	0.0	
SA055263	632.00	633.50	1.50	300	1500	<100	<100	14	<.5						0.0	0.0	0.0	
AVE.	633.50	636.50	3.00	600	5150	100	0	42	6.40	0	0	0	0	0	0	0	0	0
SA055264	633.50	635.00	1.50	500	5300	200	<100	31	7.3						0.0	0.0	0.0	
SA055265	635.00	636.50	1.50	700	5000	<100	<100	52	5.5						0.0	0.0	0.0	
SA055266	636.50	637.00	0.50	400	3400	100	<100	26	3.0						0.0	0.0	0.0	
SA055267	637.00	639.50	2.50	<100	400	<100	<100	<5	1.0						0.0	0.0	0.0	
SA055268	639.50	641.20	1.70	100	2600	100	<100	23	.5						0.0	0.0	0.0	
AVE.	641.20	642.20	1.00	300	11700	0	0	47	1.80	0	0	0	0	0	0	0	0	0
SA055269	641.20	642.20	1.00	300	11700	<100	<100	47	1.8						0.0	0.0	0.0	
SA055270	642.20	643.00	0.80	300	4400	<100	<100	28	.5						0.0	0.0	0.0	
SA055271	643.00	644.00	1.00	<100	600	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055272	644.00	645.40	1.40	1200	1100	100	<100	192	14.1						0.0	0.0	0.0	
AVE.	645.40	646.00	0.60	3800	4700	500	0	363	65.30	0	0	0	0	0	0	0	0	0
SA055273	645.40	646.00	0.60	3800	4700	500	<100	363	65.3						0.0	0.0	0.0	
SA055274	646.00	647.00	1.00	600	3300	<100	<100	60	7.9						0.0	0.0	0.0	
SA055275	647.00	648.25	1.25	900	1300	<100	<100	118	5.1						0.0	0.0	0.0	
SA055276	648.25	650.00	1.75	400	400	<100	<100	145	4.3						0.0	0.0	0.0	
SA055277	650.00	651.50	1.50	200	400	<100	<100	50	3.8						0.0	0.0	0.0	
SA055278	651.50	653.00	1.50	200	800	<100	<100	30	1.0						0.0	0.0	0.0	
SA055279	653.00	654.50	1.50	1700	7500	<100	<100	234	10.4						0.0	0.0	0.0	
SA055280	654.50	656.00	1.50	600	1800	<100	<100	76	5.5						0.0	0.0	0.0	

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ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA055281	656.00	657.50	1.50	<100	1100	<100	<100	19	<.5							0.0	0.0	0.0
SA055282	657.50	659.00	1.50	200	2500	<100	<100	148	1.5							0.0	0.0	0.0
SA055283	659.00	659.90	0.90	100	500	<100	<100	45	1.0							0.0	0.0	0.0
SA055284	659.90	661.00	1.10	100	4600	<100	<100	211	<.5							0.0	0.0	0.0
SA055285	661.00	662.00	1.00	600	200	<100	<100	261	2.5							0.0	0.0	0.0
SA055286	662.00	663.00	1.00	900	500	<100	<100	331	7.6							0.0	0.0	0.0
AVE.	663.00	664.00	1.00	3400	300	100	0	1170	31.50	0	0	0	0	0	0	0	0	0
SA055287	663.00	664.00	1.00	3400	300	100	<100	1170	31.5							0.0	0.0	0.0
SA055288	664.00	665.30	1.30	600	1700	<100	<100	949	11.0							0.0	0.0	0.0
SA055289	665.30	666.50	1.20	200	500	<100	<100	27	<.5							0.0	0.0	0.0
SA055290	701.00	702.00	1.00	1100	100	<100	<100	149	5.6							0.0	0.0	0.0
SA055291	702.00	703.30	1.30	200	200	<100	<100	26	1.0							0.0	0.0	0.0
SA055292	716.00	717.50	1.50	300	200	<100	<100	41	<.5							0.0	0.0	0.0
SA055293	717.50	719.00	1.50	100	200	<100	<100	<5	.5							0.0	0.0	0.0
SA055294	719.00	720.50	1.50	100	200	<100	<100	22	<.5							0.0	0.0	0.0
SA055295	720.50	722.00	1.50	<100	300	<100	<100	<5	<.5							0.0	0.0	0.0
SA055296	722.00	723.50	1.50	100	200	<100	<100	<5	<.5							0.0	0.0	0.0
SA055297	723.50	724.00	0.50	200	200	<100	<100	31	<.5							0.0	0.0	0.0
SA055298	724.00	724.50	0.50	1400	300	<100	<100	164	7.0							0.0	0.0	0.0
SA055299	724.50	725.80	1.30	<100	200	<100	<100	24	<.5							0.0	0.0	0.0
SA055300	725.80	727.00	1.20	<100	200	<100	<100	36	<.5							0.0	0.0	0.0
SA055301	727.00	728.00	1.00	100	200	<100	<100	102	1.0							0.0	0.0	0.0
AVE.	728.00	729.50	1.50	1000	300	200	0	6340	18.50	0	0	0	0	0	0	0	0	0
SA055302	728.00	729.50	1.50	1000	300	200	<100	6340	18.5							0.0	0.0	0.0
SA055303	729.50	731.00	1.50	200	200	<100	<100	99	<.5							0.0	0.0	0.0
SA055304	731.00	732.00	1.00	600	200	<100	<100	98	2.5							0.0	0.0	0.0
SA055305	732.00	733.10	1.10	400	200	<100	<100	26	<.5							0.0	0.0	0.0
SA055306	773.00	773.80	0.80	<100	<100	<100	<100	8	1.5							0.0	0.0	0.0
SA055307	773.80	774.30	0.50	300	<100	<100	<100	134	1.0							0.0	0.0	0.0
SA055308	774.30	776.00	1.70	<100	300	<100	<100	213	.5							0.0	0.0	0.0
SA055309	776.00	777.00	1.00	<100	400	<100	<100	36	<.5							0.0	0.0	0.0
SA055310	777.00	778.00	1.00	<100	100	<100	<100	<5	<.5							0.0	0.0	0.0
SA055311	778.00	779.00	1.00	<100	<100	<100	<100	7	<.5							0.0	0.0	0.0
SA055312	779.00	780.00	1.00	<100	200	<100	<100	19	<.5							0.0	0.0	0.0
SA055313	780.00	781.00	1.00	<100	200	<100	<100	14	<.5							0.0	0.0	0.0
SA055314	781.00	782.00	1.00	<100	100	<100	<100	54	<.5							0.0	0.0	0.0
SA055315	782.00	783.00	1.00	<100	200	<100	<100	10	<.5							0.0	0.0	0.0
SA055316	783.00	784.00	1.00	<100	200	<100	<100	5	<.5							0.0	0.0	0.0
SA055317	784.00	785.00	1.00	<100	200	<100	<100	14	<.5							0.0	0.0	0.0
SA055318	785.00	786.00	1.00	<100	300	<100	<100	14	<.5							0.0	0.0	0.0
SA055319	786.00	787.20	1.20	200	<100	<100	<100	25	<.5							0.0	0.0	0.0
SA055320	787.20	787.70	0.50	100	<100	<100	<100	58	<.5							0.0	0.0	0.0
SA055321	787.70	788.50	0.80	100	200	<100	<100	<5	<.5							0.0	0.0	0.0
SA055322	788.50	789.45	0.95	<100	200	<100	100	6	<.5							0.0	0.0	0.0
SA055323	806.00	807.00	1.00	<100	<100	<100	<100	17	<.5							0.0	0.0	0.0
SA055324	807.00	808.00	1.00	<100	<100	<100	<100	<5	<.5							0.0	0.0	0.0
SA055325	808.00	808.80	0.80	<100	<100	<100	<100	65	<.5							0.0	0.0	0.0

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HOLE NUMBER : SY25-02

ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA055326	848.30	849.00	0.70	600	100	<100	100	31	<.5						0.0	0.0	0.0	
SA055327	849.00	850.00	1.00	<100	<100	<100	<100	5	<.5						0.0	0.0	0.0	
SA055328	850.00	851.00	1.00	200	<100	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055329	851.00	852.00	1.00	<100	<100	<100	<100	7	<.5						0.0	0.0	0.0	
SA055330	852.00	852.70	0.70	<100	<100	<100	<100	5	<.5						0.0	0.0	0.0	

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## GEOCHEMICAL ASSAYS

DATE: 19/01/19

Sample	From (M)	To (M)	Leng. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y ppm	Zr ppm	Ba ppm	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Cr ppm	ROCK TYPE	Rb ppm	Sr ppm
SA050208	8.00	11.00	3.00	46.5	13.8	8.73	5.21	2.21	.66	12.9	1.29	.12	.28	.02	8.85	100.6	26	104	167	128	118	76	<5	<.1		2em	18		
SA050209	26.00	29.00	3.00	57.7	14.9	4.27	3.73	3.30	1.51	8.19	1.38	.13	.16	.02	5.15	100.5	21	105	308	87.6	86.4	65	<5	<.1		2em	48		
SA050210	47.00	50.00	3.00	58.0	16.3	4.30	3.38	4.06	.98	7.97	1.47	.12	.17	.03	3.55	100.4	20	104	332	70.6	84.0	89	<5	<.1		2/7	31		
SA050211	71.00	74.00	3.00	50.6	14.5	8.69	4.55	2.18	.31	11.8	1.37	.12	.26	.03	5.75	100.2	23	98	164	102	117	87	<5	<.1		2/7	<10		
SA050212	101.00	104.00	3.00	53.0	16.2	7.33	3.63	4.13	.41	9.19	1.47	.13	.19	.03	4.60	100.3	23	103	192	228	90.9	82	<5	<.1		2/7	<10		
SA050213	113.00	116.00	3.00	50.5	14.4	11.0	3.00	2.26	.22	11.0	1.31	.11	.24	.02	6.30	100.4	24	96	88	76.5	85.6	69	<5	<.1		2p	<10		
SA050214	143.00	146.00	3.00	56.2	16.0	7.13	2.58	3.79	1.77	5.70	1.44	.12	.14	.03	5.45	100.4	22	99	372	103	55.1	79	<5	<.1		2	50		
SA050215	161.00	164.00	3.00	51.6	15.5	7.07	4.14	3.44	.72	10.2	1.44	.12	.22	.02	5.90	100.4	21	103	243	107	128	82	<5	<.1		2	22		
SA050216	167.00	169.20	2.20	75.9	12.8	1.36	.56	2.73	2.58	2.15	.171	.02	.02	<.01	1.95	100.3	27	169	496	14.7	51.7	<.1	<5	<.1		9mq	94		
SA050217	173.00	176.00	3.00	55.2	16.1	6.05	3.08	4.57	1.06	7.34	1.44	.12	.15	.02	5.38	100.6	21	96	226	94.4	106	78	<5	<.1		2	25		
SA050218	191.00	194.00	3.00	56.4	14.9	6.44	3.59	3.87	.26	8.87	1.45	.12	.20	.03	4.15	100.3	19	97	150	59.1	121	65	<5	<.1		2	<10		
SA050219	206.00	209.00	3.00	51.5	13.4	8.18	4.60	2.00	.04	12.8	1.32	.12	.31	.02	6.00	100.3	23	93	<50	131	200	51	<5	<.1		2	<10		
SA050220	212.00	214.60	2.60	58.2	16.3	5.71	3.27	4.72	.05	7.73	1.76	.11	.17	<.01	3.10	100.1	12	116	103	28.1	127	31	<5	.2		7a	<10		
SA050221	218.00	221.00	3.00	42.9	12.6	11.7	5.38	.05	<.01	17.4	1.30	.11	.41	.02	8.40	100.3	25	90	<50	39.9	206	57	<5	<.1		2pbx	<10		
SA050222	221.10	224.00	2.90	59.2	14.7	5.56	3.08	4.83	.13	7.17	1.38	.11	.17	.03	3.65	100.0	13	91	115	69.2	98.5	59	<5	<.1		7	<10		
SA050223	233.00	236.00	3.00	47.4	13.5	12.3	4.31	.37	.02	14.3	1.34	.11	.30	.02	6.55	100.5	25	95	<50	149	142	55	<5	<.1		2pbx	<10		
SA050224	242.00	243.40	1.40	54.2	15.4	7.39	3.22	4.44	.48	8.06	1.49	.14	.19	.03	5.15	100.2	17	105	239	178	113	74	<5	<.1		7	<10		
SA050225	245.00	248.00	3.00	45.4	14.2	9.49	5.13	1.51	.20	14.8	1.44	.11	.31	.02	7.70	100.3	24	96	101	167	200	69	<5	<.1		2p	<10		
SA050226	254.00	256.65	2.65	53.3	16.3	3.43	4.67	.40	2.32	13.2	1.40	.19	.22	.03	4.95	100.5	22	113	390	15.6	197	87	<5	<.1		2p	47		
SA050227	256.85	260.00	3.15	54.8	16.9	5.45	2.57	1.46	2.85	9.36	1.03	.10	.16	<.01	5.30	100.1	10	116	462	50.2	129	33	<5	<.1		2Dm	70		
SA050228	263.00	266.00	3.00	52.8	14.4	6.10	4.53	2.42	1.10	10.1	1.28	.15	.19	.03	6.95	100.1	21	101	222	114	176	85	<5	<.1		2Dm	26		
SA050229	284.00	287.00	3.00	54.4	15.2	7.20	3.33	2.80	.40	10.5	1.43	.12	.21	.03	3.95	99.6	24	99	117	127	103	202	<5	<.1		2me	<10		
SA050230	296.00	299.00	3.00	61.8	15.2	4.45	1.61	2.57	2.19	6.74	1.680	.14	.13	<.01	4.20	99.8	23	164	418	20.5	60.5	5	<5	<.1		2me	58		
SA050231	317.00	320.00	3.00	52.7	14.9	8.50	3.42	3.76	.06	9.68	1.41	.12	.22	.03	5.15	100.0	25	100	73	106	123	205	<5	<.1		2me	<10		
SA050232	326.00	329.00	3.00	53.5	15.0	6.59	3.82	3.07	.27	11.7	1.41	.11	.26	.03	4.50	100.3	22	104	128	77.4	147	78	<5	<.1		2pe	<10		
SA050233	341.00	344.00	3.00	53.6	13.9	7.72	3.57	3.18	.17	10.5	1.30	.11	.26	.03	5.70	100.1	27	96	119	121	124	158	<5	<.1		2pe	<10		
SA050234	347.00	350.00	3.00	52.9	14.8	8.12	3.66	3.32	.18	10.0	1.38	.12	.24	.03	5.50	100.3	27	100	140	51.1	117	65	9	<.1		2me	<10		
SA050235	365.00	368.00	3.00	54.2	14.4	7.81	3.23	3.29	.24	9.97	1.34	.12	.22	.03	5.25	100.1	30	97	89	125	111	161	<5	<.1		2me	<10		
SA050236	377.00	380.00	3.00	52.4	14.6	8.85	4.14	2.24	.02	11.1	1.36	.12	.21	.03	4.45	99.5	32	99	<50	174	120	71	<5	<.1		2me	<10		
SA050237	386.00	389.00	3.00	54.2	12.7	6.36	9.13	2.60	.03	7.39	1.570	.17	.17	.12	6.55	100.0	13	110	<50	48.4	110	279	<5	<.1		7ma	<10		
SA050238	404.00	407.00	3.00	53.6	16.4	7.67	3.17	2.66	1.29	8.44	1.18	.10	.18	.03	5.45	100.2	23	82	431	144	107	100	<5	<.1		2p	39		
SA050239	416.00	419.00	3.00	49.6	15.9	7.28	4.96	2.50	1.14	10.1	1.18	.10	.22	.03	7.05	100.1	20	82	386	93.2	127	158	<5	<.1		2p	38		
SA050240	437.00	440.00	3.00	51.8	16.6	7.09	4.64	2.31	1.10	9.22	1.21	.10	.19	.03	5.60	99.9	17	79	309	97.4	97.2	109	<5	<.1		2p	34		
SA050241	449.00	452.00	3.00	52.1	16.5	6.71	4.43	3.04	.94	8.42	1.20	.10	.18	.03	6.15	99.8	24	83	321	83.0	89.3	182	<5	<.1		2p	33		
SA050242	467.00	469.80	2.80	56.9	16.8	3.87	4.24	3.29	1.19	7.81	1.23	.10	.14	.03	4.50	100.2	22	84	310	137	90.7	111	<5	<.1		2p	33		
SA050243	476.00	479.00	3.00	46.3	15.5	9.84	5.65	2.26	.23	10.9	1.16	.09	.23	.03	8.05	100.3	23	82	120	78.5	118	152	<5	<.1		2pBi	<10		
SA050244	488.00	491.00	3.00	49.4	15.1	10.6	4.96	1.65	<.01	10.3	1.11	.09	.20	.03	6.65	100.1	23	75	<50	119	112	106	<5	<.1		2pBi	<10		
SA050245	539.00	542.00	3.00	50.2	17.0	5.20	5.04	2.65	.49	12.2	1.07	.07	.26	.04	5.90	100.1	18	68	124	112	135	184	<5	<.1		2p	10		
SA050246	557.00	560.00	3.00	47.3	18.4	6.12	5.39	2.29	.32	13.2	1.17	.07	.26	.04	5.50	100.1	18	69	106	138	138	171	<5	<.1		2p	<10		
SA050247	575.00	578.00	3.00	45.8	18.5	5.56	6.72	2.14	.16	14.0	1.14	.07	.28	.04	5.80	100.2	18	73	80	202	180	205	<5	<.1		2p	<10		
SA050248	581.00	584.00	3.00	51.5	17.1	6.70	4.90	2.23	.22	10.9	1.04	.07	.20	.04	4.55	99.5	19	67	99	145	138	147	<5	.2		2p	<10		
SA050249	593.00	596.00	3.00	55.8	17.8	4.61	4.73	4.24	.42	6.75	1.07	.08	.13	.04	4.70	100.4	18	68	81	147	111	199	<5	.1		2a	11		
SA050250	611.00	614.00	3.00	48.0	16.0	.48	6.62	.20	.56	21.0	1.40	.18	.25	.02	5.50	100.3	24	128	215	219	319	89	125	1.3		2	<10		
SA055501	620.00	623.00	3.00	44.0	13.2	9.24	5.21	.22	.93	15.0	.990	.11	.29	.04	10.9	100.2	17	70	173	14.5	170	88	<5	<.1		2	22		
SA055502	632.00	635.00	3.00	50.3	15.5	3.35	5.40	.24	1.32	16.7	1.20	.09	.25	.03	5.90	100.3	13	75	216	41.2	1190	68	16	1.6		2	25		
SA055503	644.00	647.00	3.00	51.6	14.2	.41	4.56	.14	.81	21.5	1.11	.08	.22	.03	5.30	100.0	24	76	153	180	654	122	156	7.7		2	16		
SA055504	653.00	656.00	3.00	56.7	13.2	.67	4.32	.19	.76	18.4	1.19	.09	.18	.01	4.40	100.1	13	82	106	214	645	45	15	1.5		2	<10		

HOLE NUMBER: SY25-02

## GEOCHEMICAL ASSAYS

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HOLE NUMBER : SY25-02

GEOCHEMICAL ASSAYS

DATE: 19/01/1997

Sample	From (M)	To (M)	Leng. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y ppm	Zr ppm	Ba ppm	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Cr ppm	ROCK TYPE	Rb ppm	Sr ppm
SA055505	662.00	665.00	3.00	56.4	12.2	1.30	1.49	.26	2.44	16.7	1.20	.20	.08	.02	7.80	100.2	34	140	402	724	488		365	1040	13.1		2	49	
SA055506	680.00	683.00	3.00	48.8	15.1	8.01	4.17	1.36	1.65	11.0	.950	.07	.25	.01	8.30	99.7	21	62	300	326	939		67	17	1.8		2f	46	
SA055507	701.00	704.00	3.00	51.0	13.7	4.89	4.71	1.74	.48	15.1	1.03	.08	.23	.02	5.65	98.7	19	67	76	779	261		195	29	3.9		2	<10	
SA055508	713.00	716.00	3.00	48.0	13.2	5.53	6.82	.13	.58	15.9	1.12	.09	.30	.02	8.85	100.6	22	69	119	83.5	244		52	<5	<.1		2Bi	12	
SA055509	725.80	728.00	2.20	47.8	12.3	7.16	7.57	.08	.49	14.2	.880	.12	.28	.03	9.25	100.2	17	67	133	37.6	222		144	20	.4		2am	12	
SA055510	742.30	744.50	2.20	48.5	11.8	8.78	7.12	1.09	.34	11.2	.790	.48	.32	.06	9.75	100.3	21	123	98	32.3	538		92	<5	.2		8	10	
SA055511	746.00	749.00	3.00	70.1	12.2	2.16	1.64	.15	2.47	7.43	.290	.02	.12	<.01	2.75	99.4	37	142	330	219	106		214	5	1.9		4f	64	
SA055512	752.00	755.00	3.00	78.7	10.2	.78	.83	.17	2.66	2.88	.070	<.01	.03	<.01	2.10	98.5	35	114	375	46.7	860		5	5	.1		4aq	69	
SA055513	761.00	764.00	3.00	79.4	10.8	1.88	.69	.17	2.97	1.32	.070	<.01	.05	<.01	3.05	100.5	32	120	398	1.7	18.5		214	<5	<.1		4aq	85	
SA055514	773.00	776.00	3.00	67.9	14.3	1.82	1.16	.17	3.88	6.33	.290	.07	.04	<.01	3.85	100.0	30	202	925	31.4	37.3		46	312	2.2		4/2	115	
SA055515	779.00	782.00	3.00	55.2	14.5	5.69	3.45	.15	2.54	10.3	1.07	.25	.17	<.01	5.95	99.4	34	200	506	45.4	111		156	13	.2		2shear	78	
SA055516	785.00	788.00	3.00	53.5	14.3	3.71	4.09	.12	1.98	14.5	2.02	.26	.14	<.01	4.25	99.0	41	231	441	105	202		64	22	.8		2shear	55	
SA055517	791.00	794.00	3.00	50.9	12.4	5.88	9.05	2.74	.04	9.00	.650	.15	.18	.08	9.30	100.4	17	103	54	66.2	130		242	<5	.2		2	<10	
SA055518	806.00	808.80	2.80	65.6	14.6	1.91	2.52	1.49	2.81	5.87	.670	.14	.04	<.01	2.85	98.6	25	186	945	110	61.7		24	8	.3		2shear	86	
SA055519	821.00	824.00	3.00	50.0	15.9	4.94	7.10	2.59	1.26	9.75	.780	.12	.11	.03	7.35	100.0	17	97	387	.9	129		129	<5	.2		7	41	
SA055520	842.00	845.00	3.00	54.8	15.8	3.56	4.47	2.51	1.72	10.4	1.06	.19	.10	<.01	5.50	100.2	20	139	374	39.4	137		62	24	<.1		7	44	
SA055521	848.30	851.00	2.70	76.1	11.7	1.33	.77	2.18	2.36	2.43	.100	.02	.02	<.01	2.45	99.6	41	144	686	281	18.6		5	<5	<.1		2shear	71	
SA055522	863.00	866.00	3.00	56.1	16.0	5.20	4.01	3.80	1.48	6.26	.550	.10	.08	<.01	6.65	100.3	14	116	321	<.5	68.8		74	<5	<.1		7/2	35	
SA055523	884.00	887.00	3.00	62.6	15.9	2.84	3.06	4.59	1.13	5.42	.610	.12	.06	<.01	4.05	100.4	16	135	252	1.8	83.3		56	<5	<.1		7/2	35	

HOLE NUMBER: SY25-02

GEOCHEMICAL ASSAYS

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HOLE NUMBER : SY25-02

## GEOCHEMICAL ASSAYS

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	CO ppm	CO2 %	S %	C %	Ct %	Sn ppm	Cd ppm	Sb ppm	Bi ppm	Se ppm	Hf ppm	Ta ppm	W ppm	Mo ppm	Th ppm	U ppm	B ppm	Cs ppm	La ppm	Ce ppm	Nd ppm	Sm ppm	Eu ppm	Gd ppm	Dy ppm	Er ppm
SA050208	8.00	11.00	3.00	55																									
SA050209	26.00	29.00	3.00	48																									
SA050210	47.00	50.00	3.00	52																									
SA050211	71.00	74.00	3.00	52																									
SA050212	101.00	104.00	3.00	58																									
SA050213	113.00	116.00	3.00	22																									
SA050214	143.00	146.00	3.00	6																									
SA050215	161.00	164.00	3.00	27																									
SA050216	167.00	169.20	2.20	<1																									
SA050217	173.00	176.00	3.00	28																									
SA050218	191.00	194.00	3.00	32																									
SA050219	206.00	209.00	3.00	19																									
SA050220	212.00	214.60	2.60	23																									
SA050221	218.00	221.00	3.00	50																									
SA050222	221.10	224.00	2.90	41																									
SA050223	233.00	236.00	3.00	49																									
SA050224	242.00	243.40	1.40	60																									
SA050225	245.00	248.00	3.00	47																									
SA050226	254.00	256.65	2.65	36																									
SA050227	256.85	260.00	3.15	19																									
SA050228	263.00	266.00	3.00	49																									
SA050229	284.00	287.00	3.00	67																									
SA050230	296.00	299.00	3.00	15																									
SA050231	317.00	320.00	3.00	47																									
SA050232	326.00	329.00	3.00	55																									
SA050233	341.00	344.00	3.00	60																									
SA050234	347.00	350.00	3.00	35																									
SA050235	365.00	368.00	3.00	71																									
SA050236	377.00	380.00	3.00	67																									
SA050237	386.00	389.00	3.00	28																									
SA050238	404.00	407.00	3.00	47																									
SA050239	416.00	419.00	3.00	52																									
SA050240	437.00	440.00	3.00	57																									
SA050241	449.00	452.00	3.00	46																									
SA050242	467.00	469.80	2.80	53																									
SA050243	476.00	479.00	3.00	50																									
SA050244	488.00	491.00	3.00	40																									
SA050245	539.00	542.00	3.00	65																									
SA050246	557.00	560.00	3.00	61																									
SA050247	575.00	578.00	3.00	70																									
SA050248	581.00	584.00	3.00	82																									
SA050249	593.00	596.00	3.00	40																									
SA050250	611.00	614.00	3.00	23																									
SA055501	620.00	623.00	3.00	29																									
SA055502	632.00	635.00	3.00	48																									
SA055503	644.00	647.00	3.00	27																									
SA055504	653.00	656.00	3.00	23																									

HOLE NUMBER: SY25-02

GEOCHEMICAL ASSAYS

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HOLE NUMBER : SY25-02

GEOCHEMICAL ASSAYS

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	CO ppm	CO2 %	S %	C %	Ct %	Sn ppm	Cd ppm	Sb ppm	Bi ppm	Se ppm	Hf ppm	Ta ppm	W ppm	Mo ppm	Th ppm	U ppm	B ppm	Cs ppm	La ppm	Ce ppm	Nd ppm	Sm ppm	Eu ppm	Gd ppm	Dy ppm	Er ppm
SA055505	662.00	665.00	3.00	47																									
SA055506	680.00	683.00	3.00	45																									
SA055507	701.00	704.00	3.00	40																									
SA055508	713.00	716.00	3.00	20																									
SA055509	725.80	728.00	2.20	33																									
SA055510	742.30	744.50	2.20	35																									
SA055511	746.00	749.00	3.00	10																									
SA055512	752.00	755.00	3.00	<1																									
SA055513	761.00	764.00	3.00	<1																									
SA055514	773.00	776.00	3.00	22																									
SA055515	779.00	782.00	3.00	26																									
SA055516	785.00	788.00	3.00	28																									
SA055517	791.00	794.00	3.00	30																									
SA055518	806.00	808.80	2.80	22																									
SA055519	821.00	824.00	3.00	30																									
SA055520	842.00	845.00	3.00	29																									
SA055521	848.30	851.00	2.70	4																									
SA055522	863.00	866.00	3.00	20																									
SA055523	884.00	887.00	3.00	22																									

HOLE NUMBER: SY25-02

GEOCHEMICAL ASSAYS

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HOLE NUMBER: SY26-01

FALCONBRIDGE LIMITED  
DRILL HOLE RECORD

DATE: 01/19/1995  
IMPERIAL UNITS: METRIC UNITS: X

PROJECT NAME: DRILLING  
PROJECT NUMBER: 6273  
CLAIM NUMBER: 1198501  
LOCATION: Strathy Twp.

PLOTTING COORDS GRID:  
NORTH: 5215310.31M  
EAST: 592693.26E  
ELEV: 315.00

ALTERNATE COORDS GRID:  
NORTH: +40M  
EAST: 12+ 0E  
ELEV:

COLLAR DIP: -53° 0' 0"  
LENGTH OF THE HOLE: 637.80M  
START DEPTH: 0.00M  
FINAL DEPTH: 637.80M

COLLAR ASTRONOMIC AZIMUTH: 160° 0' 0"

GRID ASTRONOMIC AZIMUTH: 160° 0' 0"

DATE STARTED: 04/13/1994  
DATE COMPLETED: 04/20/1994  
DATE LOGGED: 04/20/1994

COLLAR SURVEY: NO  
MULTISHOT SURVEY: YES  
RQD LOG: NO

PULSE EM SURVEY: NO  
PLUGGED: YES  
HOLE SIZE: 8.0.

CONTRACTOR: Dominik Drilling  
CASING: Left in hole  
CORE STORAGE: Chelmsford  
UTM COORD.:

COMMENTS : Hole collared on Boot Bay (273) but mainly drilled on Lecky (277)  
WEDGES AT:

DIRECTIONAL DATA:

Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments	Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments
30.00	166°30' 0"	-54° 0' 0"	M	OK		-	-	-	-	-	
60.00	168° 0' 0"	-53° 0' 0"	M	OK		-	-	-	-	-	
90.00	167° 0' 0"	-52° 0' 0"	M	OK		-	-	-	-	-	
120.00	167° 0' 0"	-51°30' 0"	M	OK		-	-	-	-	-	
150.00	169° 0' 0"	-51° 0' 0"	M	OK		-	-	-	-	-	
180.00	170°30' 0"	-50°30' 0"	M	OK		-	-	-	-	-	
210.00	169° 0' 0"	-49°30' 0"	M	OK		-	-	-	-	-	
240.00	169° 0' 0"	-48° 0' 0"	M	OK		-	-	-	-	-	
270.00	170°30' 0"	-47°30' 0"	M	OK		-	-	-	-	-	
300.00	171° 0' 0"	-46° 0' 0"	M	OK		-	-	-	-	-	
330.00	173° 0' 0"	-45°30' 0"	M	OK		-	-	-	-	-	
360.00	175° 0' 0"	-44° 0' 0"	M	OK		-	-	-	-	-	
390.00	172° 0' 0"	-43° 0' 0"	M	OK		-	-	-	-	-	
420.00	174° 0' 0"	-40°30' 0"	M	OK		-	-	-	-	-	
450.00	178° 0' 0"	-40° 0' 0"	M	OK		-	-	-	-	-	
480.00	177° 0' 0"	-39°30' 0"	M	OK		-	-	-	-	-	
510.00	178° 0' 0"	-38° 0' 0"	M	OK		-	-	-	-	-	
540.00	182° 0' 0"	-36°30' 0"	M	OK		-	-	-	-	-	
570.00	179° 0' 0"	-34° 0' 0"	M	OK		-	-	-	-	-	
600.00	179° 0' 0"	-25°30' 0"	M	OK		-	-	-	-	-	
630.00	0° 0' 0"	-24° 0' 0"	M	DO	AZIMUTH INCORRECT(B6)	-	-	-	-	-	
-	-	-	-	-		-	-	-	-	-	
-	-	-	-	-		-	-	-	-	-	
-	-	-	-	-		-	-	-	-	-	
-	-	-	-	-		-	-	-	-	-	

HOLE NUMBER: SY26-01

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL

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HOLE NUMBER: SY26-01

## DRILL HOLE RECORD

DATE: 02/01/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 3.30	«{ob}» Casing Overburden					
3.30 TO 24.60	«2am» Mafic Volcanic Rocks Fine Grained Massive	{15.65-19.60}«2e» Mafic Volcanic Rocks 3% amygdules, ave. size 5mm 2% qtz/carb. stringers		{15.65-19.60}«<Si>PM» Mostly amygdules filled with silica also some carbonate.	{15.65-19.60}«<py>D1» Mostly present in the amygdules.	
24.60 TO 32.80	«9amq» Felsic Intrusive Rocks Fine Grained Massive Quartz Phyric	10% quartz eyes (1-3mm). Upper & lower contacts at 45CA, dark green		{24.60-32.60}«<Si>PS»		
32.80 TO 43.30	«2am» Mafic Volcanic Rocks Fine Grained Massive	2% qtz/carb. stringers				
43.30 TO 62.65	«2bxnpz» Mafic Volcanic Rocks Breccia Variolitic/ Spherilitic Pillowed Hyaloclasti tic			{43.30-62.63}«<C>PM» {43.31-62.64}«<Se>PM»		

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DRILL HOLE RECORD

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DRILL HOLE RECORD

DATE: 02/01/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
62.65 TO 74.10	«2am» Mafic Volcanic Rocks Fine Grained Massive	62.65-74.60 «2/7ma» Massive flow or a fine grained intrusive.				
74.10 TO 78.80	«9am» Felsic Intrusive Rocks Fine Grained Massive	Light yellowish green. Upper & lower contacts at 3 CA and sharp. Not the same as previous (24.6 to 32.8).		{74.10-78.80}«<Si>PM» Also sericitized	{74.10-78.80}«<py>D2» {74.11-78.80}«<gn>D2» Arsenopyrite?	
78.80 TO 127.55	«2am» Mafic Volcanic Rocks Fine Grained Massive	Mafic intrusive?? 2% Py stringers in the last metre. Last 0.5m core is broken. Upper contact bleached for 10cm with 1% Py.			{78.80 - 127.55}«<Py>F2» {126.80-127.55}«<py>F2»	
127.55 TO 132.75	«7Dpa» Mafic Intrusive Rocks Feldspar Phyric Porphyritic Fine Grained	10% phenocrysts 1-5mm(av.3mm), weak foliation developed.	50			
132.75 TO 149.00	«2am» Mafic Volcanic Rocks Fine Grained Massive	Mafic Intrusive?				

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DRILL HOLE RECORD

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## DRILL HOLE RECORD

DATE: 02/01/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
149.00 TO 158.70	«2abxp» Mafic Volcanic Rocks Fine Grained Breccia Pillowed			↓149.00-158.70 «<Ch>PM» ↓149.10-158.69 «<Cb>PM»	↓155.20-155.75 «<py>D5»	
158.70 TO 170.10	«2amp» Mafic Volcanic Rocks Fine Grained Massive	Same as 132.75 to 149.0		↓158.70-170.10 «<Si>PM»		
170.10 TO 193.30	«2bpxze» Mafic Volcanic Rocks Breccia Pillowed Amygdules	1% Amygdules carbonate and silica filled.		↓170.10-193.30 «<Cb>PM» ↓171.11-193.23 «<Ch>PM» Matrix is chloritic fragments are moderately silicified.	Tr spholente in amygdules.	
193.30 TO 205.10	«2ma» Mafic Intrusive Rocks Medium Grained Massive	Gradual upper & lower contact. Locally medium grained.			↓193.30-205.10 «<py>D1»	
205.10 TO 211.00	«2bxp» Mafic Volcanic Rocks Breccia Pillowed			↓205.10-211.00 «<Se>PS» Matrix still chloritic but more bleached (sericitization?)	↓205.10-211.00 «<py>D2»	

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DRILL HOLE RECORD

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## DRILL HOLE RECORD

DATE: 02/01/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
211.00 TO 230.55	«2ap» Mafic Volcanic Rocks Fine Grained Massive	3-5% carb/qtz stringers.		{211.00-250.20}«<Cb>PM»  {211.01-250.19}«<Ch>PM» Silica filled amygdules.	{229.75-230.05}«<py>F5» Po, Sp & Cpy in trace amounts.  {237.40-250.20}«<py>D5»  {240.25-240.50}«<po>D40»  {240.26-240.49}«<py>D10» Trace amounts of Sp & Cpy	
230.55 TO 237.40	«2bxp» Mafic Volcanic Fragmental					
237.40 TO 250.20	«2ap» Mafic Volcanic Pillowed	Fine grained, same as 211.0 to 230.55.				
250.20 TO 258.10	«2f» Mafic Volcanic Rocks Primary Fragmental	Fragments elongated at 45 CA. Carb. & Qtz veining mixed with mineralization.	45	{250.20-258.00}«<Cb>PM»  {260.19-257.79}«<Se>PM»  Fragments moderately silicified. Matrix is soft (more chloritic).	{250.20-256.30}«<sp>D1» Also 1% PY  {256.29-256.79}«<py>D10» 1% Sp & Cpy  {256.30-256.80}«<po>D60»  {256.79-258.09}«<po>D2» Trace Sp  {256.80-258.10}«<py>D3»	256.3-256.8: Conductive ohm-meter.
258.10 TO 258.90	«MSS»	10% of gangue material (quartz and carbonate)			{258.09-258.89}«<py>P20» 1% Sp and Cpy.  {258.10-258.90}«<po>P70»	258.10-258.90: Conductive to ohm-meter.

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DRILL HOLE RECORD

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## DRILL HOLE RECORD

DATE: 02/01/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
258.90 TO 287.50	«2ap» Mafic Volcanic Rocks Fine Grained Pillowed	1-2% qtz/carb veining.		{258.90-365.10}«<Cb>PH»	{267.40-267.43}«<py>D10» 1% Sp & Py	
287.50 TO 365.10	«2am» Mafic Volcanic Rocks Fine Grained Massive	{339.60-340.40}«<10m» Diabase Dyke Magnetic. Contacts are gradual.		{297.48-322.19}«<Si>PH» increase in qtz/carb stringers to 5%. {297.49-322.20}«<Se>PH» {343.50-355.00}«<Se>PH» {343.50-355.00}«<Se>PH» {343.51-255.01}«<Si>PH» Bleached core {343.51-255.01}«<Si>PH» Bleached core	{282.40-282.70}«<py>F2» 1%Sp {285.50-286.50}«<sp>F3» {285.51-286.89}«<py>F2» Trace Asp. {337.30-337.47}«<py>P40» {337.31-337.46}«<sp>P20» {337.32-337.43}«<po>P20» 1%Cpy  10% of stringers. Main sulphides are Py and Sp. Within the stringers there is 90% Su and 10% carbonate.	
365.10 TO 411.60	«2ap» Mafic Volcanic Rocks Fine Grained	Mineralized zone. 8% mineralized stringer from 1cm to 5cm. No gangue material within the stringers. Predominant mineral is Sp and Py. Some also have Asp and Po. Cp occurs in trace amounts.  409.70-410.20 «Qtz Vein»		Bleached core.	{381.54-381.89}«<po>D5» {381.55-381.99}«<asp>D10» {384.49-384.89}«<py>D5» {384.50-384.90}«<sp>D15» {384.51-384.91}«<po>D5» 1%Cpy {384.90-386.28}«<sp>D10»	

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DRILL HOLE RECORD

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DRILL HOLE RECORD

DATE: 02/01/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
					{384.91-386.29}{py>D5} {384.92-386.30}{po>D5} 1% Cpy {395.50-396.75}{py>D5} {396.51-396.76}{sp>D5} 1% Cpy {408.80-408.90}{po>P40} {408.81-408.91}{py>P40} Minor Sp & Cpy {409.70-410.20}{py>D5} {409.71-410.21}{cp>D2}	
411.60 TO 433.10	«2am» Mafic Volcanic Rocks Fine Grained Massive	No mineralized stringers.				
433.10 TO 440.25	«2bxp» Mafic Volcanics Pillowed Breccia			Chloric pillow salvages.		
440.25 TO 451.70	«2am» Felsic Volcanic Rocks Fine Grained Massive	Gradual upper & lower contacts. Rock is bleached.		{420.00-451.70}{si>PS} Sericitized pervasive moderate.	{433.10-440.25}{py>F1}	

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DRILL HOLE RECORD

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## DRILL HOLE RECORD

DATE: 02/01/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
451.70 TO 545.23	«2am» Mafic Volcanic Rocks Fine Grained Massive	1-2% carb. qtz stringers {493.1-494.9} «Qtz Phyrlic», 2-8 MM in size in a mafic dyke. Upper and lower contact sharp at 45CA. {516.0-525} «Brecciated Mafic Volcanic» {535.20-537.80} «SHEAR» At 30 CA, 5% qtz veining 546.53-547.60 «BROKEN CORE»		{451.70-459.00} «<Se>PM» {493.09-494.89} «<Si>PM» 10% amygdules (2-8mm) ave. 4mm {493.10-494.90} «<Cb>PM» {535.20-537.80} «<Se>PM» {535.21-537.81} «<Cb>PM» {544.00-545.23} «<Si>PS»	{521.73-522.00} «<sp>F2» Replacing a qtz/carb. vein. {521.74-522.01} «<py>F2» {535.20-537.80} «<py>D3»	
545.23 TO 546.54	«MSS»	Semi-massive to massive sulphides within the semi-massive, gangue material is mostly carbonate. Chalcopyrite present at the upper contact of this unit.			{545.22-545.61} «<cp>D2» {545.23-545.60} «<sp>P30» {545.24-545.59} «<py>P30» {545.60-546.53} «<py>P75» {545.61-546.54} «<sp>D25»	
546.54 TO 556.80	«2ma» Mafic Volcanic Rocks Fine Grained Massive	1-2% carb/qtz stringers.		{549.53-556.80} «<Se>PS» Silica and carb. filled Amygdules. Rock is bleached.	{549.53-556.80} «<py>F2»	
556.80 TO 562.83	«2f» Mafic Volcanic Rocks Primary Fragmentals			{556.80-562.83} «<Cb>PM»	{556.80-562.83} «<py>D3»	
562.83 TO 606.70	«4am» Felsic Volcanic Rocks Fine	{562.83-581.13} «4ufq» Felsic tuff matrix is fine to medium grained, 5% qtz crystals.		{562.00-606.70} «<Si>PS» 581.03-606.7: Chloritic stringers	{562.83-606.70} «<py>D1» sp01	

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## DRILL HOLE RECORD

DATE: 02/01/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	Grained Massive	{581.13-606.00}«4ap» felsic Volcanic Rocks {601.00-605.70}«4fq» felsic Volcanic Rocks, 5% qtz crystals.		parallel to foliation.		
606.70 TO 613.00	«5g» Sedimentary Rocks Graphitic/Argillaceous		60		{606.70-613.00}«py>F20»	Conductive to ohm-meter.
613.00 TO 616.15	«2» Mafic Volcanic Rocks	Sheared at 60 CA. Strongly silicified.	60	{613.00-616.15}«Si>FS»	{613.00-616.15}«py>D1»	
616.15 TO 637.80	«2am» Mafic Volcanic Rocks fine Grained Massive	10% leucoxene or sericite. 616.30-616.50 «Broken core» 633.70-634.30 «Broken core» Could be an intrusive.			Sp01	
637.80 TO 637.80	«EOH» End of Hole					

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DRILL HOLE RECORD

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HOLE NUMBER : SY26-01

ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA045669	73.10	74.10	1.00	26.1	194	8	74	24	.2									
SA045670	74.10	75.00	0.90	198	84.3	6	<1	<5	.1									
SA045671	75.00	76.50	1.50	15.5	738	5	<1	22	<.1									
SA045672	76.50	78.30	1.80	3.1	993	8	<1	10	.2									
SA045673	78.30	79.00	0.70	4.5	132	10	4	6	<.1									
SA045674	155.20	155.75	0.55	143	191	6	63	8	<.1									
SA045675	206.50	207.90	1.40	309	405	8	85	12	1.1									
SA045676	207.90	209.50	1.60	110	169	3	52	<5	<.1									
SA045677	229.75	230.05	0.30	295	396	8	86	78	1.1									
SA045678	237.40	239.00	1.60	297	1340	20	103	<5	2.9									
SA045679	239.00	240.25	1.25	118	246	7	51	<5	.4									
SA045680	240.25	240.75	0.50	981	179	32	102	70	7.6									
SA045681	240.75	242.00	1.25	223	356	13	54	10	1.8									
SA045682	242.00	243.50	1.50	80.0	782	10	54	9	.3									
SA045683	243.50	245.40	1.90	258	2500	16	60	7	1.7									
SA045684	245.40	247.00	1.60	67.4	578	5	70	9	.1									
SA045685	247.00	248.50	1.50	356	1240	11	71	8	2.8									
SA045686	248.50	250.20	1.70	174	579	14	68	18	2.1									
SA045687	254.80	256.30	1.50	377	632	35	69	30	5.3									
SA045688	256.30	256.80	0.50	245	3960	56	49	680	5.0									
SA045689	256.80	258.10	1.30	181	1180	31	61	15	2.9									
AVE.	258.10	258.90	0.80	1330	11700	353	118	1230	39.3	0	0	0	0	0	0	0	0	0
SA045690	258.10	258.90	0.80	1330	11700	353	118	1230	39.3									
SA045691	258.90	260.50	1.60	101	806	23	92	15	1.6									
SA045692	260.50	262.00	1.50	105	418	10	98	12	.5									
SA045693	262.00	263.40	1.40	81.9	354	28	98	8	.3									
SA045694	263.40	264.00	0.60	56.8	2080	83	103	7	.6									
SA050717	264.00	265.50	1.50	95.2	160	61	96	<5	.3									
SA050718	265.50	267.00	1.50	161	2330	56	91	<5	1.9									
SA045695	281.80	282.40	0.60	122	339	32	105	10	.3									
SA045696	282.40	284.00	1.60	114	1230	54	102	9	.6									
SA045697	284.00	285.40	1.40	16.4	258	82	104	<5	.7									
AVE.	285.40	286.90	1.50	626	33000	614	102	1400	12.10	0	0	0	0	0	0	0	0	0
SA045698	285.40	286.90	1.50	626	33000	614	102	1400	12.1									
SA045699	286.90	288.00	1.10	142	2650	123	107	16	1.8									
SA045700	336.00	337.30	1.30	242	4200	49	83	10	1.9									
AVE.	337.30	337.43	0.13	490	146000	1090	75	940	52.60	0	0	0	0	0	0	0	0	0
SA045701	337.30	337.43	0.13	490	146000	1090	75	940	52.6									
SA045702	337.43	338.40	0.97	517	1490	95	73	13	4.3									
SA050719	359.50	360.50	1.00	265	12900	28	74	21	1.8									
SA045703	365.10	366.50	1.40	143	402	6	66	<5	<.1									
AVE.	366.50	398.00	31.50	548	6141	158	73	154	6.45	0	0	0	0	0	0	0	0	Za
SA045704	366.50	368.00	1.50	159	1170	6	65	<5	.8									
SA045705	368.00	369.50	1.50	114	1210	7	90	7	<.1									
SA045706	369.50	371.00	1.50	112	4860	14	103	14	.8									
SA045707	371.00	372.50	1.50	255	1930	16	92	13	2.4									
SA045708	372.50	374.00	1.50	130	3460	10	89	15	.3									

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ASSAYS SHEET

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HOLE NUMBER : SY26-01

ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA045709	374.00	375.50	1.50	282	3040	30	87	28	3.7									
SA045710	375.50	377.00	1.50	205	924	9	95	12	.1									
SA045711	377.00	378.50	1.50	210	5740	15	108	29	.6									
SA045712	378.50	380.00	1.50	341	6210	44	97	208	6.3									
SA045713	380.00	381.50	1.50	1800	2780	73	79	840	12.9									
SA045714	381.50	383.00	1.50	1500	2570	2510	71	640	29.3									
SA045715	383.00	384.30	1.30	565	2450	397	58	251	14.4									
AVE.	384.30	386.30	2.00	1189	57380	48	74	312	9.48	0	0	0	0	0	0	0	0	0
AVE.	384.30	396.75	12.45	660	11099	29	53	129	7.52	0	0	0	0	0	0	0	0	0
SA045716	384.30	384.90	0.60	1420	118000	65	101	415	11.3									
SA045717	384.90	386.30	1.40	1090	31400	41	63	268	8.7									
SA045718	386.30	387.65	1.35	259	1570	14	42	39	2.0									
SA045719	387.65	389.00	1.35	383	744	15	43	31	2.1									
SA045720	389.00	390.50	1.50	1330	865	73	44	76	24.9									
SA045721	390.50	392.00	1.50	1110	1010	45	51	224	15.2									
SA045722	392.00	393.50	1.50	298	520	11	36	33	1.9									
SA045723	393.50	394.50	1.00	226	1390	10	54	255	1.9									
SA045724	394.50	395.50	1.00	217	1070	10	73	24	1.4									
AVE.	395.50	396.75	1.25	341	11400	10	54	84	2.30	0	0	0	0	0	0	0	0	0
SA045725	395.50	396.75	1.25	341	11400	10	54	84	2.3									
SA045726	396.75	398.00	1.25	516	980	9	83	163	3.9									
SA045727	398.00	399.50	1.50	268	449	10	115	14	2.2									
SA045728	399.50	401.00	1.50	88.8	392	11	116	6	.4									
SA045729	401.00	402.50	1.50	223	540	9	106	16	.7									
SA045730	402.50	404.00	1.50	106	344	9	111	9	.2									
SA045731	404.00	405.50	1.50	109	282	6	94	12	1.3									
SA045732	405.50	407.00	1.50	209	444	13	80	92	1.8									
SA045733	407.00	408.50	1.50	591	2600	14	136	28	8.6									
SA045734	408.50	409.70	1.20	1060	4660	57	98	99	32.0									
SA045735	409.70	410.20	0.50	1190	1160	21	81	58	10.3									
SA045736	410.20	411.60	1.40	320	575	26	38	14	3.2									
SA045737	535.20	536.50	1.30	119	313	27	73	45	.9									
SA045738	536.50	537.80	1.30	110	1840	32	59	54	1.3									
SA045739	544.53	545.20	0.67	604	827	6	1	14	.8									
AVE.	545.20	546.53	1.33	1729	186271	84	36	430	28.03	0	0	0	0	0	0	0	0	0
SA045740	545.20	545.60	0.40	3520	252000	159	35	940	51.8									
SA045741	545.60	546.53	0.93	958	158000	52	36	210	17.8									
SA045742	546.53	548.00	1.47	351	1380	7	37	45	.6									
SA045743	548.00	549.50	1.50	18.7	394	6	70	52	<.1									
SA045744	549.50	551.00	1.50	81.2	378	15	50	<.5	.7									
SA045745	551.00	552.50	1.50	75.5	389	30	44	29	1.0									
SA045746	552.50	553.50	1.00	100	308	5	48	8	<.1									
SA045747	553.50	555.00	1.50	78.1	341	14	50	15	.6									
SA045748	555.00	556.80	1.80	61.1	299	24	40	20	.6									
SA045749	556.80	558.00	1.20	98.3	298	43	48	26	1.8									
SA045750	558.00	559.50	1.50	93.8	228	55	46	33	2.5									
SA045751	559.50	561.00	1.50	61.8	138	7	42	7	.2									

HOLE NUMBER: SY26-01

ASSAYS SHEET

PAGE: 2

HOLE NUMBER : SY26-01

## ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA050720	581.13	582.50	1.37	12.6	820	11	2	<5	.2									
SA050721	582.50	584.00	1.50	3.7	197	9	2	<5	<.1									
SA050722	599.00	600.50	1.50	1.5	18.7	4	<1	<5	<.1									
SA050723	600.50	602.00	1.50	33.2	82.3	18	9	<5	<.1									
SA050724	602.00	603.50	1.50	26.9	37.0	11	4	5	<.1									
SA050725	603.50	605.00	1.50	19.4	77.0	14	5	<5	<.1									
SA050726	605.00	606.70	1.70	16.2	58.6	9	3	<5	<.1									
SA045752	605.70	608.00	2.30	98.4	526	39	41	85	1.7									
SA045753	608.00	609.50	1.50	229	1460	20	60	120	.3									
SA045754	609.50	611.00	1.50	141	2350	61	53	100	1.6									
SA045755	611.00	612.00	1.00	252	1170	65	56	193	2.1									
SA045756	612.00	613.00	1.00	78.5	385	45	27	244	2.0									
SA045757	613.00	614.50	1.50	45.0	360	34	16	14	2.4									
SA050727	624.30	625.50	1.20	71.7	217	10	63	<5	<.1									
SA050728	625.50	627.00	1.50	75.7	158	10	61	18	<.1									
SA050729	627.00	628.50	1.50	140	204	8	65	6	<.1									

HOLE NUMBER: SY26-01

ASSAYS SHEET

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HOLE NUMBER : SY26-01

GEOCHEMICAL ASSAYS

DATE: 19/01/1999

Sample	From (M)	To (M)	Leg. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y ppm	Zr ppm	Ba ppm	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Cr ppm	ROCK TYPE	Rb ppm	Sr ppm
SA045980	14.02	17.07	3.05	48.4	14.1	6.48	4.90	3.24	.17	12.8	1.39	.16	.29	.01	6.60	98.6	26	107	119	143	156	69	<5	.2		2	<10		
SA045981	26.21	29.26	3.05	73.1	12.3	2.95	.46	3.50	2.20	2.09	.157	.05	.07	<.01	3.25	100.3	37	164	1350	11.0	17.1	2	<5	<.1		2	72		
SA045982	44.50	47.55	3.05	44.5	13.8	7.38	5.76	2.29	<.01	15.4	1.25	.14	.34	.02	8.05	98.9	23	82	70	43.0	212	84	<5	.4		2	18		
SA045984	68.90	71.93	3.03	49.1	14.6	7.35	4.58	3.03	.11	11.8	1.26	.20	.27	.02	5.80	98.2	27	107	76	92.4	249	101	<5	.3		2(??)	<10		
SA045985	74.98	75.10	0.12	74.8	12.0	1.92	.32	.95	3.54	1.76	.075	.05	.04	.01	2.70	98.2	44	107	461	24.0	1900	<1	21	.1		9	101		
SA045986	84.13	87.17	3.04	48.3	15.1	7.89	4.50	2.23	.35	13.7	1.38	.15	.28	.02	5.90	99.8	19	86	133	137	256	89	<5	.1		2	22		
SA045987	108.61	111.00	2.39	55.7	17.1	4.27	3.47	5.12	.85	7.58	1.55	.16	.17	.03	3.20	99.3	15	101	276	217	116	82	5	.2		2(??)	20		
SA045988	123.75	126.80	3.05	58.1	15.4	5.12	2.57	4.09	1.40	7.38	1.24	.16	.16	.02	4.40	100.1	26	122	300	82.3	79.0	55	5	.3			44		
SA045989	135.94	139.99	4.05	61.8	15.1	4.18	1.65	3.85	1.55	6.84	.703	.16	.13	<.01	3.05	99.1	23	165	354	20.7	65.2	6	<5	<.1		2(??)	47		
SA045990	151.15	154.23	3.08	44.1	11.5	12.1	5.10	.34	.02	15.6	1.11	.12	.37	.01	9.80	100.2	22	58	56	78.1	133	55	<5	.5		2bxp	<10		
SA045991	160.33	163.37	3.04	53.4	16.2	4.28	5.02	4.34	.16	9.86	1.61	.18	.23	.03	3.90	99.3	25	99	169	52.9	112	71	<5	.3		2ma	<10		
SA045992	181.66	184.71	3.05	42.6	10.9	13.6	5.38	.34	<.01	13.8	1.03	.13	.34	.01	11.3	99.4	18	66	<50	76.8	120	56	<5	.6		2bx	<10		
SA045993	199.95	203.00	3.05	48.5	13.3	10.5	4.25	1.39	<.01	13.6	1.32	.19	.26	.02	6.70	100.1	28	101	152	133	155	55	10	.6		7mb	<10		
SA045994	205.10	207.90	2.80	48.6	12.3	12.1	3.38	3.47	.03	9.01	1.19	.16	.22	.02	8.40	98.9	27	72	80	226	109	47	7	.8		2bxp	14		
SA045995	218.24	221.29	3.05	57.6	14.9	5.38	3.18	3.71	1.59	5.12	1.46	.16	.14	.03	4.75	98.1	33	104	286	59.3	103	61	<5	.2		2ma	38		
SA045996	233.40	237.40	4.00	54.7	14.3	5.20	3.98	.43	2.04	10.8	1.38	.16	.23	.02	6.15	99.5	19	89	606	201	335	73	<5	1.5		2f	53		
SA045997	245.40	247.50	2.10	49.9	13.4	7.74	4.45	.56	1.67	11.1	1.21	.16	.33	.02	8.45	99.0	19	79	284	57.8	307	68	<5	.7		2ma	31		
SA045998	253.30	254.80	1.50	48.5	12.2	6.37	6.09	.30	.50	14.9	1.11	.12	.36	.02	8.45	98.9	18	83	146	13.4	371	65	15	.5		2f	21		
SA045999	263.96	267.01	3.05	47.7	15.0	9.95	3.48	.50	2.68	8.35	1.10	.13	.32	.02	9.65	98.9	19	61	264	114	428	100	10	1.1		2ma	50		
SA046000	279.20	283.25	4.05	48.9	15.8	7.76	4.21	1.58	1.80	9.42	1.15	.16	.26	.03	8.80	99.9	22	79	190	86.2	349	106	<5	.7		2ma	41		
SA045801	303.58	306.63	3.05	50.2	16.1	7.34	5.04	3.36	.65	7.88	1.14	.10	.18	.03	6.90	98.9	28	65	154	101	125	104	<5	.4		2ma	16		
SA045802	343.23	346.28	3.05	51.3	16.0	5.71	4.91	3.14	.53	10.3	1.21	.11	.24	.03	6.65	100.2	17	63	127	39.4	127	110	<5	.3		2ma	11		
SA045941	365.10	367.63	2.53	45.5	12.4	9.69	5.75	.49	.49	14.0	1.02	.09	.39	.02	10.1	100.0	18	51	80	62.4	550	64	<5	.8			14		
SA045942	379.83	382.88	3.05	55.4	14.2	1.49	2.69	.34	2.19	16.0	1.02	.12	.18	.03	4.35	98.1	17	82	391	1010	2760	59	5	7.5			48		
SA045803	401.18	404.23	3.05	49.4	17.1	.49	4.39	.22	1.93	19.1	1.13	.09	.18	.04	4.90	99.0	<10	66	386	77.4	365	110	<5	1.0		2a	32		
SA045804	413.38	416.43	3.05	52.0	14.3	7.97	4.19	.25	2.51	7.67	1.17	.10	.18	.03	8.70	99.1	18	73	364	189	196	64	<5	.7		2ma	53		
SA045805	428.63	431.68	3.05	52.0	14.7	7.83	4.92	3.12	.03	9.77	1.21	.10	.19	.04	6.30	100.2	24	70	83	157	187	68	<5	1.0		4ma(?)	<10		
SA045806	434.73	435.78	1.05	46.4	13.7	7.93	7.26	1.03	<.01	13.1	1.14	.09	.26	.03	7.65	98.6	17	49	79	201	256	65	<5	1.3		4ma(?)	<10		
SA045807	471.33	474.38	3.05	53.6	14.0	6.83	3.98	2.87	.53	9.43	1.14	.10	.20	.03	7.45	100.2	21	68	128	110	133	66	<5	.2		2ma	23		
SA045808	493.10	494.90	1.80	49.7	14.3	5.66	5.85	1.74	.66	11.9	1.54	.15	.27	<.01	7.75	99.6	26	100	175	99.2	157	47	<5	<.1		2ma	20		
SA045809	507.93	510.98	3.05	50.5	13.3	7.25	4.55	2.75	.28	11.1	1.21	.10	.24	.02	7.80	99.1	<10	65	110	131	166	46	<5	<.1		2ma	11		
SA045810	535.20	537.80	2.60	54.6	12.7	6.38	2.85	.27	2.50	10.6	.824	.07	.22	.02	4.10	95.2	17	55	324	142	372	73	49	1.0		2ma	71		
SA045811	553.20	556.20	3.00	52.4	11.0	5.96	5.13	.21	1.29	13.6	.893	.08	.21	.02	4.85	95.7	<10	52	255	68.5	304	41	23	.7		2ma	58		
SA045812	556.73	559.78	3.05	57.1	12.8	7.93	2.48	.21	3.11	6.15	.480	.06	.32	.01	7.80	98.5	32	96	309	56.9	136	42	<5	.2		2f	91		
SA045813	562.83	565.88	3.05	69.7	14.5	1.46	.84	2.60	3.30	3.12	.086	.02	.11	.02	3.05	98.9	43	187	730	15.6	145	2	6	.2		9ma	106		
SA045814	575.03	578.08	3.05	74.0	13.9	.93	.65	.29	4.27	1.59	.081	.02	.10	.01	3.35	99.3	37	168	437	8.0	163	2	5	<.1		9ma	144		
SA045815	590.28	593.33	3.05	76.3	11.9	.91	.59	1.30	3.33	1.66	.080	.02	.06	.02	2.25	98.5	43	152	387	8.8	123	2	<5	.2		4ac	122		
SA045816	602.50	605.55	3.05	70.9	13.5	2.76	.80	.88	3.77	1.99	.085	.02	.09	.01	4.25	99.1	18	147	417	6.5	33.2	2	6	<.1		4fq	128		
SA045817	613.00	614.63	1.63	62.5	12.4	2.18	1.33	1.10	3.17	10.1	.459	.16	.09	.02	6.20	99.8	<10	146	644	52.0	362	21	145	1.8		2	102		
SA045818	635.97	637.80	1.83	46.9	12.8	5.04	5.23	.66	.42	18.3	2.68	.26	.16	.02	7.45	100.0	36	181	163	77.0	330	87	6	.1		2ma	<10		

HOLE NUMBER : SY26-01

GEOCHEMICAL ASSAYS

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HOLE NUMBER : SY26-01

GEOCHEMICAL ASSAYS

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	CO ppm	CO2 %	S %	C %	Ct %	Sn ppm	Cd ppm	Sb ppm	Bi ppm	Se ppm	Hf ppm	Ta ppm	W ppm	Mo ppm	Th ppm	U ppm	B ppm	Cs ppm	La ppm	Ce ppm	Md ppm	Sm ppm	Eu ppm	Gd ppm	Dy ppm	Er ppm
SA045980	14.02	17.07	3.05	47																									
SA045981	26.21	29.26	3.05	1																									
SA045982	44.50	47.55	3.05	45																									
SA045984	68.90	71.93	3.03	38																									
SA045985	74.98	75.10	0.12	<1																									
SA045986	84.13	87.17	3.04	52																									
SA045987	108.61	111.00	2.39	71																									
SA045988	123.75	126.80	3.05	44																									
SA045989	135.94	139.99	4.05	13																									
SA045990	151.15	154.23	3.08	35																									
SA045991	160.33	163.37	3.04	48																									
SA045992	181.66	184.71	3.05	31																									
SA045993	199.95	203.00	3.05	35																									
SA045994	205.10	207.90	2.80	20																									
SA045995	218.24	221.29	3.05	45																									
SA045996	233.40	237.40	4.00	36																									
SA045997	245.40	247.50	2.10	45																									
SA045998	253.30	254.80	1.50	50																									
SA045999	263.96	267.01	3.05	62																									
SA046000	279.20	283.25	4.05	49																									
SA045801	303.58	306.63	3.05	65																									
SA045802	343.23	346.28	3.05	45																									
SA045941	365.10	367.63	2.53	42																									
SA045942	379.83	382.88	3.05	23																									
SA045803	401.18	404.23	3.05	42																									
SA045804	413.38	416.43	3.05	55																									
SA045805	428.63	431.68	3.05	52																									
SA045806	434.73	435.78	1.05	42																									
SA045807	471.33	474.38	3.05	31																									
SA045808	493.10	494.90	1.80	47																									
SA045809	507.93	510.98	3.05	48																									
SA045810	535.20	537.80	2.60	57																									
SA045811	553.20	556.20	3.00	25																									
SA045812	556.73	559.78	3.05	18																									
SA045813	562.83	565.88	3.05	1																									
SA045814	575.03	578.08	3.05	<1																									
SA045815	590.28	593.33	3.05	<1																									
SA045816	602.50	605.55	3.05	1																									
SA045817	613.00	614.63	1.63	22																									
SA045818	635.97	637.80	1.83	42																									

HOLE NUMBER: SY26-01

GEOCHEMICAL ASSAYS

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HOLE NUMBER : SY26-01

GEOCHEMICAL ASSAYS

DATE: 19/01/1999

Sample	From (M)	To (M)	Leng. (M)	Lu ppm	Os ppb	Ir ppb	Ru ppb	Rh ppb	Pt ppb	Pd ppb	Li ppm	Be ppm	Mn ppm	Ga ppm	Ge ppm	In ppm	Tl ppm	Sc ppm	Br ppm	Yb ppm	Nb ppm	V ppm	As ppm		
SA045980	14.02	17.07	3.05																						
SA045981	26.21	29.26	3.05																						
SA045982	44.50	47.55	3.05																						
SA045984	68.90	71.93	3.03																						
SA045985	74.98	75.10	0.12																						
SA045986	84.13	87.17	3.04																						
SA045987	108.61	111.00	2.39																						
SA045988	123.75	126.80	3.05																						
SA045989	135.94	139.99	4.05																						
SA045990	151.15	154.23	3.08																						
SA045991	160.33	163.37	3.04																						
SA045992	181.66	184.71	3.05																						
SA045993	199.95	203.00	3.05																						
SA045994	205.10	207.90	2.80																						
SA045995	218.24	221.29	3.05																						
SA045996	233.40	237.40	4.00																						
SA045997	245.40	247.50	2.10																						
SA045998	253.30	254.80	1.50																						
SA045999	263.96	267.01	3.05																						
SA046000	279.20	283.25	4.05																						
SA045801	303.58	306.63	3.05																						
SA045802	343.23	346.28	3.05																						
SA045941	365.10	367.63	2.53																						
SA045942	379.83	382.88	3.05																						
SA045803	401.18	404.23	3.05																						
SA045804	413.38	416.43	3.05																						
SA045805	428.63	431.68	3.05																						
SA045806	434.73	435.78	1.05																						
SA045807	471.33	474.38	3.05																						
SA045808	493.10	494.90	1.80																						
SA045809	507.93	510.98	3.05																						
SA045810	535.20	537.80	2.60																						
SA045811	553.20	556.20	3.00																						
SA045812	556.73	559.78	3.05																						
SA045813	562.83	565.88	3.05																						
SA045814	575.03	578.08	3.05																						
SA045815	590.28	593.33	3.05																						
SA045816	602.50	605.55	3.05																						
SA045817	613.00	614.63	1.63																						
SA045818	635.97	637.80	1.83																						

HOLE NUMBER: SY26-01

GEOCHEMICAL ASSAYS

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HOLE NUMBER: SY26-02

FALCONBRIDGE LIMITED  
DRILL HOLE RECORD

DATE: 01/19/1995  
IMPERIAL UNITS: METRIC UNITS: X

PROJECT NAME: DRILLING  
PROJECT NUMBER: 6273  
CLAIM NUMBER: TR76923  
LOCATION: STRATHY TWP

PLOTTING COORDS GRID:  
NORTH: 5215254.60N  
EAST: 592544.71E  
ELEV: 320.00

ALTERNATE COORDS GRID:  
NORTH: 0+38N  
EAST: 10+40E  
ELEV: 0.00

COLLAR DIP: -55° 0' 0"  
LENGTH OF THE HOLE: 770.00M  
START DEPTH: 0.00M  
FINAL DEPTH: 770.00M

COLLAR ASTRONOMIC AZIMUTH: 163° 0' 0"

GRID ASTRONOMIC AZIMUTH: 340° 0' 0"

DATE STARTED: 08/09/1994  
DATE COMPLETED: 08/24/1994  
DATE LOGGED: / /

COLLAR SURVEY: NO  
MULTISHOT SURVEY: YES  
ROD LOG: NO

PULSE EM SURVEY: YES  
PLUGGED: YES  
HOLE SIZE:

CONTRACTOR: NOREX DRILLING  
CASING: LEFT IN HOLE  
CORE STORAGE: TEMAGAMI  
UTM COORD.:

COMMENTS : Hole collared on PN277. Sperry-sun done PN277(590m), PN275(180m)  
WEDGES AT:

DIRECTIONAL DATA:

Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments	Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments
14.00	163° 0' 0"	-55° 0' 0"	M	OK		-	-	-	-	-	
44.00	164° 0' 0"	-55° 0' 0"	M	OK		-	-	-	-	-	
80.00	164° 0' 0"	-54°30' 0"	M	OK		-	-	-	-	-	
110.00	164° 0' 0"	-52°30' 0"	M	OK		-	-	-	-	-	
140.00	164° 0' 0"	-51° 0' 0"	M	OK		-	-	-	-	-	
170.00	166°30' 0"	-51° 0' 0"	M	OK		-	-	-	-	-	
200.00	167° 0' 0"	-49° 0' 0"	M	OK		-	-	-	-	-	
230.00	168°30' 0"	-47°30' 0"	M	OK		-	-	-	-	-	
260.00	168°30' 0"	-46°30' 0"	M	OK		-	-	-	-	-	
290.00	169° 0' 0"	-45°30' 0"	M	OK		-	-	-	-	-	
320.00	169° 0' 0"	-43°30' 0"	M	OK		-	-	-	-	-	
350.00	170°30' 0"	-42°30' 0"	M	OK		-	-	-	-	-	
380.00	168°30' 0"	-41° 0' 0"	M	OK		-	-	-	-	-	
410.00	171° 0' 0"	-40° 0' 0"	M	OK		-	-	-	-	-	
440.00	170° 0' 0"	-39°30' 0"	M	OK		-	-	-	-	-	
470.00	173° 0' 0"	-38° 0' 0"	M	OK		-	-	-	-	-	
500.00	173° 0' 0"	-37°30' 0"	M	OK		-	-	-	-	-	
530.00	174° 0' 0"	-37° 0' 0"	M	OK		-	-	-	-	-	
560.00	174° 0' 0"	-35°30' 0"	M	OK		-	-	-	-	-	
590.00	174° 0' 0"	-34° 0' 0"	M	OK		-	-	-	-	-	
620.00	175° 0' 0"	-33° 0' 0"	M	OK		-	-	-	-	-	
650.00	177° 0' 0"	-33° 0' 0"	M	OK		-	-	-	-	-	
710.00	178° 0' 0"	-30° 0' 0"	M	OK		-	-	-	-	-	
740.00	179° 0' 0"	-31° 0' 0"	M	OK		-	-	-	-	-	
770.00	179° 0' 0"	-30° 0' 0"	M	OK		-	-	-	-	-	

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## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 91.60	«2am» Mafic Volcanic Rocks Fine Grained Massive	Aphanitic to fine grained 2%carb/qtz stringers(1mmtolcm)in random directions.  16.70-17.90 «Broken core»  ‡17.90-18.50‡«2bx» Mafic Volcanic Rocks  28.00-31.50 Increase in grain size from fine to medium.		Calcite/qtz stringers. Hematite fracture controlled(weak).Carbonatization pervasive weak.  ‡17.90-24.00‡«Cb>PM»	‡0.01-91.60‡«py>F1» Tr to 1% Py associated with the carb/qz stringers.	
91.60 TO 101.80	«9amq» Intermediate Volcanic Rocks Fine Grained Massive Quartz Phyric	Gradual upper and lower contact.10% qz eyes (1-2mm)Not the typical felsic intrusive rocks encountered on surface.				
101.80 TO 107.00	«2am» Mafic Volcanic Rocks Fine Grained Massive	Increase in carb/qz stringers to 4%.			‡101.80-107.00‡«py>F2» Increase in Py associated with stringers.	
107.00 TO 108.85	«100a» Diabase Feldspar Phyric Fine Grained	Upper & lower contact are sharp.Strongly magnetic.				
108.85 TO 123.75	«2abxnpz» Mafic Volcanic Rocks Fine	3% carb.stringers.		‡108.85-123.75‡«Ch>PM» Chloritization moderate in pillow selvages.Carbonatization pervasive	‡108.85-123.75‡«py>F1»	

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DRILL HOLE RECORD

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	Grained Breccia Variolitic/ Spherulitic Pillowed Hyaloclastitic			moderate; also calcitic stringers.		
123.75 TO 152.70	«2am» Mafic Volcanic Rocks Fine Grained Massive	2%carb/qz stringers (1mm-2cm) 148.05-148.40 40%qz/carb vein in a felsic dyke.		Weakly carbonatized.		
152.70 TO 155.75	«9mq» Felsic Intrusive Rocks Massive Quartz Phyric	2% Qtz xls. 2% qtz carb stringers			{152.70-155.75}«py>F1» Sphalerite tr-1% also fractured controlled	
155.75 TO 189.20	«2am» Mafic Volcanic Rocks Fine Grained Massive	2%carb/qz stringers.		Weakly carbonatized.		
189.20 TO 191.20	«2abx» Mafic Volcanic Rocks Fine Grained Breccia			{189.20-191.20}«ch>PM»		

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
191.20 TO 198.80	«2Dm» Mafic Volcanic Rocks Feldspar Phyric Massive	10% feldspar phenos, up to 0.5cm in size. Gradual upper & lower contact		{191.20-198.80}«<Cb>PM»		
198.80 TO 235.00	«2am» Mafic Volcanic Rocks Fine Grained Massive	2-3% Carb./qtz stringers 198.90-199.40 «2MA» 10% carb/qtz stringers		Weakly carbonatized.	tr-1% fracture controlled Pyrite. {198.90-199.40}«<py>F10» 10% of Py stringers (50% of py & 50% gangue (calcite & qtz)).	
235.00 TO 237.75	«2ap» Mafic Volcanic Rocks Fine Grained Pillowed	1-2% carb/qz stringers		Chloritic pillow selvages. {235.00-237.75}«<Ch>PW»		
237.75 TO 263.00	«2am» Mafic Volcanic Rocks Fine Grained Massive	Upper contact sharp, lower contact gradual. 1-2% carb/qz stringers. Fine grained.			Tr Py fracture & disseminated.	
263.00 TO 275.00	«2aep» Mafic Volcanic Rocks Fine Grained Amygdaloidal/Vesicular Pillowed	1-2% qz/carb. stringers. Amygdules up to 0.5cm.		{263.00-275.00}«<Ch>PM» In pillow selvages. Silica filled amygdules (2%).		

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
275.00 TO 285.20	«2am» Mafic Volcanic Rocks Fine Grained Massive	Fine grained. Sharp upper & lower contact. (intrusive?). LC at 60 CA.		Weakly to moderately calcitic.		
285.20 TO 294.40	«2ap» Mafic Volcanic Rocks Fine Grained Pillowed	2% qtz/carb stringers. 1-2% amygdules concentrated near selvages.		{285.20-294.40}«<Bl>PM» Bleached core, Chloritized pillow selvages {285.20-294.40}«<Bl>PM»  {285.21-294.39}«<Ch>PM»	{285.20-294.40}«<py>D1» 1% Py total but 5% within the slvgs. Tr Sp also in slvgs.	
294.40 TO 301.60	«2am» Mafic Volcanic Rocks Fine Grained Massive	1-2% qtz/carb. stringers. Mineral alignment at 40		{294.40-391.60}«<Cb>PM» Moderately carbonatized.	{294.40-301.60}«<py>F2» 2% Py total (up to 5% within stringers)	
301.60 TO 315.00	«2abxp» Mafic Volcanic Rocks Fine Grained Breccia Pillowed	2-3% qtz/carb stringers.		Bleached core. Moderately silicified pervasive. Chloritic pillow slvgs.  {301.60-315.00}«<Bl>PM»	301.60-306.30 «<py>F5» 7% sulphides disseminated but mainly associated with stringers. (py:po:sp:cpy= 5:2:tr:tr)  {302.90-304.50}«<py>F6» Also disseminated. tr sphalerite & Po.  {304.50-305.55}«<py>F5» Also disseminated. 2% Po & tr Sp. -	301.6-306.3 «7XSu» 5Py, 2Po, trSp&Cpy

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
315.00 TO 371.00	«2a» Mafic Volcanic Rocks Fine Grained	2-3% carb/qz stringers. 337.20-351.50 «40% broken core» 40% broken core		{315.00-371.00}«<Bl>PM» Bleached pervasive moderate. Si mod.	{315.00-355.90}«<py>F1» Tr Sp  {319.80-320.20}«<sp>F1» 1%Py total. 3% Su within stringer(Sp:Py=2:1)  355.00-371.00 «<py>F3» 3%Py & 1%Sp(within stringers the % of Su/gangue is 20:80).total also 1% Po.  {355.10-355.25}«<po>F10» Dyke? sharp contact at 50CA.	
371.00 TO 459.60	«2ap» Mafic Volcanic Rocks Fine Grained Pillowed	1-2% qz/carb stringers. {433.70-434.80}«8bm» Intermediate Intrusive Rock Sharp UC & LC at 75ca.  {438.50-439.90}«2bx» Mafic Volcanic Rocks  {440.35-440.65}«0y carb.»  {458.10-459.60}«2bx» Mafic Volcanic Rocks		{371.00-459.60}«<Bl>PM» Bleached pervasive & chloritic pillow selvages. {371.00-459.60}«<Bl>PM» brecciated/hyaloclastite ).Calcitic.  {419.20-438.50}«<Si>PW» Weakly Si in slvgs(grey qtz)  {438.50-459.60}«<Si>FW» Moderate Si(gray qtz) in slvgs	{371.00-433.70}«<py>F2» Py mostly, tr Sp & Asp. Mineralization mainly in pillow slvgs. {371.01-433.69}«AspFtr» {433.70-434.80}«<py>D1»  {438.50-450.00}«<py>F4» Py is in pillow slvgs, stgrs & diss.  {440.35-440.65}«<py>F5» Also disseminated  {441.35-441.60}«<po>F20» Also 2%Py disseminated. Po is parallel to foliation.  {441.35-441.60}«<po>F20»	
459.60 TO 473.50	«8bm» Intermediate Intrusive Rocks Medium Grained	Locally minerals aligned at 45CA. Gradual upper & lower contact. Finer grained near contacts.  {461.80-463.90}«2a» Mafic Volcanic Rocks			Py & Sp in stringers in tr amounts.	

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	Massive	{463.90-465.35}«2bxf» Mafic Volcanic Rocks				
473.50 TO 483.90	«2abx» Mafic Volcanic Rocks Fine Grained Breccia	2%carb/qz stringers.		Calcitic.Chloritic pervasive moderate. {473.50-483.90}«<Ch>PM»	{473.50-483.90}«<py>F3» Also 1%Sp & trCpy	
483.90 TO 487.90	«8bm» Intermediate Intrusive Rocks Medium Grained Massive	Sharp UC & LC at 45CA			Tr Sp & Py disseminated & fractured controlled.	
487.90 TO 496.50	«MIN ZONE» Brecciated Mafic volcanics	Brecciated mafic volcanics		{487.90-496.50}«<Si>PM» Also carbonatized.	Py ranging from 3-25%. Sp from 1-15% Cpy from tr-4% mostly pre sent in the upper section of the mineralized zone. Sp mostly present in the lower part. Fractured controlled.  {488.29-490.85}«<py>D29» 1%Cpy, tr sp  {488.30-490.85}«<py>D28» 30% Su(py:cpy:sp=28:1)tr sp.Gangue within min zone is carb.  {490.85-491.10}«<cp>D3» 4% py  {491.10-491.35}«<sp>D8» 08%Sp ,20% Py & tr Cpy Carb gangue.  {491.35-492.70}«<py>D8» 8%Py disseminated & fracture controlled. Also 1-2%Sp & tr Cpy. At	

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
					{492.70-493.05}«<sp>D5» 25% Pyrite disseminated.  {493.05-496.50}«<py>F5» 5%Py fracture & disseminaed. 1-2% Sp fractured controlled.	
496.50 TO 514.50	«2f» Mafic Volcanic Rocks Primary Fragmentais	Matrix is mafic, fragments are mainly felsic. Some of the fragments are qtz phytic.  {511.45-512.70}«<Bam» Intermediate Intrusive Ro Contacts are sharp. UC at 90CA & LC at 60CA.		{496.50-514.50}«<Ch>PM» Pervasive & in pillow slvgs. Also Cb  {496.50-514.50}«<Ch>PM»  {511.45-512.70}«<Cb>PM»	3-15% sulphides. Mainly py, tr Sp.  {506.00-508.00}«<py>D15»  {506.00-508.00}«<py>D15»  511.45-512.70 «<py>D1»  511.45-512.70 «<py>D1»	
514.50 TO 519.65	«4bu» Felsic Volcanic Rocks Medium Grained Tuff	Foliation moderately developed at 60 CA.	60	{514.50-519.65}«<Si>PM»  {514.50-519.65}«<Si>PM»	{514.50-519.65}«<py>D5» Also 2%Sp diss. & str.	
519.65 TO 520.80	«2f» Mafic Volcanic Rocks Primary Fragmentais	Same as previous 2f.  {520.15-520.45}«<Bam» Intermediate Intrusive Rock Sharp contacts at 55CA.		{519.65-520.80}«<Si>PM» Not Cb except for the dyke.	{519.65-520.80}«<py>D4» Also 1-2% Sp. No min. in the dyke.	
520.80 TO 527.60	«Bam» Intermediat e Intrusive Rocks Fine Grained Massive	10% leucoxene. Upper at 60CA, lower contact bleached & gradual		Not carbonatized.	2-3% stringers(Py:Sp:Cpy=2:1: tr). {523.14-523.84}«<Asp>Ftr» {523.15-523.85}«<py>D35» 40%Su(py:sp:cpy:esp=35:3  {523.15-523.85}«<py>D35»	

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
					{523.15-523.85}«<py>D35»	
527.60 TO 536.10	«4f» Felsic Volcanic Rocks Primary fragments	Felsic fragments elongated along 60CA. {534.10-535.25}«<Bam» Intermediate Intrusive Rock Sharp contacts:UC at 55CA& LC at 50CA.	60	{527.60-536.10}«<Si>PM» Very wk Cb. except for the dyke. Moderately Se pervasive.	{527.60-536.10}«<py>D3» Also 1% Sp	
536.10 TO 536.90	«<Bam» Intermediate Intrusive Rocks Fine Grained Massive	Sharp contacts at 60CA.		Carbonatized	Not min.	
536.90 TO 545.50	«<4amq» Felsic Volcanic Rocks Fine Grained Massive Quartz Phyric			{536.90-545.50}«<Se>PM» Also weak Ch.	536.90-545.50 «<py>D2»	
545.50 TO 554.40	«<Bam» Intermediate Intrusive Rocks Fine Grained Massive	Sharp contacts at 50CA.10% leucoxene.		{545.50-554.40}«<Cb>PM»	Tr Py-Sp in stringers.	
554.40 TO 562.35	«<4aq» Felsic Volcanic Rocks Fine	5% qtz xls.Foliation developed at 50CA.	50	{554.40-562.35}«<Se>PM» Weakly chloritized.	{554.40-562.35}«<sp>D1» Also 2%py. Locally Sp up to 3% & Py up to 5%.	

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	Grained Quartz Phyric				{554.40-562.35}«<sp>D1»	
562.35 TO 568.30	«7Db» Mafic Intrusive Rocks Feldspar Phyric Medium Grained Massive	5% of felsic phenocrysts up to 1cm. Locally magnetic.  565.00-565.70 «100m» Diabase Magnetic				
568.30 TO 574.30	«4fq» Felsic Volcanic Rocks Primary Fragments Quartz Phyric	Fragments at 50CA.  {570.50-570.90}«<Bam» Intermediate Intrusive Ro	50	{568.30-574.30}«<Se>PM» Also wk. Ch.  {570.50-570.90}«<Cb>PM»	{568.50-573.70}«<py>D5»  {570.50-570.90}«<py>D2»  {573.70-574.30}«<py>D50» Conductive to ohmeter	
574.30 TO 578.70	«5g» Sedimentary Rocks Graphitic/A rgillaceous		50		{574.30-575.50}«<gf>P60» Also 20% Py. 50%Py near upper contact.  {575.50-578.70}«<py>D4»	
578.70 TO 583.60	«4a» Felsic Volcanic Rocks Fine Grained			Se pervasive moderate.  {578.70-583.60}«<Se>PM»  {578.70-583.60}«<Se>PM»	1%Py diss. & in stringers	

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
583.60 TO 613.80	«7am» Mafic Intrusive Rocks Fine Grained Massive	10% leucoxene. Coarser grained down hole. 591.40-592.10 «2sheared» Mafic Volcanic Rocks 600.80-603.15 «2»			Tr-1% Py disseminated {594.45-594.80}«<py>D8»	
613.80 TO 635.00	«2» Mafic Shear ed volcanic s	Strongly sheared rocks.	55	{613.80-635.00}«<Cb>PM» Locally epidotized & mod silicified.	{613.80-635.00}«<py>D1» Pyrite locally increases to 4% with increase in silicification.	
635.00 TO 642.70	«8xSiZo» Brecciated Silicified Zone	Protolith of this rock unknown. Good zone to be investigated for gold.		{635.00-642.70}«<Si>PS» Brecciated, strongly silicified, weakly carbonaceous	{635.00-642.70}«<py>D3» {636.00-636.50}«<py>D8»	
642.70 TO 654.00	«2» Mafic Shear Volcanic Rocks	Same as previous shear volcanics. Locally brecciated. Increase of silicification & min. with brecciation.	40	Carbonatized pervasive weak. Locally rich in talc.	Py from tr to 1%. Py higher in silicified zones.	
654.00 TO 741.20	«2am» Mafic Volcanic Rocks Fine Grained Massive	1-2% carb/Qtz stringers. Locally presence of leucoxene up to 10%. Increase in grain size as we go downhole. {663.50-666.50}«2Dam» Mafic Volcanic Rocks 5% phenoxs up to 3mm in size. {687.00-688.30}«2 Shear» Mafic Volcanic Rocks Shear at 55CA. 688.30-695.30 «2b» Mafic Volcanic Rocks		Moderately carbonatized pervasive & fractured controlled. Rich in talc in the shear zones.	{687.90-688.30}«<py>F1» {687.90-688.30}«<py>F1» {695.30-700.50}«<py>F1» {695.35-695.45}«<py>F50» Conductive to ohmmeter. At 40 CA.	

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
		{695.30-700.50}«2 Shear» Mafic Volcanic Rocks Sheared at 40CA				
741.20 TO 753.80	«2» Mafic Shear Volcanic Rocks	Moderately sheared at 50 CA. Increase in qtz/carb. stringers to 4%. {745.75-747.10}«10am» Diabase Magnetic. 1% phenocrysts of feldspar up to 1cm in size(feldspar?).	50	{741.20-753.80}«<Tc>PM» Also locally sericitized.	{741.20-753.80}«<py>F1» Tr to 5% py	
753.80 TO 770.00	«2b» Mafic Volcanic Rocks Medium Grained Tuff	Locally sheared & brecciated.	50	Wk to mod. pervasive chloritization. Mod. carbonatized.	No mineralization	

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ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA046001	198.00	198.90	0.90	<100	200	<100	<100	<5	<.5									ZMAD
SA046002	198.90	199.40	0.50	400	400	<100	<100	18	<.5									ZMA
SA046003	199.40	200.70	1.30	<100	300	<100	<100	<5	<.5									
SA046004	283.20	286.60	3.40	300	200	<100	<100	<5	<.5									
SA046005	286.60	287.50	0.90	<100	200	<100	<100	<5	<.5									
SA046006	287.50	288.50	1.00	100	100	<100	<100	<5	<.5									
SA046007	288.50	290.00	1.50	100	100	<100	<100	6	<.5									
SA046008	290.00	291.50	1.50	100	100	<100	<100	<5	<.5									
SA046009	291.50	293.00	1.50	100	100	<100	<100	<5	<.5									
SA046010	293.00	294.40	1.40	<100	100	<100	<100	<5	<.5									
SA046011	294.40	296.00	1.60	1100	300	<100	<100	11	<.5									
SA046012	296.00	297.50	1.50	500	200	<100	<100	19	.6									
SA046013	297.50	299.00	1.50	200	200	<100	<100	<5	<.5									
SA046014	299.00	300.50	1.50	<100	200	<100	<100	<5	<.5									
SA046015	300.50	301.60	1.10	<100	100	<100	<100	<5	1.0									
SA046016	301.60	302.90	1.30	300	100	<100	<100	<5	<.5									
SA046017	302.90	304.50	1.60	500	700	200	<100	43	<.5									
SA046018	304.50	305.55	1.05	200	1600	600	<100	17	<.5									
SA046019	305.55	307.00	1.45	200	900	300	<100	12	<.5									
SA046020	307.00	308.50	1.50	100	<100	<100	<100	<5	<.5									
SA046021	319.00	319.80	0.80	<100	200	<100	100	<5	<.5									
SA046022	319.80	320.20	0.40	500	100	<100	100	24	<.5									
SA046023	320.20	321.50	1.30	200	200	<100	100	<5	.9									
SA046024	354.00	355.00	1.00	100	300	<100	<100	<5	<.5									
SA046025	355.00	356.00	1.00	100	300	<100	<100	<5	<.5									
SA046026	356.00	357.50	1.50	<100	200	<100	<100	5	<.5									
SA046027	357.50	359.00	1.50	<100	500	<100	100	15	<.5									
SA046028	359.00	360.50	1.50	<100	<100	<100	100	6	<.5									
SA046029	360.50	362.00	1.50	200	200	<100	100	36	<.5									
SA046030	362.00	363.50	1.50	200	<100	<100	<100	9	<.5									
SA046031	363.50	365.00	1.50	200	200	<100	<100	29	.5									
SA046032	365.00	366.50	1.50	100	100	<100	<100	12	1.1									
SA046033	366.50	368.00	1.50	100	<100	<100	<100	7	.6									
SA046034	368.00	369.50	1.50	100	100	<100	<100	<5	3.5									
SA046035	369.50	371.00	1.50	<100	100	<100	<100	<5	<.5									
SA046036	371.00	372.50	1.50	<100	100	<100	<100	9	<.5									
SA046037	372.50	374.00	1.50	100	100	<100	<100	47	.7									
SA046038	374.00	375.50	1.50	100	100	<100	<100	<5	<.5									
SA046039	375.50	377.00	1.50	200	<100	<100	<100	12	<.5									
SA046040	377.00	378.50	1.50	200	<100	<100	<100	<5	<.5									
SA046041	378.50	380.00	1.50	<100	100	<100	<100	<5	.9									
SA046042	380.00	381.50	1.50	100	100	<100	<100	<5	23.2									
SA046043	381.50	383.00	1.50	100	<100	<100	<100	28	<.5									
SA046044	383.00	384.50	1.50	100	100	<100	<100	<5	.5									
SA046045	384.50	386.00	1.50	100	400	<100	<100	<5	<.5									
SA046046	386.00	387.50	1.50	100	100	<100	<100	<5	<.5									
SA046047	387.50	389.00	1.50	100	100	<100	<100	<5	<.5									

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HOLE NUMBER : SY26-02

## ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA046048	407.00	408.50	1.50	100	<100	<100	<100	<5	<.5									
SA046049	408.50	410.00	1.50	100	<100	<100	<100	<5	<.5									
SA046050	437.50	438.50	1.00	<100	100	<100	<100	<5	<.5									
SA046051	438.50	439.90	1.40	<100	200	<100	<100	<5	<.5									
SA046052	439.90	441.35	1.45	100	100	<100	<100	5	<.5									
SA046053	441.35	443.00	1.65	<100	100	<100	<100	<5	<.5									
SA046054	443.00	444.50	1.50	100	100	<100	<100	<5	.9									
SA046055	444.50	446.00	1.50	100	100	<100	<100	<5	6.4									
SA046056	446.00	447.50	1.50	200	100	<100	<100	<5	<.5									
SA046057	447.50	449.00	1.50	200	200	<100	<100	<5	<.5									
SA046058	449.00	450.50	1.50	200	200	<100	<100	6	<.5									
SA046059	450.50	452.00	1.50	200	200	<100	<100	9	1.2									
SA046060	452.00	453.50	1.50	100	100	<100	<100	<5	1.0									
SA046061	453.50	455.00	1.50	100	200	<100	<100	<5	<.5									
SA046062	472.00	473.50	1.50	100	200	<100	<100	<5	<.5									
SA046063	473.50	475.00	1.50	200	200	<100	<100	<5	<.5									
SA046064	475.00	476.00	1.00	100	100	<100	<100	<5	1.4									
SA046065	476.00	477.50	1.50	200	200	<100	<100	<5	<.5									
SA046066	477.50	479.00	1.50	500	2000	<100	<100	8	2.5									
SA046067	479.00	480.50	1.50	300	1100	<100	<100	<5	3.0									
SA046068	480.50	482.00	1.50	<100	500	<100	<100	<5	1.2									
SA046069	482.00	483.90	1.90	100	300	<100	<100	<5	<.5									
SA046070	483.90	485.00	1.10	<100	300	<100	<100	<5	.5									
SA046071	485.00	486.50	1.50	<100	300	<100	<100	<5	2.2									
SA046072	486.50	487.90	1.40	200	1900	<100	<100	31	2.4									
SA046073	487.90	488.30	0.40	200	700	<100	<100	56	3.0									
SA046074	488.30	489.80	1.50	2800	800	100	<100	172	27.7									
SA046075	489.80	490.85	1.05	5900	1600	<100	<100	355	48.0									
SA046076	490.85	491.10	0.25	7400	6600	<100	<100	931	40.5									
AVE.	491.10	491.35	0.25	4300	89100	100	0	438	47.50	0	0	0	0	0	0	0	0	0
AVE.	491.10	495.00	3.90	1354	13405	50	0	186	15.11	0	0	0	0	0	0	0	0	0
SA046077	491.10	491.35	0.25	4300	89100	100	<100	438	47.5	0	0	0	0	0	0	0	0	0
SA046078	491.35	492.70	1.35	1500	1800	100	<100	108	21.9	0	0	0	0	0	0	0	0	0
AVE.	492.70	493.05	0.35	2900	43600	100	0	1030	17.00	0	0	0	0	0	0	0	0	0
SA046079	492.70	493.05	0.35	2900	43600	100	<100	1030	17.0									
SA046080	493.05	494.00	0.95	700	1700	<100	<100	49	10.9									
SA046081	494.00	495.00	1.00	500	10700	<100	<100	64	1.2									
SA046082	495.00	496.50	1.50	500	9900	<100	<100	36	3.0									
SA046083	496.50	498.00	1.50	<100	500	<100	<100	<5	<.5									
SA046084	498.00	499.00	1.00	<100	400	<100	<100	<5	.5									
SA046085	499.00	500.00	1.00	200	400	<100	<100	5	.8									
SA046086	500.00	501.50	1.50	400	200	200	<100	12	23.2									
SA046087	501.50	503.00	1.50	100	200	<100	<100	<5	<.5									
SA046088	503.00	504.50	1.50	100	300	<100	<100	<5	<.5									
SA046089	504.50	506.00	1.50	200	300	<100	<100	5	<.5									
SA046090	506.00	506.90	0.90	100	200	<100	<100	9	<.5									
SA046091	506.90	508.00	1.10	200	200	200	<100	55	3.4									

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ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA046092	508.00	509.00	1.00	200	200	<100	<100	<5	1.0									
SA046093	509.00	510.50	1.50	200	100	<100	<100	7	1.2									
SA046094	510.50	511.45	0.95	1000	300	<100	<100	13	<.5									
SA046095	511.45	512.70	1.25	<100	300	<100	100	<5	<.5									
SA046096	512.70	514.50	1.80	100	800	<100	<100	11	<.5									
SA046097	514.50	516.50	2.00	<100	2700	<100	<100	<5	<.5									
SA046098	516.50	518.00	1.50	<100	400	<100	<100	<5	<.5									
SA046099	518.00	519.65	1.65	100	3600	<100	<100	12	<.5									
SA046100	519.65	520.15	0.50	200	4200	<100	<100	9	<.5									
SA046101	520.15	520.45	0.30	<100	500	<100	100	<5	<.5									
SA046102	520.45	520.80	0.35	<100	1000	<100	<100	<5	<.5									
SA046103	520.80	523.15	2.35	300	7800	<100	100	22	6.0									
SA046104	523.15	523.85	0.70	4400	7000	100	100	650	37.5									
SA046105	523.85	525.00	1.15	700	300	<100	100	20	10.9									
SA046106	525.00	526.00	1.00	500	500	<100	200	10	2.8									
SA046107	526.00	527.60	1.60	<100	3100	<100	200	<5	.8									
SA046108	527.60	529.00	1.40	<100	1300	<100	<100	<5	2.0									
SA046109	529.00	530.50	1.50	<100	1600	<100	<100	<5	1.5									
SA046110	530.50	531.50	1.00	200	2200	<100	200	<5	<.5									
SA046111	531.50	533.00	1.50	<100	100	<100	<100	<5	.5									
SA046112	533.00	534.10	1.10	<100	100	<100	<100	<5	.5									
SA046113	534.10	535.25	1.15	<100	300	<100	<100	<5	.5									
SA046114	535.25	536.10	0.85	<100	<100	<100	<100	<5	<.5									
SA046115	536.10	536.90	0.80	<100	300	<100	<100	<5	2.9									
SA046116	536.90	537.30	0.40	<100	<100	<100	<100	<5	<.5									
SA046117	537.30	537.90	0.60	<100	300	<100	<100	<5	2.1									
SA046118	537.90	539.00	1.10	<100	<100	<100	<100	<5	<.5									
SA046119	539.00	540.50	1.50	<100	600	<100	<100	<5	<.5									
SA046120	540.50	542.00	1.50	<100	500	<100	<100	<5	<.5									
SA046121	542.00	543.50	1.50	<100	<100	<100	<100	<5	<.5									
SA046122	543.50	544.50	1.00	<100	500	<100	<100	<5	<.5									
SA046123	544.50	545.50	1.00	<100	200	<100	<100	<5	<.5									
SA046124	545.50	547.00	1.50	<100	500	<100	200	<5	<.5									
SA046125	547.00	549.50	2.50	<100	600	<100	200	7	<.5									
SA046126	549.50	551.00	1.50	<100	300	<100	100	<5	<.5									
SA046127	551.00	552.50	1.50	<100	300	<100	100	<5	<.5									
SA046128	552.50	554.40	1.90	<100	300	<100	100	<5	<.5									
SA046129	554.40	556.00	1.60	<100	2100	<100	<100	<5	.8									
SA046130	556.00	557.50	1.50	<100	2300	<100	<100	<5	<.5									
SA046131	557.50	559.00	1.50	<100	1600	<100	<100	6	<.5									
SA046132	559.00	560.00	1.00	<100	800	<100	<100	<5	<.5									
SA046133	560.00	561.00	1.00	<100	800	<100	<100	<5	<.5									
SA046134	561.00	562.35	1.35	200	900	<100	<100	11	2.5									
SA046135	562.35	563.50	1.15	<100	200	<100	200	<5	<.5									
SA046136	568.30	569.50	1.20	<100	<100	<100	<100	9	<.5									4fq
SA046137	569.50	571.00	1.50	<100	200	<100	<100	<5	<.5									
SA046138	571.00	572.50	1.50	<100	<100	<100	<100	<5	1.3									

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HOLE NUMBER : SY26-02

ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA046139	572.50	573.70	1.20	200	300	<100	<100	31	<.5									
SA046140	573.70	574.30	0.60	300	200	<100	<100	<5	<.5									
SA046141	574.30	575.00	0.70	100	600	<100	<100	<5	<.5									
SA046142	575.00	575.50	0.50	200	700	<100	<100	36	<.5									
SA046143	575.50	577.00	1.50	<100	400	<100	<100	31	<.5									
SA046144	577.00	578.70	1.70	<100	200	<100	<100	13	<.5									
SA046145	578.70	579.50	0.80	<100	<100	<100	<100	<5	.7									
SA046146	579.50	581.00	1.50	<100	<100	<100	<100	<5	<.5									
SA046147	581.00	582.50	1.50	<100	<100	<100	<100	<5	<.5									
SA046148	582.50	583.60	1.10	<100	<100	<100	<100	6	<.5									
AVE.	594.45	594.80	0.35	200	10400	100		0	23	0	0	0	0	0	0	0	0	0
SA046149	594.45	594.80	0.35	200	10400	100	<100	23	<.5									
SA046159	630.00	631.00	1.00	<100	100	<100	<100	240	<.5									
SA046160	631.00	632.00	1.00	100	100	<100	<100	158	3.8									
SA046161	632.00	633.00	1.00	<100	200	<100	<100	652	2.6									
SA046162	633.00	634.00	1.00	300	400	<100	100	223	<.5									
SA046150	634.00	635.00	1.00	<100	<100	<100	<100	88	.9									
AVE.	635.00	642.70	7.70	6	6	182		0	577	0.49	0	0	0	0	0	0	0	0
SA046151	635.00	636.00	1.00	<100	<100	<100	<100	285	<.5									
SA046152	636.00	636.50	0.50	100	100	100	<100	1200	1.3									
SA046153	636.50	638.00	1.50	<100	<100	200	<100	498	1.5									
SA046154	638.00	639.50	1.50	<100	<100	200	<100	914	<.5									
SA046155	639.50	641.00	1.50	<100	<100	500	<100	580	.6									
SA046156	641.00	642.70	1.70	<100	<100	<100	<100	333	<.5									
SA046157	642.70	649.00	0.70	500	<100	<100	<100	34	.8									
SA046158	649.00	697.00	1.00	<100	<100	<100	<100	<5	2.2									
SA046163	747.10	748.00	0.90	<100	100	<100	<100	27	1.2									
SA046164	748.00	749.00	1.00	<100	100	<100	<100	106	.6									
SA046165	749.00	750.00	1.00	<100	<100	<100	<100	<5	1.9									
SA046166	750.00	751.00	1.00	<100	<100	<100	<100	13	1.6									
SA046167	751.00	752.00	1.00	<100	200	<100	200	<5	.6									
SA046168	752.00	753.80	1.80	<100	100	<100	100	7	1.5									

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HOLE NUMBER : SY26-02

## GEOCHEMICAL ASSAYS

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y ppm	Zr ppm	Ba ppm	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Cr ppm	ROCK TYPE	Rb ppm	Sr ppm
SA050001	8.00	11.00	3.00	61.4	14.0	1.60	4.06	2.57	1.86	8.94	1.17	.16	.16	.03	2.85	98.9	26	89	381	91.1	87.0		69	<5	<.1	2MA	64		
SA050002	26.00	29.00	3.00	48.7	14.3	7.93	6.64	1.07	.20	15.9	1.29	.12	.26	.02	4.10	100.6	30	120	87	108	138		74	<5	<.1	2MA	<10		
SA050003	50.00	53.00	3.00	58.2	14.7	4.50	3.67	3.71	.55	8.58	1.35	.12	.16	.03	3.25	98.9	25	102	293	98.8	90.7		58	<5	<.1	2MA	<10		
SA050004	74.00	77.00	3.00	55.2	14.8	6.03	3.95	3.56	.46	9.08	1.31	.13	.20	.02	4.60	99.4	31	104	213	109	99.3		64	<5	<.1	2MA	12		
SA050005	95.00	98.00	3.00	74.9	12.2	1.19	.59	2.24	2.70	2.06	.175	.03	.02	<.01	2.30	98.5	37	143	484	9.0	13.8		<1	<5	<.1	3MA	90		
SA050006	104.00	107.00	3.00	42.2	11.6	7.51	5.69	.15	<.01	22.2	1.10	.10	.56	.01	9.40	100.6	31	85	68	43.0	224		69	<5	<.1	2MA	<10		
SA050007	110.00	113.00	3.00	43.8	12.2	9.59	4.41	1.62	.04	17.7	1.14	.11	.48	.01	9.45	100.6	31	93	90	78.7	178		72	<5	<.1	2BXP	<10		
SA050008	122.00	123.75	1.75	46.7	12.6	9.48	3.50	1.45	.52	16.0	1.19	.10	.42	.02	8.55	100.6	28	91	254	15.3	168		67	<5	<.1	2BXP	13		
SA050009	128.00	131.00	3.00	58.3	15.5	4.73	3.12	4.93	.15	7.69	.883	.12	.17	<.01	3.90	99.5	21	116	159	41.3	142		36	<5	<.1	2MA	<10		
SA050010	143.00	146.00	3.00	52.5	15.7	6.18	3.61	3.27	.43	11.3	1.44	.13	.25	.02	4.55	99.4	31	108	176	80.7	140		81	<5	<.1	2MA	<10		
SA050011	152.70	155.75	3.05	75.6	12.4	2.10	.37	2.55	2.42	1.89	.096	.30	.05	<.01	2.20	100.1	41	104	458	40.9	822		<1	<5	<.1	9mq	66		
SA050012	158.00	161.00	3.00	54.8	15.0	7.02	3.22	3.49	.65	8.80	1.40	.14	.19	.02	5.45	100.2	28	104	179	65.7	129		66	<5	<.1	2MA	11		
SA050013	179.00	182.00	3.00	55.0	16.1	3.80	3.83	2.51	1.95	9.18	1.38	.20	.17	.02	4.85	99.1	27	115	491	63.5	158		78	<5	<.1	2MA	55		
SA050014	189.20	191.20	2.00	49.1	11.9	6.86	6.03	1.00	.08	15.7	1.21	.10	.32	.02	7.92	100.3	26	87	76	52.7	342		54	<5	<.1	2ebx	<10		
SA050015	191.20	194.00	2.80	55.7	15.9	5.63	2.71	3.02	1.52	9.26	.966	.11	.17	<.01	5.30	100.3	20	116	349	82.6	168		31	<5	<.1	2HAD	48		
SA050016	199.40	203.00	3.60	49.4	13.2	9.32	3.62	1.97	1.11	10.6	1.35	.11	.28	.02	9.30	100.3	28	93	265	67.7	175		55	<5	<.1	2MA	20		
SA050017	218.00	221.00	3.00	61.7	14.9	3.55	1.69	2.75	2.01	7.19	.716	.13	.10	<.01	4.35	99.2	26	149	370	5.9	61.7		2	<5	<.1	2MA	55		
SA050018	235.00	237.75	2.75	51.9	13.2	6.70	4.72	1.08	1.00	13.7	1.28	.10	.26	.02	6.80	100.8	30	88	263	163	136		68	<5	<.1	2PA	27		
SA050019	242.00	245.00	3.00	50.2	14.6	7.27	4.90	2.34	.94	10.7	1.44	.12	.22	.03	7.00	99.8	28	94	281	268	140		71	<5	<.1	2MA	20		
SA050020	263.00	266.00	3.00	51.0	14.0	10.7	3.34	2.27	.25	10.1	1.34	.12	.24	.02	7.05	100.5	30	100	137	112	99.1		59	<5	<.1	2eep	<10		
SA050021	275.00	278.00	3.00	45.0	10.9	11.5	9.06	.33	<.01	10.4	.557	.31	.30	.07	11.9	100.4	11	68	80	14.5	150		75	<5	<.1	2am	<10		
SA050022	285.20	288.00	2.80	50.9	14.2	8.86	4.05	2.47	.07	11.7	1.36	.12	.23	.03	6.40	100.4	28	115	96	189	150		67	<5	<.1	2ap	<10		
SA050023	294.40	297.00	2.60	54.9	16.9	4.31	3.35	.22	3.53	7.98	1.55	.13	.17	.03	6.10	99.3	25	100	516	779	151		72	7	5.5	2em	94		
SA050024	301.60	305.00	3.40	56.4	13.1	.88	3.53	.08	1.12	19.1	1.27	.12	.25	.02	4.15	100.1	25	87	179	611	226		56	12	4.0	2abxp	25		
SA050025	311.00	314.00	3.00	47.1	13.9	9.89	3.34	1.21	1.05	12.8	1.08	.09	.33	.02	9.35	100.2	26	72	205	130	206		94	<5	<.1	2abxp	29		
SA050026	335.00	338.00	3.00	50.7	15.9	6.51	5.22	2.22	.95	9.72	1.07	.10	.19	.03	7.05	99.7	25	85	259	106	112		98	<5	<.1	2a	20		
SA050027	355.90	359.00	3.10	47.6	14.8	4.80	5.37	1.01	.61	17.6	1.16	.10	.39	.03	6.85	100.4	29	83	141	17.8	138		91	<5	<.1	2a	16		
SA050028	371.00	374.00	3.00	48.0	13.6	7.09	5.34	.71	.38	15.6	1.05	.07	.37	.03	8.15	100.4	21	74	188	71.3	112		97	<5	<.1	2ap	<10		
SA050029	389.00	392.00	3.00	48.8	14.6	7.44	4.81	1.83	.55	13.1	1.05	.07	.29	.03	8.30	100.9	22	69	208	90.9	98.7		98	<5	<.1	2pe	<10		
SA050030	401.00	404.00	3.00	50.1	16.2	5.99	4.61	2.42	.89	10.1	1.03	.09	.25	.04	6.40	98.2	25	72	335	190	84.7		131	<5	<.1	2p	36		
SA050031	422.00	425.00	3.00	55.6	16.5	5.38	4.03	3.71	.33	8.38	1.03	.09	.20	.04	4.05	99.4	18	68	186	121	90.0		128	<5	<.1	2p	27		
SA050032	443.00	446.00	3.00	46.8	16.3	4.54	5.25	2.04	.62	15.0	1.05	.09	.31	.04	6.15	98.2	25	68	246	49.0	139		119	<5	<.1	2p	31		
SA050033	452.00	455.00	3.00	52.2	14.6	5.37	5.84	2.58	.17	11.2	1.02	.08	.24	.03	6.05	99.4	18	73	98	171	195		102	<5	<.1	2p	18		
SA050034	459.60	462.50	2.90	45.5	13.2	9.37	6.61	.88	.62	12.0	1.17	.11	.29	.08	10.1	100.0	25	87	196	64.6	258		248	<5	<.1	8bm	28		
SA050035	470.00	473.00	3.00	50.2	13.5	9.94	3.95	.16	2.29	7.86	1.09	.09	.25	.03	10.7	100.1	22	73	370	119	135		59	7	<.1	8mb	60		
SA050036	479.00	482.00	3.00	53.1	12.9	1.69	4.89	.12	.70	19.1	1.13	.09	.23	.03	4.55	98.6	25	70	220	265	300		63	32	<.1	2abx	20		
SA050037	483.90	487.90	4.00	48.4	11.7	9.00	5.37	1.04	.53	13.0	.913	.45	.25	.03	8.55	99.3	17	147	106	79.4	1020		62	8	<.1	8bm	35		
SA050038	489.45	491.00	1.55	47.9	14.1	.21	4.77	.13	.18	25.7	1.27	.08	.25	.02	5.55	100.2	17	82	162	134	407		31	10	<.1	M1N.ZO	<10		
SA050039	494.00	496.50	2.50	49.3	13.3	.48	6.16	.14	.33	21.1	1.48	.12	.23	.01	5.90	98.6	26	95	200	179	3060		30	17	2.8	M1N.ZO	10		
SA050040	500.00	503.00	3.00	58.3	14.0	4.24	4.04	.19	2.22	8.77	1.00	.08	.19	.02	6.60	99.7	20	68	407	85.6	144		67	14	<.1	2f	57		
SA050041	509.00	511.45	2.45	62.5	10.6	4.88	3.29	.09	1.22	10.6	.233	.03	.21	<.01	6.15	99.9	41	125	242	39.6	137		22	9	<.1	2f	34		
SA050042	511.45	512.70	1.25	42.2	10.1	13.7	6.68	.09	.31	12.0	.518	.30	.42	.07	14.3	100.6	12	59	75	1.6	251		86	<5	<.1	8ma	12		
SA050043	512.70	514.50	1.80	70.7	11.4	2.45	2.45	.16	2.33	5.26	.368	.04	.13	.01	4.00	99.4	31	124	466	36.5	323		16	8	<.1	2f	61		
SA050044	514.50	518.00	3.50	75.4	14.3	.03	1.04	.21	3.73	3.12	.094	.02	.05	<.01	2.45	98.6	36	182	718	13.1	1280		<1	<5	<.1	4bu	102		
SA050045	520.80	522.40	1.60	53.1	13.9	.97	5.01	.16	1.23	17.4	1.03	.28	.19	.03	5.00	98.4	20	123	312	58.0	3250		137	<5	<.1	8ma	31		
SA050046	530.00	533.00	3.00	66.8	11.8	1.13	3.56	.13	2.00	9.24	.393	.09	.13	.01	3.55	98.9	29	154	394	17.2	2390		79	6	<.1	4f	66		
SA050047	534.10	535.25	1.15	50.5	14.9	5.96	3.65	.16	2.60	11.8	1.50	.29	.30	<.01	6.95	98.7	34	175	390	88.1	306		49	10	<.1	8ma	75		

HOLE NUMBER: SY26-02

## GEOCHEMICAL ASSAYS

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HOLE NUMBER : SY26-02

GEOCHEMICAL ASSAYS

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y ppm	Zr ppm	Ba ppm	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Cr ppm	ROCK TYPE	Rb ppm	Sr ppm
SA050048	539.00	542.00	3.00	77.8	12.2	.90	.49	.12	3.54	1.26	.063	.02	.06	<.01	2.25	98.8	45	163	542	16.5	329		1	6	<.1	4a	120		
SA050049	545.50	548.00	2.50	52.4	14.5	5.79	5.10	.14	2.41	10.1	1.01	.29	.26	.02	8.30	100.4	21	129	397	19.6	157		147	<.5	<.1	8ma	80		
SA050050	551.00	554.40	3.40	50.7	13.5	6.40	5.74	.12	1.89	10.9	.963	.29	.26	.02	9.35	100.2	20	124	319	23.4	404		135	<.5	<.1	8ma	64		
SA050051	554.40	556.60	2.20	79.0	12.8	.31	.42	.17	3.69	1.20	.087	<.01	<.01	<.01	2.30	100.1	37	156	598	8.8	201		1	<.5	.1	4aq	105		
SA050052	568.30	570.50	2.20	75.4	11.9	2.69	.86	.15	3.43	1.07	.080	<.01	.07	<.01	4.45	100.2	37	151	951	8.9	26.3		<.1	<.5	<.1	4fq	100		
SA050053	575.50	578.70	3.20	49.2	15.0	8.32	5.10	.14	2.55	9.94	.819	.31	.18	.03	8.70	100.4	19	121	549	48.6	165		49	<.5	<.1	5g	76		
SA050054	578.70	581.00	2.30	76.6	13.4	.41	.81	.17	3.55	2.42	.156	.04	<.01	<.01	2.65	100.3	23	166	398	23.4	33.5		<.1	<.5	<.1	4a	120		
SA050055	583.60	587.00	3.40	50.7	11.6	6.16	9.07	.83	1.20	8.35	.532	.16	.20	.11	11.7	100.7	11	99	263	9.8	114		192	<.5	<.1	7am	31		
SA050056	603.15	607.00	3.85	55.1	12.6	4.77	7.63	1.58	1.24	7.62	.565	.18	.13	.12	8.75	100.3	12	109	295	76.3	211		197	<.5	<.1	7ma	37		
SA050057	613.80	617.00	3.20	54.7	16.3	4.41	5.08	1.44	2.28	8.66	.714	.13	.08	<.01	6.80	100.7	18	147	378	24.6	129		63	<.5	<.1	2shear	64		
SA050058	623.00	626.00	3.00	47.0	13.6	6.16	8.73	.54	1.06	12.2	.701	.11	.18	.03	10.3	100.7	12	92	274	28.6	231		357	<.5	<.1	2shear	25		
SA050059	635.00	638.00	3.00	61.5	15.4	2.13	3.54	3.74	1.52	7.76	.707	.18	.04	<.01	3.05	99.7	16	152	617	54.8	79.2		33	657	4.0	Brecci	54		
SA050060	647.00	650.00	3.00	51.4	12.9	7.01	7.18	1.36	.73	9.98	.673	.13	.15	.04	8.85	100.5	10	100	367	315	130		209	<.5	<.1	2shear	18		
SA050061	654.00	659.00	5.00	47.3	13.1	7.95	8.51	1.06	.52	11.3	.715	.11	.17	.03	9.90	100.7	19	84	217	58.7	136		328	<.5	<.1	2am	<10		
SA050062	680.00	683.00	3.00	51.7	15.3	5.45	5.04	4.13	.50	9.97	.950	.14	.12	.01	7.00	100.3	17	109	205	1.0	87.0		78	<.5	<.1	2ma	<10		
SA050063	687.90	688.30	0.40	64.2	11.7	5.73	2.25	.27	2.58	7.07	.790	.15	.11	<.01	5.35	100.3	39	163	579	274	46.8		51	9	<.1	2shear	73		
SA050064	688.30	692.00	3.70	56.9	14.4	5.03	4.22	2.69	1.32	8.19	.812	.14	.11	<.01	6.40	100.3	20	117	370	2.3	77.2		65	<.5	<.1	2mb	39		
SA050065	695.30	698.00	2.70	68.9	14.4	1.23	2.48	1.23	3.23	4.97	.438	.09	.03	<.01	3.50	100.6	28	151	673	27.8	44.5		32	<.5	<.1	2shear	100		
SA050066	707.00	710.00	3.00	56.8	16.3	4.80	4.24	4.24	1.21	6.26	.535	.11	.08	<.01	5.75	100.4	10	117	381	<.5	69.3		68	<.5	.1	2ma	32		
SA050067	725.00	728.00	3.00	60.9	15.7	3.16	3.51	4.08	1.22	6.16	.731	.14	.06	<.01	4.50	100.2	20	158	332	.6	60.3		45	<.5	.1	2ma	32		
SA050068	741.20	745.75	4.55	47.5	13.0	9.41	4.56	1.41	.95	11.8	1.73	.35	.22	<.01	9.40	100.4	37	204	248	19.9	127		43	<.5	<.1	2	21		
SA050069	758.00	761.00	3.00	61.9	15.2	3.49	2.87	2.21	2.02	6.89	.711	.10	.09	<.01	4.90	100.5	21	159	388	77.0	126		41	<.5	<.1	2bu	55		
SA050070	767.00	770.00	3.00	56.6	15.0	4.64	4.05	1.39	1.86	9.22	.765	.22	.14	<.01	6.45	100.4	15	155	361	4.9	225		52	<.5	<.1	2bu	51		

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## GEOCHEMICAL ASSAYS

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	CO ppm	CO2 %	S %	C %	Ct %	Sn ppm	Cd ppm	Sb ppm	Bi ppm	Se ppm	Hf ppm	Ta ppm	W ppm	Mo ppm	Th ppm	U ppm	B ppm	Cs ppm	La ppm	Ce ppm	Nd ppm	Sm ppm	Eu ppm	Gd ppm	Dy ppm	Er ppm
SA050001	8.00	11.00	3.00	45																									
SA050002	26.00	29.00	3.00	55																									
SA050003	50.00	53.00	3.00	47																									
SA050004	74.00	77.00	3.00	48																									
SA050005	95.00	98.00	3.00	<1																									
SA050006	104.00	107.00	3.00	47																									
SA050007	110.00	113.00	3.00	40																									
SA050008	122.00	123.75	1.75	30																									
SA050009	128.00	131.00	3.00	28																									
SA050010	143.00	146.00	3.00	35																									
SA050011	152.70	155.75	3.05	2																									
SA050012	158.00	161.00	3.00	47																									
SA050013	179.00	182.00	3.00	32																									
SA050014	189.20	191.20	2.00	43																									
SA050015	191.20	194.00	2.80	27																									
SA050016	199.40	203.00	3.60	45																									
SA050017	218.00	221.00	3.00	16																									
SA050018	235.00	237.75	2.75	67																									
SA050019	242.00	245.00	3.00	73																									
SA050020	263.00	266.00	3.00	40																									
SA050021	275.00	278.00	3.00	35																									
SA050022	285.20	288.00	2.80	54																									
SA050023	294.40	297.00	2.60	75																									
SA050024	301.60	305.00	3.40	24																									
SA050025	311.00	314.00	3.00	73																									
SA050026	335.00	338.00	3.00	42																									
SA050027	355.90	359.00	3.10	35																									
SA050028	371.00	374.00	3.00	34																									
SA050029	389.00	392.00	3.00	45																									
SA050030	401.00	404.00	3.00	63																									
SA050031	422.00	425.00	3.00	64																									
SA050032	443.00	446.00	3.00	42																									
SA050033	452.00	455.00	3.00	58																									
SA050034	459.60	462.50	2.90	63																									
SA050035	470.00	473.00	3.00	54																									
SA050036	479.00	482.00	3.00	48																									
SA050037	483.90	487.90	4.00	28																									
SA050038	489.45	491.00	1.55	17																									
SA050039	494.00	496.50	2.50	21																									
SA050040	500.00	503.00	3.00	32																									
SA050041	509.00	511.45	2.45	4																									
SA050042	511.45	512.70	1.25	38																									
SA050043	512.70	514.50	1.80	5																									
SA050044	514.50	518.00	3.50	<1																									
SA050045	520.80	522.40	1.60	23																									
SA050046	530.00	533.00	3.00	13																									
SA050047	534.10	535.25	1.15	33																									

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GEOCHEMICAL ASSAYS

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	CO ppm	CO2 %	S %	C %	Ct %	Sn ppm	Cd ppm	Sb ppm	Bi ppm	Se ppm	Hf ppm	Ta ppm	W ppm	Mo ppm	Th ppm	U ppm	B ppm	Cs ppm	La ppm	Ce ppm	Nd ppm	Sm ppm	Eu ppm	Gd ppm	Dy ppm	Er ppm
SA050048	539.00	542.00	3.00	<1																									
SA050049	545.50	548.00	2.50	42																									
SA050050	551.00	554.40	3.40	31																									
SA050051	554.40	556.60	2.20	<1																									
SA050052	568.30	570.50	2.20	<1																									
SA050053	575.50	578.70	3.20	19																									
SA050054	578.70	581.00	2.30	2																									
SA050055	583.60	587.00	3.40	30																									
SA050056	603.15	607.00	3.85	45																									
SA050057	613.80	617.00	3.20	27																									
SA050058	623.00	626.00	3.00	51																									
SA050059	635.00	638.00	3.00	18																									
SA050060	647.00	650.00	3.00	36																									
SA050061	654.00	659.00	5.00	44																									
SA050062	680.00	683.00	3.00	27																									
SA050063	687.90	688.30	0.40	33																									
SA050064	688.30	692.00	3.70	20																									
SA050065	695.30	698.00	2.70	11																									
SA050066	707.00	710.00	3.00	20																									
SA050067	725.00	728.00	3.00	19																									
SA050068	741.20	745.75	4.55	26																									
SA050069	758.00	761.00	3.00	25																									
SA050070	767.00	770.00	3.00	21																									

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HOLE NUMBER: SY26-03

FALCONBRIDGE LIMITED  
DRILL HOLE RECORD

DATE: 01/19/1995  
IMPERIAL UNITS: METRIC UNITS: X

PROJECT NAME: DRILLING  
PROJECT NUMBER: 6273  
CLAIM NUMBER: 1198501  
LOCATION: STRATHY TWP

PLOTTING COORDS GRID:  
NORTH: 5215352.50N  
EAST: 592838.97E  
ELEV: 312.00

ALTERNATE COORDS GRID:  
NORTH: 0+30N  
EAST: 13+50E  
ELEV:

COLLAR DIP: -61° 0' 0"  
LENGTH OF THE HOLE: 821.00M  
START DEPTH: 0.00M  
FINAL DEPTH: 821.00M

COLLAR ASTRONOMIC AZIMUTH: 159° 0' 0"

GRID ASTRONOMIC AZIMUTH: 340° 0' 0"

DATE STARTED: 08/24/1994  
DATE COMPLETED: 09/16/1994  
DATE LOGGED: / /

COLLAR SURVEY: NO  
MULTISHOT SURVEY: YES  
ROD LOG: NO

PULSE EM SURVEY: YES  
PLUGGED: YES  
HOLE SIZE: B.Q.

CONTRACTOR: NOREX DRILLING  
CASING: LEFT IN HOLE  
CORE STORAGE: TEMAGAMI  
UTM COORD.:

COMMENTS : Sperry-sun done  
WEDGES AT:

PN-273(20m), PN-277(760m), PN-275(41m)

DIRECTIONAL DATA:

Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments	Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments
8.00	159° 0' 0"	-61° 0' 0"	M	OK		780.00	195° 0' 0"	-35° 0' 0"	G	OK	
30.00	160° 0' 0"	-60°30' 0"	M	OK		-	-	-	-	-	
60.00	164° 0' 0"	-59°30' 0"	M	OK		-	-	-	-	-	
90.00	169° 0' 0"	-58° 0' 0"	M	OK		-	-	-	-	-	
120.00	173° 0' 0"	-56° 0' 0"	M	OK		-	-	-	-	-	
150.00	176°30' 0"	-54° 0' 0"	M	OK		-	-	-	-	-	
180.00	181° 0' 0"	-51° 0' 0"	G	OK		-	-	-	-	-	
210.00	182° 0' 0"	-50° 0' 0"	G	OK		-	-	-	-	-	
270.00	182° 0' 0"	-48° 0' 0"	M	OK		-	-	-	-	-	
300.00	183° 0' 0"	-47°30' 0"	M	OK		-	-	-	-	-	
330.00	185° 0' 0"	-46°30' 0"	M	OK		-	-	-	-	-	
360.00	184° 0' 0"	-46° 0' 0"	M	OK		-	-	-	-	-	
390.00	186° 0' 0"	-46° 0' 0"	M	OK		-	-	-	-	-	
420.00	187° 0' 0"	-46° 0' 0"	M	OK		-	-	-	-	-	
450.00	189° 0' 0"	-46° 0' 0"	M	OK		-	-	-	-	-	
480.00	189° 0' 0"	-45° 0' 0"	M	OK		-	-	-	-	-	
510.00	189° 0' 0"	-44° 0' 0"	M	OK		-	-	-	-	-	
540.00	190° 0' 0"	-43°30' 0"	M	OK		-	-	-	-	-	
570.00	192° 0' 0"	-42° 0' 0"	M	OK		-	-	-	-	-	
600.00	193° 0' 0"	-42° 0' 0"	G	OK		-	-	-	-	-	
630.00	194° 0' 0"	-39°30' 0"	M	OK		-	-	-	-	-	
660.00	194° 0' 0"	-39° 0' 0"	M	OK		-	-	-	-	-	
690.00	193° 0' 0"	-38° 0' 0"	G	OK		-	-	-	-	-	
720.00	194° 0' 0"	-37° 0' 0"	M	OK		-	-	-	-	-	
750.00	195° 0' 0"	-35°30' 0"	G	OK		-	-	-	-	-	

HOLE NUMBER: SY26-03

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL

PAGE: 1



HOLE NUMBER: SY26-03

## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 0.50	«Job» Casing Overburden					
0.50 TO 82.45	«2am» Mafic Volcanic Rocks Fine Grained Massive Variolitic/ Spherilitic	Locally variolitic. 1-2% qtz/carb. stringers.  {47.00-50.80}«7D» Mafic Intrusive Rocks Contacts sharp at 50CA. 5% feldspar phenos.  {78.25-78.85}«2bx» Mafic Volcanic Rocks		{0.50-82.45}«Si»PM» Cb fracture controlled weak.	Tr pyrite disseminated.  {36.05-36.55}«py»D2» Also fractured controlled	
82.45 TO 95.46	«2am» Mafic Volcanic Rocks Fine Grained Massive	Foliation locally developed at 35 CA		{82.45-95.46}«Bl»PM» Also Cb pervasive & fracture controlled moderate.	{90.10-90.85}«po»F3» Also tr Cpy.  {90.85-91.00}«po»P70»  {90.85-91.00}«po»P70» conductive to ohm-meter.	
95.46 TO 103.50	«2D» Mafic Volcanic Rocks Feldspar Phyric Massive	15% feldspar phenos. Contacts sharp but not measurable. Intrusive?		{95.46-103.50}«Cb»PM»		
103.50 TO 109.10	«2am» Mafic Volcanic Rocks Fine Grained Massive			Cb fracture controlled weak.	Tr Py fracture controlled	

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## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
109.10 TO 144.60	«9mq» Felsic Intrusive Rocks Massive Quartz Phytic	3-5% qtz phenos 2-3% qz/carb stringers.			Tr Py disseminated.	
144.60 TO 170.60	«2aep» Mafic Volcanic Rocks fine Grained Amygdaloida l/Vesicular Pillowed	1-2%qz/carb stringers.		Amygdules conc. near slvgs. Slvgs are chloritic	Tr Su (Py & Sp)	
170.60 TO 196.60	«MIN ZONE»	Stockwork zone in mafic volcanics. 178.30-178.50 «9» Felsic Intrusive Rocks  ↓179.60-181.60↓«7am» Mafic Intrusive Rocks		Cb only fracture controlled & weak. Si increasing with min mostly fractured controlled. ↓179.60-181.60↓«Cb>PM»	3-5 % min strgrs(Asp,Py,Sp,Po). Gangue material is qtz & carb. ↓174.90-175.70↓«<po>F16» Po:Py:Sp=16:2:2 20% Su ↓177.85-178.30↓«<asp>F5» 20% Su Py:Asp=15:5 ↓178.50-179.15↓«<py>F25»  ↓179.15-179.30↓«<asp>D30» 35 Su(Asp:Py=30:5) ↓184.00-184.50↓«<py>F30» 40Su(Py:Asp:Po:Cpy:Sp=30 :5:5:tr:tr) ↓184.50-184.85↓«<sp>F15» 20% Su(Sp:Py=15:5) ↓186.25-186.50↓«<py>F10» 15%Su(Py:Sp:Cpy=10:3:2)	

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## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
196.60 TO 222.50	«2abxpz» Mafic Volcanic Rocks Fine Grained Breccia Pillowed Hyaloclastitic	Nice hyaloclastitic sections, locally brecciated {202.10-204.75}«7am» Mafic Intrusive Rocks		{196.00-222.50}«Cb>PM» Ch in slvgs. Dyke is also Cb.	{196.60-222.50}«<py>F1» Tr py associated with slvgs.	
222.50 TO 317.75	«MinZone» Mafic Min. Volcanic Rocks Fine Grained Pillowed	1% qtz/carb. stringers. Stockwork zone. 3-5% mineralized stringers.	45	{222.50-317.75}«<Si>FM» Cb weak fracture controlled. Ch near slvgs. {222.50-317.75}«<Si>FM»	5% min stringers. (Po:Py:Asp:Sp=2:2:1:1) Cpy 1-5% from 290m to 295 {277.80-278.05}«<cp>D2» Also 5% Po & 5%Py. {278.20-278.50}«<asp>D10» Also 5Po, 1Sp & tr Cpy {292.60-293.00}«<po>P30» Semi-massive Su. 30Po, 10Asp, 1Cpy. Gangue is qz & carb. {292.61-292.99}«Aspf10» {293.00-293.80}«<cp>P10» Massive sulphides. 60Po, 5Asp, 10Cpy, 20 gangue {293.01-293.79}«AspF5» {293.00-293.80}«<cp>P5» bleached below MSS.	293.0-293.8«MSS» Po, Cpy, Asp
317.75 TO 354.50	«2ap» Mafic Volcanic Rocks Fine Grained Pillowed	1-2% qz/carb. stringers. Bleached core.		{317.75-354.50}«<Cb>PM» Also Ch pillow slvgs. Bleached core.	Tr pyrite fractured controlled. {354.40-354.50}«<po>P90» Massive Po at the contact with next {354.40-354.50}«<po>P90»	
354.50 TO 419.00	«80am» Intermediate Intrusive Rocks	Pinkish brown. Less than 1% felpar xls. up to 4cm in size. (bird shit). {392.50-393.85}«3bx»		354.50-407.00 «<Cb>PW» Also silicified perv. mod		

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## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	Feldspar Phyric Fine Grained Massive	Intermediate Volcanic Roc  {400.60-400.76} {10Da} Diabase Magnetic. Contacts at 45 CA		{407.00-419.00} {Cb>PM} Also silicified.		
419.00 TO 475.20	{2Dap} Mafic Volcanic Rocks Feldspar Phyric Fine Grained Pillowed	Locally pinkish color (potassium alteration). Bleached.  {442.15-442.14} {8bm} Intermediate Intrusive Ro  {442.15-442.14} {8bm} Intermediate Intrusive Ro  {445.10-447.40} {8bm} Intermediate Intrusive Ro UC & LC sharp at 30CA.  {455.50-455.65} {8bm} Intermediate Intrusive Ro Sharp UC & LC at 30CA		{419.00-475.20} {Cb>PW} Rock is bleached. Different bleaching from usual. Pinkish. Ch pillow  {419.00-475.20} {Cb>PW} Weak to mod. fracture controlled Si (grey) as we go downhole.	Tr diss. Sulphides.	
475.20 TO 510.20	{8bm} Intermediate Intrusive Rocks Medium Grained Massive	2% qtz/carb stringers. Gradual upper & lower contact. Pinkish alteration.		{475.20-510.20} {Cb>PW} Pinkish rock.		
510.20 TO 522.20	{2am} Mafic Volcanic Rocks Fine Grained Massive	Foliation wk to mod developed downhole. 2-3% qtz/carb stringers.  {511.35-512.45} {10Da} Diabase Magnetic. Contacts sharp at 55 CA	50	{510.20-522.20} {Cb>PM}	Tr to 1% Py fracture controlled.  {521.95-522.10} {py>P90} Tr Sp & Cpy	

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## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
522.20 TO 528.00	«7pbm» Mafic Intrusive Rocks Porphyritic Medium Grained Massive	5% phenos dark green.		{522.20-528.00}«Cb>PM»		
528.00 TO 533.70	«2am» Mafic Volcanic Rocks Fine Grained Massive	Foliation wk developed	50	{528.00-533.70}«Cb>PM»		
533.70 TO 541.00	«7pbm» Mafic Intrusive Rocks Porphyritic Medium Grained Massive	5% dark green pheno.				
541.00 TO 557.00	«2ae» Mafic Volcanic Rocks Fine Grained Amygdaloidal/Vesicular	3% qtz/carb stringers.		{541.00-547.00}«Cb>PM» 3% amygdules filled with qtz % carb.	{541.00-557.00}«py>f1»	
557.00 TO 615.70	«7bm» Mafic Intrusive Rocks Medium Grained Massive	Intrusive interlayered with flows or finer grained intrusive. No sharp contacts.		{557.00-615.70}«Cb>PM»		

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
615.70 TO 629.70	«2ae» Mafic Volcanic Rocks Fine Grained Amygdaloidal/ Vesicular	Foliation weakly developed. 1% of felsic dykes or alteration? subparallel to foliation.	55	{615.70-629.70}«Cb>PM» Dykes are st. Cb.	615.70-629.40 «<py>D3» 3% of pyrite in the felsic dykes? / altr. zones.	
629.70 TO 636.60	«2f» Mafic Volcanic Rocks Primary Fragmentals	5% cherty frags., 20% felsic frags., some with amygdules, matrix is mafic. Frags. are stretched at 55/60CA.		{629.70-636.60}«<Si>PM» Weakly carbonatized.	{629.70-636.60}«<py>D2» Mostly replacing fragments.	
636.60 TO 652.00	«4f» Felsic Volcanic Rocks Primary Fragmentals	5% cherty frags. 20% mafic frags.		{636.60-652.00}«<Si>PS»	{636.60-652.00}«<py>D2» Diss. but mainly replacing frags.	
652.00 TO 718.60	«4eq» Felsic Volcanic Rocks Fine Grained Quartz Phyric	5-10% qtz.xls. 2% qtz. stringers. Locally medium grained. {687.40-693.90}«<9b»» Felsic Intrusive Rocks Sharp contacts at 90CA?(veining near contacts) {712.60-715.60}«<9c»» Felsic Intrusive Rocks 15% mafics. Upper & lower contacts sharp at 45CA.		Sericitized pervasive mod.	{652.00-718.60}«<py>D2» Also fracture controlled. Min in upper dyke is 3%Pydiss., no sulphides in lower dyke. {709.00-711.00}«<py>F3»	
718.60 TO 722.60	«8am» Intermediate Intrusive Rocks Fine Grained	3% qtz/carb stringers.		{718.60-722.60}«<Cb>PM»	{718.60-722.60}«<sp>F1» 3% min stringers. (Py:Sp= 2:1)	

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	Massive					
722.60 TO 728.60	«4aq» Felsic Volcanic Rocks Fine Grained Quartz Phyric			Se. pervasive mod.	↓722.60-728.60↓«py>D2» Als fractured controlled.	
728.60 TO 745.50	«5g» Sedimentary Rocks Graphitic/A rgillaceous	2% qtz/carb stringers. Conductive to ohm-meter. ↓744.00-744.50↓«S0 52°» Bedding	55		Ave. Py is 2%, locally up to 5%. ↓742.50-744.90↓«gf>P60» 5% Py	
745.50 TO 751.20	«2a» Mafic Shear Volcanic Rocks Fine Grained	Fragmental?	60	Se pervasive mod. Cb. fracture controlled wk.	↓745.50-751.20↓«py>D1»	
751.20 TO 764.00	«7am» Mafic Intrusive Rocks Fine Grained Massive	10% leucoxene. Massive, 2% qtz/cb stringers. Fine grained gabbro.		↓751.20-764.00↓«Cb>PW» Also fractured controlled	Not mineralized	
764.00 TO 801.45	«7bm» Mafic Intrusive Rocks Medium Grained Massive	Medium grained gabbro, 2-3% qtz/carb stringers. Locally weakly magnetic. Gradual UC & LC. ↓773.20-774.10↓«10am» Diabase 3% 1-2mm feldspar xls. Strongly magnetic. UC & LC sharp at 45CA.			No mineralization	

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DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
801.45 TO 821.00	«2am» Mafic Volcanic Rocks Fine Grained Massive	2-3% Qtz/carb. stringers. 5-10% leucoxene. Intrusive?? {806.15-806.60} «F1 50°» Fault Sheared at 50 CA		{801.45-821.00} «Cb>Pl» Also fractured controlled	No mineralization.	
821.00 TO 821.00	«EOH» End-Of-Hole					

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ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA046169	36.05	36.55	0.50	100	100	<100	<100	<5	<.5							0.0	0.0	0.0
SA046170	89.00	90.10	1.10	100	200	<100	<100	<5	<.5									
SA046171	90.10	90.85	0.75	200	100	<100	<100	21	.7									
SA046172	90.85	91.00	0.15	1700	<100	<100	200	452	<.5									
SA046173	169.00	170.60	1.60	100	300	<100	<100	<5	<.5									
SA046174	170.60	172.00	1.40	200	9300	<100	<100	27	.6						0.0	0.0	0.0	
SA046175	172.00	174.00	2.00	<100	5300	<100	<100	21	<.5									
SA046176	174.00	174.90	0.90	400	3900	<100	100	53	.9									
SA046177	174.90	175.70	0.80	800	5000	<100	<100	137	1.7									
SA046178	175.70	176.50	0.80	800	1900	<100	<100	134	<.5									
SA046179	176.50	177.80	1.30	700	1900	<100	<100	103	<.5						0.0	0.0	0.0	
AVE.	177.80	179.30	1.50	1050	3190	343	0	3615	8.45	0	0	0	0	0	0	0	0	0
SA046180	177.80	178.30	0.50	1500	5800	600	<100	3290	7.4									0
SA046181	178.30	179.15	0.85	900	1600	200	<100	3560	2.6									
SA046182	179.15	179.30	0.15	400	3500	300	<100	5010	45.1									
SA046183	179.30	179.60	0.30	900	2100	<100	<100	144	.7									
SA046184	179.60	181.60	2.00	<100	300	<100	<100	31	1.3									
SA046185	181.60	183.00	1.40	600	700	<100	<100	89	<.5									
SA046186	183.00	184.00	1.00	600	600	<100	<100	55	<.5									
AVE.	184.00	186.50	2.50	2948	12884	140	20	1417	30.31	0	0	0	0	0	0	0	0	0
SA046187	184.00	184.50	0.50	1000	16100	100	<100	2180	2.8									
SA046188	184.50	184.85	0.35	1100	35000	100	<100	2740	4.9									
SA046189	184.85	186.25	1.40	2400	2900	100	<100	925	5.3									
AVE.	186.25	186.50	0.25	12500	31400	500	200	792	261.00	0	0	0	0	0	0	0	0	0
SA046191	186.25	186.50	0.25	12500	31400	500	200	792	261									
SA046192	186.50	188.00	1.50	500	3400	<100	<100	54	1.5									
SA046193	188.00	189.50	1.50	100	400	<100	<100	5	<.5									
SA046194	189.50	191.00	1.50	200	700	<100	<100	11	<.5									
AVE.	191.00	192.50	1.50	200	13100	0	0	36	0.00	0	0	0	0	0	0	0	0	0
SA046195	191.00	192.50	1.50	200	13100	<100	<100	36	<.5									
SA046196	192.50	194.00	1.50	200	3900	<100	<100	12	1.0									
SA046197	194.00	195.50	1.50	300	700	<100	<100	12	<.5									
SA046198	195.50	196.60	1.10	200	500	<100	100	<5	1.8									
SA046199	196.60	198.00	1.40	100	400	<100	<100	<5	1.8						0.0	0.0	0.0	
SA046200	221.00	222.50	1.50	<100	200	<100	100	<5	1.4						0.0	0.0	0.0	
SA046201	222.50	224.00	1.50	300	1700	<100	100	8	<.5						0.0	0.0	0.0	
SA046202	224.00	225.50	1.50	700	9800	<100	100	34	2.5						0.0	0.0	0.0	
SA046203	225.50	227.00	1.50	200	5300	<100	<100	<5	<.5						0.0	0.0	0.0	
SA046204	227.00	228.50	1.50	200	600	<100	<100	63	1.5						0.0	0.0	0.0	
SA046205	228.50	230.00	1.50	200	2700	<100	100	13	<.5						0.0	0.0	0.0	
SA046206	230.00	231.50	1.50	400	2500	<100	<100	14	<.5						0.0	0.0	0.0	
SA046207	231.50	233.00	1.50	600	600	<100	100	30	<.5						0.0	0.0	0.0	
SA046208	233.00	234.50	1.50	600	1600	<100	100	28	<.5						0.0	0.0	0.0	
SA046209	234.50	236.00	1.50	300	500	<100	<100	8	<.5						0.0	0.0	0.0	
SA046210	236.00	237.50	1.50	700	1600	<100	100	18	<.5						0.0	0.0	0.0	
SA046211	237.50	239.00	1.50	200	800	<100	<100	6	1.3						0.0	0.0	0.0	
SA046212	239.00	240.50	1.50	100	700	<100	<100	5	<.5						0.0	0.0	0.0	

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ASSAYS SHEET

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## ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA046213	240.50	242.00	1.50	300	300	<100	<100	8	<.5							0.0	0.0	0.0
SA046214	242.00	243.50	1.50	1000	2200	<100	100	25	.5							0.0	0.0	0.0
SA046215	243.50	245.00	1.50	400	3100	<100	100	14	1.2							0.0	0.0	0.0
SA046216	245.00	246.50	1.50	800	800	<100	100	27	<.5							0.0	0.0	0.0
SA046217	246.50	248.00	1.50	800	400	<100	<100	5	<.5							0.0	0.0	0.0
SA046218	248.00	249.50	1.50	800	1000	<100	100	19	.6							0.0	0.0	0.0
SA046219	249.50	251.00	1.50	1400	600	<100	<100	30	<.5							0.0	0.0	0.0
SA046220	251.00	252.50	1.50	4300	800	100	100	158	4.8							0.0	0.0	0.0
SA046221	252.50	254.00	1.50	400	500	<100	100	55	<.5							0.0	0.0	0.0
SA046222	254.00	255.50	1.50	200	300	<100	<100	27	.7							0.0	0.0	0.0
SA046223	255.50	257.00	1.50	700	1400	<100	200	72	<.5							0.0	0.0	0.0
SA046224	257.00	258.50	1.50	300	800	<100	<100	31	<.5							0.0	0.0	0.0
SA046225	258.50	260.00	1.50	200	900	<100	100	14	1.3							0.0	0.0	0.0
SA046226	260.00	261.50	1.50	400	1400	<100	100	21	1.7							0.0	0.0	0.0
SA046227	261.50	263.00	1.50	700	600	<100	100	6	1.6									
SA046228	263.00	264.50	1.50	400	800	<100	<100	233	1.2									
SA046229	264.50	266.00	1.50	700	400	<100	100	<5	.6									
SA046230	266.00	267.50	1.50	2400	300	<100	<100	27	1.9									
SA046231	267.50	269.00	1.50	300	400	<100	<100	24	<.5									
SA046232	269.00	270.50	1.50	300	400	<100	<100	<5	<.5									
SA046233	270.50	272.00	1.50	300	400	<100	<100	<5	<.5									
SA046234	272.00	273.50	1.50	300	500	<100	<100	78	<.5									
SA046235	273.50	275.00	1.50	400	500	<100	<100	55	<.5									
SA046236	275.00	276.50	1.50	400	700	<100	<100	27	1.4									
SA046237	276.50	277.80	1.30	2000	500	<100	<100	82	2.5									
AVE.	277.80	278.10	0.30	17200	2600	200	300	508	18.50	0	0	0	0	0	0	0	0	0
SA046238	277.80	278.10	0.30	17200	2600	200	300	508	18.5									
AVE.	278.10	278.50	0.40	2200	22500	500	100	3230	238.00	0	0	0	0	0	0	0	0	0
SA046239	278.10	278.50	0.40	2200	22500	500	100	3230	238									
SA046240	278.50	280.00	1.50	2300	7400	<100	<100	196	.7									
SA046241	280.00	281.00	1.00	300	300	<100	<100	17	.8									
SA046242	281.00	282.50	1.50	<100	300	<100	100	10	1.6									
SA046243	282.50	284.00	1.50	200	600	<100	100	14	1.5									
SA046244	284.00	285.50	1.50	200	300	<100	<100	14	1.2									
SA046245	285.50	287.00	1.50	500	300	<100	100	<5	<.5									
SA046246	287.00	288.50	1.50	200	300	<100	<100	<5	<.5									
SA046247	288.50	290.00	1.50	600	300	<100	<100	<5	1.7									
SA046248	290.00	291.00	1.00	4500	700	<100	<100	123	4.5									
SA046249	291.00	292.00	1.00	3400	500	<100	<100	147	4.8									
SA046250	292.00	292.60	0.60	2100	100	<100	100	<5	3.7							0.0	0.0	0.0
AVE.	292.60	295.00	2.40	32517	1217	483	100	1289	266.75	0	0	0	0	0	0	0	0	0
SA055751	292.60	293.00	0.40	16600	1100	700	200	2070	314							0.0	0.0	0.0
SA055752	293.00	293.80	0.80	75000	2500	1100	200	2450	632							0.0	0.0	0.0
SA055753	293.80	295.00	1.20	9500	400	<100	<100	254	7.5							0.0	0.0	0.0
SA055754	295.00	296.00	1.00	10000	500	<100	<100	<5	1.7							0.0	0.0	0.0
SA055755	296.00	297.50	1.50	300	400	<100	100	<5	1.9							0.0	0.0	0.0
SA055756	297.50	299.00	1.50	1300	300	<100	<100	48	1.8							0.0	0.0	0.0

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ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA055757	299.00	300.50	1.50	1200	400	<100	<100	<5	2.0						0.0	0.0	0.0	
SA055758	300.50	302.00	1.50	400	300	<100	100	<5	.7						0.0	0.0	0.0	
SA055759	302.00	303.50	1.50	600	300	<100	100	<5	.7						0.0	0.0	0.0	
SA055760	303.50	305.00	1.50	500	400	<100	100	6	<.5									
SA055761	305.00	306.50	1.50	300	300	<100	100	<5	1.3									
SA055762	306.50	308.00	1.50	200	300	<100	<100	69	1.1									
SA055763	308.00	309.50	1.50	100	300	<100	100	44	1.8									
SA055764	309.50	311.00	1.50	700	300	<100	100	27	<.5									
SA055765	311.00	312.50	1.50	400	300	<100	<100	38	1.8									
SA055766	312.50	314.00	1.50	600	900	<100	<100	147	<.5									
SA055767	314.00	315.50	1.50	300	2400	<100	<100	62	<.5									
SA055768	315.50	317.00	1.50	100	700	<100	<100	48	<.5						0.0	0.0	0.0	
SA055769	317.00	318.50	1.50	100	4800	<100	<100	21	<.5						0.0	0.0	0.0	
SA055770	318.50	320.00	1.50	<100	500	<100	100	<5	<.5						0.0	0.0	0.0	
SA055771	521.00	521.95	0.95	<100	400	<100	<100	<5	.5									
AVE.	521.95	522.10	0.15	400	60000	200	0	1300	30.40	0	0	0	0	0	0	0	0	0
SA055772	521.95	522.10	0.15	400	60000	200	<100	1300	30.4									
SA055773	522.10	523.00	0.90	100	1400	<100	<100	92	<.5						0.0	0.0	0.0	
SA055774	717.50	718.60	1.10	<100	3100	<100	<100	11	1.2						0.0	0.0	0.0	
SA055775	718.60	720.00	1.40	<100	400	<100	<100	34	<.5						0.0	0.0	0.0	
AVE.	720.00	721.00	1.00	200	14100	0	0	43	2.80	0	0	0	0	0	0	0	0	0
SA055776	720.00	721.00	1.00	200	14100	<100	<100	43	2.8						0.0	0.0	0.0	
SA055777	721.00	722.65	1.65	<100	700	<100	<100	12	.6						0.0	0.0	0.0	
SA055778	722.65	724.00	1.35	<100	200	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055779	724.00	725.00	1.00	<100	1600	<100	<100	<5	1.1						0.0	0.0	0.0	
SA055780	725.00	726.50	1.50	<100	1000	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055781	726.50	728.00	1.50	<100	1300	<100	<100	64	<.5						0.0	0.0	0.0	
SA055782	728.00	728.60	0.60	<100	900	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055783	728.60	730.00	1.40	<100	200	<100	<100	11	1.0						0.0	0.0	0.0	
SA055784	730.00	731.00	1.00	<100	200	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055785	731.00	732.50	1.50	<100	100	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055786	732.50	734.00	1.50	<100	100	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055787	734.00	735.50	1.50	<100	200	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055788	735.50	737.00	1.50	<100	200	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055789	737.00	738.50	1.50	<100	100	<100	<100	5	<.5						0.0	0.0	0.0	
SA055790	738.50	740.00	1.50	<100	100	<100	<100	5	.5						0.0	0.0	0.0	
SA055791	740.00	741.50	1.50	<100	100	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055792	741.50	742.50	1.00	100	400	<100	<100	<5	.6						0.0	0.0	0.0	
SA055793	742.50	743.50	1.00	200	1700	<100	<100	43	1.2						0.0	0.0	0.0	
SA055794	743.50	744.90	1.40	200	2900	<100	<100	20	1.3						0.0	0.0	0.0	
SA055795	744.90	746.00	1.10	100	500	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055796	746.00	747.50	1.50	<100	100	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055797	747.50	749.00	1.50	<100	100	<100	<100	<5	<.5						0.0	0.0	0.0	
SA055798	749.00	750.00	1.00	<100	100	300	<100	<5	1.1						0.0	0.0	0.0	
SA055799	750.00	751.20	1.20	<100	100	<100	<100	<5	.8						0.0	0.0	0.0	

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GEOCHEMICAL ASSAYS

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y ppm	Zr ppm	Ba ppm	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Cr ppm	ROCK TYPE	Rb ppm	Sr ppm
SA050071	8.00	11.00	3.00	53.2	15.3	8.26	4.76	3.07	.13	9.75	1.39	.16	.19	.03	4.25	100.5	27	109	90	184	83.4	61	<5	<.1		2men	<10		
SA050076	17.30	17.40	0.10	57.1	15.0	13.4	1.26	1.31	.08	7.26	1.31	.11	.12	.03	3.05	100.1	23	95	57	26.8	25.8	50	<5	<.1		alt/dy	<10		
SA050072	32.00	35.00	3.00	57.6	15.9	6.41	3.31	5.10	.26	6.07	1.48	.13	.12	.03	3.80	100.2	22	101	158	64.2	64.4	59	<5	<.1		2men	<10		
SA050073	47.00	50.80	3.80	65.1	15.6	2.97	1.87	4.06	1.36	6.10	1.65	.14	.09	<.01	2.25	100.2	26	178	276	35.7	58.8	3	<5	<.1		7me	38		
SA050074	50.80	53.00	2.20	56.7	16.2	5.45	2.91	2.93	2.26	7.20	1.51	.13	.13	.03	4.75	100.3	27	103	410	102	71.0	65	<5	<.1		2men	63		
SA050075	62.00	65.00	3.00	56.6	16.6	5.28	3.85	4.53	.68	7.11	1.54	.13	.13	.03	3.90	100.4	26	108	197	118	92.0	69	<5	<.1		2men	10		
SA050077	82.45	86.00	3.55	47.8	13.4	9.89	4.41	.86	1.55	11.0	1.23	.11	.23	.01	9.70	100.2	17	96	269	104	122	57	<5	<.1		2em	37		
SA050078	92.00	95.46	3.46	48.5	14.5	8.10	4.24	2.73	.54	12.5	1.29	.11	.24	.02	7.60	100.4	25	99	188	77.0	162	67	27	<.1		2em	<10		
SA050079	95.46	98.00	2.54	55.0	16.0	4.94	3.61	1.80	1.95	9.61	.974	.10	.16	<.01	6.30	100.5	16	120	259	39.5	128	32	<5	<.1		20m	42		
SA050080	103.50	107.00	3.50	51.4	14.8	6.00	4.56	3.72	.08	11.5	1.41	.12	.22	.02	6.45	100.3	24	101	69	59.9	105	69	<5	<.1		2am	<10		
SA050081	109.10	111.00	1.90	67.7	14.4	4.05	1.07	2.37	2.47	3.16	1.343	.09	.07	<.01	4.40	100.2	<10	141	490	9.0	29.8	5	<5	<.1		9q	61		
SA050082	119.00	122.00	3.00	68.8	14.5	3.35	.99	2.83	1.90	3.19	1.347	.09	.04	<.01	4.15	100.3	<10	142	390	1.6	43.2	5	<5	.1		9q	51		
SA050083	131.00	134.00	3.00	70.1	15.2	1.80	1.06	4.08	1.71	3.40	1.366	.09	.03	<.01	2.65	100.5	<10	149	324	2.9	52.4	4	<5	<.1		9q	44		
SA050084	144.60	149.00	4.40	49.2	13.8	8.13	4.35	.96	1.29	11.8	1.33	.11	.23	.02	9.35	100.6	18	93	198	93.5	128	66	<5	<.1		2eep	36		
SA050085	164.00	167.00	3.00	46.7	14.3	8.37	4.96	.14	1.68	13.2	1.35	.12	.38	.02	9.30	100.6	27	98	180	56.9	131	76	<5	<.1		2ep	39		
SA050086	170.60	173.00	2.40	51.4	15.7	.80	4.89	.29	1.48	18.6	1.47	.13	.21	.02	5.20	100.2	22	108	231	62.6	604.0	73	<5	<.1		MIN 20	23		
SA050087	176.00	177.80	1.80	55.1	11.8	.82	3.69	.15	.49	22.0	.975	.09	.22	.02	4.75	100.1	23	75	67	530	1540	46	40	3.5		MIN 20	<10		
SA050088	179.60	181.60	2.00	69.1	14.6	2.17	1.31	.35	3.33	5.85	1.406	.12	.10	<.01	3.20	100.6	11	176	347	8.8	264	7	<5	<.1		7me	80		
SA050089	188.00	191.00	3.00	53.7	16.4	.36	3.84	.14	2.19	17.0	1.44	.12	.17	.03	4.75	100.2	10	104	323	37.8	133	57	<5	<.1		MIN 20	32		
SA050090	196.60	200.00	3.40	47.3	13.8	7.27	5.56	.14	1.30	14.1	1.20	.08	.32	.05	9.20	100.4	16	85	232	40.1	192	72	<5	<.1		2ebxpz	21		
SA050091	209.00	212.00	3.00	42.8	12.1	8.15	5.85	.12	.11	19.2	1.06	.08	.43	.02	10.5	100.4	21	78	<50	80.6	455	66	<5	<.1		2ebxpz	<10		
SA050092	224.00	227.00	3.00	49.8	15.3	.94	4.46	.17	1.24	21.5	1.17	.10	.21	.03	5.25	100.2	27	80	238	90.0	1450	80	<5	<.1		2min.	11		
SA050093	233.00	236.00	3.00	48.0	14.8	1.72	3.40	.15	1.60	23.6	1.10	.09	.19	.03	5.45	100.2	18	77	268	508	901	92	24	6.9		2min.	21		
SA050094	245.00	248.00	3.00	46.9	15.1	.33	3.99	.13	1.16	25.0	1.14	.09	.18	.03	6.15	100.2	18	82	191	389	403	82	5	3.5		2min.	11		
SA050095	263.00	266.00	3.00	51.7	15.7	.45	3.44	.16	1.76	20.1	1.18	.10	.14	.03	5.35	100.2	11	82	295	196	385	68	<5	2.2		2min	18		
SA050096	284.00	287.00	3.00	53.9	16.7	.20	3.30	.20	2.47	16.8	1.21	.10	.13	.03	5.20	100.3	<10	85	342	134	197	92	12	3.7		2min	31		
SA050097	298.00	299.00	1.00	47.4	16.5	.51	4.46	.14	1.16	23.0	1.24	.10	.21	.03	5.22	100.0	16	88	181	187	161	52	<5	2.1			<10		
SA050098	302.00	305.00	3.00	51.0	16.8	.20	4.13	.19	1.69	19.4	1.24	.10	.17	.03	5.25	100.2	19	88	270	63.6	194	64	<5	<.1		2min	22		
SA050099	320.00	323.00	3.00	50.8	16.0	2.47	4.69	.19	1.40	18.0	1.40	.21	.24	.02	5.05	100.5	21	149	225	70.0	274	68	5	<.1		2ep	21		
SA050100	350.00	353.00	3.00	51.1	14.5	8.76	3.91	2.68	.71	9.98	1.02	.08	.22	.03	7.40	100.4	19	64	171	67.3	100	113	<5	<.1		2ep	13		
SA050101	354.50	359.00	4.50	54.2	17.5	6.38	4.50	4.08	.42	7.24	1.05	.08	.14	.04	4.45	100.1	19	66	144	114	67.5	149	<5	<.1		30bm	<10		
SA050102	380.00	383.00	3.00	53.9	17.2	8.60	4.09	3.55	.06	7.22	1.02	.08	.14	.05	4.25	100.2	16	64	<50	130	62.6	116	<5	<.1		3mbb	<10		
SA050103	401.00	404.00	3.00	52.6	18.6	5.02	4.78	5.52	.24	7.42	1.13	.09	.20	.04	4.70	100.4	17	69	103	57.0	72.1	143	<5	<.1		30mb	<10		
SA050104	419.00	422.00	3.00	54.5	16.3	4.46	3.85	3.17	.76	10.9	1.02	.08	.26	.03	4.80	100.2	20	64	196	70.4	82.7	134	<5	<.1		20ep	19		
SA050105	431.00	434.00	3.00	52.4	16.5	6.24	3.66	3.04	1.35	9.67	.998	.07	.27	.04	6.25	100.5	16	62	304	45.8	77.3	137	<5	<.1		20ap	41		
SA050106	442.15	442.40	0.25	49.7	12.2	6.27	9.58	.62	<.01	12.4	.609	.23	.37	.08	8.50	100.6	15	68	66	9.2	257	114	<5	<.1		8me	<10		
SA050107	445.10	447.40	2.30	46.1	11.4	9.22	9.52	.57	<.01	10.8	.596	.21	.34	.08	11.4	100.3	12	65	92	10.4	164	91	<5	<.1		8mb	<10		
SA050108	458.00	461.00	3.00	53.5	17.1	8.42	4.13	2.82	.14	8.39	1.03	.08	.22	.04	4.70	100.6	18	65	80	90.2	74.3	128	<5	<.1		2pa	<10		
SA050109	470.00	473.00	3.00	57.0	17.5	4.70	4.54	3.85	.26	8.23	1.05	.08	.18	.04	3.20	100.7	15	66	103	70.1	146	154	<5	<.1		2pa	<10		
SA050110	476.00	479.00	3.00	56.0	17.6	2.77	5.30	4.63	.40	8.22	1.39	.10	.19	.04	3.85	100.5	20	87	134	105	73.0	82	<5	<.1		8mb	<10		
SA050111	491.00	494.00	3.00	57.2	16.4	3.99	4.65	5.14	.20	6.97	1.30	.10	.15	.03	3.95	100.5	16	81	107	196	111	75	<5	<.1		8me	<10		
SA050112	515.00	518.00	3.00	50.3	14.8	6.17	5.44	2.02	.84	11.6	1.18	.09	.39	.03	7.60	100.5	21	74	154	75.1	173	63	6	<.1		2e	14		
SA050113	524.00	527.00	3.00	66.5	13.7	4.66	1.07	.32	3.37	4.07	.360	.09	.17	<.01	5.85	100.2	28	188	431	8.0	82.2	<1	<5	.2		7mb	84		
SA050114	530.00	533.00	3.00	53.1	15.6	8.77	2.44	.59	3.44	5.34	1.15	.09	.21	.03	9.60	100.4	17	70	400	140	81.2	70	<5	.1		2ma	84		
SA050115	536.00	539.00	3.00	53.6	15.1	5.72	4.45	3.44	.53	9.43	1.21	.09	.18	.03	6.70	100.5	20	78	82	132	117	61	<5	<.1		7mb	10		
SA050116	551.00	554.00	3.00	49.4	14.7	5.74	5.53	2.91	.02	13.5	1.13	.08	.27	.03	7.15	100.5	18	72	53	77.6	126	74	<5	<.1		2ae	<10		
SA050117	557.00	560.00	3.00	47.9	13.6	6.98	5.61	1.25	.50	14.5	1.38	.11	.33	<.01	8.25	100.4	17	93	125	111	123	42	<5	<.1		7bm	<10		

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HOLE NUMBER : SY26-03

GEOCHEMICAL ASSAYS

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y ppm	Zr ppm	Ba ppm	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Cr ppm	ROCK TYPE	Rb ppm	Sr ppm
SA050118	572.00	575.00	3.00	50.7	13.3	7.03	5.00	1.84	.68	11.6	1.42	.12	.31	<.01	8.30	100.3	26	98	197	106	115		38	<5	<.1	7ma-b	11		
SA050119	593.00	596.00	3.00	54.5	13.6	5.36	4.30	3.28	.28	10.6	1.28	.10	.25	<.01	6.75	100.3	23	83	87	75.0	146		35	<5	<.1	7ma-b	<10		
SA050120	611.00	614.00	3.00	47.7	16.1	8.41	4.32	2.74	1.65	8.76	1.10	.08	.22	.02	9.40	100.5	15	68	208	112	114		89	<5	.1	2/7	47		
SA050121	618.50	618.60	0.10	34.4	8.52	19.0	4.18	.11	.09	20.9	.569	.04	.57	<.01	9.75	98.2	21	44	86	639	110		61	10	.7	Dy/elt	<10		
SA050122	620.00	623.00	3.00	47.2	12.4	6.89	6.24	.12	.63	15.7	1.07	.08	.36	.01	9.60	100.3	18	68	110	60.8	153		44	<5	<.1	2ae	<10		
SA050123	629.70	632.00	2.30	56.5	10.2	4.54	2.26	.11	2.31	17.3	.435	.03	.16	.01	5.95	99.9	22	96	268	217	136		30	<5	.2	2f	77		
SA050124	635.00	636.60	1.60	74.1	11.4	2.59	1.01	1.43	2.82	3.36	.215	.02	.10	.01	2.90	100.0	27	131	342	22.8	130		10	<5	.3	2f	105		
SA050125	636.60	638.00	1.40	72.2	13.0	1.86	1.11	1.78	3.09	4.11	.186	.02	.09	.01	2.80	100.3	40	155	331	17.9	141		13	<5	.2	4f	115		
SA050126	644.00	647.00	3.00	69.9	11.8	3.99	.98	1.72	2.90	5.11	.245	.02	.19	<.01	3.30	100.2	36	129	338	27.9	412		16	9	<.1	4f	115		
SA050127	653.00	656.00	3.00	75.4	12.8	1.63	.36	2.56	3.44	1.66	.089	<.01	.08	<.01	2.15	100.2	43	145	390	10.6	75.4		<1	7	<.1	4me	106		
SA050128	671.00	674.00	3.00	77.0	12.5	1.09	.37	2.78	2.93	1.47	.103	<.01	.05	.01	1.80	100.2	44	148	362	10.5	384		<1	<5	.4	4me	103		
SA050129	689.00	692.00	3.00	65.8	16.0	2.73	1.08	5.45	2.16	3.36	.363	.23	.06	.01	2.05	99.4	10	196	510	17.9	53.2		6	<5	.2	9me	77		
SA050130	695.00	698.00	3.00	77.2	11.8	1.77	.86	.12	3.87	1.45	.080	<.01	.09	<.01	2.75	100.1	39	145	491	<.5	226		<1	5	.2	4me	117		
SA050131	713.00	715.60	2.60	46.6	11.1	8.04	7.17	.80	1.82	10.2	.855	.59	.46	.03	12.6	100.3	22	147	455	71.8	185		60	<5	<.1	9mc	53		
SA050132	718.60	722.00	3.40	50.5	13.2	7.12	3.29	.14	2.03	13.8	2.16	.38	.24	<.01	7.35	100.3	42	237	259	89.9	748		27	<5	<.1	8am	50		
SA050133	725.00	728.00	3.00	76.6	12.0	.57	.64	.26	3.61	3.10	.096	<.01	.03	<.01	3.15	100.2	40	149	533	44.3	4260		6	2300	2.3	4a	100		
SA050134	734.00	737.00	3.00	62.1	14.9	3.54	2.80	.13	3.42	6.86	.672	.12	.12	<.01	5.35	100.2	18	158	1480	48.0	193		35	31	<.1	5g	103		
SA050135	749.00	751.20	2.20	54.9	14.0	7.79	3.30	1.50	2.42	8.00	.811	.16	.15	<.01	6.55	99.7	19	141	633	91.0	80.6		48	26	<.1	2shear	72		
SA050136	767.00	770.00	3.00	51.3	14.8	5.69	8.84	2.86	<.01	10.8	.751	.11	.15	.04	4.75	100.1	10	89	<50	8.9	58.7		162	<5	<.1	7mb	<10		
SA050137	791.00	794.00	3.00	53.2	15.7	6.08	5.32	3.97	.03	9.78	.881	.13	.13	.02	5.15	100.4	16	108	56	50.4	82.5		76	<5	<.1		<10		
SA050138	803.00	806.00	3.00	52.6	14.9	5.59	5.01	4.24	.47	9.58	1.03	.16	.17	<.01	6.75	100.5	15	128	159	<.5	85.2		47	<5	<.1		<10		
SA050139	818.00	821.00	3.00	55.7	16.8	1.91	5.01	5.60	.02	10.4	1.07	.21	.10	<.01	3.30	100.1	23	165	65	32.2	89.6		77	<5	<.1		<10		

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HOLE NUMBER : SY26-03

GEOCHEMICAL ASSAYS

DATE: 19/01/1990

Sample	From (M)	To (M)	Leng. (M)	CO ppm	CO2 %	S %	C %	Cl %	Sn ppm	Cd ppm	Sb ppm	Bi ppm	Se ppm	Hf ppm	Ta ppm	W ppm	Mo ppm	Th ppm	U ppm	B ppm	Cs ppm	La ppm	Ce ppm	Nd ppm	Sm ppm	Eu ppm	Gd ppm	Dy ppm	Er ppm	
SA050071	8.00	11.00	3.00	58																										
SA050076	17.30	17.40	0.10	17																										
SA050072	32.00	35.00	3.00	43																										
SA050073	47.00	50.80	3.80	21																										
SA050074	50.80	53.00	2.20	45																										
SA050075	62.00	65.00	3.00	60																										
SA050077	82.45	86.00	3.55	39																										
SA050078	92.00	95.46	3.46	49																										
SA050079	95.46	98.00	2.54	21																										
SA050080	103.50	107.00	3.50	52																										
SA050081	109.10	111.00	1.90	8																										
SA050082	119.00	122.00	3.00	7																										
SA050083	131.00	134.00	3.00	7																										
SA050084	144.60	149.00	4.40	33																										
SA050085	164.00	167.00	3.00	46																										
SA050086	170.60	173.00	2.40	40																										
SA050087	176.00	177.80	1.80	8																										
SA050088	179.60	181.60	2.00	5																										
SA050089	188.00	191.00	3.00	15																										
SA050090	196.60	200.00	3.40	43																										
SA050091	209.00	212.00	3.00	34																										
SA050092	224.00	227.00	3.00	37																										
SA050093	233.00	236.00	3.00	24																										
SA050094	245.00	248.00	3.00	23																										
SA050095	263.00	266.00	3.00	16																										
SA050096	284.00	287.00	3.00	16																										
SA050097	298.00	299.00	1.00	8																										
SA050098	302.00	305.00	3.00	20																										
SA050099	320.00	323.00	3.00	29																										
SA050100	350.00	353.00	3.00	69																										
SA050101	354.50	359.00	4.50	67																										
SA050102	380.00	383.00	3.00	52																										
SA050103	401.00	404.00	3.00	68																										
SA050104	419.00	422.00	3.00	55																										
SA050105	431.00	434.00	3.00	62																										
SA050106	442.15	442.40	0.25	42																										
SA050107	445.10	447.40	2.30	37																										
SA050108	458.00	461.00	3.00	55																										
SA050109	470.00	473.00	3.00	63																										
SA050110	476.00	479.00	3.00	68																										
SA050111	491.00	494.00	3.00	50																										
SA050112	515.00	518.00	3.00	45																										
SA050113	524.00	527.00	3.00	3																										
SA050114	530.00	533.00	3.00	58																										
SA050115	536.00	539.00	3.00	35																										
SA050116	551.00	554.00	3.00	48																										
SA050117	557.00	560.00	3.00	42																										

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HOLE NUMBER : SY26-03

GEOCHEMICAL ASSAYS

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	CO ppm	CO2 %	S %	C %	Ct %	Sn ppm	Cd ppm	Sb ppm	Bi ppm	Se ppm	Hf ppm	Ta ppm	W ppm	Mo ppm	Th ppm	U ppm	B ppm	Cs ppm	La ppm	Ce ppm	Nd ppm	Sm ppm	Eu ppm	Gd ppm	Dy ppm	Er ppm
SA050118	572.00	575.00	3.00	43																									
SA050119	593.00	596.00	3.00	35																									
SA050120	611.00	614.00	3.00	55																									
SA050121	618.50	618.60	0.10	98																									
SA050122	620.00	623.00	3.00	35																									
SA050123	629.70	632.00	2.30	32																									
SA050124	635.00	636.60	1.60	4																									
SA050125	636.60	638.00	1.40	5																									
SA050126	644.00	647.00	3.00	14																									
SA050127	653.00	656.00	3.00	<1																									
SA050128	671.00	674.00	3.00	<1																									
SA050129	689.00	692.00	3.00	6																									
SA050130	695.00	698.00	3.00	<1																									
SA050131	713.00	715.60	2.60	29																									
SA050132	718.60	722.00	3.40	16																									
SA050133	725.00	728.00	3.00	2																									
SA050134	734.00	737.00	3.00	20																									
SA050135	749.00	751.20	2.20	32																									
SA050136	767.00	770.00	3.00	32																									
SA050137	791.00	794.00	3.00	29																									
SA050138	803.00	806.00	3.00	24																									
SA050139	818.00	821.00	3.00	28																									

HOLE NUMBER: SY26-03

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HOLE NUMBER: SY26-04

FALCONBRIDGE LIMITED  
DRILL HOLE RECORD

DATE: 01/19/1995  
IMPERIAL UNITS: METRIC UNITS: X

PROJECT NAME: DRILLING  
PROJECT NUMBER: 273  
CLAIM NUMBER: WD-271  
LOCATION: STRATHY TWP.

PLOTTING COORDS GRID:  
NORTH: 5215413.84N  
EAST: 592949.67E  
ELEV: 316.00

ALTERNATE COORDS GRID:  
NORTH: 0+50N  
EAST: 14+75E  
ELEV:

COLLAR DIP: -60° 0' 0"  
LENGTH OF THE HOLE: 890.00M  
START DEPTH: 0.00M  
FINAL DEPTH: 890.00M

COLLAR ASTRONOMIC AZIMUTH: 151° 0' 0"

GRID ASTRONOMIC AZIMUTH: 340° 0' 0"

DATE STARTED: 09/17/1994  
DATE COMPLETED: 10/06/1994  
DATE LOGGED: / /

COLLAR SURVEY: NO  
MULTISHOT SURVEY: YES  
ROD LOG: NO

PULSE EM SURVEY: YES  
PLUGGED: YES  
HOLE SIZE: B.O.

CONTRACTOR: MOREX DRILLING  
CASING: LEFT IN HOLE  
CORE STORAGE: TEMAGAMI  
UTM COORD.:

COMMENTS : Hole collared in Pn-278  
WEDGES A1:

PN-278(400m),PN-275(490m)

DIRECTIONAL DATA:

Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments	Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments
11.00	151° 0' 0"	-59°30' 0"	M	OK		780.00	173° 0' 0"	-30° 0' 0"	M	OK	
30.00	151° 0' 0"	-59° 0' 0"	M	OK		810.00	175° 0' 0"	-27°30' 0"	M	OK	
60.00	150° 0' 0"	-58° 0' 0"	M	OK		840.00	177° 0' 0"	-24° 0' 0"	M	OK	
90.00	153° 0' 0"	-58° 0' 0"	M	OK		-	-	-	-	-	-
120.00	154° 0' 0"	-57°30' 0"	M	OK		-	-	-	-	-	-
150.00	154° 0' 0"	-57°30' 0"	M	OK		-	-	-	-	-	-
180.00	155° 0' 0"	-57° 0' 0"	G	OK		-	-	-	-	-	-
210.00	157° 0' 0"	-58°30' 0"	M	OK		-	-	-	-	-	-
240.00	156° 0' 0"	-55° 0' 0"	M	OK		-	-	-	-	-	-
270.00	157° 0' 0"	-53°30' 0"	M	OK		-	-	-	-	-	-
300.00	157° 0' 0"	-54° 0' 0"	G	OK		-	-	-	-	-	-
330.00	158° 0' 0"	-52°30' 0"	M	OK		-	-	-	-	-	-
360.00	159° 0' 0"	-52°30' 0"	M	OK		-	-	-	-	-	-
390.00	160° 0' 0"	-52° 0' 0"	M	OK		-	-	-	-	-	-
450.00	161° 0' 0"	-50° 0' 0"	M	OK		-	-	-	-	-	-
480.00	164° 0' 0"	-49° 0' 0"	M	OK		-	-	-	-	-	-
510.00	165° 0' 0"	-48°30' 0"	M	OK		-	-	-	-	-	-
540.00	166° 0' 0"	-48° 0' 0"	M	OK		-	-	-	-	-	-
570.00	166° 0' 0"	-46°30' 0"	M	OK		-	-	-	-	-	-
600.00	167° 0' 0"	-45° 0' 0"	M	OK		-	-	-	-	-	-
630.00	169° 0' 0"	-44° 0' 0"	M	OK		-	-	-	-	-	-
660.00	169° 0' 0"	-41°30' 0"	M	OK		-	-	-	-	-	-
690.00	171° 0' 0"	-39° 0' 0"	M	OK		-	-	-	-	-	-
720.00	0° 0' 0"	-37°30' 0"	M	DO	Magnetic	-	-	-	-	-	-
750.00	172° 0' 0"	-34°30' 0"	M	OK		-	-	-	-	-	-

HOLE NUMBER: SY26-04

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL

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HOLE NUMBER: SY26-04

## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 3.00	« ob » Casing Overburden					
3.00 TO 20.80	«2am» Mafic Volcanic Rocks Fine Grained Massive	2-3%qtz/carb stringers, Varioles seen at 10m over 10cm.		{3.00-20.80}«Cb>PM» Also fractured controlled		Tr Py fractured controlled.
20.80 TO 40.75	«MinZone»	Massive mafic volcanics. 2-3% qz/carb.stringers.		Not carbonatized.	10% mineralized stringers. Py predominates over Asp in narrow strgrs. In strgrs over 2cm wide Asp predominates over Py. Cpy replacing Asp.  {23.65-24.10}«asp>F20» 20 Asp, 5Py fractured controlled. Asp 1-2Cpy  {27.70-28.15}«asp>P60» 60Asp, 10Py, 1Cpy Strgr subparallel to core Conductive to ohmeter.  {35.00-35.30}«asp>P80» 80Asp, 10Py. Conductive to ohm-meter. 2Cpy  {39.60-40.05}«asp>P70» 70Asp, 5Py, 3Cpy. Conductive to ohm-meter. Min is at 25CA.	
40.75 TO 67.90	«7Pam» Mafic Intrusive Rocks Porphyritic Fine Grained Massive	10% feldspar phenocrysts (up to 3mm). Locally no phenocrysts. 3% qz/carb stgrs, UC & LC gradual. Presence of leucoxene near upper contact.		{40.75-67.90}«Cb>PW»		

HOLE NUMBER: SY26-04

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL

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HOLE NUMBER: SY26-04

## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
67.90 TO 101.20	«7bm» Mafic Intrusive Rocks Medium Grained Massive	Medium grained gabbro, 2-3% qz/carb stringers, equigranular.  86.80-87.20 «Qtz/carb ve» UC at 40 CA.		{67.90-101.20}«<Cb>PW»	Tr-1% Py fractured controlled.  {86.80-87.20}«<py>F7» Also 3% Sp.  {98.25-98.65}«<py>F15» 15%Py & 1cpy in a qtz/carb vein subparallel to CA	
101.20 TO 108.90	«7am» Mafic Intrusive Rocks Fine Grained Massive	Aphanitic. Sharp UC & LC at 40CA. Not magnetic.		{101.20-108.90}«<Cb>PW»		
108.90 TO 164.00	«7bm» Mafic Intrusive Rocks Medium Grained Massive	Medium to coarse grained, 2-3% qz/carb veins, locally presence of leucoxene. Gradual lower contact.				
164.00 TO 270.00	«8bm» Intermediate Intrusive Rocks Medium Grained Massive	Probably the same intrusion but more felsic in composition 2-3% qz/carb stringers. Locally finer grained.  {263.50-264.00}«<10am» Diabase UC sharp at 15 CA, LC sharp at 30 CA. Strongly magnetic.		Weakly carb. pervasive	Tr Py finely disseminated	
270.00 TO 293.80	«9bmq» Felsic Intrusive Rocks Medium Grained Massive Quartz	Increasing grain size towards lower contact. UC gradual, LC sharp at 30CA. 2% qtz/carb stringers.		{270.00-293.80}«<Cb>PW»		

HOLE NUMBER: SY26-04

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL

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HOLE NUMBER: SY26-04

## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	Phyric					
293.80 TO 332.40	«2ap» Mafic Volcanic Rocks Fine Grained Pillowed	Chloritic slvgs up to 4cm 2-3% qz/carb strgrs.  {303.15-308.30}«8Pm» Intermediate Intrusive Rocks Rock is porphyritic with 5% dark green(amphibole) xls from 1-3mm,UC & LC brecciated. Wk carb.  {309.40-313.00}«8Pm» Intermediate Intrusive Rocks Same as 303.15 to 308.3.  {328.00-332.40}«2a» Mafic Volcanic Rocks Rock is dark gray.		{293.80-332.40}«Cb>PM» Chloritic pillow slvgs. Rock is bleached.  {328.00-332.40}«Si>PM» Mod. to st. silicified	Tr-1 % Po & Py in slvgs.	
332.40 TO 346.50	«10bm» Diabase Medium Grained Massive	Magnetic				
346.50 TO 409.40	«2am» Mafic Volcanic Rocks Fine Grained Massive	Rock varies in colour from gray to pinkish brown (potassic alteration). 2-3% qtz/carb stringers.  {346.50-349.30}«8Pm» Intermediate Intrusive Rocks Same as previous.UC at 40CA, LC(?).  {349.30-353.00}«2a» Mafic Volcanic Rocks Dark gray, strongly siliceous.  {371.00-383.70}«2/3» Mafic to intermediate composition, aphanitic,pink colour.Gradual contact. Intrusive??  {401.80-409.40}«2/3» Same as 371.0 to 383.7m.		{346.50-409.40}«Cb>PM»		

HOLE NUMBER: SY26-04

DRILL HOLE RECORD

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HOLE NUMBER: SY26-04

## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
409.40 TO 489.50	«2ap» Mafic Volcanic Rocks Fine Grained Pillowed	Ave. 2-3% qz/carb strgs, 1-2% min. felsic dykes(alt) up to 15cm. Hyaloclastitic section from 410 to 413m.  {422.00-440.00}«2p» Mafic Volcanic Rocks Increase in felsic dykes to 4%. Felsic dyke/alt from 429.7 to 429.85 & from 430.85 to 431.0.  {445.00-451.80}«8P» Intermediate Intrusive Rocks As previous. Matrix aphanitic, phenos dark green(5X-1-3mm, amphiboles) Both contacts are brecciated. Mineral alignment at 55CA  {465.10-489.50}«Bird-shit» Bird-shit flows. 1-2% phenocrysts of feldspar up to 3cm, irregular shaped.	55	Cb pervasive mod.  {451.80-489.50}«<Bl>PM» Rock is bleached.Ch pillow slvgs. Gray silicification fractured controlled	{422.00-440.00}«<py>F5» 2-10%Py mainly associated with felsic dykes. 429.7-429.85= 4Pyd 430.85-431.0= 5Pyd&f 436.45-436.85=5Pyd&f 437.85-438.15=10Pyd&f	
489.50 TO 530.30	«3a» Intermediate Volcanic Rocks Fine Grained	Pinkish brown(potassic alteration).Intermediate intrusive? 2-3% qtz/ carb strgs.		{489.50-530.30}«<K>PM» Pinkish colour. Cb pervasive moderate.		
530.30 TO 543.20	«2bxp» Mafic Volcanic Rocks Breccia Pillowed	3% qz/carb veining.Lower contact mineralized & brecciated.		{530.30-543.20}«<Cb>PM» Ch pillow slvgs.	{542.10-543.20}«<py>D2» 2%Py diss & fracture controlled.Also 1XSp	
543.20 TO 551.80	«8am» Intermediate Intrusive Rocks Fine Grained Massive	Dark gray, aphanitic, mineralized. UC brecciated, LC hard to see due to abundance of veins.		Cb pervasive moderate.	{543.20-551.80}«<py>F2» Py 2% diss & fract. controlled. Also 1X Sp.	

HOLE NUMBER: SY26-04

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL

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HOLE NUMBER: SY26-04

## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
551.80 TO 568.15	«2ap» Mafic Volcanic Rocks Fine Grained Pillowed	1-2% qz/carb strgrs. {587.00-592.20} «S2 55°» Foliation Weakly to mod. sheared.		{551.80-568.15} «Cb>PM» Ch pillow slvgs.		
568.15 TO 568.80	«SMSS» Semi massive sulphides	Semi-massive sulphides Vein of Sp, Py and Cpy (20Sp, 20Py, trCpy) Cpy present only near lower contact. UC & LC at 30CA			Semi-massive sulphides {568.15-568.43} «Spf40» 20Py & trCpy. UC at 30CA. {568.43-568.80} «Pyf30» 10Sp, tr Cpy Cpy only near LC. LC at 30CA.	
568.80 TO 592.20	«2ap» Mafic Pillowed Fine Grained Volcanics	{587.0-592.2} «S255» Foliation Weakly to moderately sheared.				
592.20 TO 630.30	«7bm» Mafic Intrusive Rocks Medium Grained Massive	2% qz/carb strgrs. Massive medium grained volcanics? UC gradual. LC at 60CA. Grain size varies from medium to fine.		Cb pervasive moderate.		
630.30 TO 637.00	«3am» Intermediat e Vlocanic Rocks Fine Grained Massive	Foliation developed at 50CA. Still 1-2% qtz/carb stringers.		Cb pervasive moderate.		
637.00 TO 656.00	«3» Intermediat e Vlocanic Rocks	Mod sheared at 50CA . 1-2% qtz/carb stringers. Locally brecciated.		{637.00-656.00} «Tc>PM» Talc-carbonate-sericite planes, parallel to foliation.	Tr Py disseminated.	

HOLE NUMBER: SY26-04

DRILL HOLE RECORD

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HOLE NUMBER: SY26-04

## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
656.00 TO 720.60	«3am» Intermediate Volcanic Rocks Fine Grained Massive	Light gray, locally with 2% Qtz xls. Locally it looks felsic. Aphanitic. Foliation locally developed at 50CA.		Weakly Cb pervasive.	Tr Py finely disseminated, 2-3% qz/carb stringers	
720.60 TO 723.75	«3am» Intermediate Volcanic Rocks Fine Grained Massive	Same as previous. Looks more of felsic composition near lower contact.				
723.75 TO 740.70	«100» Diabase Feldspar Phyric	Magnetic. 3% feldspar phenocrysts, also 2% of chlorite xls. UC at 40CA, LC ?				
740.70 TO 743.95	«5g» Sedimentary Rocks Graphitic/Angillaceous	Not conductive. 4-5% qz/carb stringers. Sharp UC. & LC		↓740.00-743.85↓«Si>PM»	↓740.70-743.85↓«py>F2»	
743.95 TO 759.50	«4abx» Felsic Volcanic Rocks Fine Grained Breccia	Rock is locally brecciated.		↓743.95-759.50↓«Si>FM» Moderately to strongly Si. Also sericitized.	2% Py mainly near upper contact	
759.50 TO 770.80	«5g» Sedimentary Rocks Graphitic/Angillaceous	Conductive to ohm-meter. foliation is crenulated. Foliation is subparallel to foliation at 55CA. ↓762.20-768.00↓«8am» Intermediate Intrusive Rocks UC & LC at CA		Dykes are carbonatized.	↓759.50-770.80↓«py>D4»	

HOLE NUMBER: SY26-04

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL

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HOLE NUMBER: SY26-04

## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
		{763.85-765.80}«Bam» Intermediate Intrusive Rocks UC at 50CA.LC at 7.				Even the dykes are mineralized, with less Py(1%).
770.80 TO 774.00	«2» Mafic Volcanic Rocks	Mod. to strongly sheared.	60	{770.80-774.00}«Tc>FM» Talc/carb./sericite in shear planes. Also carb pervasive mod.	{770.80-774.00}«<py>F4»	
774.00 TO 816.25	«7am» Mafic Intrusive Rocks Fine Grained Massive	5% leucoxene, 1% qz/carb.stringers. {784.40-784.30}«Bam» Intermediate Intrusive Rocks Sharp UC & LC.Irregular angles. 793.50-794.40 «Broken core»  800.00-800.50 «Broken core»  806.70-807.10 «Broken core»		{774.00-816.25}«<Cb>PM»		
816.25 TO 873.50	«2am» Mafic Volcanic Rocks Fine Grained Massive	Aphanitic to fine grained.Gray.Locally 2-3% leucoxene.		{816.25-873.50}«<Cb>PM»		
873.50 TO 890.00	«20a» Mafic Volcanic Rocks Feldspar Phyric Fine Grained	3% Qtz/carb amygdules,most of the time stretched along foliation.Wk to mod sheared.Some of the amygdules are stretched parallel to foliation some are still very rounded.  {876.20-881.20}«S2 65°» Foliation Mod to strongly sheared.		{873.50-890.00}«Tc>FM» Tc/sericite/carbonate along foliation planes.Also Cb pervasive moderate.	1% Py along shear planes  {876.20-881.20}«<py>F3» 3% pyrite along foliation planes.	

HOLE NUMBER: SY26-04

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL

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HOLE NUMBER: SY26-04

DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
890.00 TO 890.00	«EOH» End-Of-Hole					

HOLE NUMBER: SY26-04

DRILL HOLE RECORD

LOGGED BY: M.GABRIEL



HOLE NUMBER : SY26-04

## ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA055800	20.00	20.80	0.80	500	2500	<100	<100	25	3.5							0.0	0.0	0.0
SA055801	20.80	22.00	1.20	1200	1100	<100	<100	286	5.7							0.0	0.0	0.0
SA055802	22.00	23.65	1.65	300	1400	<100	<100	14	1.5							0.0	0.0	0.0
SA055803	23.65	24.10	0.45	1700	1000	<100	<100	2430	9.9							0.0	0.0	0.0
SA055804	24.10	25.00	0.90	300	1700	<100	<100	25	1.4							0.0	0.0	0.0
SA055805	25.00	26.00	1.00	500	3800	<100	<100	242	3.8							0.0	0.0	0.0
SA055806	26.00	27.00	1.00	300	1100	<100	<100	20	1.0							0.0	0.0	0.0
SA055807	27.00	27.70	0.70	500	2500	<100	<100	195	2.3							0.0	0.0	0.0
SA055808	27.70	28.15	0.45	1000	1200	<100	100	18	16.8							0.0	0.0	0.0
SA055809	28.15	29.50	1.35	200	3100	<100	<100	57	2.9							0.0	0.0	0.0
SA055810	29.50	31.00	1.50	<100	3300	<100	<100	8	1.1							0.0	0.0	0.0
SA055811	31.00	32.00	1.00	200	1600	<100	<100	6	1.1							0.0	0.0	0.0
SA055812	32.00	33.00	1.00	800	1600	<100	<100	46	3.0							0.0	0.0	0.0
SA055813	33.00	34.00	1.00	600	2000	<100	<100	46	2.6							0.0	0.0	0.0
SA055814	34.00	35.00	1.00	900	1600	<100	<100	226	6.5							0.0	0.0	0.0
SA055815	35.00	35.30	0.30	1400	200	100	100	2290	27.5							0.0	0.0	0.0
SA055816	35.30	36.50	1.20	600	800	<100	<100	29	3.3							0.0	0.0	0.0
SA055817	36.50	38.00	1.50	300	400	<100	<100	145	2.9							0.0	0.0	0.0
SA055818	38.00	39.60	1.60	300	300	<100	<100	23	2.9							0.0	0.0	0.0
AVE.	39.60	40.05	0.45	9400	100	100	0	1130	118	0	0	0	0	0	0	0	0	0
SA055819	39.60	40.05	0.45	9400	100	100	<100	1130	118							0.0	0.0	0.0
SA055820	40.05	40.75	0.70	2000	400	<100	<100	996	21.5							0.0	0.0	0.0
SA055821	40.75	41.50	0.75	500	1300	<100	<100	85	4.2							0.0	0.0	0.0
SA055822	86.00	86.80	0.80	100	400	<100	<100	<5	1.8							0.0	0.0	0.0
AVE.	86.80	87.20	0.40	800	12800	0	0	183	2.70	0	0	0	0	0	0	0	0	0
SA055823	86.80	87.20	0.40	800	12800	<100	<100	183	2.7							0.0	0.0	0.0
SA055824	87.20	88.00	0.80	<100	600	<100	<100	7	1.8							0.0	0.0	0.0
SA055825	97.40	98.25	0.85	800	300	<100	100	34	2.9							0.0	0.0	0.0
SA055826	98.25	98.65	0.40	500	200	<100	<100	28	2.7							0.0	0.0	0.0
SA055827	98.65	99.50	0.85	100	200	<100	100	<5	<.5							0.0	0.0	0.0
SA055828	422.00	423.50	1.50	200	300	<100	100	<5	<.5							0.0	0.0	0.0
SA055829	423.50	425.00	1.50	100	300	<100	100	<5	3.2							0.0	0.0	0.0
SA055830	425.00	426.50	1.50	<100	200	<100	200	<5	1.2							0.0	0.0	0.0
SA055831	426.50	428.00	1.50	200	300	<100	100	<5	2.0							0.0	0.0	0.0
SA055832	428.00	429.70	1.70	<100	200	<100	100	<5	<.5							0.0	0.0	0.0
SA055833	429.70	430.85	1.15	<100	200	<100	100	<5	1.5							0.0	0.0	0.0
SA055834	430.85	431.00	0.15	<100	100	<100	<100	<5	2.8							0.0	0.0	0.0
SA055835	431.00	432.50	1.50	<100	300	<100	100	<5	1.8							0.0	0.0	0.0
SA055836	432.50	434.00	1.50	300	400	<100	100	<5	.8							0.0	0.0	0.0
SA055837	434.00	435.50	1.50	100	200	<100	100	<5	<.5							0.0	0.0	0.0
SA055838	435.50	436.45	0.95	400	600	<100	100	<5	<.5							0.0	0.0	0.0
SA055839	436.45	436.85	0.40	<100	300	<100	100	21	2.2							0.0	0.0	0.0
SA055840	436.85	437.85	1.00	<100	200	<100	100	<5	<.5							0.0	0.0	0.0
SA055841	437.85	438.15	0.30	400	200	<100	100	12	<.5							0.0	0.0	0.0
SA055842	438.15	440.00	1.85	100	200	<100	100	<5	1.4							0.0	0.0	0.0
SA055843	542.20	543.20	1.00	200	700	<100	<100	37	<.5							0.0	0.0	0.0
SA055844	543.20	544.50	1.30	200	700	<100	<100	9	<.5							0.0	0.0	0.0

HOLE NUMBER: SY26-04

ASSAYS SHEET

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HOLE NUMBER : SY26-04

ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA055845	544.50	546.00	1.50	<100	200	<100	<100	<5	<.5							0.0	0.0	0.0
SA055846	546.00	547.00	1.00	<100	100	<100	<100	<5	<.5							0.0	0.0	0.0
SA055847	547.00	548.00	1.00	<100	1000	<100	<100	<5	<.5							0.0	0.0	0.0
SA055848	548.00	549.00	1.00	<100	4100	<100	<100	<5	<.5							0.0	0.0	0.0
SA055849	549.00	550.00	1.00	200	11500	<100	<100	26	<.5							0.0	0.0	0.0
SA055850	567.50	568.15	0.65	300	2000	<100	<100	8	<.5							0.0	0.0	0.0
AVE.	568.15	568.43	0.28	3900	309000	200	0	4940	92.00	0	0	0	0	0	0	0	0	0
AVE.	568.15	568.80	0.65	4697	206538	257	0	2427	118.75	0	0	0	0	0	0	0	0	0
SA055851	568.15	568.43	0.28	3900	309000	200	<100	4940	92.0							0.0	0.0	0.0
SA055852	568.43	568.80	0.37	5300	129000	300	<100	526	139							0.0	0.0	0.0
SA055853	568.80	569.50	0.70	<100	800	<100	<100	<5	<.5							0.0	0.0	0.0
SA055854	740.00	740.70	0.70	<100	300	<100	<100	<5	<.5							0.0	0.0	0.0
SA055856	742.00	743.00	1.00	<100	1600	<100	<100	17	<.5							0.0	0.0	0.0
SA055857	743.00	743.95	0.95	<100	500	<100	<100	12	<.5							0.0	0.0	0.0
SA055858	743.95	745.00	1.05	<100	100	<100	<100	<5	<.5							0.0	0.0	0.0
SA055859	745.00	746.00	1.00	<100	100	<100	<100	5	<.5							0.0	0.0	0.0
SA055860	746.00	747.50	1.50	<100	<100	<100	<100	<5	<.5							0.0	0.0	0.0
SA055861	747.50	749.00	1.50	<100	<100	<100	<100	38	<.5							0.0	0.0	0.0
SA055862	749.00	750.50	1.50	<100	<100	<100	<100	<5	<.5							0.0	0.0	0.0
SA055863	750.50	752.00	1.50	<100	100	<100	<100	12	<.5							0.0	0.0	0.0
SA055864	752.00	753.50	1.50	<100	<100	<100	<100	<5	<.5							0.0	0.0	0.0
SA055865	753.50	755.00	1.50	<100	<100	<100	<100	11	<.5							0.0	0.0	0.0
SA055866	755.00	756.50	1.50	<100	<100	<100	<100	<5	<.5							0.0	0.0	0.0
SA055867	756.50	758.00	1.50	<100	<100	<100	<100	<5	<.5							0.0	0.0	0.0
SA055868	758.00	759.50	1.50	<100	<100	<100	<100	<5	<.5							0.0	0.0	0.0
SA055869	759.50	761.00	1.50	<100	300	<100	<100	12	<.5							0.0	0.0	0.0
SA055870	761.00	762.00	1.00	200	200	<100	<100	54	<.5							0.0	0.0	0.0
SA055871	762.00	762.80	0.80	100	600	<100	<100	<5	<.5							0.0	0.0	0.0
SA055872	762.80	763.85	1.05	200	300	<100	<100	58	<.5							0.0	0.0	0.0
SA055873	763.85	765.80	1.95	<100	100	<100	<100	<5	<.5							0.0	0.0	0.0
SA055874	765.80	767.00	1.20	300	300	<100	<100	94	<.5							0.0	0.0	0.0
SA055875	767.00	768.50	1.50	300	200	<100	<100	64	<.5							0.0	0.0	0.0
SA055876	768.50	770.00	1.50	700	1400	<100	100	128	<.5							0.0	0.0	0.0
SA055877	770.00	770.80	0.80	200	500	<100	<100	34	<.5							0.0	0.0	0.0
SA055878	770.80	772.00	1.20	100	500	<100	<100	<5	<.5							0.0	0.0	0.0
SA055879	772.00	773.00	1.00	100	200	<100	100	5	<.5							0.0	0.0	0.0
SA055880	773.00	774.00	1.00	300	100	<100	100	<5	<.5							0.0	0.0	0.0
SA055881	774.00	775.00	1.00	<100	100	<100	200	<5	<.5							0.0	0.0	0.0
SA055882	876.20	877.00	0.80	<100	<100	<100	<100	<5	<.5							0.0	0.0	0.0
SA055883	877.00	878.00	1.00	<100	<100	<100	<100	7	<.5							0.0	0.0	0.0
SA055884	878.00	879.00	1.00	<100	<100	<100	<100	<5	<.5							0.0	0.0	0.0
SA055885	879.00	880.00	1.00	<100	<100	<100	<100	6	<.5							0.0	0.0	0.0
SA055886	880.00	881.20	1.20	<100	<100	<100	<100	<5	<.5							0.0	0.0	0.0

HOLE NUMBER: SY26-04

ASSAYS SHEET

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HOLE NUMBER : SY26-04

GEOCHEMICAL ASSAYS

DATE: 19/01/14

Sample	From (M)	To (M)	Leng. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y ppm	Zr ppm	Ba ppm	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Cr ppm	ROCK TYPE	Rb ppm	Sr ppm
SA050140	8.00	12.00	4.00	49.9	14.0	7.33	4.20	3.04	.04	13.6	1.25	.11	.33	.02	6.45	100.3	19	93	59	7.3	286		78	<5	<.1	2ma	<10		
SA050141	23.00	26.00	3.00	61.4	14.1	1.47	2.75	.15	2.71	12.9	.694	.13	.18	<.01	3.55	100.1	15	148	424	530	2750		8	23	.6	MIN.ZO	65		
SA050142	35.00	38.00	3.00	70.9	13.1	.32	1.45	.13	3.38	7.25	.573	.12	.08	<.01	3.00	100.4	16	141	451	148	812		7	14	.3	MIN.ZO	67		
SA050143	44.00	47.00	3.00	49.9	14.9	6.69	5.53	.48	2.73	10.2	1.38	.17	.22	.03	8.05	100.4	22	104	496	7.4	123		63	10	<.1	7Dma	77		
SA050144	59.00	62.00	3.00	53.5	15.3	6.21	5.06	3.46	.14	10.8	1.22	.16	.23	.03	4.40	100.5	21	110	80	85.3	164		81	<5	.2	7Dma	<10		
SA050145	68.00	71.00	3.00	49.0	15.1	9.70	5.38	1.73	.07	13.3	1.26	.11	.31	.03	4.30	100.3	21	91	<50	183	158		76	<5	<.1	7mb	<10		
SA050146	89.00	92.00	3.00	47.8	14.2	9.34	6.89	1.88	.05	14.6	1.16	.10	.28	.04	3.35	99.7	24	84	52	87.8	137		65	11	<.1	7mb	<10		
SA050147	95.00	98.00	3.00	50.3	14.9	7.68	6.18	2.04	.07	14.0	1.23	.10	.28	.04	3.75	100.6	17	89	58	71.2	122		68	<5	<.1	7mb	<10		
SA050148	104.00	104.00	0.00	62.6	15.6	4.55	1.85	3.53	1.31	7.00	.721	.13	.13	<.01	2.70	100.2	19	158	223	3.6	98.3		6	<5	<.1	7ma	37		
SA050149	113.00	116.00	3.00	52.5	14.3	10.3	5.26	2.30	.18	10.3	1.33	.12	.26	.02	2.75	99.7	25	96	74	101	78.0		31	<5	<.1	7mb	<10		
SA050150	134.00	137.00	3.00	55.8	13.5	6.62	3.93	3.00	.05	10.3	2.19	.20	.22	<.01	4.20	100.0	36	160	<50	42.2	125		20	9	<.1	7mb	<10		
SA050151	152.00	155.00	3.00	55.1	14.6	6.98	4.69	3.29	.09	9.73	1.40	.11	.21	.03	3.90	100.2	19	94	96	117	134		39	<5	<.1	7mb	<10		
SA050152	167.00	170.00	3.00	56.3	14.9	4.51	4.78	3.28	.80	8.64	1.41	.12	.15	.03	5.25	100.2	30	100	259	91.5	182		58	<5	3.0	8mb	15		
SA050153	179.00	182.00	3.00	69.1	14.6	2.60	1.11	3.65	1.94	3.18	.335	.09	.05	<.01	3.55	100.3	<10	140	342	5.1	35.3		4	<5	<.1	8mb	51		
SA050154	197.00	200.00	3.00	68.7	14.7	3.22	.83	2.54	2.48	3.08	.340	.09	.04	<.01	4.15	100.2	<10	141	334	1.2	41.1		2	<5	<.1	8mb	79		
SA050155	212.00	215.00	3.00	69.1	14.9	2.86	.81	2.17	2.32	3.29	.347	.09	.03	<.01	4.10	100.1	<10	146	391	2.9	39.4		3	5	<.1	8mb	74		
SA050156	239.00	242.00	3.00	68.9	15.3	3.09	1.03	2.31	1.84	2.95	.361	.10	.04	<.01	4.40	100.4	<10	148	220	2.5	36.8		4	14	<.1	8mb	52		
SA050157	251.00	254.00	3.00	68.9	14.8	3.20	1.19	2.26	1.94	3.18	.338	.09	.04	<.01	4.30	100.3	<10	145	264	2.4	41.6		2	<5	<.1	8mb	54		
SA050158	269.00	272.00	3.00	69.6	14.8	2.79	.90	2.53	1.90	3.16	.339	.09	.03	<.01	4.05	100.2	<10	145	292	2.0	35.5		5	<5	<.1	8mb	53		
SA050159	281.00	284.00	3.00	69.9	14.5	2.93	.93	2.13	1.97	3.20	.325	.09	.04	<.01	4.10	100.2	<10	144	292	2.8	28.5		2	<5	<.1	9mb	57		
SA050160	296.00	299.00	3.00	51.9	15.8	6.25	4.07	1.76	1.39	9.73	1.17	.10	.17	.03	8.00	100.4	<10	82	305	149	100		104	<5	<.1	2pa	40		
SA050161	314.00	317.00	3.00	45.0	17.2	7.94	4.60	1.87	1.73	11.3	1.27	.11	.22	.03	8.90	100.2	26	87	362	190	106		104	<5	<.1	2pa	49		
SA050162	329.00	332.00	3.00	52.1	17.6	7.20	4.46	3.53	.60	9.77	1.27	.10	.23	.03	3.35	100.3	19	87	296	89.6	57.3		106	<5	<.1	2 Si	<10		
SA050163	346.50	349.30	2.80	65.0	15.8	2.74	2.05	2.54	3.16	4.63	.494	.11	.06	<.01	3.50	100.2	11	149	1080	17.2	165		13	<5	<.1	8mp	66		
SA050164	349.30	353.00	3.70	53.2	17.1	7.37	3.32	4.20	1.23	6.30	1.25	.10	.14	.03	6.05	100.3	22	84	302	114	39.8		102	<5	<.1	2 Si	30		
SA050165	362.00	365.00	3.00	46.0	15.2	8.69	4.93	.80	1.58	12.7	1.13	.09	.25	.03	8.90	100.3	15	77	215	95.9	115		94	14	<.1	2a	50		
SA050166	374.00	377.00	3.00	51.9	16.3	6.17	4.67	3.34	.64	9.73	1.21	.10	.19	.03	6.15	100.5	16	84	182	148	104		91	<5	<.1	3	19		
SA050167	386.00	389.00	3.00	45.3	15.2	6.84	4.66	.73	1.21	16.1	1.17	.09	.44	.03	8.50	100.3	26	79	378	104	114		104	<5	<.1	2	30		
SA050168	404.00	407.00	3.00	49.5	15.8	7.97	3.85	1.76	2.05	9.03	1.12	.08	.36	.03	8.75	100.4	17	72	343	108	90.7		95	11	<.1	3	67		
SA050169	413.00	416.00	3.00	56.6	16.3	3.40	4.60	3.85	.62	8.68	1.35	.10	.22	.03	4.65	100.4	19	89	159	98.5	87.5		75	11	<.1	2p	13		
SA050170	425.00	428.00	3.00	44.7	13.7	4.82	5.77	.71	<.01	21.2	1.01	.07	.78	.02	7.75	100.5	21	68	<50	43.0	182		100	<5	<.1	2p	<10		
SA050171	429.70	429.85	0.15	15.5	.78	42.3	.43	.02	<.01	8.00	.037	<.01	1.48	<.01	27.6	96.2	<10	20	146	203	21.7		61	14	.2	Dy/alt	<10		
SA050172	434.00	437.00	3.00	45.1	16.2	1.72	5.73	1.17	.47	22.5	1.11	.09	.67	.02	5.60	100.4	16	101	178	8.3	143		69	<5	<.1	2p	13		
SA050173	446.00	449.00	3.00	68.3	14.1	2.66	1.35	2.70	1.87	4.50	.379	.09	.10	<.01	3.70	99.8	25	186	214	9.3	40.8		<.1	<5	<.1	7p	54		
SA050174	455.00	458.00	3.00	52.5	18.5	3.70	4.97	3.10	1.20	9.37	1.15	.09	.20	.04	5.55	100.4	14	72	224	63.2	113		133	<5	<.1	2p	36		
SA050175	470.00	473.00	3.00	52.6	16.1	8.32	3.91	2.67	.19	9.86	.999	.07	.22	.03	5.45	100.4	17	65	96	148	96.1		132	12	<.1	2p	<10		
SA050176	485.00	488.00	3.00	56.8	16.5	8.07	3.38	2.72	<.01	8.04	1.03	.07	.17	.04	3.40	100.2	13	65	<50	72.4	48.5		117	<5	<.1	2p	<10		
SA050177	494.00	497.00	3.00	49.0	15.9	13.0	4.32	.53	<.01	10.5	.994	.07	.21	.04	5.55	100.1	13	59	<50	124	66.7		112	<5	<.1	3ma/8	<10		
SA050178	515.00	518.00	3.00	51.5	18.0	6.98	4.94	3.80	.10	8.56	1.13	.08	.18	.04	4.95	100.3	12	68	86	87.4	63.2		90	<5	<.1	3/8	<10		
SA050179	533.00	536.00	3.00	49.1	16.2	5.56	5.09	2.28	.83	13.0	1.02	.06	.27	.04	7.10	100.6	16	63	222	125	376		131	<5	<.1	2pbx	25		
SA050180	545.00	548.00	3.00	52.9	14.0	5.55	3.16	1.31	1.27	12.6	1.81	.35	.25	<.01	7.10	100.4	34	229	173	23.0	128		29	<5	<.1	8	29		
SA050181	560.00	563.00	3.00	48.2	13.6	7.38	4.75	1.77	.54	13.3	1.92	.18	.27	.02	8.40	100.4	24	120	88	143	316		68	<5	.5	2p	<10		
SA050182	569.00	572.00	3.00	50.6	14.3	8.36	4.33	2.64	.92	8.90	1.19	.09	.21	.03	9.20	100.8	15	69	199	135	183		64	<5	<.1	2p	22		
SA050183	587.00	590.00	3.00	49.2	12.7	10.5	4.75	.23	1.49	9.45	1.07	.07	.21	.02	10.9	100.6	14	63	122	117	121		50	<5	<.1	2pshea	40		
SA050184	596.00	599.00	3.00	58.0	15.9	4.92	3.97	1.84	1.81	5.79	1.24	.09	.11	.03	6.70	100.4	12	70	249	81.8	80.3		69	<5	<.1	7	52		
SA050185	623.00	626.00	3.00	56.5	15.9	5.15	4.36	2.84	1.13	6.61	1.25	.09	.12	.03	6.65	100.7	14	74	177	139	83.8		78	<5	<.1	7mb	40		
SA050186	632.00	635.00	3.00	45.6	12.9	9.62	5.06	.20	1.06	13.0	1.39	.11	.34	<.01	11.4	100.7	22	88	113	108	124		38	<5	<.1	3	29		

HOLE NUMBER: SY26-04

GEOCHEMICAL ASSAYS

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HOLE NUMBER : SY26-04

GEOCHEMICAL ASSAYS

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y ppm	Zr ppm	Ba ppm	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Cr ppm	ROCK TYPE	Rb ppm	Sr ppm
SA050187	638.00	641.00	3.00	50.2	16.3	5.61	4.59	.33	2.42	11.4	1.12	.06	.23	.02	8.00	100.3	18	66	267	150	125		79	5	<.1		2shear	64	
SA050188	650.00	653.00	3.00	41.6	8.58	16.3	5.06	.17	.86	9.90	.741	.06	.56	<.01	16.8	100.7	13	47	100	139	101		38	<5	<.1		2shear	19	
SA050189	656.00	659.00	3.00	70.3	14.8	2.16	1.34	1.67	2.36	3.21	.350	.09	.05	<.01	3.58	100.0	<10	142	327	3.5	44.0		<1	<5	<.1		3am	73	
SA050190	674.00	677.00	3.00	68.4	14.3	3.50	1.47	1.21	2.51	3.32	.338	.09	.06	<.01	5.15	100.4	<10	138	319	9.0	47.1		<1	<5	<.1			86	
SA050191	689.00	692.00	3.00	72.3	15.1	.78	1.86	.78	2.67	3.05	.354	.09	.02	<.01	3.25	100.3	<10	145	273	6.7	49.7		2	<5	<.1		3	85	
SA050192	710.00	713.00	3.00	70.4	15.2	1.59	1.38	.83	2.75	3.14	.365	.09	.03	<.01	3.35	99.2	<10	145	293	13.1	36.8		<1	<5	<.1		3	91	
SA050193	731.00	734.00	3.00	61.3	13.9	5.71	2.74	.48	2.43	6.07	.453	.15	.10	.02	7.00	100.4	<10	112	287	15.9	73.5		35	7	<.1		3	77	
SA050194	737.00	740.00	3.00	69.7	14.2	2.77	1.74	1.75	2.45	3.09	.342	.09	.05	<.01	3.95	100.2	<10	128	309	8.1	38.5		<1	<5	<.1		3/4	73	
SA050195	746.00	749.00	3.00	74.2	13.5	.81	1.70	.92	2.79	2.99	.308	.08	.03	<.01	2.75	100.1	<10	134	414	6.8	52.6		<1	<5	<.1		4q	96	
SA050196	755.00	758.00	3.00	73.9	13.3	.68	2.11	.65	2.77	3.67	.307	.08	.03	<.01	2.75	100.3	<10	130	395	2.8	59.0		<1	<5	<.1		4	92	
SA050197	762.00	762.80	0.80	49.7	12.5	8.31	6.50	.15	1.16	11.0	.644	.32	.19	.04	9.85	100.4	<10	90	288	96.7	86.1		55	<5	<.1		8	33	
SA050198	763.85	765.80	1.95	65.8	15.4	3.71	1.47	5.95	.97	2.90	.375	.24	.05	<.01	3.25	100.2	14	198	697	57.8	103		8	<5	<.1		8	35	
SA050199	770.80	774.00	3.20	54.0	14.1	6.32	3.64	.19	2.58	12.0	.948	.17	.13	<.01	3.85	98.0	30	164	422	50.2	192		93	5	<.1		2shear	96	
SA050200	779.00	782.00	3.00	49.0	13.2	6.65	8.10	2.16	.03	10.8	.831	.13	.16	.03	9.40	100.5	10	96	66	53.7	165		216	<5	<.1		7	<10	
SA050201	797.00	800.00	3.00	46.4	12.5	6.96	10.1	1.13	.02	11.7	.725	.11	.16	.03	10.4	100.3	10	82	60	52.8	101		279	<5	<.1		7	<10	
SA050202	812.00	815.00	3.00	51.9	14.2	6.39	6.14	1.11	1.34	9.75	.751	.11	.13	.04	8.65	100.6	<10	90	260	39.2	78.3		188	<5	<.1		7	40	
SA050203	827.00	830.00	3.00	68.8	14.7	3.07	1.30	2.26	2.43	3.10	.334	.10	.04	<.01	3.98	100.2	<10	141	303	.7	27.5		8	<5	<.1		2	76	
SA050204	845.00	848.00	3.00	59.2	16.5	4.19	3.07	2.24	2.29	6.17	.550	.11	.08	<.01	6.05	100.5	10	136	390	.9	71.7		50	<5	<.1		2	71	
SA050205	866.00	869.00	3.00	68.4	14.8	2.33	2.06	.87	2.59	3.74	.405	.10	.05	<.01	4.80	100.2	<10	138	383	<.5	37.8		16	<5	<.1		2	78	
SA050206	878.00	881.00	3.00	55.5	15.9	5.43	3.32	.52	3.00	7.88	1.09	.22	.23	<.01	7.30	100.5	17	136	419	30.5	67.1		65	<5	<.1		2shear	91	
SA050207	887.00	890.00	3.00	57.2	15.1	4.78	3.96	.87	1.51	8.54	.784	.10	.11	<.01	7.50	100.5	17	166	292	43.5	100		51	<5	<.1		2a0	45	

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HOLE NUMBER : SY26-04

GEOCHEMICAL ASSAYS

DATE: 19/01/1994

Sample	From (M)	To (M)	Leng. (M)	CO ppm	CO2 %	S %	C %	Ct %	Sn ppm	Cd ppm	Sb ppm	Bi ppm	Se ppm	Hf ppm	Ta ppm	W ppm	Mo ppm	Th ppm	U ppm	B ppm	Cs ppm	La ppm	Ce ppm	Nd ppm	Sm ppm	Eu ppm	Gd ppm	Dy ppm	Er ppm
SA050140	8.00	12.00	4.00	45																									
SA050141	23.00	26.00	3.00	26																									
SA050142	35.00	38.00	3.00	5																									
SA050143	44.00	47.00	3.00	43																									
SA050144	59.00	62.00	3.00	57																									
SA050145	68.00	71.00	3.00	44																									
SA050146	89.00	92.00	3.00	45																									
SA050147	95.00	98.00	3.00	28																									
SA050148	104.00	104.00	0.00	16																									
SA050149	113.00	116.00	3.00	34																									
SA050150	134.00	137.00	3.00	32																									
SA050151	152.00	155.00	3.00	35																									
SA050152	167.00	170.00	3.00	46																									
SA050153	179.00	182.00	3.00	5																									
SA050154	197.00	200.00	3.00	5																									
SA050155	212.00	215.00	3.00	5																									
SA050156	239.00	242.00	3.00	4																									
SA050157	251.00	254.00	3.00	5																									
SA050158	269.00	272.00	3.00	6																									
SA050159	281.00	284.00	3.00	6																									
SA050160	296.00	299.00	3.00	42																									
SA050161	314.00	317.00	3.00	48																									
SA050162	329.00	332.00	3.00	55																									
SA050163	346.50	349.30	2.80	13																									
SA050164	349.30	353.00	3.70	44																									
SA050165	362.00	365.00	3.00	54																									
SA050166	374.00	377.00	3.00	57																									
SA050167	386.00	389.00	3.00	35																									
SA050168	404.00	407.00	3.00	48																									
SA050169	413.00	416.00	3.00	57																									
SA050170	425.00	428.00	3.00	44																									
SA050171	429.70	429.85	0.15	122																									
SA050172	434.00	437.00	3.00	27																									
SA050173	446.00	449.00	3.00	5																									
SA050174	455.00	458.00	3.00	84																									
SA050175	470.00	473.00	3.00	48																									
SA050176	485.00	488.00	3.00	50																									
SA050177	494.00	497.00	3.00	49																									
SA050178	515.00	518.00	3.00	46																									
SA050179	533.00	536.00	3.00	63																									
SA050180	545.00	548.00	3.00	30																									
SA050181	560.00	563.00	3.00	55																									
SA050182	569.00	572.00	3.00	52																									
SA050183	587.00	590.00	3.00	38																									
SA050184	596.00	599.00	3.00	51																									
SA050185	623.00	626.00	3.00	50																									
SA050186	632.00	635.00	3.00	35																									

HOLE NUMBER: SY26-04

GEOCHEMICAL ASSAYS

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HOLE NUMBER : SY26-04

GEOCHEMICAL ASSAYS

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	CO ppm	CO2 %	S %	C %	Ct %	Sn ppm	Cd ppm	Sb ppm	Bi ppm	Se ppm	Hf ppm	Ta ppm	W ppm	Mo ppm	Th ppm	U ppm	B ppm	Cs ppm	La ppm	Ce ppm	Nd ppm	Sm ppm	Eu ppm	Gd ppm	Dy ppm	Er ppm
SA050187	638.00	641.00	3.00	63																									
SA050188	650.00	653.00	3.00	36																									
SA050189	656.00	659.00	3.00	5																									
SA050190	674.00	677.00	3.00	6																									
SA050191	689.00	692.00	3.00	5																									
SA050192	710.00	713.00	3.00	12																									
SA050193	731.00	734.00	3.00	20																									
SA050194	737.00	740.00	3.00	5																									
SA050195	746.00	749.00	3.00	6																									
SA050196	755.00	758.00	3.00	5																									
SA050197	762.00	762.80	0.80	30																									
SA050198	763.85	765.80	1.95	5																									
SA050199	770.80	774.00	3.20	45																									
SA050200	779.00	782.00	3.00	50																									
SA050201	797.00	800.00	3.00	45																									
SA050202	812.00	815.00	3.00	38																									
SA050203	827.00	830.00	3.00	6																									
SA050204	845.00	848.00	3.00	15																									
SA050205	866.00	869.00	3.00	9																									
SA050206	878.00	881.00	3.00	19																									
SA050207	887.00	890.00	3.00	22																									

HOLE NUMBER: SY26-04

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HOLE NUMBER: SY26-05

FALCONBRIDGE LIMITED  
DRILL HOLE RECORD

DATE: 01/19/1995  
IMPERIAL UNITS: METRIC UNITS: X

PROJECT NAME: DRILLING  
PROJECT NUMBER: 273  
CLAIM NUMBER: TRT 6923  
LOCATION: LECKY

PLOTTING COORDS GRID: MINE  
NORTH: 5215302.99M  
EAST: 592590.56E  
ELEV: 320.00

ALTERNATE COORDS GRID:  
NORTH: 0+68N  
EAST: 11+ 0E  
ELEV:

COLLAR DIP: -64° 0' 0"  
LENGTH OF THE HOLE: 986.17M  
START DEPTH: 0.00M  
FINAL DEPTH: 986.17M

COLLAR ASTRONOMIC AZIMUTH: 160° 0' 0"

GRID ASTRONOMIC AZIMUTH: 340° 0' 0"

DATE STARTED: 10/27/1994  
DATE COMPLETED: 11/14/1994  
DATE LOGGED: / /

COLLAR SURVEY: YES  
MULTISHOT SURVEY: YES  
R&D LOG: NO

PULSE EM SURVEY: YES  
PLUGGED: YES  
HOLE SIZE: BQ

CONTRACTOR: NOREX  
CASING: 3 METERS IN GRD  
CORE STORAGE: TEMAGAMI  
UTM COORD.:

COMMENTS : PN6273(60m),PN6277(740m),Pn6275(186m)  
WEDGES AT:

DIRECTIONAL DATA:

Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments	Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments
14.00	157° 0' 0"	-64° 30' 0"	M	OK		780.00	187° 0' 0"	-44° 0' 0"	M	OK	
60.00	158° 0' 0"	-63° 30' 0"	M	OK		810.00	190° 0' 0"	-43° 0' 0"	M	OK	
90.00	160° 0' 0"	-63° 0' 0"	M	OK		840.00	77° 0' 0"	-42° 0' 0"	M	DO	
120.00	163° 0' 0"	-62° 0' 0"	M	OK		-	-	-	-	-	-
150.00	164° 0' 0"	-62° 0' 0"	M	OK		-	-	-	-	-	-
180.00	164° 0' 0"	-61° 0' 0"	M	OK		-	-	-	-	-	-
210.00	167° 0' 0"	-60° 0' 0"	M	OK		-	-	-	-	-	-
240.00	169° 0' 0"	-60° 0' 0"	M	OK		-	-	-	-	-	-
270.00	170° 0' 0"	-59° 30' 0"	M	OK		-	-	-	-	-	-
300.00	169° 0' 0"	-59° 0' 0"	M	OK		-	-	-	-	-	-
330.00	173° 0' 0"	-58° 0' 0"	M	OK		-	-	-	-	-	-
360.00	173° 0' 0"	-57° 30' 0"	M	OK		-	-	-	-	-	-
390.00	175° 0' 0"	-56° 0' 0"	M	OK		-	-	-	-	-	-
420.00	175° 0' 0"	-55° 0' 0"	M	OK		-	-	-	-	-	-
450.00	177° 0' 0"	-54° 0' 0"	M	OK		-	-	-	-	-	-
480.00	180° 0' 0"	-52° 30' 0"	M	OK		-	-	-	-	-	-
510.00	180° 0' 0"	-52° 0' 0"	M	OK		-	-	-	-	-	-
540.00	182° 0' 0"	-51° 0' 0"	M	OK		-	-	-	-	-	-
570.00	181° 0' 0"	-50° 30' 0"	M	OK		-	-	-	-	-	-
600.00	184° 0' 0"	-49° 30' 0"	M	OK		-	-	-	-	-	-
630.00	184° 0' 0"	-48° 0' 0"	M	OK		-	-	-	-	-	-
660.00	187° 0' 0"	-47° 0' 0"	M	OK		-	-	-	-	-	-
690.00	185° 0' 0"	-46° 0' 0"	M	OK		-	-	-	-	-	-
720.00	187° 0' 0"	-45° 0' 0"	M	OK		-	-	-	-	-	-
750.00	190° 0' 0"	-44° 0' 0"	M	OK		-	-	-	-	-	-

HOLE NUMBER: SY26-05

DRILL HOLE RECORD

LOGGED BY: M.Gabriel & G.Schneider

PAGE: 1

HOLE NUMBER: SY26-05

DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 3.00	« ob » Casing Overburden					
3.00 TO 52.80	«2æz» Mafic Volcanic Rocks Fine Grained Amygdaloid l/Vesicular Hyaloclasti tic	Dark green, 2% qz/carb stgrs, locally brecciated. 5% amygdules (2mm-1cm) infilled with calcite; some are being replaced by Py  {13.50-16.70} «7Dm» Volcanic?, intrusive?, 10-15% feldspar phenos from 1-5mm. Sharp UC & LC at 30CA		{3.00-52.80} «Cb>PM»		Tr Py fractured controlled.
52.80 TO 95.00	«2am» Mafic Volcanic Rocks Fine Grained Massive	2% qz/carb stgrs, dark grayish green  {78.90-81.90} «2z» Mafic Volcanic Rocks  {83.80-86.20} «2n» Mafic Volcanic Rocks		Cb pervasive weak, except hyaloclastitic areas which are mod. carbonatized		
95.00 TO 113.70	«9amq» Felsic Intrusive Rocks Fine Grained Massive Quartz Phyric	Massive, 5% qz xls from 1-3mm. 2% qz/carb stgrs. Gradual UC & LC				Tr Py finely disseminated
113.70 TO 247.20	«2am» Mafic Volcanic Rocks Fine Grained Massive	Massive, 2% qz/carb stgrs  {113.70-118.00} «2z» Mafic Volcanic Rocks  {165.20-169.50} «2nz» Mafic Volcanic Rocks		Cb pervasive wk, except hyaloclastitic zone which is mod. Cb.		{180.00-184.80} «<py>D2» Also 1% galena

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DRILL HOLE RECORD

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
		<p>{180.20-184.80}«9a» Felsic Intrusive Rocks Light green</p> <p>{200.00-213.80}«2bxz» Mafic Volcanic Rocks</p> <p>{223.40-232.60}«20m» Mafic Volcanic Rocks 10%feldspar phenos(from2-5mm)</p>				
247.20 TO 270.20	«20» Mafic Volcanic Rocks Feldspar Phyric	Light green fragments up to 5cm, about 2% of total rock(bird-shit flows?),1-2% qz/carb stgrs.		Cb fractured controlled weak	Tr-1% Py mostly near upper contact.	
270.20 TO 275.30	«100a» Diabase Feldspar Phyric Fine Grained	UC @ 50 CA, magnetic,phenos ranging from 1-5mm				
275.30 TO 332.80	«2m» Mafic Volcanic Rocks Fine Grained Massive	Massive,2% qz/carb stgrs, dark grayish green.		Cb fractured controlled moderate and weakly pervasive.		
332.80 TO 347.25	«2bxpz» Mafic Volcanic Rocks Breccia Pillowed Hyaloclasti	Dark green, 2% qz/carb stgrs.				

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	tic					
347.25 TO 376.30	«2am» Mafic Volcanic Rocks Fine Grained Massive	Could be an intrusive rock, 4cm layers of light green phenos from 2mm to 2cm of probably epidote, 1-2% qz/carb stgrs.		Wk carbonaceous pervasive		
376.30 TO 382.70	«2abx» Mafic Volcanic Rocks Fine Grained Breccia	STOCKWORK ZONE 1-3% SPH 1-4% PY, TR-CPY.	50	1-3% QUARTZ-CARBONATE FRACTURES, 3-12mm WIDE 376.30-382.70 «<Cb>FM»	1-3% SPH, TR-1% CPY, 1-4% PY IN STOCKWORK. BRECCIATES THE MAFIC VOLCANICS.	
382.70 TO 411.00	«2aem» Mafic Volcanic Rocks Fine Grained Amygdaloidal/Vesicular Massive	UPPER CONTACT GRAD. MAFIC VOLCANICS ARE POSSIBLE PILLOWED. LOWER CONTACT SHARP AT 50\ca.		AMG. FILLED WITH CARB. 1-3/M CARB\QTZ FRACTURES, 0.5-2 cm WIDE. 394.00-411.00 «<Si>PM»	TR-PY ALONG FRACTURES.	
411.00 TO 417.50	«2abxe» Mafic Volcanic Rocks Fine Grained Breccia Amygdaloidal/Vesicular	UPPER CT SHARP AT 50\ca. FRAGMENTS 1-3 cm SUBANG. TO ANG. GOOD VAROLITES OVER 1-4 cm, CARB FILLED. FRAGMENTS BLACK TO A BLEACHED LIGHT GREY.		411.00-417.00 «<Cb>FW» 411.00-417.50 «<Si>PW»	TR PY	

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
417.50 TO 429.50	«2bm» Mafic Volcanic Rocks Medium Grained Massive	MASSIVE FINETO MEDIUM GRAINED MAFICVOLCANIC. SPOTS AND PERVIOUS CARB ALT.		{417.50-424.80}«<Cb>PS» 1-3/M 1-3cm QTZ-CARB FRACTURES		
429.50 TO 449.60	«2bx» Mafic Volcanic Rocks Breccia	FRAGS. ANG TOSUBANG BLEACHED MAFIC.		{429.50-449.60}«<Bl>PM»  {430.00-449.00}«<Si>PM»	446.00-449.60 «<py>F1» 1% PY WITHIN CARB FRACTURES.	
449.60 TO 491.30	«2ap» Mafic Volcanic Rocks Fine Grained Pillowed	LIGHT GREY BLEACHED PILLWED VOLCANICS WITH QTZ\CARB FRACTURES.LOCAL BRECCIA IN THE SALVAGES.		MODERATE TO STRONG CARB ALT.PERVASIVE WITH 1-4\M QTZ\CARB FRACTURES 1-4cm WIDE.LIGHT GREY STRONGLY BLEACHED,MOD PERVASIVE SILIFIVATION.  449.00-485.00 «<Si>PM»  {449.60-485.00}«<Bl>PM»  {478.90-483.50}«<Cb>PS»	1-2% PY IN THE PILLOW SALVAGES.	
491.30 TO 510.50	«2am» Mafic Volcanic Rocks Fine Grained Massive	LIGHT TO DARK GREY DARKER THAN UNIT ABOVE.		1-5% EPD. FRACTURES WITH 1-3\M CARB.-QTZ FRACTURES WITH A MOD. PERVASIVES CARB ALT.	TR. PY IN CARB. FRACTURES	
510.50 TO 526.00	«2amz» Mafic Volcanic Rocks Fine Grained	POSSIBLE HYDROTHERMAL ALT. ZONE STRONGLY SILICIFIED AND BLEACHED PILLOW BRECCIA.  515.80-516.60 «BROKEN COR»		{510.50-526.00}«<Si>PS»  {510.50-526.00}«<Bl>PS»		

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	Massive Hyaloclastitic			1-2\3M CARB-QTZ FRACTURES		
526.00 TO 579.60	«2ab» Mafic Volcanic Rocks Fine Grained Massive	LIGHT TO DARK GREY, FINE TO MEDIUM GRAINED, THE LOWER CONTACT SHARP AT CA45. 530.10-531.00 «2w» Mafic Volcanic Rocks FRAGMENTS 1-4 cm SUBROUNDED TO SBANG. CONTACTS SHARP. ‡570.60-572.60‡«2bx» Mafic Volcanic Rocks FRAGS. LIGHT GREY STRONGLY SILIFIED, WITH 1-3% PY. TR.-1% CPY. UPPER AND LOWER CONTACT SHARP AT 46 CA. 577.30-579.60 «2abx» Mafic Volcanic Rocks		1-3\M QTZ-CARB FRACTURES. MODERATE PERVASIVE SILICIFICATION, WEAK CARB. PERVASIVE ALT. 536.10-536.80 «<Ep>FM» ‡554.00-565.00‡«<Cb>PM» ‡572.60-579.60‡«<Si>PS»	TR PYRITE IN FRACTURES. 570.60-571.50 «<cp>F1» ‡570.61-571.50‡«<py>F3»	
579.60 TO 583.60	«4a» Felsic Volcanic Rocks Fine Grained	DARK TO LIGHT GREY VERY SILICIOUS. POSSIBLE A FELSIC DYKE? QTZ BLOBS LOOKS LIKE FRAGS. ‡581.40-582.20‡«10a» Diabase CONTACTS SHARP CA40 CILLED MARGIN.			‡582.80-583.25‡«<sp>F10» ‡582.81-583.26‡«<cp>F1»	
583.60 TO 607.20	«2abx» Mafic Volcanic Rocks Fine Grained Breccia	MAINLY MASSIVE WITH ZONES OF BRECCIA DUE TO THE ALT. ‡587.05-587.87‡«10a» Diabase ‡594.60-596.10‡«4a» Felsic Volcanic Rocks BLUE-GREY QTZ WITH SHARP CONTACTS 1-3% PY TR SPH. ‡597.80-598.00‡«10a» Diabase		‡583.61-588.50‡«<Bl>PS» ‡584.00-594.50‡«<Ep>FM» ‡587.60-594.50‡«<Si>PS» ‡598.00-607.50‡«<Ep>FS» ‡598.10-607.45‡«<Ep>PM»	‡583.60-594.50‡«<py>F1» FRACTURED CONTROLLED 1-3% WITH TR-1% SPH. ‡604.00-605.00‡«<sp>F1»	

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
		{599.30-599.90}« FAI POSSIBLE» Fault GROUND CORE WITH CHL. SLIPS				
607.20 TO 614.30	«2bm» Mafic Volcanic Rocks Medium Grained Massive	MEDIUM GRAINED WITH FELDSPAR LATHS, POSSIBLE PILLOWS {610.70-612.05}«Bdb» Intermediate Intrusive Rocks		{607.20-614.30}«<Si>PM»	{607.21-614.30}«<py>F2» 1-3% PY IN FRACTURES WITH TR CPY	
614.30 TO 629.86	«2bm» Mafic Volcanic Rocks Medium Grained Massive	POSSIBLE AN MAFIC INTRUSIVE. {615.40-616.30}« FAI BROKEN COR» Fault {621.91-622.80}« FAI BRKEN CORE» Fault		1-2\4M CARB-QTZ FRACTURES {621.90-623.00}«<Si>PM» {621.93-622.99}«<Bl>PM»	TR -1% PY DISS	
629.86 TO 646.80	«2epz» Mafic Volcanic Rocks Amygdaloidal/ Vesicular Pillowed Hyaloclastitic			{637.00-646.80}«<Bl>PS» {637.01-646.80}«<Si>PS»	{630.00-631.50}«<sp>D1» 630.6-630.27 5-8% SPH BRECCIATING THE HOST. 630.6-631.8 1-4% PY FRACTURES	
646.80 TO 654.50	«100a» Diabase Feldspar Phyric Fine Grained	FINE TO MEDIUM GRAINED CHILLED CONTACTS.		1-4\3M CARB-QTZ FRACTURES		
654.50 TO 662.80	«2bz» Mafic Volcanic Rocks Fine Grained			{654.50-662.80}«<Bl>PS» {654.51-662.79}«<Si>PS»		

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	Hyaloclastic			{654.52-662.80} <Cb>FM		
662.80 TO 730.90	<2am> Mafic Volcanic Rocks Fine Grained Massive	MEDIUM TO FINE GRAINED, VERY MASSIVE. {674.00-686.00} <2ap> Mafic Volcanic Rocks 694.20-694.40 «REDRILLED C» {697.60-697.80} <FAI> BRK CORE Fault {715.85-716.48} <10am> Diabase		{662.80-674.00} <Cb>FM {675.00-697.00} <Si>PS {676.70-697.00} <Bl>PS {692.20-713.00} <Cb>FM 3-4\m CARB-QTZ FRACTURES, .5-1cm WIDE. WEAK PER. CARB ALT. {713.00-722.00} <Cb>FS 3-5\m CARB-QTZ FRACTURES, HAIRLINE TO 2cm		
730.90 TO 746.10	<2bm> Mafic Volcanic Rocks Medium Grained Massive	BIRDSHIT FLOW POSSIBLE FINE GN GABBRO(7) {739.70-739.90} <10am> Diabase JET BACK WITH SHARP CT CA 75.		{730.91-746.10} <Cb>PW 1-2\2m QTZ-CARB FRACTURES .5-2CM WIDE.		
746.10 TO 859.70	<2aem> Mafic Volcanic Rocks Fine Grained Amygdaloidal/Vesicular Massive	FINER GRAINED, LIGHT GREY WITH SECTIONS 10-20CM OF ANG. FILLED WITH CARB. {796.80-798.40} <100a> Diabase CT SHARP CA 30 812.00-818.00 «QUARTZ» 1-2\3m QUARTZ CARB. VIENS 3-8cm WIDE CA40-55 {812.40-819.30} <100b> Diabase		{746.11-780.00} <Cb>PM {773.00-780.00} <Cb>PM 785.00-797.00 «<Cb>PM» {800.00-812.40} <Bl>PS	TR PYRITE IN FRACTURES {792.80-793.50} <py>F2 {824.00-827.00} <py>F1 {827.10-827.70} <cp>F6 STRINGERS OF CPY WE BBED TEXTURED 1-4% PY.	

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
		10 cm CHILLED MARGIN ON LOWER CT. 3-SX WHITE FSP LATHS 1-3 MM. {822.40-822.60} «FAI» BROKEN CR» FAULT TWISTED CORE NOT FLT 841.40-844.60 «2bxe» Mafic Volcanic Rocks STRONGLY BLEACHED AND BRECCIATED		{800.01-812.20} «Cb>PM» WEAK SILICIFICATION {819.05-827.10} «Bl>PS» AMG. FILLED WITH QTZ-CARB {819.06-827.07} «Cb>PM» {844.00-853.00} «Cb>PM» {844.01-857.00} «Bl>PS» 1-2 CARB FRACTURES PER 3 METERS {855.50-856.50} «Cb>PS»	845.00-857.00 «<py>D1»	
859.70 TO 887.90	«2bxe» Mafic Volcanic Rocks Breccia Amygdaloidal/Vesicular	872-880 BECOMING MORE FINE GRAINED, SMALLER FRAGMENTS .5CM-.1CM {863.65-863.95} «MSS» Massive Sulphides 70-80% PYRITE {880.35-881.20} «100a» Diabase {885.90-886.10} «10a» Diabase SHARP CT AT CA 70			{860.00-866.00} «<py>D2» {861.15-861.65} «<py>P60» {867.00-875.00} «<py>D1»	
887.90 TO 895.40	«3au» Intermediate Volcanic Rocks Fine Grained Tuff	FINE GRAINED ASH TUFF, VERY SILICIOUS GRADING INTO FELSIC. 889.00-889.20 «10am» Diabase FELSIC DYKE CT CA70		{887.90-895.40} «<Si>PS» {890.00-896.00} «<Se>FM»		

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DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
895.40 TO 903.08	«4aq» Felsic Volcanic Rocks Fine Grained Quartz Phyric	SHARP LC CA70		{895.40-903.08}«<Se>PH»		
903.08 TO 915.00	«100b» Diabase Feldspar Phyric Medium Grained	MED. GRAINED BIRD SHIT DIABASE POSSIBLE COARSE GN FLOW				
915.00 TO 955.00	«4am» Felsic Volcanic Rocks Fine Grained Massive	LIGHT GREY TO OLIVE GREEN FINE GRAINED WITH SHARP UPPE CT. 938-959 GROUND CONDITIONS 6-9 BREAKS PER METER CA 60-70  {533.50-535.60}«10b» Diabase SAME AS ABOVE CONTACTS CA 70  {929.00-930.60}«10b» Diabase INTER. ,MEDIUM GRAINED DYKE WITH 3-5XEPD FRACTURES		{915.00-955.00}«<Se>PS» STRONG PERVASIVE SER. ALT,QTZ-CARB FRACTURES 1-3\M	TR -1% PYRITE DISS. IN FRACTURES.	
955.00 TO 967.79	«4f» Felsic Volcanic Rocks Primary Fragmentais	LIGHT TO DARK GREY WITH ANG-SUBANG FRAGMENTS,STRONG SER. ALT.  {966.24-966.62}«10a» Diabase CT SHARP CA40			{953.00-962.00}«<sp>D1»  {954.00-961.50}«<py>D4»  {958.00-967.00}«<py>D1» FINE DISS. PY AND SOME REPLACEMENT OF FRAGMENTS.	

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
967.79 TO 971.30	«MSS» Massive Sulphides	60-70% PYRITE WITH QUARTZ NOBS AND SERCITE, BANDS 3-4CM WIDE.				
971.30 TO 986.17	«Zae» Mafic Volcanic Rocks Fine Grained Amygdaloidal/Vesicular	BLACK FINE GRAINED MASSIVE MAFIC 971.3-976.0 STRONGLY EPD FRACTURES		†971.30-986.17‡«<Cb>FM»  †971.31-975.00‡«<Si>PS»  †980.00-986.17‡«<Ch>FM»		
986.17 TO 986.17	«EOH» End-Of-Hole					

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ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type	
SA055331	377.00	378.50	1.50	100	500	<100	<100	<5	<.5							0.0	0.0	0.0	2AM
SA055332	378.50	380.00	1.50	400	4600	<100	<100	49	<.5							0.0	0.0	0.0	2AM
SA055333	380.00	381.50	1.50	100	200	<100	<100	<5	<.5							0.0	0.0	0.0	2M
SA055334	381.50	381.90	0.40	800	400	<100	<100	100	<.5							0.0	0.0	0.0	2BX
SA055335	381.90	383.40	1.50	100	300	<100	<100	28	<.5							0.0	0.0	0.0	2AM
SA055336	569.00	570.50	1.50	500	300	<100	<100	6	<.5							0.0	0.0	0.0	2
SA055337	570.50	571.50	1.00	1400	100	<100	200	98	1.0							1.0	0.0	0.0	2BX
SA055338	571.50	573.00	1.50	400	200	<100	<100	21	<.5							0.0	0.0	0.0	2
SA055339	573.00	574.50	1.50	400	300	<100	100	8	<.5							0.0	0.0	0.0	2
SA055340	574.50	576.00	1.50	1400	300	<100	100	7	<.5							0.0	0.0	0.0	2
SA055341	576.00	577.50	1.50	700	300	<100	100	147	<.5							0.0	0.0	0.0	2
SA055342	577.50	579.00	1.50	600	300	<100	100	53	<.5							0.0	0.0	0.0	2
SA055343	579.00	580.50	1.50	1300	700	<100	<100	797	11.8							0.0	0.0	0.0	2
SA055344	580.50	581.40	0.90	400	6000	<100	<100	413	<.5							0.0	0.0	0.0	4
SA055345	581.40	582.20	0.80	<100	3400	<100	<100	15	<.5							0.0	0.0	0.0	10
AVE.	582.20	583.25	1.05	3529	37514	0	0	713	20.00	0	0	0	0	0	0	0	5	0	3
SA055346	582.20	582.80	0.60	2900	4100	<100	<100	175	6.9							0.0	0.0	0.0	4
AVE.	582.80	582.95	0.15	1700	168000	0	0	1130	8.40	0	0	0	0	0	0	0	25	0	2
SA055347	582.80	582.95	0.15	1700	168000	<100	<100	1130	8.4							0.0	25.0	0.0	2
SA055348	582.95	583.25	0.30	5700	39100	<100	<100	1580	52.0							0.0	5.0	0.0	2
SA055349	583.25	584.75	1.50	2200	700	<100	<100	242	4.8							0.0	0.0	0.0	2
SA055350	584.75	586.26	1.51	300	500	<100	<100	32	<.5							0.0	0.0	0.0	2
SA055351	586.26	587.00	0.74	1400	400	<100	<100	93	.5							0.0	0.0	0.0	2
SA055352	587.00	588.50	1.50	500	300	<100	<100	46	<.5							0.0	0.0	0.0	2
SA055353	588.50	590.00	1.50	2900	3100	<100	100	322	11.4							0.0	0.0	0.0	2
SA055354	590.00	591.50	1.50	400	4900	<100	100	31	<.5							0.0	0.0	0.0	2
SA055355	591.50	593.00	1.50	600	1900	<100	100	138	7.0							0.0	0.0	0.0	2
SA055356	593.00	594.50	1.50	2100	2200	<100	100	120	16.8							0.0	0.0	0.0	2
SA055357	594.50	596.00	1.50	2000	6200	<100	100	203	16.9							0.0	0.0	0.0	4
SA055358	596.00	597.50	1.50	400	1500	<100	<100	18	4.0							0.0	0.0	0.0	2
SA055359	597.50	599.00	1.50	400	5500	<100	<100	26	2.4							0.0	0.0	0.0	2
SA055360	599.00	600.50	1.50	200	4700	<100	100	15	1.0							0.0	0.0	0.0	2
SA055361	600.50	602.00	1.50	400	4000	<100	100	38	2.0							0.0	0.0	0.0	2
SA055362	602.00	603.50	1.50	1400	1800	100	100	194	38.7							0.0	0.0	0.0	2
SA055363	603.50	605.00	1.50	300	4400	<100	200	67	1.0							0.0	0.0	0.0	2
SA055364	605.00	606.50	1.50	200	5400	<100	100	18	<.5							0.0	0.0	0.0	2
SA055365	606.50	608.00	1.50	700	6300	<100	<100	49	4.5							0.0	0.0	0.0	2
SA055366	608.00	609.50	1.50	300	2600	<100	100	21	<.5							0.0	0.0	0.0	2
SA055367	609.50	611.00	1.50	400	4100	<100	100	31	1.5							0.0	0.0	0.0	2
SA055368	629.00	630.05	1.05	<100	100	<100	<100	<5	<.5							0.0	0.0	0.0	2
AVE.	630.05	630.25	0.20	2600	133000	0	0	836	7.00	0	0	0	0	0	0	0	0	0	2
AVE.	630.05	631.25	1.20	1433	24250	83	0	1231	22.92	0	0	0	0	0	0	0	0	0	2
SA055369	630.05	630.25	0.20	2600	133000	<100	<100	836	7.0							0.0	0.0	0.0	2
SA055370	630.25	631.25	1.00	1200	2500	100	<100	1310	26.1							0.0	0.0	0.0	2
SA055371	631.25	632.00	0.75	200	400	<100	<100	108	2.0							0.0	0.0	0.0	2
SA055372	632.00	633.50	1.50	300	1000	<100	<100	32	<.5							0.0	0.0	0.0	2
SA055373	633.50	634.40	0.90	300	2400	<100	<100	55	1.5							0.0	0.0	0.0	2

HOLE NUMBER : SY26-05

ASSAYS SHEET

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HOLE NUMBER : SY26-05

ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type	
AVE.	634.40	634.70	0.30	1700	20400	0	0	826	29.90	0	0	0	0	0	0	0	0	2	
SA055374	634.40	634.70	0.30	1700	20400	<100	<100	826	29.9							0.0	0.0	0.0	Z
SA055375	634.70	635.70	1.00	300	700	<100	<100	26	1.2							0.0	0.0	0.0	2
SA055376	635.70	636.70	1.00	200	600	<100	<100	17	<.5							0.0	0.0	0.0	2
SA055377	792.80	793.50	0.70	800	200	<100	<100	29	5.9							0.0	0.0	0.0	2
SA055378	793.50	794.00	0.50	400	200	<100	<100	5	4.0							0.0	0.0	0.0	2
AVE.	825.50	828.10	2.60	8185	598	254	23	205	118.34	0	0	0	0	0	0	1	0	0	2
SA055379	825.50	827.15	1.65	900	500	<100	<100	29	5.0							0.0	0.0	0.0	2
AVE.	827.15	827.75	0.60	29200	1100	1100	100	775	490.00	0	0	0	0	0	0	6	0	0	2
SA055380	827.15	827.75	0.60	29200	1100	1100	100	775	490							6.0	0.0	0.0	2
SA055381	827.75	828.10	0.35	6500	200	<100	<100	54	15.5							0.0	0.0	0.0	2
SA055382	828.10	829.10	1.00	500	400	<100	<100	7	3.9							0.0	0.0	0.0	2
SA055383	858.65	860.00	1.35	<100	200	<100	<100	<5	<.5							0.0	0.0	0.0	2BX
SA055384	860.00	861.20	1.20	<100	100	<100	<100	<5	<.5							0.0	0.0	0.0	2BX
SA055385	861.20	861.70	0.50	200	100	300	<100	20	3.9							0.0	0.0	0.0	MSS
SA055386	861.70	862.70	1.00	<100	200	<100	<100	<5	<.5							0.0	0.0	0.0	
SA055387	862.70	863.65	0.95	<100	200	<100	<100	25	<.5							0.0	0.0	0.0	2BX
SA055388	863.65	863.97	0.32	300	200	300	<100	34	3.2							0.0	0.0	0.0	MSS
SA055389	863.97	865.50	1.53	<100	100	<100	<100	<5	<.5							0.0	0.0	0.0	
SA055390	865.50	867.00	1.50	<100	200	<100	<100	<5	<.5							0.0	0.0	0.0	2BX
SA055391	956.07	957.57	1.50	<100	300	<100	<100	<5	.5							0.0	0.0	0.0	4BX
SA055392	957.57	959.00	1.43	<100	200	<100	<100	<5	<.5							0.0	0.0	0.0	4F
SA055393	959.00	960.50	1.50	<100	<100	<100	<100	14	<.5							0.0	0.0	0.0	4F
SA055394	960.50	962.00	1.50	<100	200	<100	<100	<5	<.5							0.0	0.0	0.0	4F
SA055395	965.00	966.50	1.50	<100	500	<100	<100	10	<.5							0.0	0.0	0.0	4
SA055396	966.50	967.75	1.25	<100	100	<100	<100	<5	<.5							0.0	0.0	0.0	4
SA055397	967.75	969.00	1.25	<100	300	200	<100	110	9.4							0.0	0.0	0.0	MSS
SA055398	969.00	969.50	0.50	100	300	100	<100	80	9.0							0.0	0.0	0.0	MSS
SA055399	969.50	969.75	0.25	<100	200	<100	<100	12	1.2							0.0	0.0	0.0	MSS
SA055400	969.75	970.50	0.75	100	200	200	<100	141	6.0							0.0	0.0	0.0	MSS
SA055401	970.50	971.30	0.80	<100	200	200	<100	239	8.5							0.0	0.0	0.0	MSS
SA055402	971.30	972.50	1.20	<100	200	<100	<100	28	.5							0.0	0.0	0.0	2AM
SA055403	972.50	974.00	1.50	<100	200	<100	200	23	.5							0.0	0.0	0.0	2AM

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ASSAYS SHEET

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HOLE NUMBER : SY26-05

GEOCHEMICAL ASSAYS

DATE: 19/01/16

Sample	From (M)	To (M)	Leng. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y ppm	Zr ppm	Ba ppm	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Cr ppm	ROCK TYPE	Rb ppm	Sr ppm
SA055524	8.00	11.00	3.00	42.2	12.2	10.4	5.77	.20	.04	19.2	1.03	.09	.44	<.01	8.70	100.3	30	79	58	173	142		67	<5	<.1		2ez	<10	
SA055525	23.00	26.00	3.00	41.6	11.9	8.52	7.23	.18	.05	19.7	1.04	.09	.45	.01	9.55	100.3	29	81	69	116	174		75	<5	<.1		2ez	<10	
SA055526	44.00	47.00	3.00	43.0	11.7	7.86	6.94	.29	.04	19.4	1.04	.08	.43	.01	9.55	100.4	26	83	67	38.6	169		70	<5	<.1		2ez	<10	
SA055527	56.00	59.00	3.00	50.8	14.2	7.68	5.27	2.54	.07	12.3	1.30	.12	.24	.02	5.80	100.4	27	101	61	115	119		72	<56	<.1		2m	<10	
SA055528	78.90	81.90	3.00	39.7	10.8	10.3	5.99	.10	.05	20.2	1.07	.10	.51	<.01	11.6	100.4	35	113	59	234	162		45	<5	<.1		2z	<10	
SA055529	92.00	95.00	3.00	49.1	14.4	5.41	5.98	1.74	1.26	13.6	1.22	.11	.28	.01	7.15	100.3	28	94	224	102	140		74	<5	<.1		2ma	45	
SA055530	101.00	104.00	3.00	75.1	11.6	1.99	.49	3.08	2.16	2.45	.140	.02	.03	<.01	2.40	99.5	32	152	430	10.3	10.3		<1	<5	<.1		9mq	86	
SA055531	110.00	113.00	3.00	68.7	13.0	2.62	1.45	3.45	1.71	5.29	.600	.14	.10	<.01	3.10	100.2	31	268	276	17.0	43.9		12	<5	<.1		9mq	58	
SA055532	122.00	125.00	3.00	57.5	15.2	3.48	3.77	4.14	.66	9.41	1.39	.12	.23	.02	3.80	99.8	21	103	235	99.3	91.0		69	<5	<.1		2ma	26	
SA055533	134.00	134.00	0.00	54.8	15.7	4.52	4.42	3.84	.55	10.3	1.47	.13	.25	.02	4.10	100.1	30	112	179	92.6	99.3		74	<5	.3		2ma	15	
SA055534	149.00	162.00	13.00	52.8	15.7	5.42	4.56	4.09	.41	10.2	1.44	.13	.25	.02	4.65	99.7	24	111	140	97.1	96.2		72	<5	<.1		2	<10	
SA055535	173.00	176.00	3.00	52.7	14.7	8.15	3.25	3.11	.96	9.18	1.29	.11	.25	.02	6.05	99.8	28	100	274	111	103		67	<5	<.1		2	34	
SA055536	180.20	184.80	4.60	76.1	11.9	1.67	.26	2.68	2.42	1.74	.100	<.01	.01	<.01	1.65	98.6	38	116	358	54.7	2790		<1	<5	.1		2	67	
SA055537	194.00	197.00	3.00	52.7	14.3	6.42	4.26	3.69	.34	11.0	1.28	.11	.29	.02	6.15	100.6	25	107	125	91.2	131		66	<5	<.1		2	<10	
SA055538	206.00	209.00	3.00	45.6	12.8	7.70	5.78	1.16	<.01	17.4	1.24	.12	.40	<.01	8.05	100.3	36	125	<50	59.0	147		49	<5	<.1		2z	<10	
SA055539	218.00	221.00	3.00	52.0	15.1	7.63	4.63	2.23	.12	12.4	1.36	.12	.22	.02	4.40	100.3	28	106	52	109	104		77	45	<.1		2	<10	
SA055540	239.00	242.00	3.00	50.0	14.7	8.74	5.70	2.34	.73	9.98	1.25	.19	.21	.03	6.50	100.4	26	107	180	152	103		69	47	<.1		2	18	
SA055541	248.00	251.00	3.00	54.1	16.5	4.78	4.24	3.55	.92	10.0	1.43	.13	.19	.03	4.35	100.3	31	113	217	100	82.4		67	8	<.1		2D	34	
SA055542	266.00	269.00	3.00	55.8	16.3	5.05	4.23	4.25	.55	8.41	1.43	.13	.18	.02	4.05	100.4	26	113	156	101	81.6		68	7	<.1		2D	17	
SA055543	284.00	287.00	3.00	54.1	15.5	5.26	4.75	4.03	.11	10.2	1.38	.13	.19	.02	4.65	100.3	26	110	68	58.7	97.3		78	5	.2		2	<10	
SA055544	305.00	308.00	3.00	51.9	15.8	6.37	4.95	3.14	.80	9.77	1.38	.12	.20	.03	5.95	100.5	31	110	208	148	109		71	<5	<.1		2	26	
SA055545	323.00	326.00	3.00	44.0	12.2	10.4	5.57	1.24	.15	14.9	1.15	.10	.38	.02	10.3	100.4	24	94	85	119	128		70	<5	<.1		2	<10	
SA055546	335.00	338.00	3.00	44.1	12.8	10.9	5.04	.80	<.01	16.0	1.16	.10	.42	.02	9.20	100.6	27	90	<50	93.5	122		73	<5	<.1		2pbxz	<10	
SA055547	344.00	347.25	3.25	47.0	13.8	7.43	6.08	1.31	.35	14.7	1.24	.09	.34	.02	7.90	100.3	25	94	148	49.6	140		71	<5	<.1		2pbxz	<10	
SA055548	353.00	356.00	3.00	59.6	17.2	3.22	3.40	4.08	1.15	7.00	1.48	.13	.13	.03	2.90	100.4	23	108	272	57.4	85.7		91	<5	<.1		2	35	
SA055550	374.00	377.00	3.00	55.2	15.6	3.96	3.82	.26	2.49	12.0	1.40	.12	.19	.03	4.85	100.0	26	99	344	103	2350		93	15	.2		2	58	
SA055551	383.00	386.00	3.00	50.0	14.3	8.42	4.24	1.17	1.74	9.67	1.38	.12	.23	.03	9.10	100.4	25	97	229	99.4	177		65	5	<.1		2AM	46	
SA055552	389.00	392.00	3.00	51.5	14.1	8.27	3.93	2.56	.84	9.69	1.29	.11	.23	.02	7.72	100.3	23	93	151	64.1	119		70	<5	<.1		2AM	22	
SA055553	398.00	401.00	3.00	49.4	13.9	8.64	4.46	2.15	.82	11.4	1.25	.11	.26	.03	7.80	100.3	23	90	180	166	118		70	6	.2		2AM	23	
SA055554	407.00	410.00	3.00	55.2	13.9	6.28	4.14	2.43	.77	9.96	1.19	.12	.21	.02	6.00	100.3	21	91	219	94.5	101		62	<5	<.1		2AM	24	
SA055555	413.00	416.00	3.00	51.6	13.8	5.40	6.91	1.84	.20	12.6	1.20	.11	.25	.03	6.55	100.5	27	95	106	74.3	143		61	<5	<.1		2BX	<10	
SA055556	422.00	425.00	3.00	56.7	14.1	6.63	3.51	3.24	.88	7.20	1.20	.10	.18	.03	6.50	100.3	23	88	182	258	78.6		80	7	<.1		2M	27	
SA055558	450.50	452.00	1.50	51.4	15.7	6.89	4.40	2.65	.60	10.8	1.14	.10	.27	.03	6.30	100.3	22	81	241	59.8	97.3		117	5	<.1		2P	21	
SA055559	458.00	461.00	3.00	52.6	15.0	8.42	3.53	2.63	.93	8.46	1.11	.09	.22	.03	7.20	100.3	21	77	210	116	73.1		98	<5	<.1		2P	28	
SA055560	467.00	470.00	3.00	56.0	15.8	6.84	3.62	2.96	.75	7.69	1.17	.09	.18	.03	5.20	100.4	20	81	197	98.8	75.9		96	<5	<.1		2P	24	
SA055561	479.00	482.00	3.00	50.2	14.8	12.9	3.05	1.16	.19	9.54	1.08	.09	.23	.03	7.00	100.3	21	76	67	63.4	95.4		91	<5	<.1		2P	<10	
SA055562	488.00	491.00	3.00	46.1	13.8	12.2	5.12	.82	.05	11.9	1.03	.08	.28	.03	8.95	100.4	18	73	<50	104	138		91	<5	<.1		2	<10	
SA055563	497.00	500.00	3.00	55.7	17.5	6.88	3.51	3.78	.57	6.48	1.28	.10	.14	.04	4.40	100.4	21	84	179	118	82.9		94	<5	<.1		2AM	17	
SA055564	506.00	509.00	3.00	55.8	16.3	6.75	3.27	3.50	.78	6.08	1.20	.10	.12	.04	5.30	99.3	18	84	200	14.0	58.7		96	<5	<.1		2AM	28	
SA055565	515.00	518.00	3.00	55.8	15.2	7.54	3.07	3.85	.43	6.66	1.11	.09	.13	.03	5.80	99.7	20	76	136	82.3	56.8		81	<5	<.1		2BX	<10	
SA055567	533.00	536.00	3.00	50.4	16.3	6.99	4.12	3.63	.53	8.87	1.22	.10	.16	.03	7.10	99.5	22	78	119	210	76.8		93	<5	<.1		2	<10	
SA055568	542.00	545.00	3.00	52.5	17.3	4.74	4.75	3.59	.88	7.99	1.32	.10	.14	.03	5.90	99.3	21	84	173	79.2	94.5		94	<5	<.1		2M	15	
SA055569	551.00	554.00	3.00	51.2	16.0	5.75	5.38	3.12	.67	9.38	1.19	.10	.19	.04	6.75	99.8	21	84	147	84.2	186		111	<5	<.1		2M	11	
SA055570	560.00	563.00	3.00	50.2	14.5	7.84	4.56	.72	1.33	10.4	1.18	.10	.24	.03	9.25	100.4	22	80	234	114	132		82	<5	.2		2M	26	
SA055571	569.00	570.50	1.50	51.9	14.2	3.88	4.65	.21	1.29	15.4	1.21	.09	.27	.03	6.80	100.0	21	84	247	121	225		70	<5	<.1		2M	19	
SA055572	611.00	611.90	0.90	57.3	16.0	.46	4.26	.22	2.65	12.8	1.28	.10	.12	.04	4.70	100.0	14	84	706	244	279		57	19	2.7		7B	51	
SA055573	617.00	620.00	3.00	50.9	11.8	8.40	8.46	1.89	.17	8.06	.578	.21	.18	.12	9.75	100.6	12	99	194	25.5	165		193	<5	<.1		2	<10	

HOLE NUMBER : SY26-05

GEOCHEMICAL ASSAYS

PAGE: 14

HOLE NUMBER : SY26-05

GEOCHEMICAL ASSAYS

DATE: 19/01/10

Sample	From (M)	To (M)	Leng. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y ppm	Zr ppm	Ba ppm	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Cr ppm	ROCK TYPE	Rb ppm	Sr ppm
SA055574	626.00	629.00	3.00	72.6	13.2	2.20	1.00	.20	3.68	2.59	.176	.04	.04	<.01	3.65	99.5	22	159	507	<.5	38.8		4	<.5	<.1		2	108	
SA055575	638.00	641.00	3.00	51.4	13.4	.98	5.37	.17	.66	20.8	1.11	.08	.23	.03	5.05	99.3	15	73	174	116	2480		57	11	<.1		2	<10	
SA055576	647.00	650.00	3.00	48.2	12.8	9.00	4.89	1.07	1.10	12.1	1.01	.07	.27	.03	9.05	99.6	13	65	250	163	1220		57	<.5	.4		2	21	
SA055577	656.00	659.00	3.00	45.1	13.8	10.0	4.74	.48	1.69	11.4	1.09	.08	.28	.03	11.6	100.3	20	67	380	108	163		63	<.5	<.1		2	45	
SA055578	665.00	668.00	3.00	73.1	13.2	2.37	1.28	.26	3.09	2.60	.173	.04	.05	<.01	3.95	100.2	23	168	307	<.5	38.6		2	<.5	<.1		2	105	
SA055579	674.00	677.00	3.00	45.6	12.0	9.09	6.18	.38	.40	14.5	.985	.07	.31	.02	10.5	100.1	17	65	101	126	248		51	15	<.1		2	<10	
SA055580	683.00	686.00	3.00	46.5	13.4	8.92	5.03	2.03	.38	12.8	1.06	.08	.26	.03	9.85	100.4	18	65	94	110	240		60	<.5	<.1		2	<10	
SA055581	692.00	695.00	3.00	48.2	13.6	8.34	4.75	.22	1.51	13.0	1.07	.07	.27	.03	9.20	100.3	18	70	236	174	621		56	7	<.1		2	38	
SA055582	701.00	704.00	3.00	45.2	12.9	10.5	5.06	2.17	.33	12.0	1.01	.07	.25	.03	10.7	100.2	14	64	107	113	231		60	<.5	<.1		2	<10	
SA055583	710.00	713.00	3.00	47.1	13.5	8.09	7.04	1.17	.05	14.0	1.06	.08	.23	.03	7.90	100.3	21	70	67	120	246		58	<.5	<.1		2	<10	
SA055584	715.85	716.45	0.60	31.3	5.86	11.5	15.3	.66	1.98	18.5	3.96	1.60	.32	.04	8.50	99.7	48	618	1030	85.2	148		336	<.5	<.1		10	39	
SA055585	719.00	722.00	3.00	46.9	13.2	9.60	4.72	3.11	.10	11.3	1.03	.08	.27	.03	9.85	100.2	21	67	80	150	125		59	<.5	<.1		2	<10	
SA055586	728.00	731.00	3.00	47.1	12.4	9.51	6.41	.80	<.01	14.6	.972	.08	.26	.03	8.30	100.5	14	64	74	138	98.6		62	<.5	<.1		2	<10	
SA055587	740.00	743.00	3.00	45.3	13.0	10.3	6.58	.61	.03	14.0	1.06	.08	.24	.03	8.90	100.1	18	68	<.50	133	111		56	<.5	<.1		2	<10	
SA055588	749.00	752.00	3.00	45.1	13.5	10.7	4.44	1.98	.86	11.3	1.07	.08	.25	.03	10.9	100.2	17	68	208	125	143		60	<.5	<.1		2	11	
SA055589	758.00	761.00	3.00	52.5	14.9	6.51	4.32	1.94	1.46	9.51	1.16	.09	.19	.03	7.55	100.2	21	77	310	101	108		82	<.5	.2		2	37	
SA055590	767.00	770.00	3.00	48.1	12.1	6.45	4.95	.08	.50	17.6	1.35	.12	.38	.01	8.75	100.4	27	97	83	60.0	226		39	<.5	.2		2	<10	
SA055591	776.00	779.00	3.00	45.6	14.3	6.65	5.94	2.11	.19	14.9	1.25	.19	.25	<.01	8.85	100.3	29	140	111	90.9	263		39	<.5	.3		2	<10	
SA055592	785.00	788.00	3.00	52.5	14.4	7.52	3.22	.77	2.28	9.07	1.28	.10	.22	<.01	8.65	100.1	21	88	423	156	118		46	<.5	1.7		2	48	
SA055593	794.00	797.00	3.00	48.2	13.1	6.32	5.36	.67	.86	14.9	1.66	.21	.27	<.01	8.45	100.0	28	140	191	56.8	179		40	<.5	<.1		2	13	
SA055594	800.00	803.00	3.00	51.7	14.6	7.03	3.70	.19	2.41	11.3	1.14	.09	.22	.01	7.55	100.0	20	77	451	110	158		51	<.5	.6		2	51	
SA055595	809.00	812.00	3.00	52.7	15.3	5.33	3.46	.17	2.61	12.3	1.03	.07	.19	.02	6.05	99.3	15	67	479	138	252		76	<.5	.5		2	57	
SA055596	821.00	824.00	3.00	50.3	14.2	7.98	3.81	.17	3.33	8.62	1.00	.07	.27	.02	10.1	99.9	15	63	526	123	167		70	6	1.0		2	72	
SA055597	830.00	833.00	3.00	53.0	16.1	5.61	2.89	.17	3.06	11.3	1.03	.08	.28	.02	7.00	100.6	14	70	492	102	282		82	<.5	1.1		2	61	
SA055598	839.00	842.00	3.00	58.2	14.4	4.12	3.82	.29	2.41	9.49	.991	.19	.15	<.01	6.30	100.4	26	138	361	23.8	139		37	<.5	.1		2	57	
SA055599	842.00	848.00	6.00	43.7	12.2	9.48	6.58	1.12	.24	14.5	1.02	.08	.33	.01	10.9	100.2	20	67	92	130	196		44	<.5	.2		2	<10	
SA055600	854.00	855.50	1.50	46.3	13.0	6.63	6.78	.76	.45	16.3	1.08	.08	.34	.01	8.40	100.2	19	71	148	102	234		48	<.5	.1		2	<10	
SA055601	875.00	878.00	3.00	69.4	11.9	2.32	1.52	2.02	2.13	6.43	.208	.02	.14	<.01	3.30	99.4	47	137	262	30.7	145		19	<.5	<.1		28X	79	
SA055602	890.00	893.00	3.00	73.6	12.2	1.79	1.27	.76	3.20	3.86	.135	.02	.09	<.01	3.25	100.2	44	145	281	41.2	351		16	<.5	<.1		3	118	
SA055603	899.00	902.00	3.00	72.6	12.0	3.07	.75	.38	3.81	1.92	.101	.02	.10	.20	4.45	99.5	33	130	377	1.6	133		1	<.5	<.1		4	157	
SA055604	908.00	911.00	3.00	44.1	11.9	8.52	4.93	1.11	.53	16.5	2.56	.26	.27	<.01	9.75	100.5	31	179	90	82.1	311		64	<.5	<.1		10	<10	
SA055605	920.00	923.00	3.00	79.8	10.9	1.05	.55	.10	3.41	1.80	.077	.02	.04	<.01	2.25	100.1	30	137	373	5.1	347		3	5	.2		4	102	
SA055606	929.00	932.00	3.00	49.2	13.6	6.43	5.12	.11	3.19	10.1	1.00	.08	.24	.01	10.9	100.3	17	129	404	48.5	184		134	9	<.1		4	93	
SA055607	938.00	941.00	3.00	80.0	11.1	1.03	.65	.10	3.41	1.36	.064	<.01	.03	<.01	2.40	100.2	43	144	417	2.6	218		6	<.5	<.1		4	108	
SA055608	950.00	953.00	3.00	77.1	12.1	1.87	.60	.14	3.86	1.23	.090	<.01	.05	<.01	3.10	100.2	52	230	353	3.0	242		2	<.5	<.1		4M	122	
SA055609	962.00	965.00	3.00	76.7	12.2	1.29	1.09	.27	3.60	1.73	.068	<.01	.04	<.01	3.00	100.1	37	157	283	5.8	35.1		2	<.5	<.1		3	139	
SA055610	974.00	977.00	3.00	75.3	12.0	.90	1.12	.12	3.80	2.93	.118	<.01	.03	<.01	2.45	98.8	40	139	352	7.3	244		7	<.5	<.1		2AM	130	
SA055611	983.00	986.00	3.00	44.9	11.9	10.5	7.11	.07	1.19	11.2	.596	.09	.24	.03	12.4	100.3	<10	71	176	31.6	178		283	<.5	<.1		2AM	25	

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GEOCHEMICAL ASSAYS

DATE: 19/01/

Sample	From (M)	To (M)	Leng. (M)	CO ppm	CO2 %	S %	C %	Ct %	Sn ppm	Cd ppm	Sb ppm	Bi ppm	Se ppm	Hf ppm	Ta ppm	W ppm	Mo ppm	Th ppm	U ppm	B ppm	Cs ppm	La ppm	Ce ppm	Nd ppm	Sm ppm	Eu ppm	Gd ppm	Dy ppm	Er ppm
SA055524	8.00	11.00	3.00	57																									
SA055525	23.00	26.00	3.00	49																									
SA055526	44.00	47.00	3.00	41																									
SA055527	56.00	59.00	3.00	52																									
SA055528	78.90	81.90	3.00	47																									
SA055529	92.00	95.00	3.00	47																									
SA055530	101.00	104.00	3.00	2																									
SA055531	110.00	113.00	3.00	8																									
SA055532	122.00	125.00	3.00	43																									
SA055533	134.00	134.00	0.00	53																									
SA055534	149.00	162.00	13.00	46																									
SA055535	173.00	176.00	3.00	47																									
SA055536	180.20	184.80	4.60	<1																									
SA055537	194.00	197.00	3.00	56																									
SA055538	206.00	209.00	3.00	36																									
SA055539	218.00	221.00	3.00	49																									
SA055540	239.00	242.00	3.00	49																									
SA055541	248.00	251.00	3.00	34																									
SA055542	266.00	269.00	3.00	40																									
SA055543	284.00	287.00	3.00	49																									
SA055544	305.00	308.00	3.00	58																									
SA055545	323.00	326.00	3.00	45																									
SA055546	335.00	338.00	3.00	36																									
SA055547	344.00	347.25	3.25	44																									
SA055548	353.00	356.00	3.00	53																									
SA055550	374.00	377.00	3.00	59																									
SA055551	383.00	386.00	3.00	53																									
SA055552	389.00	392.00	3.00	54																									
SA055553	398.00	401.00	3.00	68																									
SA055554	407.00	410.00	3.00	48																									
SA055555	413.00	416.00	3.00	49																									
SA055556	422.00	425.00	3.00	32																									
SA055558	450.50	452.00	1.50	51																									
SA055559	458.00	461.00	3.00	53																									
SA055560	467.00	470.00	3.00	59																									
SA055561	479.00	482.00	3.00	63																									
SA055562	488.00	491.00	3.00	42																									
SA055563	497.00	500.00	3.00	55																									
SA055564	506.00	509.00	3.00	43																									
SA055565	515.00	518.00	3.00	55																									
SA055567	533.00	536.00	3.00	39																									
SA055568	542.00	545.00	3.00	57																									
SA055569	551.00	554.00	3.00	75																									
SA055570	560.00	563.00	3.00	44																									
SA055571	569.00	570.50	1.50	38																									
SA055572	611.00	611.90	0.90	34																									
SA055573	617.00	620.00	3.00	32																									

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GEOCHEMICAL ASSAYS

DATE: 19/01/14

Sample	From (M)	To (M)	Leng. (M)	CO ppm	CO2 %	S %	C %	Cl %	Sn ppm	Cd ppm	Sb ppm	Bi ppm	Se ppm	Hf ppm	Ta ppm	W ppm	Mo ppm	Th ppm	U ppm	B ppm	Cs ppm	La ppm	Ce ppm	Nd ppm	Sm ppm	Eu ppm	Gd ppm	Dy ppm	Er ppm
SA055574	626.00	629.00	3.00	3																									
SA055575	638.00	641.00	3.00	40																									
SA055576	647.00	650.00	3.00	34																									
SA055577	656.00	659.00	3.00	48																									
SA055578	665.00	668.00	3.00	2																									
SA055579	674.00	677.00	3.00	43																									
SA055580	683.00	686.00	3.00	30																									
SA055581	692.00	695.00	3.00	35																									
SA055582	701.00	704.00	3.00	38																									
SA055583	710.00	713.00	3.00	44																									
SA055584	715.85	716.45	0.60	72																									
SA055585	719.00	722.00	3.00	39																									
SA055586	728.00	731.00	3.00	45																									
SA055587	740.00	743.00	3.00	41																									
SA055588	749.00	752.00	3.00	47																									
SA055589	758.00	761.00	3.00	58																									
SA055590	767.00	770.00	3.00	34																									
SA055591	776.00	779.00	3.00	39																									
SA055592	785.00	788.00	3.00	47																									
SA055593	794.00	797.00	3.00	30																									
SA055594	800.00	803.00	3.00	44																									
SA055595	809.00	812.00	3.00	55																									
SA055596	821.00	824.00	3.00	52																									
SA055597	830.00	833.00	3.00	47																									
SA055598	839.00	842.00	3.00	26																									
SA055599	842.00	848.00	6.00	40																									
SA055600	854.00	855.50	1.50	42																									
SA055601	875.00	878.00	3.00	11																									
SA055602	890.00	893.00	3.00	5																									
SA055603	899.00	902.00	3.00	<1																									
SA055604	908.00	911.00	3.00	35																									
SA055605	920.00	923.00	3.00	2																									
SA055606	929.00	932.00	3.00	32																									
SA055607	938.00	941.00	3.00	1																									
SA055608	950.00	953.00	3.00	1																									
SA055609	962.00	965.00	3.00	<1																									
SA055610	974.00	977.00	3.00	4																									
SA055611	983.00	986.00	3.00	51																									

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HOLE NUMBER: SY26-06

DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 5.00	« ob » Casing Overburden					
5.00 TO 9.30	«2ef» Mafic Volcanic Rocks Amygdaloidal/Vesicular Primary Fragmentals	FRAGMENTS SUBANG. LIGHT GREY		{5.00-9.30}«<Cb>PM»	{7.50-9.30}«<py>F2»  {7.51-9.30}«<sp>F1» ALONG FRACTURES AND FINELY DISS.	
9.30 TO 61.50	«2bm» Mafic Volcanic Rocks Medium Grained Massive	LIGHT-TO MEDIUM GREY, MEDIUM GRAINED 1-2 PER 4M MAFIC DYKES 5-10 CM WIDE.  {16.70-17.10}«<10am» Diabase JET BLACK CT CA60.  18.20-18.30 «<10am» Diabase  {44.10-59.00}«<2z» Mafic Volcanic Rocks		{9.30-29.00}«<Cb>FM»  {35.00-41.00}«<Cb>FS»  {43.01-60.00}«<S1>PM»  {53.00-60.00}«<Cb>FW»	{9.00-30.00}«<sp>F1»  {9.30-30.00}«<py>F3» FINELY DISS. MAINLY ALONG FRACTURES WITH QTZ-CARB TRACE CPY, TR-1% SPH.  {41.00-59.00}«<asp>F1»  {41.01-59.00}«<py>F3»  41.20-59.00 «<sp>F1» TR CPY IN FRACTURES .	
61.50 TO 90.40	«7bm» Mafic Intrusive Rocks Medium Grained Massive	DARK GREY TO BLACK MEDIUM GRAINED, GRANULAR TEXTURPOSSIBLE COARSE GRAINED VOLCANIC  {75.50-77.00}«< FAI 10° CA» Fault  {76.80-77.40}«<10a» Diabase  {79.60-80.30}«< FAI 10°» Fault QTZ FILLED		{80.00-90.50}«<Ch>DM» CHL SPOTS INCREASING DOWN THE HOLE TO STRONG	{62.00-74.00}«<py>D3»  {72.60-73.80}«<asp>F3»  {77.50-78.50}«<py>D6»  {85.30-86.00}	

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DRILL HOLE RECORD

LOGGED BY: G.SNYDER K.WELLS

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HOLE NUMBER: SY26-06

## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
		86.10-86.40 «10a» Diabase			SMALL 1-5MM SPOTS OF SPH	
90.40 TO 93.40	«10am» Diabase Fine Grained Massive	CHILLED MARGINS WITH CT CA45				
93.40 TO 104.00	«2z» Mafic Volcanic Rocks Hyaloclasti tic			{94.00-110.00}«<Si>PM»	{93.40-120.00}«<py>F1»	
104.00 TO 117.50	«2bm» Mafic Volcanic Rocks Medium Grained Massive	COARSER GRAINED WITH 1-5 MM FSP LATHS		{104.00-117.50}«<Si>PM»	{104.00-117.50}«<py>F1»	
117.50 TO 136.95	«2» Mafic Volcanics	Unit to be verified in March 95				
136.95 TO 141.50	«10am» Diabase Fine Grained Massive	STRONGLY MAGNETIC ,JET BLACK,WITH CHILLED MARGINS, MEDIUM GRAINED, CT CA40.				
141.50 TO 201.40	«2apz» Mafic Volcanic Rocks Fine	TOP CT 1.5M OFBRECCIA 152-164 5-8% WHITE 2-7MM FSP LATHS		{142.00-170.00}«<Si>PS»	{200.00-201.30}«<sp>F1»	

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DRILL HOLE RECORD

LOGGED BY: G.SNYDER K.WELLS

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## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	Grained Pillowed Hyaloclastitic					
201.40 TO 266.20	«30a» Intermediate Volcanic Rocks Feldspar Phyric Fine Grained	UPPER CT CA 45		{201.40-266.20}«Cb>FM» QTZ CB VEINLETS THROUGHOUT UNIT 1-10MM WIDE, 3-5/M		
266.20 TO 308.50	«20ap» Mafic Volcanic Rocks Feldspar Phyric Fine Grained Pillowed	UPPER CT CA 40 , LOWER CT CA 70  {269.20-273.40}«2bxp» Mafic Volcanic Rocks  {274.05-274.40}«7a» Mafic Intrusive Rocks CT NOT WELL DEFINED  {281.10-282.80}«10am» Diabase WEAKLY MAGNETIC  {284.30-288.50}«2bxp» Mafic Volcanic Rocks LOCAL 1% PO IN MATRIX		  {282.80-307.50}«si>PM» QTZ CB VEINLETS, PO, CP, SPH ASSOC. WITH VEINLETS  {292.05-292.15}«Cb>FS» QTZ CB VEINLET 3% PO, 1% SP TR.-1 CP CT CA 40	  {270.50-273.30}«po>F3» PO IN MATRIX OF BX AND FR ACTURES  {284.90-285.50}«po>F2»  {292.10-292.20}«po>F3» TRACE CP, SPH  {294.80-295.15}«po>F2» TR. CP	
308.50 TO 329.60	«20bm» Mafic Volcanic Rocks Feldspar Phyric Medium Grained Massive	CT WITH BB GRADATIONAL OVER 3 METERS  {310.60-310.80} REDRILLED CORE		  {308.50-329.60}«Cb>FM» CB FRACTURES 6 PER METER 1-5MM WIDE	  {314.15-314.35}«po>F2»  {314.16-314.36}«cp>F1»	

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DRILL HOLE RECORD

LOGGED BY: G.SNYDER K.WELLS

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HOLE NUMBER: SY26-06

## DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
329.60 TO 361.40	«80bm» Intermediate Intrusive Rocks Feldspar Phyric Medium Grained Massive	UPPER CT GRADATIONAL QTZ-CB VEINLETS THROUGHOUT 1MM-5CM WIDE, 3-5/M {339.50-344.15} «30a» Intermediate Volcanic Rocks CT CA 40 {345.60-346.80} «7a» Mafic Intrusive Rocks  {354.00-354.50} «8a» Intermediate Intrusive Rocks CT SHARP CA 70, SMALL ZENOLITH OF 8MM IN DIKE {356.25-356.40} «8a» Intermediate Intrusive Rocks CT CA 80 SHARP		{329.60-329.85} «K>FW»  {339.50-344.15} «Cb>FM» OFZ -CB VEINLETS, 5/M, 1MM-10CM WIDE	{340.90-343.60} «po>F2»  {343.00-343.20} «cp>F1» CP, PO ASSOC. WITH QTZ-CB VEINETS  {355.67-355.75} «cp>F1» TR-1% PO, ASSOC. WITH QTZ-CB VEINLET	
361.40 TO 364.40	«3abx» Intermediate Volcanic Rocks Fine Grained Breccia	QTZ CB VEINLETS APPEAR TO BRECCIATE THE UNIT FRAGS. ARE ANGULAR CT CA 30 SHARP (UPPER & LOWER)		{361.40-364.40} «Si>PM»  {361.41-364.39} «Cb>FS» QTZ CB VEINLETS 1-3MM WIDE, FILLS VOIDS IN BX		
364.40 TO 382.80	«30a» Intermediate Volcanic Rocks Feldspar Phyric Fine Grained	LOWER CT GRADATIONAL OVER 30 CM CT CA 30 FELD. PHENO. 1-3MM, LOCALLY 10% {369.05-370.90} «3AD» LIGHT GRAY COLOUR {374.65-375.90} «3A» CT SHARP UPPER CA 60, LOWER CA 50 CT MORE SIL.		{364.40-382.80} «Cb>FM» QTZ CB VEINLETS THROUGHOUT WHOLE UNIT  {369.05-370.90} «Si>PM»  {374.65-375.90} «Si>PM»	{370.90-371.50} «po>F2»  {370.91-371.49} «cp>F1» CP, PO ASSOC. WITH QTZ-CB VEINLET 5-8MM WIDE, CA 05  {382.60-382.80} «cp>F1» TR. PO WITH CP	

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DRILL HOLE RECORD

LOGGED BY: G.SNYDER K.WELLS

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DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
382.80 TO 395.80	«3a» Intermediate Volcanic Rocks Fine Grained	LIGHT GRAY COLOUR LOWER CT. GRAD. OVER 50 CM {384.40-386.35}«2ae» Mafic Volcanic Rocks 3-4% 1-5MM AMYG. PY CP FILLED {389.20-389.85}«10a» Diabase CT CA 90 UPPER CT CA 45 LOWER		{382.80-395.80}«<Cb>FM» QTZ-CB VEINLETS 1-3MM WIDE THROUGHOUT UNIT	{383.10-383.80}«<po>F2» TR CP ASSOC. WITH PO	
395.80 TO 406.30	«20bm» Mafic Volcanic Rocks Feldspar Phyrice Medium Grained Massive	1-3% 3-8MM FELD. PHENOS {398.20-398.30}«100a» Diabase MOD. MAG. CT. FINE GR. CENTRE OF DYKELET 1-2MM FELD. PHENOS, 2-3% {401.25-402.80}«100a» Diabase CT. FINE GR. WITH NO FELD. PHENOS CENTER OF DYKE 1-5MM FELD. 5-7%		{395.80-406.30}«<Si>PW»		
406.30 TO 427.90	«20ae» Mafic Volcanic Rocks Feldspar Phyrice Fine Grained Amygdaloidal/Vesicular	{408.20-409.60}«2abx» Mafic Volcanic Rocks 2% PO, TR. CP WITHIN MATRIX {413.00-427.90}«2a» Mafic Volcanic Rocks		{413.00-427.90}«<Si>PW»	{408.20-409.60}«<po>D2» IN MATRIX WITH TR. CP	
427.90 TO 433.00	«20bm» Mafic Volcanic Rocks Feldspar Phyrice Medium Grained Massive	1-2% 3-8MM FELD. PHENOS			{427.90-433.00}«<po>F1» TR PO	

HOLE NUMBER: SY26-06

DRILL HOLE RECORD

LOGGED BY: G.SNYDER K.WELLS

PAGE: 6

HOLE NUMBER: SY26-06

DRILL HOLE RECORD

DATE: 01/19/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
433.00 TO 433.00	«EOH» End-Of-Hole					

HOLE NUMBER : SY26-06

ASSAYS SHEET

DATE: 19/01/1995

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Co ppm	Pt ppb	Pd ppb	Po %	Py %	Cp %	Sp %	Gn %	Rock Type
SA055404	7.25	9.50	2.25	500	7300	<100	<100	71	<.5									2
AVE.	9.50	11.00	1.50	100	8100	0	0	0	0.00	0	0	0	0	0	0	0	0	2
SA055405	9.50	11.00	1.50	100	8100	<100	<100	<5	<.5									2
SA055406	17.00	20.00	3.00	100	2900	<100	<100	15	<.5									2
SA055407	41.00	44.00	3.00	300	4100	<100	<100	87	<.5									2
SA055408	44.00	47.00	3.00	400	1400	<100	<100	249	<.5									2
SA055409	50.00	53.00	3.00	400	1000	<100	<100	195	<.5									2
SA055410	57.50	59.00	1.50	500	1400	<100	<100	227	<.5									2
SA055411	71.00	74.00	3.00	200	200	<100	<100	292	<.5									2
SA055412	74.00	77.00	3.00	<100	300	<100	<100	17	<.5									FLT
SA055413	77.00	80.00	3.00	300	500	<100	<100	70	<.5									2
SA055414	80.00	83.00	3.00	100	500	<100	<100	5	<.5									2
SA055415	123.50	125.00	1.50	200	100	<100	<100	6	<.5									2
SA055416	125.00	125.43	0.43	2000	200	<100	<100	704	<.5									FLT
SA055417	125.43	126.50	1.07	200	800	<100	<100	64	<.5									2
SA055418	284.90	285.50	0.60	<100	100	<100	<100	<5	1.0									2PBX

HOLE NUMBER: SY26-06

ASSAYS SHEET

PAGE: 8

HOLE NUMBER : SY26-06

GEOCHEMICAL ASSAYS

DATE: 19/

Sample	From (M)	To (M)	Leng. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y ppm	Zr ppm	Ba ppm	Cu ppm	Zn ppm	Pb ppm	Ni ppm	Au ppb	Ag ppm	Cr ppm	ROCK TYPE	Rb ppm	Sr ppm
SA055613	11.00	14.00	3.00	56.2	14.9	5.24	2.28	.25	3.04	9.98	.915	.10	.22	<.01	5.70	98.9	18	118	385	81.4	2130		33	14	1.3		2AM	58	
SA055614	23.00	26.00	3.00	57.5	15.7	1.38	3.42	.28	2.42	13.8	.943	.10	.19	<.01	4.00	99.8	16	121	234	95.9	3390		35	19	<.1		2AM	48	
SA055615	29.00	32.00	3.00	57.1	17.8	1.68	2.81	.21	3.62	10.3	1.08	.11	.15	<.01	4.65	99.6	18	132	374	23.1	456		37	<5	<.1		2AM	62	
SA055616	38.00	41.00	3.00	55.2	16.4	4.95	2.67	.18	3.16	10.8	.970	.11	.19	<.01	5.70	100.4	21	122	431	77.9	1380		30	<5	<.1		2AM	65	
SA055617	47.00	50.00	3.00	52.1	13.9	.44	2.68	.15	2.68	19.2	1.07	.09	.14	.02	7.55	100.1	15	106	469	763	515		62	206	6.9		2	46	
SA055618	56.00	57.50	1.50	55.1	15.9	1.27	3.03	.17	3.05	14.8	.977	.10	.16	<.01	4.10	98.8	18	121	577	147	2810		38	53	4.8		2BM	59	
SA055619	65.00	68.00	3.00	54.6	16.8	.35	3.10	.15	3.27	15.3	1.04	.11	.17	.02	4.70	99.7	16	131	502	166	1390		32	38	<.1		2BM	60	
SA055620	83.00	86.00	3.00	51.1	14.9	8.80	3.19	.13	3.50	7.83	1.32	.11	.19	.03	8.90	100.1	21	94	387	219	554		61	8	.1		7	78	
SA055621	92.00	95.00	3.00	54.0	15.3	7.20	3.95	3.16	.19	10.3	1.27	.21	.20	<.01	4.15	100.0	24	164	<50	72.5	336		52	<5	<.1		2AM	<10	
SA055622	101.00	104.00	3.00	57.8	15.1	6.71	2.84	3.41	.73	6.88	1.45	.13	.14	.04	3.80	99.1	22	103	148	40.3	56.4		60	<5	<.1		2	11	
SA055623	107.00	110.00	3.00	49.3	13.8	9.86	4.66	1.65	.07	12.5	1.46	.13	.27	.03	5.30	99.1	27	108	52	162	176		59	<5	<.1		2B	<10	
SA055624	119.00	122.00	3.00	52.7	14.6	8.11	3.89	2.59	.08	11.3	1.41	.12	.28	.03	4.00	99.1	32	105	<50	65.8	133		53	<5	<.1		2Z	<10	
SA055625	128.00	131.00	3.00	50.3	13.9	8.94	4.52	1.08	.18	14.6	1.34	.12	.33	.03	3.55	98.9	25	98	72	91.2	186		53	16	<.1		2P	<10	
SA055626	134.00	135.50	1.50	53.8	15.0	6.78	4.27	4.24	.18	9.88	1.45	.12	.24	.03	2.35	98.4	25	107	94	9.9	76.0		48	8	<.1		2	<10	
SA055627	138.50	140.00	1.50	43.7	13.8	7.12	3.98	3.52	1.69	19.3	4.17	1.10	.26	<.01	.60	99.4	54	362	915	77.8	84.6		21	<5	<.1		10	28	
SA055628	155.00	158.00	3.00	54.8	15.4	7.19	3.10	4.88	.47	7.69	1.39	.13	.18	.03	5.10	100.4	25	102	212	91.2	88.9		64	<5	<.1		2	18	
SA055629	179.00	182.00	3.00	50.4	15.0	8.78	4.22	3.09	.11	13.8	1.33	.12	.35	.03	2.60	99.8	25	103	<50	17.7	71.0		56	<5	<.1		2P	<10	
SA055630	206.00	209.00	3.00	68.0	14.5	3.55	1.04	2.68	2.62	3.02	.349	.10	.04	<.01	4.35	100.3	<10	138	304	9.1	82.2		6	<5	<.1		7	65	
SA055631	227.00	230.00	3.00	69.7	14.9	2.20	.92	4.45	1.64	3.29	.326	.09	.03	<.01	2.90	100.5	12	149	331	5.7	36.0		5	<5	<.1		7	55	
SA055632	248.00	251.00	3.00	63.1	14.6	2.68	3.18	3.36	1.57	6.47	.453	.13	.07	.02	4.10	99.8	<10	127	241	8.2	61.2		28	5	<.1		3	26	
SA055633	278.00	281.00	3.00	47.3	14.5	9.58	5.82	.90	.07	16.4	1.19	.10	.35	.02	3.65	99.9	22	90	<50	47.9	218		52	<5	<.1		2B	<10	
SA055634	305.00	308.00	3.00	53.1	15.0	8.08	4.24	2.25	.99	11.3	1.41	.12	.24	.03	2.75	99.6	29	118	257	49.2	94.6		18	<5	<.1		2P	32	
SA055635	335.00	338.00	3.00	49.9	14.6	10.1	6.26	1.75	.36	12.1	.936	.09	.28	.04	3.25	99.7	17	84	188	15.7	81.0		33	<5	<.1		8B	<10	
SA055636	365.00	368.00	3.00	48.4	15.5	8.55	7.64	1.77	.41	13.3	.956	.09	.27	.02	3.05	100.0	19	81	201	26.7	63.2		90	5	<.1		3AD	<10	
SA055637	391.00	394.00	3.00	54.1	13.8	6.83	4.42	3.40	.19	12.2	1.45	.11	.24	.02	3.30	100.1	29	103	69	11.6	57.0		35	<5	<.1		3A	11	
SA055638	419.00	422.00	3.00	47.6	14.3	8.37	7.14	2.34	.13	14.4	1.15	.09	.28	.02	3.85	99.7	20	81	<50	104	80.4		59	<5	<.1		2A	<10	

HOLE NUMBER: SY26-06

GEOCHEMICAL ASSAYS

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HOLE NUMBER : SY26-06

GEOCHEMICAL ASSAYS

DATE: 19/01/

Sample	From (M)	To (M)	Leng. (M)	CO ppm	CO2 %	S %	C %	Cl %	Sn ppm	Cd ppm	Sb ppm	Bi ppm	Se ppm	Hf ppm	Ta ppm	W ppm	Mo ppm	Th ppm	U ppm	B ppm	Cs ppm	La ppm	Ce ppm	Nd ppm	Sm ppm	Eu ppm	Gd ppm	Dy ppm	Er ppm
SA055613	11.00	14.00	3.00	19																									
SA055614	23.00	26.00	3.00	20																									
SA055615	29.00	32.00	3.00	25																									
SA055616	38.00	41.00	3.00	17																									
SA055617	47.00	50.00	3.00	58																									
SA055618	56.00	57.50	1.50	24																									
SA055619	65.00	68.00	3.00	17																									
SA055620	83.00	86.00	3.00	41																									
SA055621	92.00	95.00	3.00	36																									
SA055622	101.00	104.00	3.00	51																									
SA055623	107.00	110.00	3.00	40																									
SA055624	119.00	122.00	3.00	43																									
SA055625	128.00	131.00	3.00	37																									
SA055626	134.00	135.50	1.50	51																									
SA055627	138.50	140.00	1.50	33																									
SA055628	155.00	158.00	3.00	53																									
SA055629	179.00	182.00	3.00	38																									
SA055630	206.00	209.00	3.00	5																									
SA055631	227.00	230.00	3.00	5																									
SA055632	248.00	251.00	3.00	11																									
SA055633	278.00	281.00	3.00	34																									
SA055634	305.00	308.00	3.00	17																									
SA055635	335.00	338.00	3.00	26																									
SA055636	365.00	368.00	3.00	30																									
SA055637	391.00	394.00	3.00	28																									
SA055638	419.00	422.00	3.00	34																									

HOLE NUMBER: SY26-06

GEOCHEMICAL ASSAYS

PAGE: 10

**APPENDIX I**  
**SUMMARY OF EXPENDITURES**

**SUMMARY OF EXPENDITURES**

**Diamond Drilling**

6356 m @ \$55.00/m X 50% ..... \$ 174,790.00

(see details next page)

**Total      \$ 174,790.00**

<b>Distribution of drilling by drill hole and claim</b>						
Hole No.	Claim No.	Meterage	Drilling credits @ \$55 /m	50% drilling credits (>2 yrs since work performed)		
SY24-01	398944	300	\$16,500	\$8,250		
	398945	193	\$10,615	\$5,308		
SY24-02	449374	240	\$13,200	\$6,600		
	449373	108	\$5,940	\$2,970		
SY25-01	449372	517	\$28,435	\$14,218		
SY25-02	TRT6923	700	\$38,500	\$19,250		
	399063	193	\$10,615	\$5,308		
	1198501	20	\$1,100	\$550		
SY26-01	TRT6923	618	\$33,990	\$16,995		
SY26-02	TRT6923	590	\$32,450	\$16,225		
	399064	180	\$9,900	\$4,950		
SY26-03	1198501	20	\$1,100	\$550		
	TRT6923	760	\$41,800	\$20,900		
	399064	41	\$2,255	\$1,128		
SY26-04	WD271	400	\$22,000	\$11,000		
	438555	490	\$26,950	\$13,475		
SY26-05	1198501	60	\$3,300	\$1,650		
	TRT6923	740	\$40,700	\$20,350		
	399064	186	\$10,230	\$5,115		
		<b>6356</b>	<b>\$349,580</b>	<b>\$174,790</b>		
<b>Distribution of drilling by claim</b>						
<b>Claim No.</b>	<b>Credits by hole</b>				<b>Tot. Credits for Claim</b>	
398944	\$8,250					\$8,250
398945	\$5,308					\$5,308
399063	\$5,308					\$5,308
399064	\$4,950	\$1,128	\$5,115			\$11,193
438555	\$13,475					\$13,475
449372	\$14,218					\$14,218
449373	\$2,970					\$2,970
449374	\$6,600					\$6,600
1198501	\$550	\$550	\$1,650			\$2,750
TRT6923	\$19,250	\$16,995	\$16,225	\$20,900	\$20,350	\$93,720
WD271	\$11,000					\$11,000
						\$174,790

**APPENDIX II**  
**STATEMENT OF QUALIFICATIONS**

**STATEMENT OF QUALIFICATIONS**

I, J. Alger R. St-Jean, of Sudbury, Ontario hereby certify that:

- 1) I graduated from St. Francis Xavier University with a Bachelor of Science degree in geology (1992), and from McGill University with a Masters of Science degree in geology (1995).
- 2) I am a geologist employed on a permanent basis by Falconbridge Exploration Limited of 1977 McKenzie Road, Chelmsford, Ontario.
- 3) I have been practicing my profession for the past 4 years.
- 4) I have no financial interest in the claims involved in this report, or in Falconbridge Limited.

Dated at Sudbury, Ontario this \_\_\_\_\_ day of \_\_\_\_\_ 1996.

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J. Alger R. St-Jean  
Senior Field Geologist

**APPENDIX III**

**ALTERATION / MINERALIZATION MODIFIERS**

## Descriptive Codes Used in Logs and on Maps.

### Major Rock Types

12	Nipissing Diabase
11	Huronian Super Group
10	Diabase
9	Felsic Intrusive Rocks
8	Intermediate Intrusive Rocks
7	Mafic Intrusive Rocks
6	Ultramafic Intrusive Rocks
5	Sedimentary Rocks
5r	Oxide Iron Formation
4	Felsic Volcanic Rocks
3	Intermediate Volcanic Rocks
2	Mafic Volcanic Rocks
1	Ultramafic Volcanic Rocks

### TEXTURAL/GEOCHEMICAL MODIFIERS

a	Fine Grained	A	Primitive (Y<20)
b	Medium Grained	B	Evolved (20<Y<60)
bx	Breccia	C	Heterolithic
c	Coarse Grained	D	Feldspar Phyrlic
d	Quartz-Feldspar Phyrlic	E	Chert
e	Amygdaloidal/Vesicular	F	Wacke
f	Primary Fragmentals	G	Conglomerate
g	Graphitic/Argillaceous	H	Siltstone
h	Tholeiitic	I	Olivine
i	Alcalic	J	Pyroxenite
j	Calc-Alcalic	K	Net Textured
k	Komatiitic	L	Peridotite
l	Flow banded	M	Dunite
m	Massive	N	Ophitic
n	Variolitic/Spherulitic	P	Porphyritic
p	Pillowed	Q	Basaltic Komatiite
q	Quartz Phyrlic	R	Polysutured
r	Oxide Iron Formation	S	Fractured
s	Sulphides, Exhalites	T	Gabbroic Textured
t	Pyroclastic	U	Pyroxene Spinifex
u	Tuff	V	Olivine Spinifex
v	Lappilli	W	Skeletal/Crescumulate
w	Agglomerate Lappilli Tuff	X	Adcumulate
x	Andesite	Y	Mesocumulate
y	Icelandite	Z	Orthocumulate
z	Hyaloclastitic		



## ALTERATION MODIFIERS

<Ab>	Albitization
<Bl>	Bleached
<C>	Carbonaceous
<Cb>	Carbonatization
<Ch>	Chloritization
<Ep>	Epidotization
<He>	Hematization
<K>	Potassic Alteration
<Se>	Sericitization
<Si>	Silicification
<Sr>	Serpentinization
<Tc>	Talc-Carbonatized

## ALTERATION FORM

D	=	SPOTS
F	=	FRACTURE CONTROLLED
P	=	PERVASIVE

## ALTERATION INTENSITY

S	=	STRONG
M	=	MODERATE
W	=	WEAK

## MINERAL OCCURENCES

asp	Arsenopyrite	mar	Marcasite
ba	Barite	Mo	Molybdenum
bn	Bornite	Ni	Nickel
cp	Chalcopyrite	pent	Pentlandite
Co	Cobalt	Pt	Platinum
Cu	Copper	py	pyrite
gn	Galena	po	pyrrhotite
Au	Gold	Ag	Silver
gf	Graphite	sp	Sphalerite
Pb	Lead	stib	Stibnite
mag	Magnetite	Zn	Zinc
mc	Malachite		

## MINERALIZATION FORM

D	=	DISSEMINATED
F	=	FRACTURE CONTROLLED
P	=	MASSIVE

## MINERALIZATION %

5%  
7%  
*etc.*



# Report of Work Conducted After Recording Claim

## Mining Act

Transaction Number  
*L. Henry*  
W9670.00174

Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used for correspondence. Questions about this collection should be directed to the Provincial Manager, Mining Lands, Ministry of Northern Development and Mines, Fourth Floor, 159 Cedar Street, Sudbury, Ontario, P3E 6A5, telephone (705) 670-7264.

- Instructions:**
- Please type or print and submit in duplicate.
  - Refer to the Mining Act and Regulations.
  - A separate copy of this form must be submitted to the Mining Recorder.
  - Technical reports and maps must be submitted.
  - A sketch, showing the claims that are the subject of the work performed.



31M04SW0163 W9670.00174 STRATHY

Mining

900

Recorded Holder(s) <i>Falconbridge Limited</i>	Client No. <i>130679</i>
Address <i>Suite 1200 95 Wellington St. W, Toronto, ON M5J 2U4</i>	Telephone No. <i>(705) 855-0311</i>
Mining Division <i>SUDBURY</i>	M or G Plan No.
Township/Area <i>STRATHY</i>	
Date Work Performed From: <i>April 1994</i>	To: <i>November 1994</i>

**Work Performed (Check One Work Group Only)**

Work Group	Type
<input type="checkbox"/> Geotechnical Survey	
<input checked="" type="checkbox"/> Physical Work, Including Drilling	<i>Diamond Drilling</i>
<input type="checkbox"/> Rehabilitation	
<input type="checkbox"/> Other Authorized Work	
<input type="checkbox"/> Assays	
<input type="checkbox"/> Assignment from Reserve	

Total Assessment Work Claimed on the Attached Statement of Costs \$ *174,790.192*

**Note:** The Minister may reject for assessment work credit all or part of the assessment work submitted if the recorded holder cannot verify expenditures claimed in the statement of costs within 30 days of a request for verification.

**Persons and Survey Company Who Performed the Work (Give Name and Address of Author of Report)**

Name	Address
<i>Norex Drilling Ltd (Alex St-Jean)</i>	<i>P.O. Box 80, Timmins, ON P0N 1C0</i>
<i>Alger St-Jean</i>	<i>Address Below</i>

(attach a schedule if necessary)

**Certification of Beneficial Interest \* See Note No. 1 on reverse side**

I certify that at the time the work was performed, the claims covered in this work report were recorded in the current holder's name or held under a beneficial interest by the current recorded holder.	Date <i>Nov 1, 96</i>	Recorded Holder or Agent (Signature) <i>Alger St-Jean</i>
--	--------------------------	--

**Certification of Work Report**

I certify that I have a personal knowledge of the facts set forth in this Work report, having performed the work or witnessed same during and/or after its completion and annexed report is true.		
Name and Address of Person Certifying <i>Alger St-Jean 1977 McKenzie Rd, Chelmsford ON P0M1L0</i>		
Telephone No. <i>(705) 855-0311</i>	Date <i>Nov. 1, 1996</i>	Certified By (Signature) <i>Alger St-Jean</i>

**For Office Use Only**

Total Value Cr. Recorded <i>RD- 5174198.00</i>	Date Recorded <i>November 22/96</i>	Mining Recorder <i>[Signature]</i>	Received Starting <b>RECEIVED</b>
Deemed Approval Date <i>Feb. 20/97</i>	Date Approved <i>January 20/97</i>		NOV 22 1996
Date Notice for Amendments Sent			A.M. P.M. 7 8 9 10 11 12 1 2 3 4 5 6

Work Report Number for Applying Reserve	Claim Number (see Note 2)	Number of Claim Units
	398 944	1
	398 945	1
	399 063	1
	399 064	1
	438 555	2
	449 372	2
	449 373	2
	449 374	2
	119 8501	1
	TRT 6923	
	WD 271	
Total Number of Claims		11

Value of Assessment Work Done on this Claim	Value Applied to this Claim
8,250	0
5,308	0
5,308	0
11,193	0
13,475	0
14,218	0
2,970	0
6,600	0
2,750	0
93,720	0
11,000	0
Total Value Work Done	\$174,790
Total Value Work Applied	0

Value Assigned from this Claim	Reserve: Work to be Claimed at a Future Date
0	8,250
0	5,308
0	5,308
0	11,193
0	13,475
0	14,218
0	2,970
0	6,600
0	2,750
0	93,720
0	11,000
Total Assigned From	0
Total Reserve	\$174,790

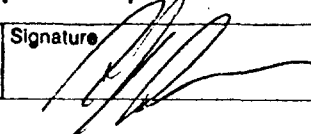
Credits you are claiming in this report may be cut back. In order to minimize the adverse effects of such deletions, please indicate from which claims you wish to prioritize the deletion of credits. Please mark (✓) one of the following:

- Credits are to be cut back starting with the claim listed last, working backwards.
- Credits are to be cut back equally over all claims contained in this report of work.
- Credits are to be cut back as prioritized on the attached appendix.

In the event that you have not specified your choice of priority, option one will be implemented.

Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

I certify that the recorded holder had a beneficial interest in the patented or leased land at the time the work was performed.	Signature 	Date NOV 1, 1986
---	--	------------------

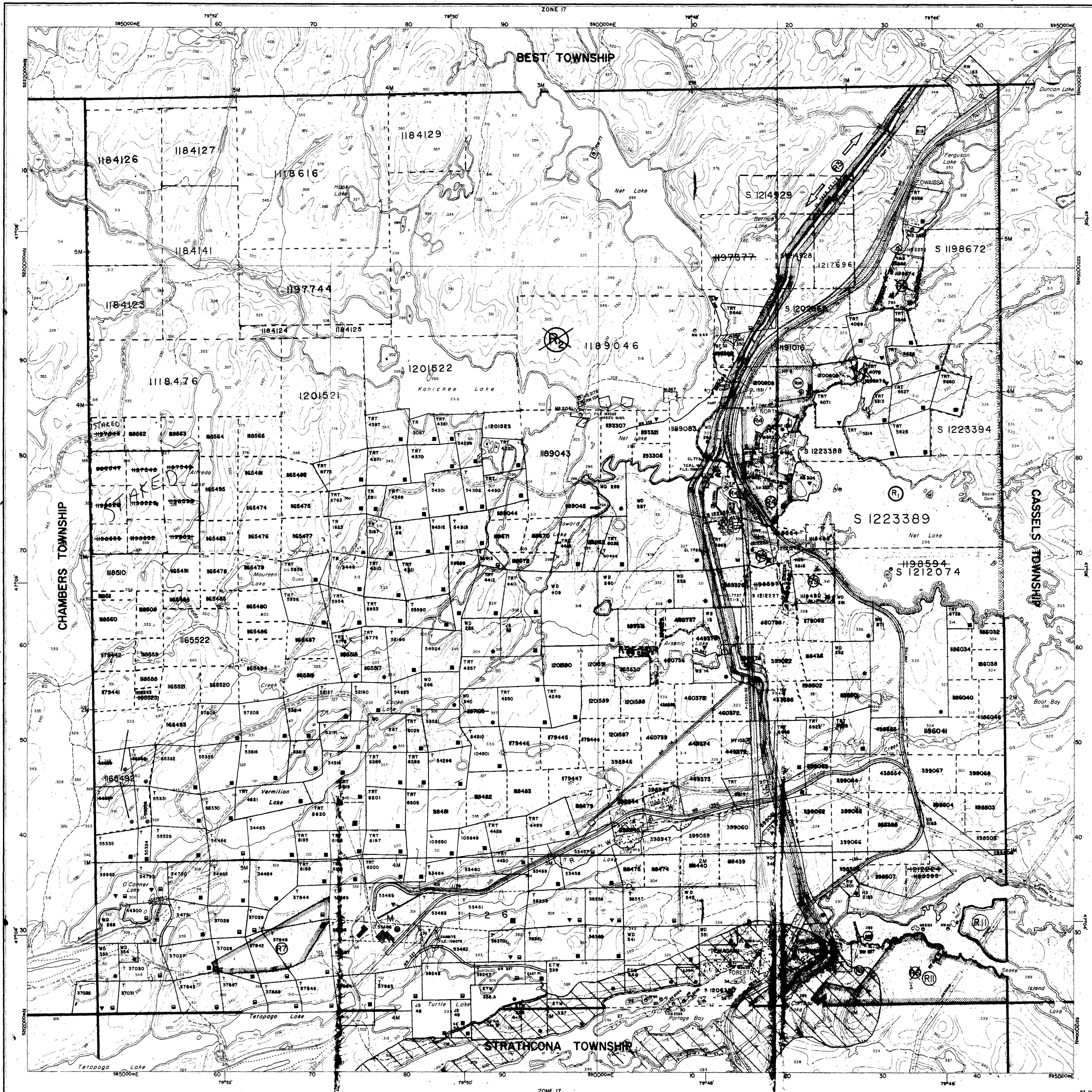
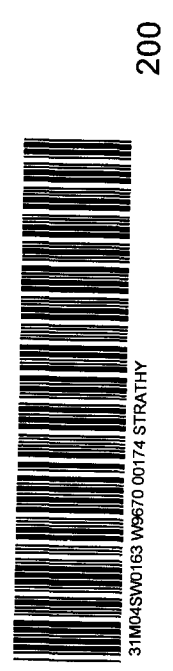
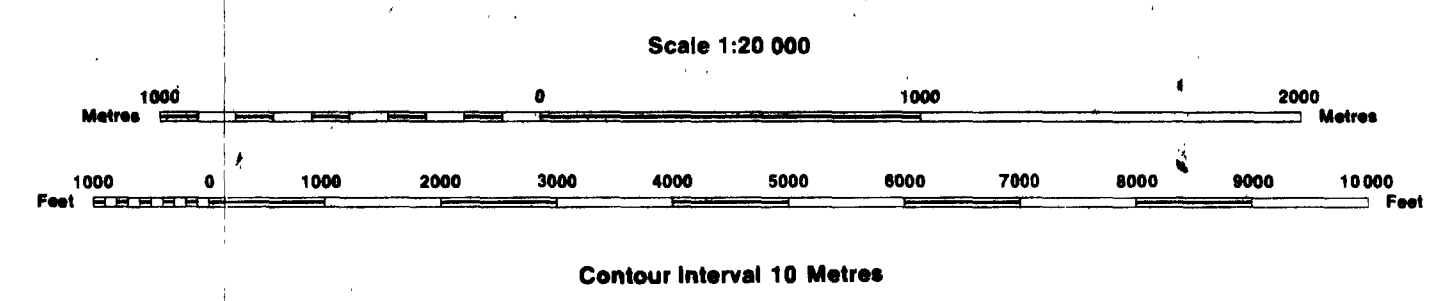
PUT INTO SERVICE MARCH 23 1994

### INDEX TO LAND DISPOSITION

PLAN  
G-3451  
TOWNSHIP

M.N.R. ADMINISTRATIVE DISTRICT  
**TEMAGAMI**  
MINING DIVISION  
SUBDIVISION  
LAND TITLES/REGISTRY DIVISION  
**NIPISSING**

## STRATHY



### SYMBOLS

- Boundary
  - Township, Meridian, Baseline
- Road allowance; surveyed
  - shoreline
- Lot/Concession; surveyed
  - unsurveyed
- Parcel; surveyed
  - unsurveyed
- Right-of-way; road
  - railway
  - utility
- Reservation
  - Chff. Pit, Pile
- Contour
  - Interpolated
  - Approximate
  - Depression
- Control point (horizontal)
- Flooded land
- Mine head frame
- Pipeline (above ground)
- Railway; single track
  - double track
  - abandoned
- Road; highway, county, township
  - access
  - trail, bush
- Shoreline (original)
- Transmission line
- Wooded area

### AREAS WITHDRAWN FROM DISPOSITION

MRO - Mining Rights Only  
SRO - Surface Rights Only  
M + S - Mining and Surface Rights

Description	Order No.	Date	Disposition	File
36(a) R.O. 1960	OC 2022/66		S.R.O.	3596
SEC. 36/90	W-5/84	16/03/84	M + S	100000
13	W-01/R/01T	SEP/20/81	S.R.O.	LAND ROLL
24	SEC. 36/90	W-5-02/R/NER	M + S	10060
25	PENDING DISPOSITION UNDER THE PUBLIC LANDS ACT - LAND NOT OPEN FOR STAKING SUB-SECTION 30(B) OF THE MINES ACT R.S.G. 1990 - NOTICE RECEIVED 08/11/90			
27	PENDING DISPOSITION UNDER THE PUBLIC LANDS ACT - LAND NOT OPEN FOR STAKING SUB-SECTION 30(B) OF THE MINES ACT R.S.G. 1990 - NOTICE RECEIVED 08/11/90			
28	SEC. 36/90	W-5-30/84	APR 18/84	M + S 19050
SEC. 36/90	O-5-16/90	AUG 11/90	M + S	19100
29	SEC. 36/90	W-5-70/84	OR MAY 07, 1984	M + S 10000
SEC. 36/90	O-5-31/84	AUG 1/84	M + S	19150
30	SEC. 36/90	W-5-32/95	JUNE 1/95	M + S 19150
31	SEC. 35/90	W-5-15/90	APR 20/90	M + S 19150
32	Pending Disposition MNR Not Open For Staking			
33	Pending Disposition MNR Not Open For Staking			
SEC. 37/90	W-5-60/90	08/13/90	M + S	19150
SEC. 36/90	W-5-10/90	09/09/90	M + S	19150
34	PENDING APPLICATION - SEC. 30(B)			

THIS TOWNSHIP FALLS WITHIN THE TEMAGAMI COMPREHENSIVE PLANNING AREA. SPECIAL WORKING CONDITIONS MAY APPLY TO EXPLORATION ACTIVITIES. FOR MORE DETAILS PLEASE CONTACT:

DISTRICT MANAGER,  
NORTH BAY DISTRICT,  
MINISTRY OF NATURAL RESOURCES

### DATE OF ISSUE

JAN 21 1997

### NOTES

MINING RECORDERS OFFICE  
ISLANDS IN LAKE TEMAGAMI - NOT OPEN FOR STAKING  
SEC. 36/90 W-5-60/90 08/13/90 M + S 19060  
\* JUNE 1, 1994 OPENINGS  
ONTARIO GAZETTE - VOL 127-20  
MAY 14, 1994 PAGE 1573

SKYLINE RESERVE  
AREA DEEMED IN NEED OF PROTECTION BY THE CROWN AND WILL REMAIN WITHDRAWN

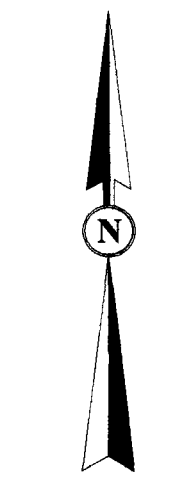
### LAKE TEMAGAMI

LAND COVERED BY THE WATERS OF LAKE TEMAGAMI IS WITHDRAWN FROM PROSPECTING AND STAKING OUT

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING REFORMER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

### DISPOSITION OF CROWN LANDS

- Patent
  - Surface & Mining Rights
  - Surface Rights Only
  - Mining Rights Only
- Lease
  - Surface & Mining Rights
  - Surface Rights Only
  - Mining Rights Only
- Licence of Occupation
- Order-in-Council
- Cancelled
- Reservation
- Sand & Gravel



**LEGEND**

- Railway
- Power Line
- Road
- Swamp
- Diamond Drill Hole



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<b>FALCONBRIDGE LIMITED</b>			
<b>TEMAGAMI DRILL HOLE PLAN STRATHY TWP.</b>			
Drawn By: D.M.F.	Date: 11/96		Figure No:
Revised By:	Date:	Project No:	
Approved By: A.ST.J.	Date: 11/96	NTS No:	
Claims:		Map Number:	