42D15SW0117 12 SYINE

010

DIAMOND DRILLING

TOWNSHIP: SYINE

REPORT NO.: 12

WORK PERFORMED BY: MICHAM EXPLORATION CO. LTD.

CLAIM NO.	HOLE NO.	FOOTAGE	DATE	NOTE
TB 603912	441-84-5	449.9'	Mar/84	(1)
	441-84-6	434'	Mar/84	(1)
	441-84-7	399.4'	Mar/84	(1)
	441-84-8	300.9'	Mar/84	(1)

NOTES: (1) #149-85

David R. Bell Geological Services Inc.

SUMMARY TABLE OF DIAMOND DRILLING PROGRAM

Company: Micham Exploration Inc.

Project No: 441

Diamond Drill Hole Number	Location	Azimuth	Dip	Total Footage	Anomaly Description		Anomaly Intersection		Comments
					Geophysical	Geochemical	Proposed	Actual	
441-84-5	L12W 8+00S	0°	-50	449.9'			106	157	-pyrite in carb.-sericitic shear 5%
441-84-6	L12W 6+20S	0°	-50	434			40	70	-same as above
441-84-7	L9W 6+00S	0°	-50	399.4'			40	51	-20% py locally in chloritic tuff
441-84-8	L9W 6+00S	0°	-80	300.9'				51	-2-5% py in mafic tuff

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE RECORD

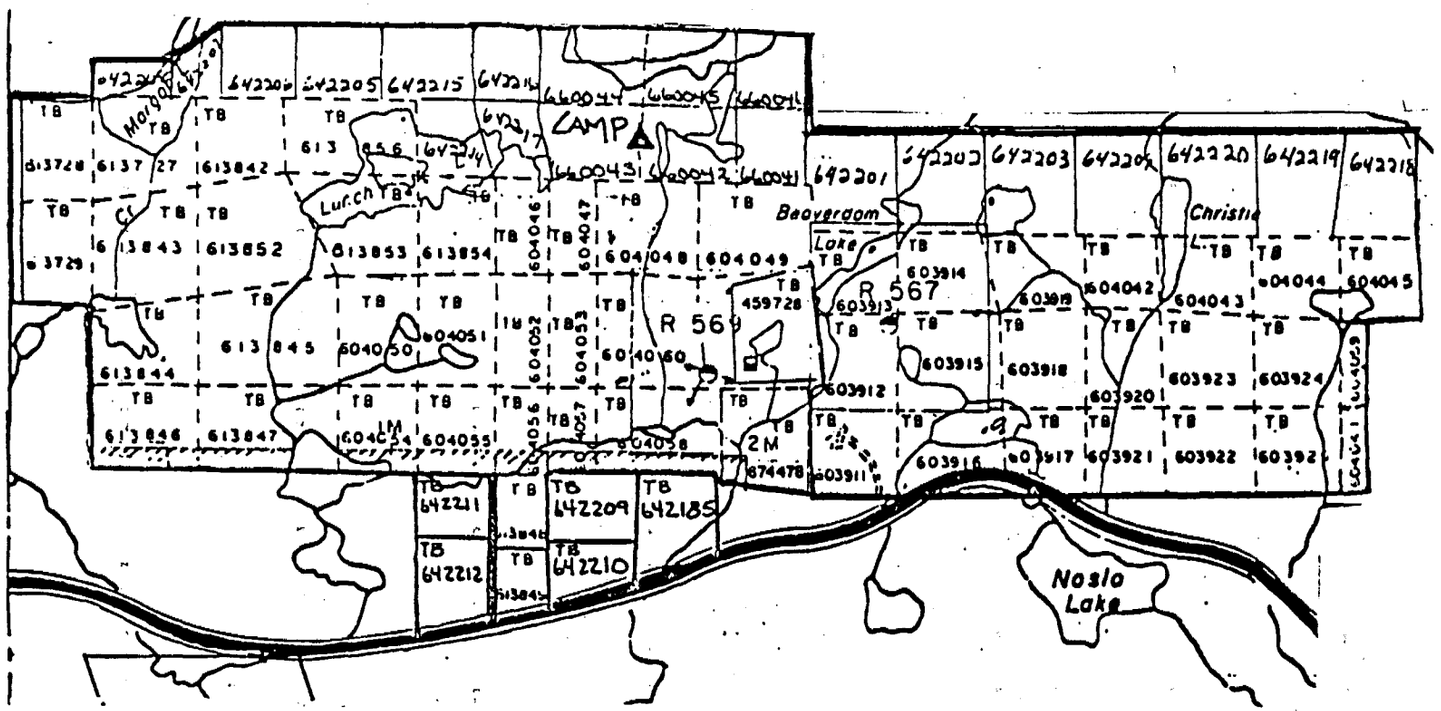
Project 441

Company MICHAM EXPLORATION INC.

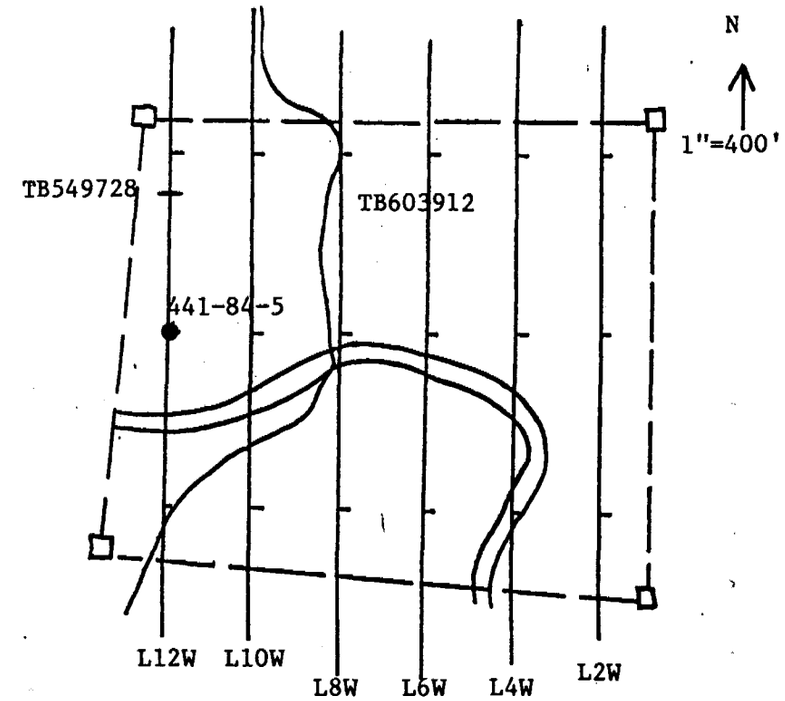
Hole No. 441-84-5

LOCATION		DIP TEST			LEVEL		HORIZONTAL COMPONENT	305	DATE STARTED	March 20/84
AREA or TWP.	SYINE TWP.	FOOTAGE	ANGLE RECORDING	ANGLE CORRECTED			VERTICAL COMPONENT	385	DATE FINISHED	March 22/84
CLAIM NO.	TB603912	0'	51	51	ELEVATION		BEARING	0°	LOGGED BY	M. Simunovic
		200'		47						
		450'		44	LATITUDE	L12 + 00W	LENGTH	449.9'	PURPOSE	I.P. Anomaly
NTS	42D/14 UTM				DEPARTURE	8 + 00S	CORE LOCATION	TB603912	TOT. RECOVERY	

DIAMOND DRILL HOLE LOCATION SKETCHES
CLAIM MAP Scale: 1 inch to ½ mile



DIAMOND DRILL HOLE LOCATION WITH RESPECT TO CLAIM BOUNDARIES
Scale: 1 inch to 400 feet



Signature Mike Simunovic

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

HOLE No. 441-84-5 Page 1 of 8

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au ppb
0'	10'	Casing		-					
10'	36'	Mafic Tuff							
		- 10'-11'- garnets appear, massive							
		- 11'-17' - appears banded							
		- chloritic minor biotite and bands of biotite							
		- felsic siliceous bands up to .25 of an inch							
		- minor carb. alteration in places							
		- around 16 feet - felsic and mafic fragments appear							
		- traces of po., less than 1%		∠1%					
		- iron staining on fractures							
		- 17 feet - many fragments							
		- foliation 16 feet 61°	61°						
		- 17'-24' - gets massive, only the odd fragment noted							
		- 23 feet - start getting more felsic bands and small fragments - .1 of an inch in length							
		SAMPLE			441-000 -1073	14'	17'	3'	5
		- very minor carb. alteration							
		- 29.4' - qz.-carb. vein parallel core axis approx. .75 inches wide							
		- some chlorite on contacts							
		- some mafic fragments now							
		- some irregular fractures							
		- foliation 35 feet 56°	56°						
36'	60'	Basalt Flow (fine grained)							
		- fine grained chloritic flow, minor biotite							
		- minor amphibolitization							
		- 41.1' - qz.-carb. chloritic vein 53° to core axis							
		- 42.1 feet - chloritic section, qz.-carb. traces py.							
		- foliation 45 feet 59°	59°						
60'	68.3'	Mafic Tuff							
		- qz.-carb. fractures with hematite on contacts							

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

Company MICHAM EXPLORATION INC.

PROJECT 441

HOLE No. 441-84-5 Page 2 of 8

	FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS
			- 2" bands with felsic fragments							
			- felsic bands present siliceous							
			- minor carb. in fractures							
			- garnets present							
			- brown biotite bands							
			- trace py. on slip plains							
			- chloritic							
			- some qz.-carb. veins paralleling foliation							
			- 66.9 feet - foliation 48°	48°						
	68.3'	124.5'	Basalt Flow (fine grained)							
			- same as that described 36' - 60 feet							
			- foliation at 94 feet 56°	56°						
			- massive							
			- py. on slip planes							
			- 108.7' - qz.-carb. vein 90° to core axis							
			- 110.7' - qz.-carb. vein 39° to core axis							
			- no sulphide							
			- 114.5' - 2 inch minor sericitic section							
			- foliation 116 feet 58°	58°						
			- 116.7' - possible felsic fragments .1 of an inch							
			- 119' - start getting garnets, possible tuffs or seds.							
			- no fragments seen							
			- garnets continue to 124.5 feet							
	124.5	157'	Mafic Tuff							
			- start getting mafic fragments							
			- very chloritic							
			- many irregular qz.-carb. stringers							
			- traces of py.							
			- 131'-134' - qz.-carb. and qz. veins chloritic fractures and wisps							
			- minor hematite alteration							
			- minor sericitic alteration in places							
			- traces of py. & po., 2% locally		trace					
			- minor carb. alteration							

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

Company MICHAM EXPLORATION INC.

PROJECT 441

HOLE No. 441-84-5 Page 3 of 8

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Ag oz	Ag ppm						
		SAMPLE			441-000 -1074	131'	134'	3'	2								
		- 136' - possible spherilites coming in minor felsic bands - some mafic fragments - py. picks up 1% in places, sometimes more									WR	147'					
		SAMPLE			441-000 -1075	138'	140'	2'	2								
		SAMPLE			441-000 -1076	142'	144'	2'	4								
157'	222'	Carbonatized-Sericitic Shear															
		- carbonatized sericitic shear zone - minor silicification - varying degrees of sericitization and carbonatization - average approx. 5% sulphide - locally 15-20% py. minor cpy. - many qz. and qz.-carb. veins - some felsic alteration as well - appear to be bedded volcanic mud - 3 inch qz. vein 160.3 feet approx. 90° to core axis		5%													
		- bedding 71° to core axis	71°														
		- 164' - 165.2' - felsic alteration with qz.			441-000 -1521	151	153	2'									
		- 167.5' - felsic alteration with qz. as well to 168.4' - some sections slightly chloritic wisps as well			441-000 -1522	153	155	2'	2								
		- 171.5' - gets argillaceous but not graphitic - 172' - irregular qz.-carb. vein parallel to core axis			441-000 -1523	155	157	2'									
		SAMPLE			441-000 -1077	157'	162'	5'	1166	.045	1.8	WR	158.1		441-000 -1498		
		SAMPLE			441-000 -1078	162'	167'	5'	477		1.4	WR	163		441-000 -1499		
		SAMPLE			441-000 -1079	167'	172'	5'	304		1.4						
		- 175' - end of argillites - 175'-179' - sericitic mud zone - carb. alteration, slumping - some silicification, beds 70° - minor hematite alteration	70°														

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

HOLE No. 441-84-5 Page 4 of 8

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Ag ppm							
		- 177.8' - euhedral hematite crystals															
		- some cpy. present now															
		- 179'-190' - Mafic tuff															
		- biotite															
		- possible very minor sericite alteration															
		- chlorite present in wisps and bands															
		- 2% py. locally up to 10		2%													
		- carbonated & felsic fragments															
		- 180' - qz.-carb. vein, chlorite on contacts irregular 2 inches wide 5% py.															
		- 180.2' - qz. veining irregualr py. present															
		- 182.8' - qz. vein irregular															
		- 187.7' - qz. vein 2 inch wide 56° to core axis															
		- 188.5' - section 20% py.		20%													
		- 189.9' - qz. vein with cpy. .5 inches wide 42° to core axis		1%													
		SAMPLE			441-000 -1080	172'	175'	3'	167		WR	172.1	441-000-1501				
		SAMPLE			441-000 -1081	175'	179'	4'	225	1.0	WR	176.6	441-000-1501				
		SAMPLE			441-000 -1082	179'	184'	5'	75		WR	180.8	441-000-1502				
		SAMPLE			441-000 -1083	184'	190'	6'	1568		WR	186	441-000-1503				
		- 190' - gets sericitic and carbonatized															
		- remain altered in varying degrees to															
		- highly sericitic 190'-192' 1% py.															
		- 192'-197.4 feet, minor sericitic heavy carbonate (possible tuff), may be mud															
		- 194.4'-195.1' - qz. vein py. + cpy. present															
		- chlorite present															
		- 197.4' - 203' - mud carbonate & sericite alt., heavy 1% py., 2% locally		1%													
		- 199' - euhedral hematite															
		- bedded appearance, slump															
		- bedding 70°	70°														
		- 202' - hematite + qz. veining, irregular															
		- chlorite wisps here															

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

HOLE No. 441-84-5 Page 5 of 8

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Ag ppm	ANALYTICAL RESULTS
		- 203'-215' - Mafic Tuff									
		- heavily carbonatized, with minor sericite									
		- chlorite									
		- irregular qz.-carb. veining									
		- 205' - 3 inch qz. vein 40° to core axis									
		- 208' - gets more sericitic									
		- 1-2% py.		1-2%							
		- appears banded as well									
		SAMPLE			441-000-1084	190'	192'	2'	64	1.0	WR 191.1 441-000-1504
		SAMPLE			441-000-1085	192'	197.4'	5.4'	80	1.0	WR 192.8 441-000-1505
		SAMPLE			441-000-1086	197.4'	203'	5.6'	329	1.0	WR 197.6 441-000-1506
		SAMPLE			441-000-1087	203'	208'	5'	40		
		SAMPLE			441-000-1088	208'	213'	5'	19		
		SAMPLE			441-000-1089	213'	215'	2'	12		
		- 215'-222' - Sericitic + carbonatized volcanic mud									
		- irregular qz. veining									
		- 1% py. up to 5% locally		1%							
		- possible euhedral tourmalines 216.5'									
		- bedding + slump textures 72°	72°								
		- qz.-carb. fractures									
		- 221.5' - euhedral tourmaline crystals									
		- chlorite assoc. with contact on qz. veins									
		SAMPLE			441-000-1090	215'	220'	5'	25	1.4	
		SAMPLE			441-000-1091	220'	222'	2'	85	1.2	
222'	449.9'	Mafic Tuff									
		- chloritic minor biotite									
		- fragments present in core									

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

PROJECT 441

Company Micham Exploration Inc.

HOLE No. 441-84-5 Page 6 of 8

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au ppb
		-222'-224'- trace py -minor carb. alteration -some irregular fracture							
		Sample			441-000 -1092	222'	224'	2'	15
		-some brown biotite banding with felsic sections -traces of py			441-000 -1524	224'	226'	2'	
		-236.5' - mafic and felsic fragments -foliation 236' 60° -many felsic and silicified zones in core after 248 feet -minor carb. alteration assoc. -trace of py. -a lot of brown biotite banding -some chlorite assoc., wisps and bands	60°		441-000 -1525	226'	228'	2'	
		Sample			441-000 -1093	258	260	2	2
		-262 same as above but vuggy fragmental (ash) trace py							
		Sample			441-000 -1094	262	264	2	3
		-after 264 lapilli size fragments -more felsic banding and brown biotite -traces of py 279.8 feet possible fault, qz carb filled brecciated 51° -287 qz-carb veining trace py and po minor chlorite assoc	51°						
		Sample			441-000 -1095	286	288	2	8
		-289, same as above							
		Sample			441-000 -1102	289	291	2	4
		-foliation 296 feet 53° -312 qz-carb veining, brown biotite bands, chlorite wisps	53°						

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

PROJECT 441

Company Micham Exploration Inc.

HOLE No. 441-84-5 Page 7 of 8

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au ppb
		-trace py							
		Sample			441-000 -1096	311	313	2	2
		-some irregular qz-carb veins							
		-foliation 316 feet 53°	53°						
		-333.9 siliceous banding							
		-chlorite banding							
		-qz-carb veining, fragmental section							
		-traces of py in qz-carb							
		-brown biotite							
		Sample			441-000 -1097	333.9	337.8	3.9	11
		-343.1-344 irregular qz-carb vein							
		-chlorite present							
		-trace py							
		Sample			441-000 -1098	343	344	1	2
		-brown biotite picks up							
		-foliation 376 30°	50						
		-370 felsic bands							
		-377.2 qz-pod							
		-fragments fewer now							
		380 6 inch felsic bands							
		-many irregular qz-carb fractures							
		-385 and 391 trace po		tr					
		-399-400.7 feet lamprophyre dike, hornblende and biotite rich							
		-core broken on contacts							
		-397.3-402 possible basalt flow							
		-407-409							
		-siliceous qz-carb section							
		-chloritic, brown biotite							

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

PROJECT 441

Company Micham Exploration Inc.

HOLE No. 441-84-5 Page 8 of 8

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au ppb
		-py and po trace		tr					
		Sample			441-000 -1099	407	409	2	4
		-412 gets very chloritic and broken							
		-foliation 412 feet 55°	55°						
		-413-414							
		-irregular qz-carb vein trace py 10°	10°						
		-419.5 irregular qz-carb vein with po and chlorite, brown biotite							
		Sample			441-000 -1100	419	420	1	2
		-421 chloritic							
		-421.2-435.3 lamprophyre dike							
		-upper contact brecciated							
		-rich in hornblende and biotite							
		-chloritic							
		-chill margins approx. 2 feet							
		-lower contact approx. 71°, brown sandy mineral, garnets							
		-chloritic now							
		-439 py pick up, some siliceous sections							
		-438-440							
		Sample END 449.9			441-000 -1101	438	440	2	2

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

PROJECT 441

Company Micham Exploration Inc.

HOLE No. 441-84-5 Page 1 of 2

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au ppb	ANALYTICAL RESULTS Au oz							
		SLUDGE			441-000	16	26	10	2								
					-1103												
					-1104	26	36	10	2								
					-1105	36	46	10	10								
					-1106	46	56	10	3								
					-1107	56	66	10	5								
					-1108	66	76	10	4								
					-1109	76	86	10	7								
					-1110	86	96	10	4								
					-1111	102	115	13	2								
					-1112	115	125	10	5								
					-1113	125	134	9	5								
					-1114	134	144	10	3								
					-1115	144	155	11	5								
					-1116	155	165	10		.057							
					-1117	165	175	10	595								
					-1118	175	185	10	214								
					-1119	185	196	10		.04							
					-1120	196	206	10	174								
					-1121	206	216	10	119								
					-1122	216	226	10	75								
					-1123	226	236	10	34								
					-1124	236	246	10	16								
					-1125	246	256	10	8								
					-1126	256	266	10	15	]	[2,one is						
					-1127	256	166	10	55	]	[266-276						
					-1128	276	286	10	15								
					-1129	286	296	10		.002							
					-1130	296	306	10		tr							
					-1131	306	316	10		.002							
					-1132	316	326	10		.002							
					-1133	326	334	8		.002							
					-1134	336	346	10		tr							
					-1135	346	356	10		.002							
					-1136	356	366	10		.002							
					-1137	366	376	10		.002							

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

PROJECT 441

Company Micham Exploration Inc.

HOLE No. 441-84-5 Page 2 of 2

	FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au oz
			SLUDGE			441-000	376	386	10	.002
						-1138				
						-1139	386	395	9	.002
						-1140	394	403	9	.002
						-1141	403	413	10	.002
						-1142	413	426	13	.002
						-1143	426	436	10	.002
						-1144	436	450	14	.002

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE RECORD

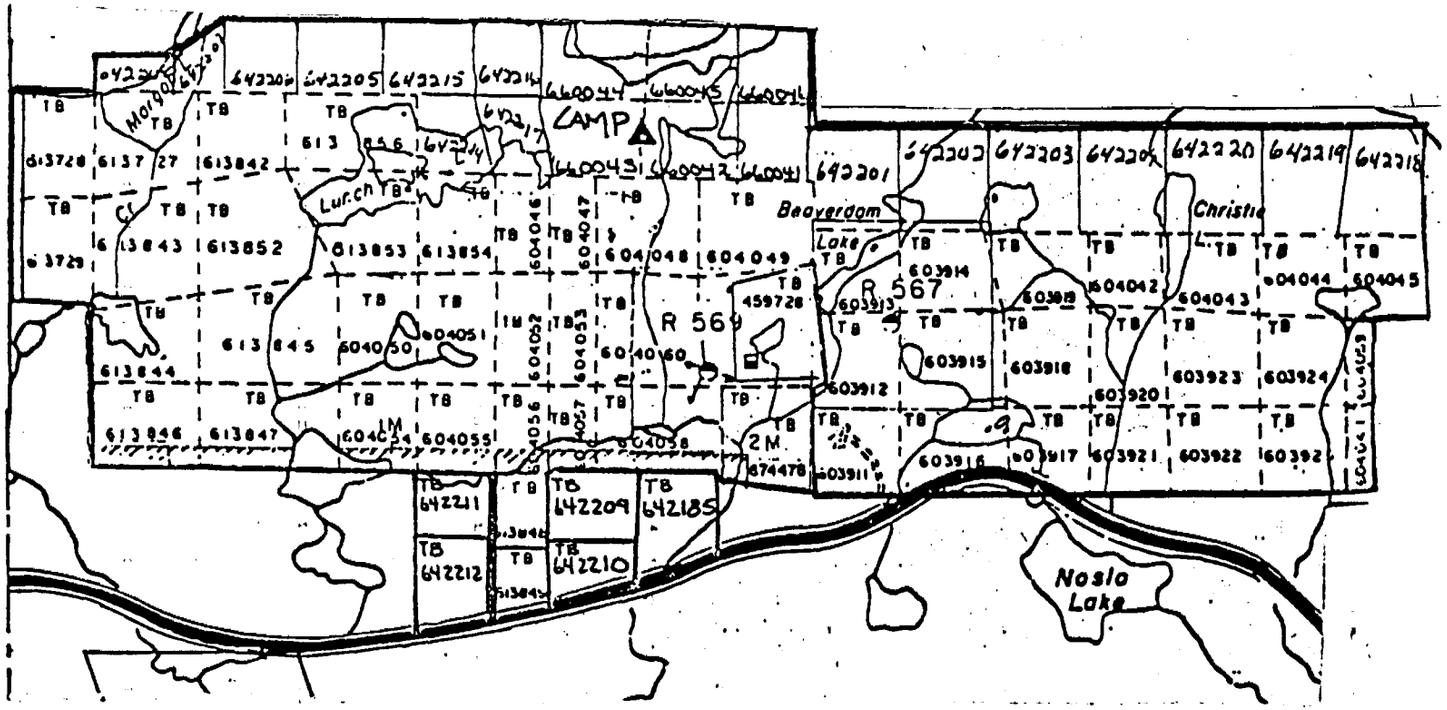
Project 441

Company MICHAM EXPLORATION INC.

Hole No. 441-84-6

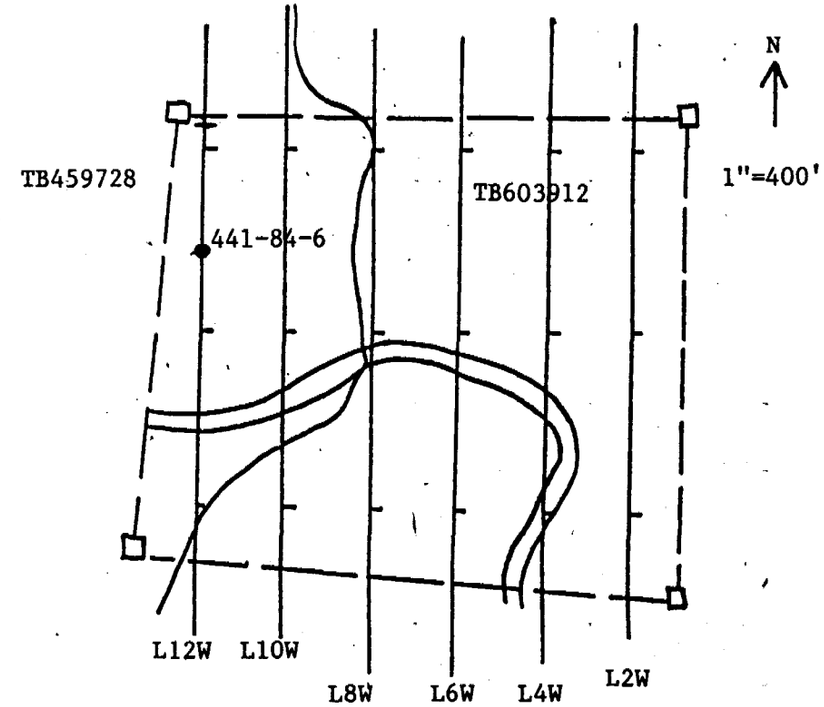
LOCATION		DIP TEST			LEVEL		HORIZONTAL COMPONENT	285'	DATE STARTED	March 23/84
AREA or TWP.	SYINE TWP.	FOOTAGE	ANGLE RECORDING	ANGLE CORRECTED			VERTICAL COMPONENT	383	DATE FINISHED	March 25/84
CLAIM NO.	TB603912	0'	50	50	ELEVATION	-	BEARING	0°	LOGGED BY	M. Simunovic
		200'		47	LATITUDE	L12 + 00W	LENGTH	434'	PURPOSE	I. P. Anomaly
NTS	42D/14 UTM	400'		51	DEPARTURE	6 + 20S	CORE LOCATION	TB603912	TOT. RECOVERY	98%

DIAMOND DRILL HOLE LOCATION SKETCHES
CLAIM MAP Scale: 1 inch to ½ mile



DIAMOND DRILL HOLE LOCATION
WITH RESPECT TO CLAIM BOUNDARIES
Scale: 1 inch to 400 feet

Signature Mike Simunovic



David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

HOLE No. 441-84-6 Page 1 of 6

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS
0'	3.5'	Casing							
3.5'	67'	Basalt Flow							
		- fine grained basalt flow							
		- chloritic with minor biotite							
		- slightly amphibolitized							
		- some irregular quartz-carbonate fractures							
		- some parallel foliation							
		- 35.4 feet - 1 inch felsic section - minor carbonate							
		- some sections more chloritic							
		- 53.1 - fault zone - 2" wide, brecciated							
		- quartz-carbonate in filling							
		- 53.4 - get garnets coming in							
		- possible mafic fragments, as well							
		- some felsic banding							
		- foliation 58 feet 40°	40°						
67'	122'	Carbonatized-Sericitic Shear							
		- mixture of mafic tuff & volc. mud							
		- chloritic							
		- sericitization varies, some sections highly altered, others hardly not at all							
		- carbonatization consistent							
		- some sections, possible volcanic mud, highly sericitized							
		- appears bedded in places							
		- chlorite beds & wisps							
		- contains less than 1% pyrite, 1% locally trace po. & cpy.		<1%					
		- 70' - sericitic, 70.7' - quartz vein, .5 inch, 3% py.+		3%					
		- some brown biotite banding							
		- carbonate pods and irregular fracture							
		- 81 feet - highly sericitized section, euhedral hematite crystals							
		- 79' - some hematitic alteration							
		- beds approx. 70° to core axis	70°						
		- appears to be slumping							
		- some iron staining on slip plains							

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

HOLE No. 441-84-6 Page 2 of 6

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au ppb								
		SAMPLE			441-000 -1145	67'	72'	5'	34								
		SAMPLE			441-000 -1146	72'	77'	5'	33		WR	75'	441-000 -1507				
		SAMPLE			441-000 -1147	77'	82'	5'	19								
		SAMPLE			441-000 -1148	82'	87'	5'	2								
		SAMPLE			441-000 -1149	87'	92'	5'	8								
		- approx. 95 feet - py. picks up in tuff, trace po.		1%													
		- minor sericite, carb. still present															
		- 98.8' - get 4 feet of grind															
		- possible qz.-vein here, core at 102.8' very siliceous to 103.7', py. 1%		1%													
		- also sericitic alteration is intensified															
		- a little more py.															
		- still appears to be in a mafic tuff															
		- minor sericitic mud beds present, 110 and 112 feet															
		- 111' - euhedral hematite crystals present, very red															
		- beds or foliation 57° at 113'	57°														
		- chlorite wisps & beds still present															
		- 112' - minor hematite alteration															
		- 112' - some more siliceous sections															
		- irregular qz.-carb. veining present															
		SAMPLE			441-000 -1150	92'	97'	5'	4								
		SAMPLE			441-000 -1151	97'	103.5'	6.5'	36								
		SAMPLE			441-000 -1152	103.5'	108'	4.5'	8								
		SAMPLE			441-000 -1153	108'	113'	5'	41		WR	112.5'	441-000 -1508				
		- 112.5' - sericite rich zone, possible volcanic mud									WR	111'	441-000 -1509				
		- less than 1% py.		<1%													
		- continues to about 116 feet															

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

Company MICHAM EXPLORATION INC.

PROJECT 441

HOLE No. 441-84-6 Page 3 of 6

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au ppb
		- at 116 feet sericite begins to die out - still a lot of carbonate alteration - 116' - 118' - many irregular carb. stringers - 117' - 1 inch carb. vein, clots of py. - very chloritic here, as well - py. less than 1% - 118' - get a carbonatized tuff, goes to about 122' - carb. then dies out, only bands and stringers		∠ 1%					
		SAMPLE			441-000 -1154	113'	116'	3'	38
		SAMPLE			441-000 -1155	116'	121'	5'	14
122'	434.4'	Mafic Tuff (Lapilli)							
		- chlorite rich with minor biotite - some qz.-carb. veining - brown biotite banding - some mafic fragments - chlorite, bands as well - 125.5' - irregular qz.-carb. veining over 2 inches, 126' - .5 inch, 50° to core axis - py. 5%							
		SAMPLE *probably 75-80% po. - Analyse for Ni, Ag, Zn.			441-000 -1156	125'	126'	1'	8
		- some felsic fragments as well - qz.-carb. veining 143.3' - irregular carb. with traces of po.							
		SAMPLE			441-000 -1157	142'	144'	2'	4
		- 146'-147' - qz.-carb. vein parallel to core axis - foliation 150 feet 62° to core axis - 151.3' - felsic fragments up to 1 inch long - 162' - .5 inch qz.-carb. vein 42° to core axis, barren chlorite on contacts	62°						

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

Company MICHAM EXPLORATION INC.

PROJECT 441

HOLE No. 441-84-6 Page 4 of 6

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au ppb
		- foliation 175 feet 62° to core axis	62°						
		- 197' - start getting felsic banding or possible large fragments in places							
		- 204 feet - 59° foliation	59°						
		- qz.-carb. veining increasing now							
		- a lot of brown biotite							
		- 213.6' - carb. alteration							
		- po. present 5% locally							
		SAMPLE			441-000 -1158	213'	215'	2'	5
		- mafic fragments present							
		- irregular qz.-carb. pods and stringers							
		- foliation 223 feet , 57° to core axis	57°						
		- 229.5' - qz. vein parallel to core axis (barren) .5 inch wide							
		- 234'-236' - irregular fracture zone, slightly silicified							
		- carb. alteration (minor), py. trace		trace					
		SAMPLE			441-000 -1159	234'	236'	2'	5
		- 248'-250' - same as above							
		SAMPLE			441-000 -1160	248'	250'	2'	3
		- 261' - qz.-carb. vein parallel to core axis							
		- chlorite on contacts							
		- trace py.							
		- minor pink feldspar, chloritic band also							
		SAMPLE			441-000 -1161	260'	262'	2'	2
		- 265.5' - qz.-carb. vein 25° to core axis .5 inches wide (barren)							
		- 295.3' - qz.-carb. alteration, some chlorite							
		- po. 2% locally							
		- 290' - mafic tuff - po. 2%							
		- minor carb. alteration							

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

HOLE No. 441-84-6 Page 5 of 6

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au ppb
		SAMPLE			441-000 -1162	289'	291'	2'	4
		SAMPLE			441-000 -1163	294'	296'	2'	4
		- foliation 312 feet 63° to core axis	63°						
		- 326' - carb. altered section in core							
		- mafic fragments							
		- less than 1% po. & py.		∠ 1%					
		SAMPLE			441-000 -1164	326'	328'	2'	2
		- 351' - 353'							
		- carb. - alteration in sections							
		- 352.7' - qz.-carb. vein, po.							
		- po. less than 1%		∠ 1%					
		SAMPLE			441-000 -1165	351'	353'	2'	2
		- a lot of brown biotite bands now							
		- foliation 354 feet, 63° to core axis	63°						
		- 358'-359' - mafic tuff, minor qz.-carb. veining							
		- some carb. alteration							
		- po. present, approx. 1%		≃ 1%	441-000 -1166	358'	359'	1'	4
		- 384'- irregular qz.-carb. vein, approx. 39° to core axis trace py.							
		- 384.9' - qz. pod, trace py. & po.		trace					
		SAMPLE			441-000 -1167	383.5'	385.5'	2'	3
		- possible bed of flow from 387'-417'							
		- chloritic + massive							
		- some possible tuff beds within it							
		- 417' - tuff mafic fragments							
		- biotite bands							
		- 417' - qz.-carb. vein .25 of an inch wide 43° to core axis	43°						
		- pyrite present in vein, 5%		5%					

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DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

HOLE No. 441-84-6 Page 6 of 6

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au ppb
		SAMPLE			441-000 -1168	416.5'	417.5'	1'	2
		- 419' - tuff bed mafic fragments - py. assoc. with qz.-carb. stringer parallel to core axis - also, py. in bed less than 1%		<1%					
		SAMPLE			441-000 -1169	419'	421'	2'	3
		- some chloritic sections now - 422.5' - qz. vein (barren) 1 inch wide, 45° to core axis - 429.2' - possible flow again - some felsic fragments 431', very light - 433' foliation 59° -	59°						
		END OF HOLE 434							

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DIAMOND DRILL HOLE LOG

PROJECT 441

Company Micham Exploration Inc.

HOLE No. 441-84-6 Page 1 of 2

	FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au oz
			SLUDGE			441-000	4	16	12	tr
						-1170				
						-1171	16	26	10	tr
						-1172	26	36	10	tr
						-1173	36	46	10	tr
						-1174	46	56	10	tr
						-1175	56	66	10	tr
						-1176	66	76	10	.002
						-1177	76	86	10	tr
						-1178	86	95	9	tr
						-1179	95	105	10	.014
						-1180	105	115	10	.002
						-1181	115	124	9	.004
						-1182	124	136	12	.002
						-1183	136	146	10	tr
						-1184	146	154	8	tr
						-1185	154	165	11	tr
						-1186	165	175	10	tr
						-1187	175	186	11	tr
						-1188	186	196	10	tr
						-1189	196	206	10	tr
						-1190	206	216	10	tr
						-1191	216	226	10	tr
						-1192	226	236	10	tr
						-1193	236	246	10	tr
						-1194	246	256	10	tr
						-1195	256	266	10	tr
						-1196	266	276	10	tr
						-1197	276	286	10	.002
						-1198	286	294	8	tr
						-1199	296	306	10	tr
						-1200	304	315	11	tr
						-1201	315	325	10	.002
						-1202	325	335	10	tr
						-1203	335	345	10	tr
						-1204	346	356	10	tr

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DIAMOND DRILL HOLE LOG

PROJECT 441

Company Micham Exploration Inc.

HOLE No. 441-84-6 Page 2 of 2

	FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au oz								
			SLUDGE			441-000	356	366	10	tr								
						-1205												
						-1206	366	376	10	tr								
						-1207	376	386	10	tr								
						-1208	286	396	10	tr								
						-1209	396	406	10	tr								
						-1210	406	425	19	tr								
						-1211	425	435	10	tr								

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DIAMOND DRILL HOLE RECORD

Project 441

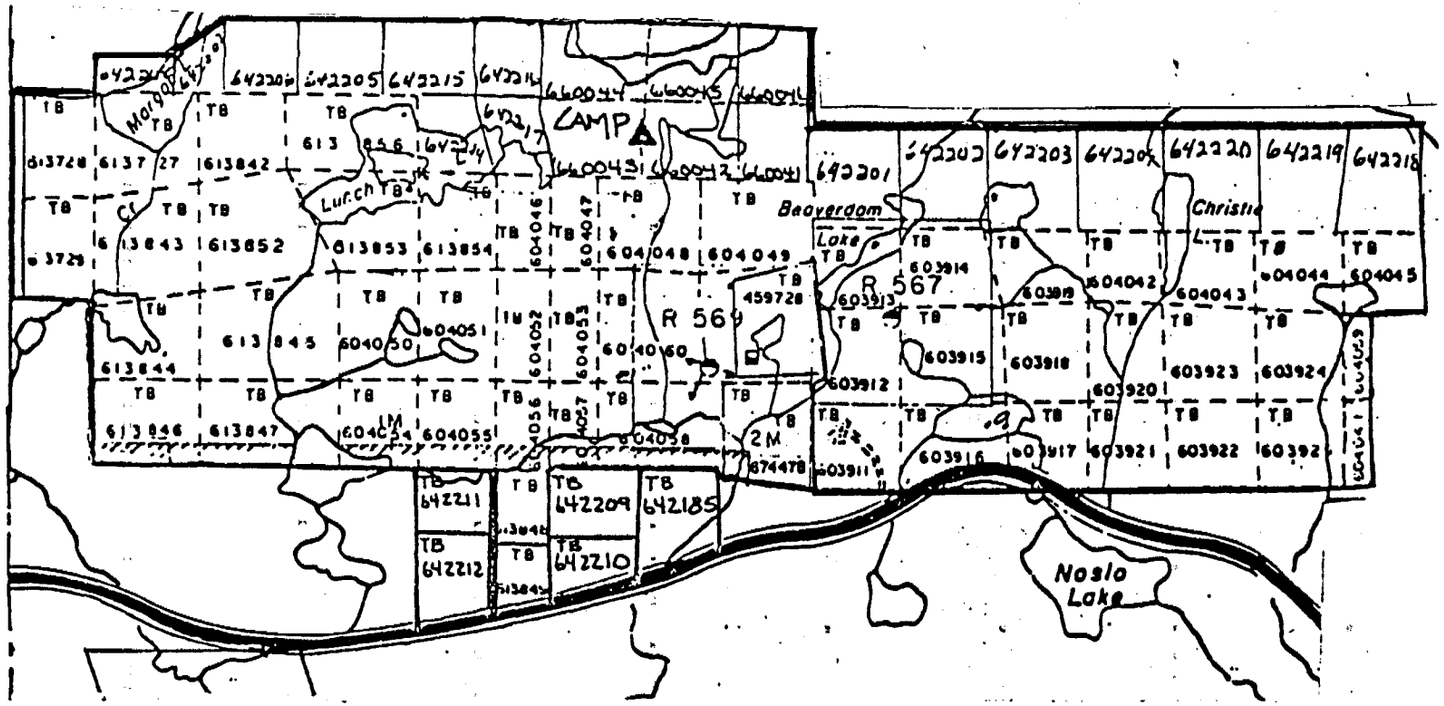
Company MICHAM EXPLORATION INC.

Hole No. 441-84-7

LOCATION	DIP TEST						
AREA or TWP. SYINE TWP.	FOOTAGE	ANGLE RECORDING	ANGLE CORRECTED	LEVEL	HORIZONTAL COMPONENT 287	DATE STARTED Mar. 26/84
					VERTICAL COMPONENT 340	DATE FINISHED Mar. 28/84
CLAIM NO. TB603912	0'	50	50	ELEVATION	BEARING 0°	LOGGED BY M. Simunovic
	200'		42			
	400'		38	LATITUDE L9+00W	LENGTH 399.5'	PURPOSE T. P. Anomaly
NTS 42D/14 UTM				DEPARTURE 6+00S	CORE LOCATION TB603912	TOT. RECOVERY 90%

DIAMOND DRILL HOLE LOCATION SKETCHES

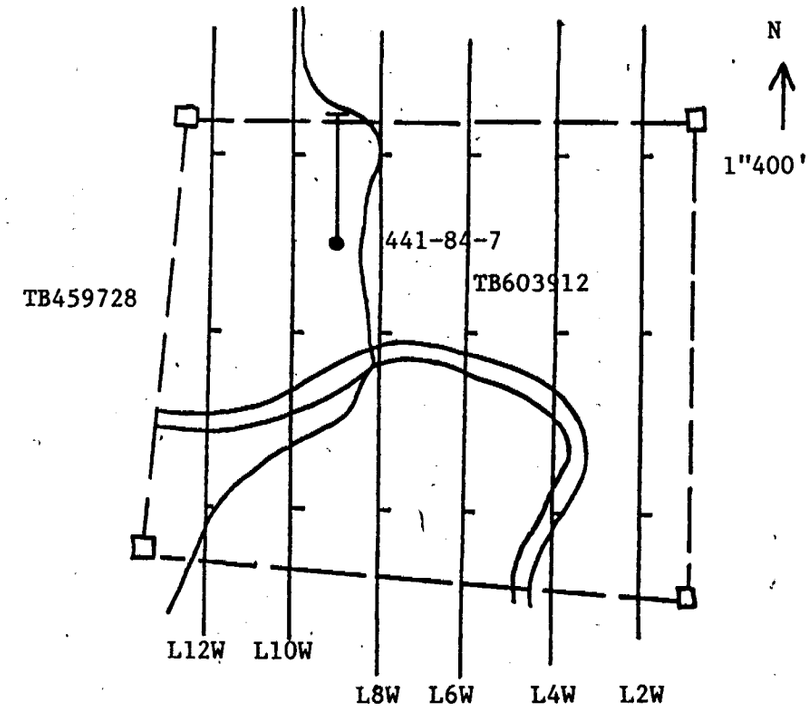
CLAIM MAP Scale: 1 inch to ½ mile



DIAMOND DRILL HOLE LOCATION WITH RESPECT TO CLAIM BOUNDARIES

Scale: 1 inch to 400 feet

Signature Mike Simunovic



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DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

HOLE No. 441-84-7 Page 1 of 11

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Ag ppm
0'	9'	Casing								
9'	48'	Mafic Tuff								
		- chloritic with minor biotite								
		- some felsic bands								
		- also some 6 inch sections of what appears to be felsic fragments 13'								
		- hematite and py. on some slip planes								
		- some chloritic banding								
		- 25.8' - qz.-carb. pod with py.								
		- within the first 38 feet maybe some units of flow up to 2 feet								
		- no carb. alteration except in fractures								
		- 28 feet-felsic alteration very irregular								
		- some qz.-carb. pods								
		- approx. 38 feet-felsic banding and biotite banding increases								
		- also some mafic fragments								
		- more chloritic bands								
		- stringers of py. present								
		- 41 feet qz.-carb. veining stringers of py. 1%		1%						
		- chloritic								
		SAMPLE			441-0001212	41'	43'	2'	7	1.2
48'	184.1'	Carbonatized Sericitic Shear								
		- 48'-53'- sericitic alteration is very minor								
		- many qz.-carbonate wisps and carb. altered sections								
		- also chloritic in places								
		- possible altered mafic tuff or mud								
		- appears bedded beds 60°	60°							
		- 2-5% py.		2-5%						
		- up to 20% py. locally 51-52'								

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

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FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Ag ppm							
		SAMPLE			441-000 -1213	48'	53'	5'	163	1.6							
		- 53'-61.4'- mafic chloritic tuff - slight carbonate alteration higher locally, foliation 67° - some fragments - chloritic minor silicification - 1-2% py.	67°	1-2%													
		SAMPLE			441-000 -1214	53'	58'	5'	29	1.0							
		SAMPLE			441-000 -1215	58'	61.4'	3.4'	8	1.0	WR	60'		441-000 -1510			
		- 61.4'-70' -sericitic section, sericitic alteration varies - carbonate alteration much more intense - qz.-carb. pods - chloritic wisps and bands - possible mud (volc) or altered tuff - py. 2-3% falls to ∠ 1% at 66' - gets very chloritic around 69'-70' - some brown biotite bands - qz. pods - 67.8'- possible euhedral tourmaline crystals - 68 feet-beds 50°	50°	2-3%													
		SAMPLE			441-000 -1216	61.4'	65'	3.6'	30	1.4	WR	62.4'		441-000 -1511			
		SAMPLE			441-000 -1217	65'	70'	5'	34	1.4							
		- 70'-87.5' - mafic chloritic tuff - felsic fragments and some bands - minor qz.-carb. veins and pods															

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DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

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	FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppm	Ag ppm	Ni ppm	Zn ppm					
			- slightly carbonatized - also chlorite and brown biotite bands - traces of py. & po. - po. very fine grained, core is locally magnetic - some po. assoc. with late stage veining - some hematite on fractures - very felsic 80'-87'															
			SAMPLE			441-000 -1218	70'	75'	5'	7	.6	68	58					
			SAMPLE			441-000 -1219	75'	80'	5'	2	.6							
			SAMPLE			441-000 -1220	80'	85'	5'	2	.8							
			SAMPLE			441-000 -1221	85'	87.5'	2.5'	34	1.8		WR 87.1'		441-000 -1513			
			- 87.5'-90' - sericitic alteration, alteration is extremely intensified - carb. alteration is moderate - 87.6' 1.5 inch qz.-vein 64° to core axis - py. 2-5% py. locally 10% - qz.-pods and some silicification - some qz.-carb. stringers - some chlorite wisps and pods		2-5%													
			SAMPLE			441-000 -1222	87.5'	90'	2.5'	588	1.0		WR 89'		441-000 -1514			
			- 90'-92' -qz.-feldspar porphyry - chloritic - carb. altered - no sulphide - some qz.-carb. stringers - foliation 91 feet 54° - contacts broken	54°														

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

HOLE No. 441-84-7 Page 4 of 11

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Au oz	Ag ppm	Cu ppm				
		SAMPLE			441-000 -1223	90'	92'	2'	8		1.4		WR	90.6'	441-000 -1512	
		- 92'														
		- carbonatized sericitic shear														
		- some qz.-carb. stringers														
		- massive mud														
		- some chloritic sections														
		- some qz. pods														
		- 2-5% py. trace cpy.		2-5%												
		- 106'-107' - chloritic section														
		- 97'- py. drops off 2-3% locally 5%		2-3%												
		- 109'- gets bedded 86°	86°													
		- possible slumping														
		- sulphides very fine grained														
		SAMPLE			441-000 -1224	92'	97'	5'	155		.6		WR	93'	441-000 -1515	
		SAMPLE			441-000 -1225	97'	102'	5'	123		.8		WR	104'	441-000 -1516	
		SAMPLE			441-000 -1226	102'	107'	5'	62		.8		WR	106'	441-000 -1517	
		SAMPLE			441-000 -1227	107'	112'	5'	22		.6					
		SAMPLE			441-000 -1228	112'	117'	5'	10		.6		WR	113'	441-000 -1518	
		- approx. 117'- cpy. picks up														
		- now get 2-5% py. & cpy.		2-5%												
		- locally more sulphide														
		SAMPLE			441-000 -1229	117'	122'	5'		.062	2.6	850	WR	117½'	441-000 1519	
		- 122'-124'- 1 foot of grind														
		- slightly siliceous section														

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

HOLE No. 441-84-7 Page 5 of 11

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Au .oz	Ag ppm	Zn ppm	Cu ppm			
		SAMPLE			441-000 -1230	122'	126.7'	4.7'	301		.8		1.2	WR 125'	441-000 -1520	
		- 126.7'-127.5' qz.-vein - contains cpy., py., sph., & gelena - traces, upper contact 77°, lower approx. 90°														
		SAMPLE			441-000 -1231	126.7'	127.5'	.8'	130		1.0		560			
		- 127.5'-129' - sericite-heavily carbonate section (mud) somewhat bedded 72° - py. & cpy. & sph. 10%	72°	10%												
		SAMPLE			441-000 -1232	127.5'	129'	1.5'	201		2.4	2925	990			
		- 129'-130.4'- some chlorite - 90% qz. with cpy. 5% trace py. - upper contact 90°, lower 90°		5%												
		SAMPLE			441-000 -1233	129'	130.4'	1.4'	269		3.0		2100			
		- 130.4'- sericitic section - first foot sericitic - then core is broken, but is very chloritic & less sericitic possible fault - now approx. 50% qz. - 5% py. & cpy. - 134'-get vuggy - 134.4'- massive cpy.		5%												
		SAMPLE			441-000 -1234	130.4'	135'	4.6'		.134	6:7		4500	WR 132.3'	441-000 -1526	
		- 135'-142'														

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

HOLE No. 441-84-7 Page 6 of 11

	FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Ag ppm	Cu ppm						
			- alot of grind only approx. 3 feet of core - siliceous up to 10% py. - no cpy. now - very chloritic minor sericite															
			SAMPLE - "alot of grind"			441-000 -1235	135'	142'	7'	566	2.4	200						
			- 142'-144'- qz.-vein lower contact 57° - py. & cpy. present															
			SAMPLE			441-000 -1236	142'	144'	2'	20	.2							
			- 144'-145.5' - sericitic,qz-carbonitized section appears bedded 62° - qz. rich - minor hematite - 5% py. - some chloritic banding	62°														
			SAMPLE			441-000 -1237	144'	145.5'	1.5'	111	1.2							
			- 145.5'-146.6'- qz. vein trace py. - 146.6'-149'- extremely sericitic section - chloritic wisps hematite on fractures - 2-3% py. locally		2-3%													
			SAMPLE			441-000 -1238	145.5'	149'	3.5'	2.7	1.2	WR	148'		441-000 -1527			
			- 149'-156.3' - mafic chloritic tuff - felsic bands & fragments - hematitic alteration in fractures - minor carb. alteration															

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DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

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FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppm	Ag ppm							
		- 152'- possible fault, brecciated - trace py. - 155.3'- grind															
		SAMPLE			441-000 -1239	149'	154'	5'	7	1.8							
		SAMPLE grind at 155.3'			441-000 -1240	154'	156'	2'	5	1.0	WR	154.6		441-000 -1528			
		- 156'-164.4' - sericitic-carbonatized section (mud) - hematite in fractures at 161' - 2-3% py. - qz.-pods, some silicification - chlorite wisps & veins - some biotite banding possible slump															
		SAMPLE			441-000 -1241	156'	161'	5'	20	.6							
		SAMPLE			441-000 -1242	161'	164.4'	3.4'	22	.8	WR	162.2		441-000 -1529			
		- 164.4'-184.1' - mafic tuff with felsic fragments and some minor 1-2 foot sericitic sections - trace of py. in the tuff, & sericitic muds, locally up to 2% - tuff has felsic beds and mafic fragments - some chloritic bands & sections - bedding in tuffs beds 85° - minor hematite in fractures - tuffs have minor carbonate alt. - 180'-183'- sericitic sections	85°														
		SAMPLE			441-000 -1243	164.4'	169.4'	5'	4	.4							
		SAMPLE			441-000 -1244	169.4'	174.4'	5'	7	.8	WR	170.2		441-000 -1530			
											WR	171.7		441-000 -1531			

David R. Bell Geological Services Inc.

DIAMOND DRILL HOLE LOG

Company MICHAM EXPLORATION INC.

PROJECT 441

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FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Ag ppm							
		SAMPLE			441-000 -1245	174.4'	179.4'	5'	22	.6	WR	178.4'		441-000 -1532			
		SAMPLE			441-000 -1246	179.4'	184.1'	4.7'	15	.6	WR	179.8		441-000 -1533			
184.1'	399.5'	Mafic Tuff															
		- chloritic minor biotite, some silicification															
		- felsic & mafic fragments															
		- qz.-carb. fractures															
		- foliation 194 feet 58°	58°														
		- 187'- mafic fragments															
		- biotite banding (brown)															
		- trace py.															
		- 192'- 1 foot sericitic section															
		- 1% py.															
		SAMPLE			441-000 -1247	192'	193.4'	1.4'	3	1.0							
		- 211.1'-.25 inch wide qz.-carb. vein 25° to core axis hematite on contacts															
		- 215'- qz.- carb. vein .5 inch wide 28° to core axis hematite on contacts															
		- 217'-qz.-carb. vein .25 inches wide 18° to core axis hematite on contacts															
		- 221'-qz.-vein, 41° to core axis 2 inches wide															
		- hematite present small qz. or felsic chards, 220'-222' trace py.															
		- approx. 225'-229.4'- sericitic section in core															
		- only very minor carb. alt.															
		- trace py. first 2 feet after approx. 1%		1%													
		- almost bedded															
		- biotite bands															
		- beds 76°	76°														
		SAMPLE			441-000 -1248	225.2'	229.4'	4.2'	19	.2							

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DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

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FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppm	Ag ppm
		- 230'-233'- possible mafic fragments with carb. rich rims								
		- 235.4'- qz.-carb. vein with biotite on contact .25 of an inch wide 33° to core axis								
		- felsic bands and fragments								
		- foliation 237 feet 50° to core axis	50°							
		- 240.6'- slightly siliceous section with minor sericite very chloritic								
		- stringers of py.		1%						
		- goes to approx. 243'								
		SAMPLE			441-000 -1249	240.6'	243'	2.4'	2	.8
		- 243.4'- qz.-carb. vein 3 inches wide 61° to core axis								
		- approx. 254'- garnets come in								
		- approx. 252'- mafic fragments								
		- traces of po. some places richer								
		- 273'-276'- carbonate section in core								
		- chlorite & brown biotite								
		- fractured								
		- trace py.								
		- very altered minor silicification								
		SAMPLE			441-000 -1250	273'	276'	3'	4	1.4
		- more qz.-carb. veining, mostly irregular								
		- foliation 283 feet 63°	63°							
		- 284' fractures filled with qz.-carb. and hematite								
		- trace py.								
		SAMPLE			441-000 -1251	284'	285'	1'	3	1.2
		- 290.7'-295.4'								
		- highly altered section								
		- carb. alteration								

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DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

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FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Ag ppm
		- qz.-veining - qz.-carb. veining and pods - chloritic wisps & bands - brown biotite banding - trace py. & po.								
		SAMPLE - 297.8'- stringer of cpy. & po., minor carb. alt.			441-000 -1252	290.7'	295.4'	4.7'	4	.8
		SAMPLE - 321'-6 inch felsic band			441-000 -1253	297'	298'	1'	4	.6
		- 320 foliation 65°	65°							
		- possible flow bed from 331'-340' - no contacts amphibolitized - may have altered fragments at 336' - veining drops off (not as much) - 340.4'- irregular qz.-carb. veining - trace py. & po.		trace						
		- foliation 336 feet approx. 50°	50°							
		- 341' mafic fragments - 345.8'-347.7' - felsic section in core - slightly silicified - intensely carb. altered - some chlorite & biotite - po. & cpy 2-3%								
		SAMPLE - 373'-376			441-000 -1254	345.8'	347.7'	1.9'	4	.6
		- felsic fragments in mafic tuff - carb. altered locally - qz.-carb. veins & qz. veins assoc. with po. - trace po. in remainder								
		- 374.6'-qz.-carb. vein .5 inches wide 30% po. 45° to core axis		30%						

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DIAMOND DRILL HOLE LOG

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Company MICHAM EXPLORATION INC.

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	FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au ppb	Ag ppm							
			- 375.4'- irregular qz.-vein po. on contacts - vein approx. 1 inch wide 54° to core axis															
			SAMPLE			441-000 -1255	373'	376'	3'	4	8							
			END OF HOLE 399.5'															

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DIAMOND DRILL HOLE RECORD

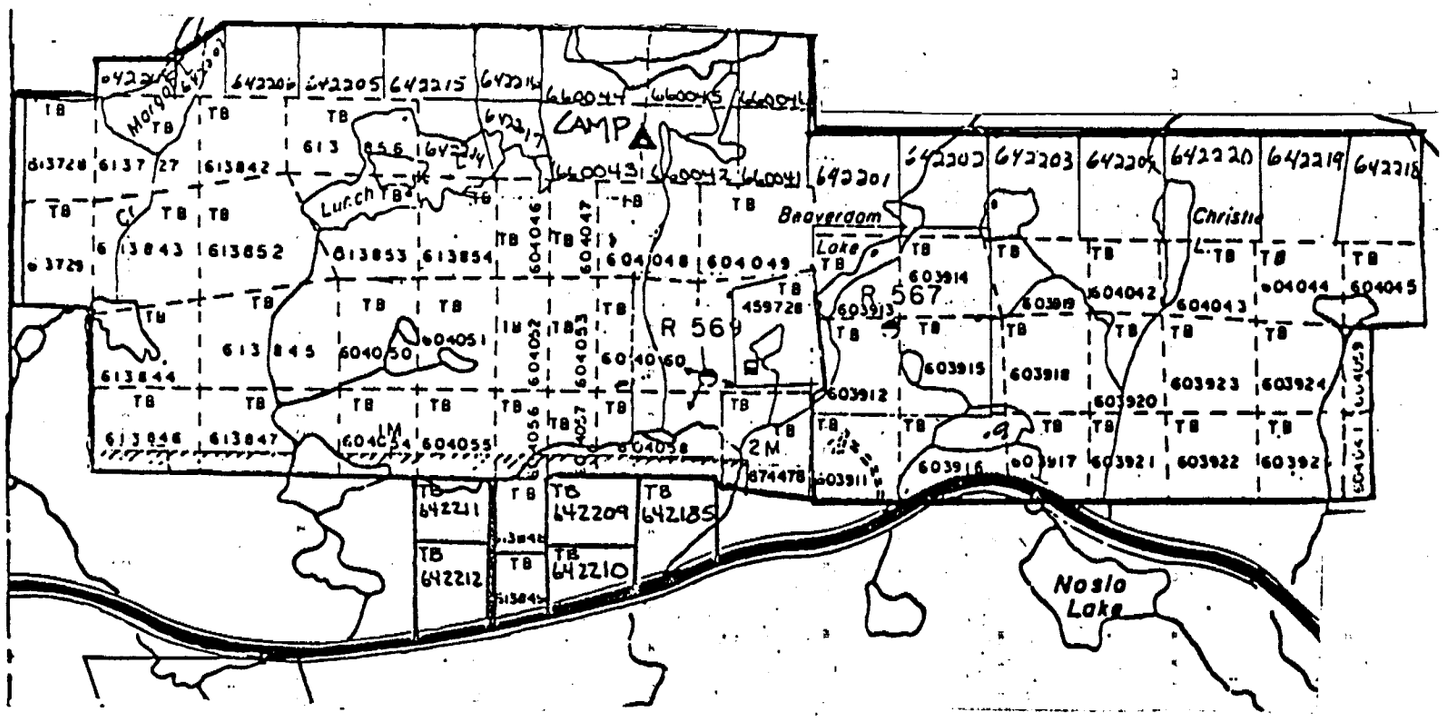
Project 441

Company MICHAM EXPLORATION INC.

Hole No. 441-84-8

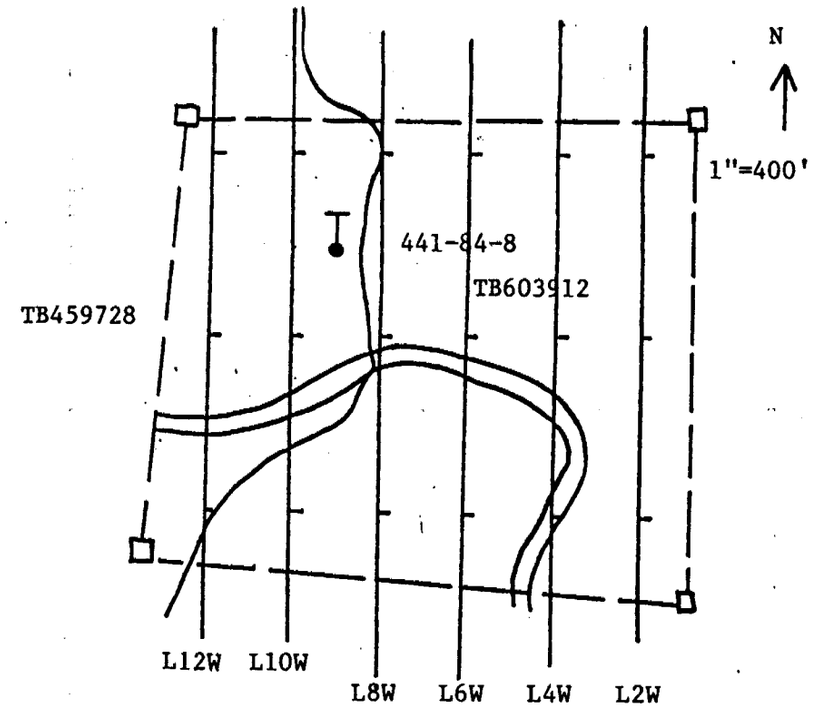
LOCATION		DIP TEST			LEVEL		HORIZONTAL COMPONENT	75'	DATE STARTED	March 28/84
AREA or TWP.	SYINE TWP.	FOOTAGE	ANGLE RECORDING	ANGLE CORRECTED			VERTICAL COMPONENT	297	DATE - FINISHED	March 29/84
CLAIM NO.	TB603912	0'	80	80	ELEVATION		BEARING	0°	LOGGED BY	M. Simunovic
		150'		76	LATITUDE	L9+00W	LENGTH	300.9'	PURPOSE	I. P. Anomaly
NTS	42D/14 UTM	300'		70	DEPARTURE	6+00S	CORE LOCATION	TB603912	TOT. RECOVERY	95%

DIAMOND DRILL HOLE LOCATION SKETCHES
CLAIM MAP Scale: 1 inch to ½ mile



DIAMOND DRILL HOLE LOCATION WITH RESPECT TO CLAIM BOUNDARIES
Scale: 1 inch to 400 feet

Signature Mike Simunovic



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DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

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	FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au ppb	Ag ppm
	0'	51'	Basalt Flow (Fine Grained) - chloritic, slightly siliceous, massive - possible minor amphibolitization - slightly felsic - trace py. - iron staining on fractures 0'-12' - 12'-15' - carbonatized section - very chloritic - 1% py. - gets more felsic at 18 feet		1%						
			SAMPLE - 29.5' - qz.-carb. vein 1" wide, trace py. 55° to core axis - 30'-33 feet - felsic stringer parallel to core axis, minor carb., alkali feldspar in narrow carb. stringer associated			441-000 -1256	12'	15'	3'	5	1.6
	51'	203'	Carbonated - Sericitic Shear - first 51 feet is a slightly carbonatized mafic tyff with small units of minor sericitic alteration - sericitic units appear bedded possible mud - py. picks up as well - felsic units present up to 1 foot in length in places - 52.5' - siliceous stringers in core, minor hematite - alkali feldspar - minor carb., trace py.								
			SAMPLE - 54'-64' - mafic tuff - mafic fragments - felsic bands			441-000 -1257	52'	54'	2'	4	.4

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DIAMOND DRILL HOLE LOG

Company MICHAM EXPLORATION INC.

PROJECT 441

HOLE No. 441-84-8

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Ag ppm
		- chloritic - some highly chloritic sections - minor carb., higher in places - trace py. - 60 feet - qz.-carb. vein, brecciated possible fault 27° to core axis - 63 feet - qz.-carb. stringer, 2% py., approx. 44° to core axis - foliation 63 feet 52°	52°							
		SAMPLE - 64'-66' - slightly sericitic, section in core appears bedded possible mud - beds	54°		441-000 -1258	62'	64'	2'	3	1.0
		- possible slump structures - chloritic bands - felsic bands - minor carb. alt. - py. up to 1%		1%						
		SAMPLE - 66'-71' - minor carb. tuff - some qz. pods - some brown biotite banding - chlorite wisps and bands - minor silicification - 1% py., 2% locally 66.5'-71' - po. 20% f.g. - 69' - chloritic section - some section appears to be bedded		1%	441-000 -1259	64'	66'	2'	4	1.2
		SAMPLE - 71'-76' - mafic tuff appears bedded in places, bedding 59° - some silicification	59°		441-000 -1260	66'	71'	5'	5	1.2

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DIAMOND DRILL HOLE LOG

Company MICHAM EXPLORATION INC.

PROJECT 441

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	FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Ni ppm
			- moderate carb. alt.								
			- qz. + qz.-carb. veining								
			- some hematite alt.								
			- py. + po. 2-5, locally 10%		2-5%						
			- chlorite bands								
			- possible very minor sericitic alt.								
			- 75.7' - 76' 20% po.		20%						
			- qz.-carb. veining 71'-72' parallel to core axis py. in vein								
			SAMPLE			441-000 -1261	71'	76'	5'	10	1.2
			- 76'-91.5'								
			- sericitic alteration now becomes moderate, 76.3' - brecciated section fault								
			- carb. alteration picks up as well								
			- still interbedded tuff + sericitic sections								
			- 78'-80'								
			- minor sericitic section								
			- felsic fragments								
			- qz.-carb. veins and stringers, pods								
			- chloritic + biotitic stringers								
			- beds 50°	50°							
			- less than 1% py.		∠1%						
			SAMPLE			441-000 -1262	76'	78'	2'	10	0.6
			SAMPLE			441-000 -1263	78'	80'	2'	8	1.2
			- 80'-87'								
			- mafic tuff, carb. alt.								
			- felsic bands								
			- chloritic + biotitic bands as well								
			- some qz. chards								
			- very chloritic on slip planes								
			- 83' - 1 inch qz.-carb. vein 35° to core axis								
			- foliation or beds 82 feet 33°	33°							
			- 85.2' - 86' - felsic bed contains some qz. fragments								

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DIAMOND DRILL HOLE LOG

Company MICHAM EXPLORATION INC.

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FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Ag ppm
		- chlorite wisps, trace py. up to 1%		trace						
		SAMPLE			441-000 -1264	80'	85'	5'	7	1.2
		SAMPLE			441-000 -1265	85'	87'	2'	3	1.0
		- 87'-89.6'								
		- sericitic section but minor alt.								
		- not bedded								
		- carbonatized, massive								
		- chlorite wisps								
		- qz. shards								
		- at 89.6' gets bedded but sericite drops off, chloritic								
		- py. picks up 2-5%		2-5%						
		- beds 35°	35°							
		- 91' - qz.-carb. vein 1 inch wide 45° to core axis								
		SAMPLE			441-000 -1266	87'	89.6'	2.6	228	1.8
		SAMPLE			441-000 -1267	89.6'	91.6'	2'	308	2.0
		- 91.6'								
		- extremely sericitic - carbonatized section								
		- 30-50% qz. throughout								
		- bedded slumping + folding present								
		- 5-10% py. trace cpy. locally 20%		5-10%						
		- chloritic wisps, py. drops off as go down								
		- 96' - beds 47°	47°							
		- 106' - beds 60°	60°							
		- 107' - beds 51°	51°							
		- 111' - beds 48°	48°							
		- "S" fold 105.7'								
		- 108' - 109.5' - extremely silicified section, approx. 1% py., 108' - massive py.		1%						
		- chlorite in fractures								
		- felsic fragments								
		- possible mud or tuff								
		- 99.2' - irregular 2" qz. vein								

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DIAMOND DRILL HOLE LOG

Company MICHAM EXPLORATION INC.

PROJECT 441

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FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Ag ppm	Zn ppm
		- trace sph. at 103.6'									
		SAMPLE			441-000 -1268	91.6'	96'	4.4'	232	1.8	
		SAMPLE			441-000 -1269	96'	101'	5'	704	1.6	
		SAMPLE			441-000 -1270	101'	106'	5'	115	1.8	850
		SAMPLE			441-000 -1271	106'	108'	2'	18	.4	
		SAMPLE			441-000 -1272	108'	110'	2'	119	.6	
		SAMPLE			441-000 -1273	110'	113.3'	3.3'	206	.12	
		- 113.3' - 115' - qz. vein or 90% qz. in mud									
		- up to 10% py. in fractures assoc. with chlorite		10%							
		- some carb. veining									
		- 115.3' - feldspar porphyry upper contact core broken									
		- goes to 116.3' lower contact 39°									
		- very chloritic									
		SAMPLE			441-000 -1274	113.3'	115'	1.7'	88	.8	
		- 116.3' - 117.5'									
		- 90% qz. here									
		- chlorite wisps									
		- 2-5% py.		2-5%							
		- sericite present									
		- carb. in fractures									
		SAMPLE			441-000 -1275	115'	117.5'	2.5'	18	1.8	
		- 117.5' - 121.1'									
		- sericitic section but not as intense as above									
		- still highly carbonatized									
		- still bedded, at 119 feet 50° beds	50°								
		- trace py.		trace							
		- chloritic in sections									
		- possible euhedral tourmaline approx. 121'									

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DIAMOND DRILL HOLE LOG

Company MICHAM EXPLORATION INC.

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FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Ag ppm
		SAMPLE			441-000 -1276	117.5'	121.1'	3.6'	22	1.0
		- 121.1' - 122' - massive section								
		- still less sericitic								
		- felsic fragments up to 1 inch								
		- carb. altered								
		- 123' - becomes bedded								
		- still sericitic + carb., mud								
		- chlorite beds								
		- bed 123' 53° to core axis	53°							
		- qz. pods + veins								
		- qz.-carb. veining								
		- up to 1% py.		1%						
		- slumping + folding								
		- goes to 126', 126'-127' - same as 121.1'-122', less py. in massive section								
		SAMPLE			441-000 -1277	121.1'	124'	2.9'	45	1.0
		SAMPLE			441-000 -1278	124'	127'	3'	30	.8
		- 127' - becomes very sericitic + heavily carbonatized								
		- 1% py. and sph. trace								
		- qz. fragments								
		- bedded mud 56°	56°							
		SAMPLE			441-000 -1279	127'	132'	5'	62	1.2
		- 132' - 143'								
		- more massive sericitic - carbonatized unit, mud								
		- only small minor sections appear bedded								
		- not as strongly sericitized as above								
		- less than 1% py., up to 3% locally		<1%						
		- qz. & qz.-carb. veining								
		- some possible felsic fragments								
		SAMPLE			441-000 -1280	132'	137'	5'	19	1.0

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DIAMOND DRILL HOLE LOG

Company MICHAM EXPLORATION INC.

PROJECT 441

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	FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	ANALYTICAL RESULTS Au ppb	ANALYTICAL RESULTS Ag ppm
			SAMPLE			441-000 -1281	137'	140'	3'	32	1.0
			SAMPLE			441-000 -1282	140'	143'	3'	36	.8
			- 143'-147.6' - qz. vein - contact approx. 45° - contact sericitic fragments with py. - vein itself contains py. + cpy., up to 5% locally but for the most part, it is barren - lower contact 52°								
			SAMPLE			441-000 -1283	143'	147.5'	4.5'	89	1.0
			- 147.5' - 159.3' - carbonate - sericitic section - possible mud - qz. veining (minor) 2-3 inches in width - py. 2-3% 5% locally - 158' - 1 foot siliceous section with minor alkali alteration in fractures - carb. + qz. pods - bedded in sections 152' 57° - 153.4' - 2" barren qz. vein 50° to core axis - 153.9' - .5 inch vein trace py. 53° to core axis - some chloritic stringers + wisps	57°	2-3%							
			SAMPLE			441-000 -1284	147.5'	152.5'	5'	63	.6
			SAMPLE			441-000 -1285	152.5'	157'	4.5'	251	.8
			SAMPLE			441-000 -1286	157'	159.3'	2.3'	86	1.4
			- 159.3' - 169.8' - qz. vein - barren, trace py. - contains fragments + bands of sericitic material with py. - some chlorite wisps - carbonate pods and veins								

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DIAMOND DRILL HOLE LOG

Company MICHAM EXPLORATION INC.

PROJECT 441

HOLE No. 441-84-8

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Au oz	Ag ppm	Ni ppm	Zn ppm
		SAMPLE - 163.9' - 165.9' - carbonatized-sericitic section - 2-5% py., locally 20% - also traces of galena - qz. fragments - qz. veining		2-5%	441-000 -1287	159.3'	163.9'	4.6'	8		.4		
		SAMPLE - 165.9' - 170' - still carbonatized-sericitic section but a lot of qz. veining - some silicification - 1% py. locally 5%, some alkali feldspar		1%	441-000 -1288	163.9'	165.9'	2'		1.29	6.0		
		SAMPLE - carb. - sericitic still, trace py.			441-000 -1289	165.9'	170'	4.1'	414		2.8		
		SAMPLE - 172.5' - possible fault, brecciation + carb. in filling - 172.5 - mafic tuff carbonatized - hematite alteration - carb. wisps and pods - felsic sections 181'-184' - chloritic, silicified - trace py., contains fine grained disseminated po. + magnetite - magnetic			441-000 -1290	170'	172.5'	2.5'	.38		1.0		
		SAMPLE			441-000 -1291	172.5'	177'	4.5'	25		1.0	70	123
		SAMPLE			441-000 -1292	177'	182'	5'	3		1.0	62	128
		SAMPLE - 186.6' - get sericitic + carbonatized, less than 1% py		<1%	441-000 -1293	182'	186'	4'	11		1.0	76	100

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DIAMOND DRILL HOLE LOG

Company MICHAM EXPLORATION INC.

PROJECT 441

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	FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	LENGTH	Au ppb	Ag ppm	Ni ppm	Zn ppm
			- some qz.-carb. veining - some alkali feldspar veining										
			SAMPLE			441-000 -1294	186'	188'	2'	112	1.6	74	206
			- 188' - 194.5' - same as that described 172.5'-186.6' - f.g. disseminated py. + po.										
			SAMPLE			441-000 -1295	188'	192'	4'	10	1.2	70	95
			SAMPLE			441-000 -1296	192'	194.5'	2.5'	5	1.2	80	129
			- 194.5' - 203' - sericitic section with only minor carbonate, mud - py. 1% locally 2% - some hematitic alteration - possible trace sph. - bedded, 201 feet 55° - possible slumping - qz. veining - fractured	55°	1%								
			SAMPLE			441-000 -1297	194.5'	199'	4.5'	29	.6	32	410
			SAMPLE			441-000 -1298	199'	203'	4'	64	.6	36	440
	203'	300.9	Mafic Tuff - possible spherilites here (may be flow) - chloritic with felsic bands and pods - qz.-carb. filled fractures, irregular - 214' - appears bedded beds 45° - 214.9' - possible fault brecciated with qz.-carb. in fillings - 216.2' - 217.9' - sericitic section, carb. alteration - trace py.	45° trace									
			SAMPLE			441-000 -1299	216'	218'	2'	32	1.2		
			- brown biotite banding, as well as chloritic										

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DIAMOND DRILL HOLE LOG

PROJECT 441

Company MICHAM EXPLORATION INC.

HOLE No. 441-84-8 Page 10 of 10

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPHIDES	SAMPLE NUMBER	SAMPLE FROM	SAMPLE TO	SAMPLE LENGTH	Au ppb	Ag ppm	Ni ppm	Zn ppm
		- felsic bands + fragments										
		- foliation 230 feet 45°	45°									
		- 229' - 233'										
		- brown biotite banding										
		- chlorite bands, 232 - 1 foot 20% po. f.g.										
		- irregular qz. + qz.-carb. veining										
		- py. + po. present 1% po., 20% locally		1%								
		SAMPLE			441-000 -1300	229'	233'	4'	18	1.4	72	255
		- 233' - 238' - same as that described 229'-233', 236' - 1 foot 20% po. f.g.										
		SAMPLE			441-000 -1301	233'	238'	5'	45	1.6	66	600
		- 251' - brown biotite bands increase										
		- foliation 264 feet 26°	26°									
		- 259' - 3 inch section with po.										
		SAMPLE			441-000 -1302	259'	260'	1'	4	.8	96	
		- 296' - 298'										
		- qz.-carb. veining										
		- minor silicification										
		- brown biotite, chlorite										
		- trace po. + py., hematite in fractures										
		SAMPLE			441-000 -1303	296'	298'	2'	7	.8		
		- end 300.9'										
		END OF HOLE 300.9'										

OWEN #149

Ministry of Natural Resources
Ontario

Report of Work

File 6

SY[redacted] TWP. (G-634)
4410 P.3 1 of 3 SHANTOY LK. (G-612)

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Name and Postal Address of Recorded Holder	Prospector's Licence No.
MICHAM EXPLORATION INC.	T-1185
1030-609 Granville St., Vancouver, B.C. V7Y 1C6	

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed: 1590

for Performance of the following work. (Check one only)

- ☐ Manual Work
- ☐ Shaft Sinking Drifting or other Lateral Work.
- ☐ Compressed Air, other Power driven or mechanical equip.
- ☐ Power Stripping
- ☑ Diamond or other Core drilling
- ☐ Land Survey

Mining Claim Prefix	Mining Claim Number	Work Days Cr.	Mining Claim Prefix	Mining Claim Number	Work Days Cr.	Mining Claim Prefix	Mining Claim Number	Work Days Cr.
TB	603911	20	TB	603919	20	TB	604042	20
[redacted]	603912	20	[redacted]	603920	30	[redacted]	604043	30
[redacted]	603913	20	[redacted]	603921	25	[redacted]	604044	30
[redacted]	603914	20	[redacted]	603922	25	[redacted]	604045	35
[redacted]	603915	30	[redacted]	603923	30	[redacted]	604046	30
[redacted]	603916	20	[redacted]	603924	30	[redacted]	604047	30
[redacted]	603917	30	[redacted]	603925	30	[redacted]	604048	35
[redacted]	603918	25	[redacted]	604041	40	[redacted]	604049	35
								660

All the work was performed on Mining Claim(s): TB 603912; TB614674. ~~TB614676~~

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below) (WORK ASSIGNMENTS PG. 2)

BQ CORE DRILLING PERFORMED BY NOREX DRILLING LTD. THUNDER BAY
P.O. BOX 88, PORCUPINE, ONTARIO - OWNER ALEKINA MINING CO.

RECEIVED APR 4 1985

DDH No.	FOOTAGE	DIP ANGLE	AZIMUTH	DATES
441-84-5	450	-50°	0°	March 20-22/84
441-84-6	434'	-50°	0°	March 23-25/84
441-84-7	399'	-50°	0°	March 26-28/84
441-84-8	301'	-80°	0°	March 28-29/84.
441-84-9	406'	-49°	0°	Apr. 2-4/84.
441-84-10	394'	-49°	0°	Apr. 6-8/84.
441-84-11	395'	-50°	0°	Apr. 9-12/84.
441-84-12	401'	-50°	0°	Apr. 13-15/84.
TOTAL	3180 feet.			

CREDIT BALANCE 1590'

Date of Report	Recorded Holder or Agent (Signature)
Apr. 2, 1985	R.A. Bell

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying

R.A. Bell c/o David R. Bell Geological Service Inc., P.O. BOX 1250, Timmins, Ontario P4N 7J5

Date Certified	Certified by (Signature)
April 2, 1985	R.A. Bell

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment		
Power Stripping	Type of equipment and amount expended. **Note:** Proof of actual cost must be submitted within 30 days of recording.	Names and addresses of owner or operator together with dates when drilling/stripping done.	
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.		Work Sketch (as above) in duplicate
Land Survey	*Name and address of Ontario land surveyer.*	Nil	Nil

RECEIVED APR 10 1985 MINING LANDS SECTION

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Ministry of Natural Resources
Ontario

Report of Work

4410 pg 2 of 3

The Mining Act

Instructions – Supply required data on a separate form for each type of work to be recorded (see table below).
– For Geo-technical work use form no. 1362 "Report of Work (Geological, Geophysical, Geochemical and Expenditures)".

Name and Postal Address of Recorded Holder	Prospector's Licence No.
MICHAM EXPLORATION INC.	T-1185
1030-609 Granville St., Vancouver, B.C. V7Y 1C6	

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed	Mining Claim Prefix	Mining Claim Number	Work Days Cr.	Mining Claim Prefix	Mining Claim Number	Work Days Cr.	Mining Claim Prefix	Mining Claim Number	Work Days Cr.
for Performance of the following work. (Check one only)	TB	604050	40	TB	604058	25	TB	613844	35
☐ Manual Work		604051	30		604059	30		613845	35
☐ Shaft Sinking Drifting or other Lateral Work.		604052	25		604060	20		613846	40
☐ Compressed Air, other Power driven or mechanical equip.		604053	20		613727	30		613847	40
☐ Power Stripping		604054	40		613728	40		613848	35
☑ Diamond or other Core drilling		604055	30		613729	35		613849	40
☐ Land Survey		604056	25		613842	30		613852	20.
		604057	20		613843	20		613853	30

All the work was performed on Mining Claim(s): 735

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

refer to pg 1

WORK ASSIGNMENTS

TB 603912 – 1564 days. Balance – 2436 days.

TB 614676 – 780 days. Balance – 3220 days.

TB 614674 – 771 days. Balance – 3229 days.

THUNDER BAY MINING DIVISION RECEIVED APR 4 1985

AM 7|8|9|10|11|12|1|2|3|4|5|6 PM

Date of Report	Recorded Holder or Agent (Signature)
Apr. 2, 1985	R.A. Bell

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying	Date Certified	Certified by (Signature)
R. A. Bell c/o David R. Bell Geological Services Inc., P.O. Box 1250, Timmins, Ont. P4N 7J5.	Apr. 2, 1985	R.A. Bell

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other Information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment		
Power Stripping	Type of equipment and amount expended. **Note:** Proof of actual cost must be submitted within 30 days of recording.	Names and addresses of owner or operator together with dates when drilling/stripping done.	
Diamond or other core drilling	*Signed core log showing; footage, diameter of core, number and angles of holes.*		Work Sketch (as above) in duplicate
Land Survey	*Name and address of Ontario land surveyor.*	Nil	Nil

768 (81/3)

Ministry of Natural Resources
Ontario

Report of Work

4410 PS 3 of 3

The Mining Act

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MICHAM EXPLORATION INC.	T-1185
1030-609 Granville St., Vancouver, B.C. V7Y 1C6	

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed	Mining Claim Prefix	Mining Claim Number	Work Days Cr.	Mining Claim Prefix	Mining Claim Number	Work Days Cr.	Mining Claim Prefix	Mining Claim Number	Work Days Cr.
for Performance of the following work. (Check one only)	TB	613854	35						
☐ Manual Work		613856	35						
☐ Shaft Sinking Drifting or other Lateral Work.		614674	25						
☐ Compressed Air, other Power driven or mechanical equip.		614675	35						
☐ Power Stripping		614676	20						
☑ Diamond or other Core drilling		614677	25						
☐ Land Survey		674478	20						

All the work was performed on Mining Claim(s): 195

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

refer to pg 1

THUNDER BAY MINING DIVISION RECEIVED APR 4 1985 AM 7 8 9 10 11 12 1 2 3 4 5 6 PM A

Date of Report	Recorded Holder or Agent (Signature)
Apr. 2, 1985	R. A. Bell

Certification Verifying Report of Work

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Name and Postal Address of Person Certifying	Date Certified	Certified by (Signature)
R. A. Bell c/o David R. Bell Geological Services Inc., P.O. Box 1250, Timmins, Ontario, P4N 7J5	Apr. 2, 1985	R. A. Bell

Table of Information/Attachments Required by the Mining Recorder

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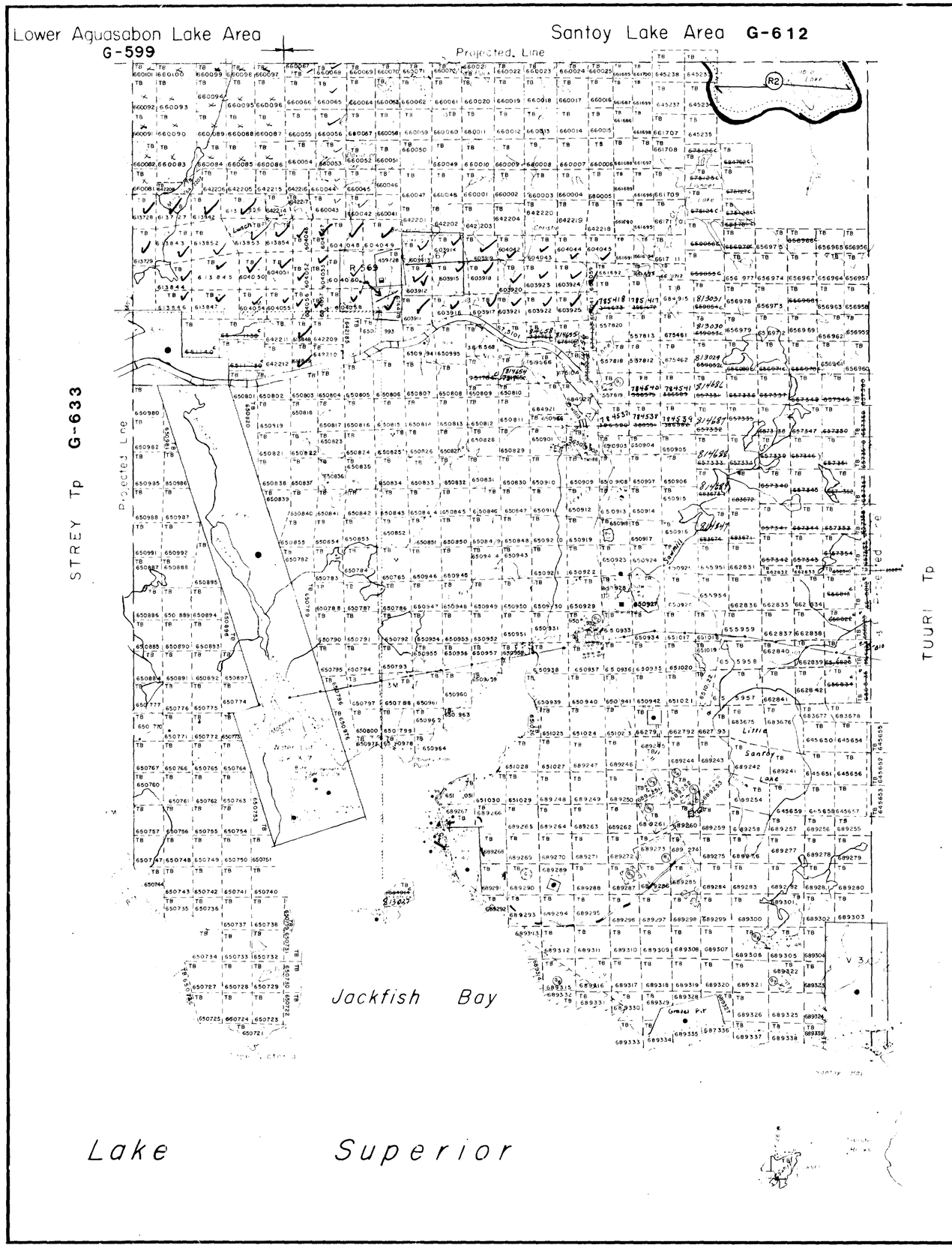
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.		Work Sketch (as above) in duplicate
Land Survey	Name and address of Ontario land surveyor.	Nil	Nil

768 (81/3)



REFERENCES

AREAS WITHDRAWN FROM DISPOSITION

M.R. MINING RIGHTS

Description	Order No.	Date	Disposition	File
NCR	W 40/81	13/4/81	S.R.	153452
PARK RESERVE	W 51/83	6/9/83	M.&S.	188516

DISPOSITION BY EXPLORATORY LICENCE OF OCCUPATION ONLY – APPLY TO MINING RECORDER.

SAND & GRAVEL

- M.T.C. Pit 37
- M.T.C. Pit 38
- M.T.C. Pit 39
- M.T.C. Pit 40
- Gravel File 153452
- M.T.C. Pit 42
- M.T.C. Pit 43
- Gravel Reserve, File 65008
- M.T.C. Pit 41, Gravel File 153452
- Quarry Permit
- MNR - Gravel Reserve
- MNR - Gravel Reserve

IMPROVEMENT DISTRICT OF TERRACE BAY SHOWN THUS

LAND UNDER LAKE SUPERIOR WITHDRAWN FROM STAKING BY O.C. APRIL 30, 1912

LEGEND

DISPOSITION OF CROWN LANDS

TYPE OF DISPOSITION	SYMBOL
[illegible]	●
[illegible]	●
MINING RIGHTS ONLY	●
LEASE (SURFACE & MINING RIGHTS)	■
SURFACE RIGHTS ONLY	■
MINING RIGHTS ONLY	■
LICENCE OF OCCUPATION	▼
ORDER-IN-COUNCIL	OC
RESERVATION	⊗
PATENTED	⊗
IN SUSPENSE	⊗

NOTE: MINING RIGHTS IN PARTLY PATENTED PARCELS MAY BE VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAPTER 380, SECTION 47, SUBSECTION 1.

SCALE: 1 INCH = 40 CHAINS

TOWNSHIP

SYINE

M.N.R. ADMINISTRATIVE DISTRICT

TERRACE BAY

MINING DIVISION

THUNDER BAY

LAND TITLES / REGISTRY DIVISION

THUNDER BAY

Ministry of Natural Resources — Land Management Branch

Ontario

AUGUST 22, 1984

Date

Number

G-634

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