



52J025E8653 43 SQUAW LAKE

010

DIAMOND DRILLING

TOWNSHIP: SQUAW LAKE

REPORT NO: #43

WORK PERFORMED FOR: 007 PRECIOUS METALS INC.

RECORDED HOLDER: SAME AS ABOVE []

: OTHER []

<u>CLAIM NO.</u>	<u>HOLE NO.</u>	<u>FOOTAGE</u>	<u>DATE</u>	<u>NOTE</u>
PA 611965	J-90-1	250'	MAR/90	(1)
PA 611965	J-90-2	256.3'	MAR/90	(1)
PA 612062	J-90-3	443'	MAR/90	(1)
PA 1068164	NEA-90-1	518'	MAR/90	(1)
1102218	EB-90-1 ✓	574'	MAR/90	(1)

2041.3'

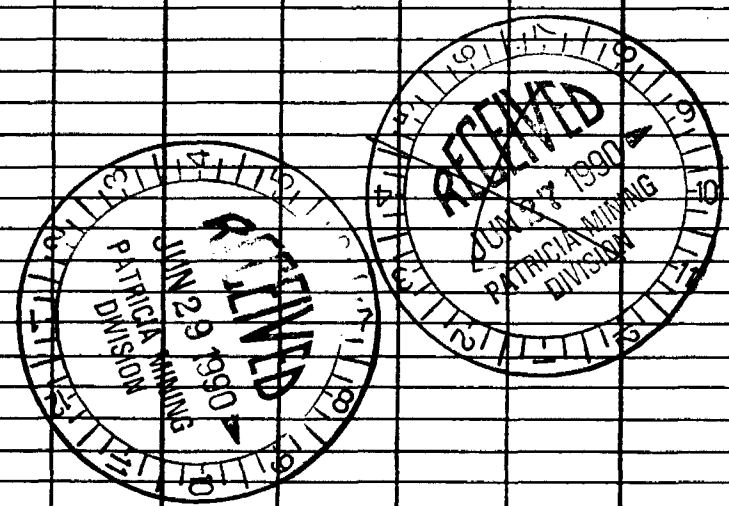
NOTES: (1) W9003.087, FILED OCTOBER 23, 1990



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Drilling Company Corex Exploration Inc.		Collar Elevation lake surface	Bearing of hole from true North Az 180°	Total Footage 250'	Dip of Hole at Collar 45	Location of hole in relation to a fixed point on the claim.	Map Reference No. Claim Map G-3140	Claim No. Pa 611965
Date Hole Started March 13, 1990	Date Completed March 14, 1990	Date Logged March 24/90	Logged by R.A. Bernatchez, P.Eng.		250 Ft. 44		Location (Twp., Lot, Con. or Lat. and Long.) south end of lake at creek outlet on south shore of lake. 100' north of qtz vein in marsh in lake	
Exploration Co., Owner or Optionee GOLDEN MILE RESOURCES INC.		Date Submitted May 31/90	Submitted by (Signature) R.A. Bernatchez P.Eng.		Ft.			
					Ft.			Property Name Johnson Option

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To		Au oz/ton	ton
0	5.0	overburden				543	16.5	20.4	3.9	0.001	
5.0	23.5	mafic hornblende gabbro	dk green to black, coarse grained, massive with some sheared and fractured sections. Unfractured section from 11.0' to 23.5' has an equigranular texture, massive and fresh unaltered appearance. Fractured section has been slightly altered to chlorite and the fractures are filled with lenticular masses of calcite up to 1/2" thick.			544	37.0	39.4	2.4	0.001	
						545	39.4	41.2	1.8	0.012	
						546	41.2	43.6	2.4	0.001	
						547	71.5	74.5	3.0	0.001	
						548	108.3	109.5	1.2	0.001	
						549	118.2	119.4	1.2	0.001	
23.5	55.5	feldspar-quartz porphyry	grey matrix with lgt green sub to anhedral feldspar phenocrysts and opalized quartz eyes. The matrix of the porphyry is fine grained. Feldspar phenocrysts content ranges from 10% to 50% and the quartz eye content 5%. Lgt to dk green amphibolite in matrix appears partly altered to chlorite. Feldspar appears altered and the phenocrysts are lgt green in colour. The porphyry is partially mineralized with quartz veins and sulphides. The sulphide appears as disseminations and blebs both in the quartz veins and in the host porphyry along fractures.			550	154.6	158.4	3.8	0.001	
						551	158.4	163.3	4.9	0.001	
						552	163.3	167.7	4.4	0.001	
						553	182.9	185.2	2.3	0.001	
						554	185.2	187.4	2.2	0.001	
							.Note: See Assay Certificate for 12 Element Analysis				
55.5	122.2	mafic hornblende gabbro	massive, green and dk green, coarse to med grained, equigranular texture, slightly magnetic. Section from 71.0' to 78' altered fractured, sheared and mineralized with quartz-calcite veinlets consisting of 5-10% of section. Sulphide mineralization within this zone consists of diss and narrow stringers of sulphides of pyrrhotite, chalcopryite and pyrite both in the fractures and in the quartz veins.								
122.2	167.7	mafic andesite	green-grey, massive, fine to med grained, alternating zones of fine to med grained texture and grey to green colour. Grey zones represent zones of higher levels of alteration. These sections are more carbonatized and chloritized. Section contains 2-3% micro (1-5mm thick) calcite along fractures and joints at an angle of 20° to 60° to core axis. Occasional narrow zones of sulphides and quartz-calcite veining from 154.6' to 167.7' containing diss py, po								





Diamond Drilling Log

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Hole No. J-90-1	Page No. 2 of 2
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Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.	Claim No.	
Date Hole Started	Date Completed	Date Logged	Logged by		FL		Location (Twp., Lot, Con. or Lat. and Long.)		
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		FL		Property Name		
					FL				

Footage		Rock Type	Description <small>Colour, grain size, texture, minerals, alteration, etc.</small>	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †		
From	To						From	To				
			(2-3%). Fracture zone exhibits brittle-ductile shearing.									
167.7	182.6	mafic dyke	green, fine grained with chilled fine grained contacts with a coarser grained core. Scattered calcite filled fractures 1-3mm thick at variable angle to core with scattered disseminated grains of pyrite, epidote in some veins.									
182.6	250.0	mafic andesite	dk and lgt green, med grained, moderately foliated in some sections from 182.6' to 187.4'. This section contains a 12" quartz vein from 185.9' to 186.8' mineralized with disseminated pyrite in quartz vein and in host rock with up to 5% in the rock. Foliation at 185.8 is 50°-60° to core axis.									
			END OF HOLE at 250 feet									



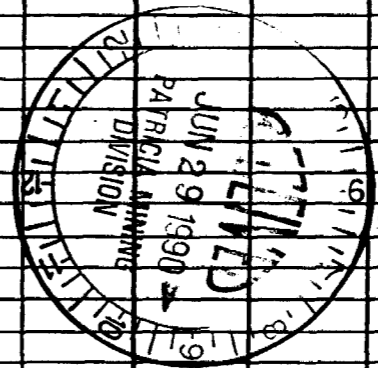
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Drilling Company Corex Exploration Inc.		Collar Elevation lake ice surface	Bearing of hole from true North Az 180	Total Footage 256.3	Dip of Hole at Collar 45	Location of hole in relation to a fixed point on the claim.	Map Reference No. Claim Map G-3140	Claim No. Pa 611965
Date Hole Started March 14, 1990	Date Completed March 14, 1990	Date Logged March 24/90	Logged by R.A. Bernatchez, P. Eng		250 FL 45		Location (Twp., Lot, Con. or Lat. and Long.) south end of lake-south shore 80' north of vein, 100 feet east of DDH - J-90-1	Property Name Johnson Option
Exploration Co., Owner or Optionee GOLDEN MILE RESOURCES INC.		Date Submitted	Submitted by (Signature) <i>R.A. Bernatchez, P. Eng.</i>		FL			
					FL			

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays ‡	
From	To						From	To		Au oz/ton	
0	17.0	overburden	1-2 feet of water in marshy shoreline			556	193.6	195.3	1.7	0.001	
17.0	166.3	mafic hornblende gabbro	lgt to dk green, med to coarse grained, massive texture. Coarseness decreased towards 166'. Moderately to well carbonatized from 162' to 166.3'. This section also shows more intense shearing and foliation. Mineralization consists of scattered calcite veinlets along fractures with a 30° angle to core.	qtz V	V.G.	557	198.0	199.6	1.6	0.691	
				"	V.G.	558	199.6	202.3	2.7	1.068	
				"	V.G.	559	202.3	203.5	1.2	0.13	
						560	203.5	207.9	4.4	0.001	
						561	207.9	213.0	5.1	0.001	
						562	213.0	218.0	5.0	0.001	
166.3	172.0	mafic dyke or flow	green, fine grain, massive with scattered narrow calcite veinlets along fractures at 25° to core axis.			563	218.0	223.8	5.8	0.001	
						564	223.8	227.8	5.0	0.001	
						565	231.8	235.3	3.5	0.001	
						566	236.3	239.9	3.6	0.001	
172.0	180.7	feldspar porphyry	grey, fine grained grey matrix, with feldspar phenocrysts 2-4mm lengths. Fair boundaries between feldspar phenocrysts and matrix. Feldspar appeared altered to lgt green. Matrix contains amphiboles altered to chlorite.								
180.7	198.0	mafic hornblende gabbro	green, med grained, massive, slightly foliated, has mineralized section with diss pyrrhotite, chalcopyrite, pyrite with total sulphide content of about 5%. Rock contains scattered grains of magnetite								
198.0	203.5	quartz vein with po, cp, py and V.G.	white-grey quartz vein, crack-sealed texture sulphide content is very high- up to 50% in central portion of quartz vein. Sulphide content diminishes at both contacts. Contact of quartz vein with host rock not sharp but somewhat gradational from the rock to silicified host rock to quartz vein material for the first 6-8 in. at both cotacts. The first 12-14 inches near the contact contains only 5-8% sulphides of po, cp, py as diss. grains and along fractures and seams.								

**NOTE: For other 12 elements see attached Assay Certificates





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Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.	Claim No.	
Date Hole Started	Date Completed	Date Logged	Logged by		FL		Location (Twp., Lot, Con. or Lat. and Long.)	Property Name	
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		FL				
					FL				

Footage		Rock Type	Description <small>Colour, grain size, texture, minerals, alteration, etc.</small>	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To			
			The central portion of the quartz vein from 199.6' to 202.3' contains abundant pyrrhotite with an average content of about 25-30%. The sulphide is consistent throughout the section as thick massive seams with occasional large blebs of chalcopryrite. Visible Gold has been observed in both the lean and rich sulphide section of this quartz vein. Visible Gold can be seen with the naked eye as individual grains in the quartz and as grains mixed with the sulphite seams. Contact of the quartz vein with the host rock varies from 20-40° to core axis.								
203.5	223.8	mafic volcanic	green, fine grained, massive, hard, mineralized with 10% quartz-calcite veinlets up to 1cm wide, also contains diss. po, cp, py (1-2% sulphides) slightly magnetic possible due to pyrrhotite and possibly magnetite.								
223.8	250.5	feldspar-quartz porphyry	grey, fine grain grey matrix with lgt green-white feldspar phenocrysts. Feldspar phenocrysts make up about 60% and quartz eyes 10%. Matrix also contains about 5% hornblende altered to chlorite. Mineralization consists of diss. po and minor cp throughout making up about 1% of rock. Rock also contains scattered narrow quartz-calcite veinlets making up about 5% of core.								
250.5	256.3	mafic andesite	green, fine grained, massive, with scattered calcite filled fractures and joints.								



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Drilling Company Corex Exploration Inc.		Collar Elevation surface	Bearing of hole from true North Az 180°	Total Footage 443	Dip of Hole at Collar -45	Location of hole in relation to a fixed point on the claim.	Map Reference No. Claim Map G-3140	Claim No. Pa 612062
Date Hole Started March 22, 1990	Date Completed March 23, 1990	Date Logged March 29/90	Logged by R.A. Bernatchez, P. Eng.		250 FL -44		Location (Twp., Lot, Con. or Lat. and Long.) 85 feet south, 20 feet east of Post #1 of claim Pa 38180 L on north shore of Bay north of Rickaby vein.	Property Name Johnson Option
Exploration Co., Owner or Optionee GOLDEN MILE RESOURCES INC.		Date Submitted May 31/90	Submitted by (Signature) R.A. Bernatchez / Eng		443 FL -44			
					FL			
					FL			

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To		Au oz/ton	
0	5.0	casing	casing 3 feet in bedrock			567	19.5	21.5	2.0	0.001	
						568	21.5	24.1	2.6	0.001	
5.0	143.0	mafic volcanic andesite	green, lgt green, grey, fine grained, massive blocky ground from 9.8' to 13.0'. Rock brecciated fractures filled with calcite and some grey quartz with minor po, cp and py (<1%). Calcite content in breccia zone from 18.6' to 26.0' make up 30-40% of core (carbonatized).			569	143.0	148.0	5.0	0.001	
						570	148.0	153.0	5.0	0.001	
						571	153.0	158.0	5.0	0.001	
						572	158.0	160.8	2.8	0.008	
143.0	203	mafic volcanic brecciated calcite filled zone with minor blue-grey qtz veining	grey-green, fine grained, massive, mafic volcanic fragments with calcite fracture filling. Some foliation indicating semi-ductile-brittle shearing. Minor grey-blue quartz veining from 158' to 168'. Entire breccia zone contains diss sulphides (<1%) of po, cp and py. Host rock is carbonatized, chloritized and sericitized.			573	162.1	164.6	2.5	0.001	
						574	164.6	169.2	4.6	0.001	
						575	169.2	174.1	4.9	0.001	
						576	174.1	178.8	4.7	0.001	
						577	178.8	183.7	4.9	0.001	
						578	183.7	188.5	4.8	0.001	
203.0	428.0	mafic volcanic andesite	green, dk green to black, fine to med. grained, massive, scattered calcite calcite veinlets throughout up to 2 cm thick. Weakly mineralized throughout with pyrite along fractures.			579	188.5	193.5	5.0	0.001	
						580	193.5	198.5	5.0	0.001	
						581	428.0	430.7	2.7	0.001	
428.0	430.7	mafic volcanic	green-grey, fine grained, massive, foliated, silicified and mineralized with po, py, cp (1-5%) near 430.0'.			582	430.7	431.6	0.9	0.001	
						583	431.6	435.9	4.3	0.001	
430.7	431.7	cherty tuff with massive sulphide beds	beige-grey, fine grained, bedded (or layered), well mineralized with sulphides po, cp, minor ? sp 105			Note: See Assay Certificate for 12 Element Analysis					
431.7	437.8	felsic cherty tuffs	grey-beige, fine grained, silicious, cherty with fine diss py, po (1-2%).								
437.8	439.7	chert	beige, grey, fine grained, banded								
439.7	443.0	mafic volcanic	green, fine grained, massive								



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Drilling Company Corex Exploration Inc.		Collar Elevation surface	Bearing of hole from true North Az 360°	Total Footage 518'	Dip of Hole at Collar 45	Location of hole in relation to a fixed point on the claim.	Map Reference No. Claim Map G-3140	Claim No. Pa 1068164
Date Hole Started March 10, 1990	Date Completed March 13, 1990	Date Logged March 29/90	Logged by R.A. Bernatchez, P.Eng		225 FL -43		Location (Twp., Lot, Con. or Lat. and Long.) 400' north 200' east of Post #3 of claim 1068164 on south shore of Bay in Northeast Arm of Sturgeon Lake	Property Name Rainbow Island Prop.-Northeast Arm
Exploration Co., Owner or Optionee GOLDEN MILE RESOURCES INC.		Date Submitted May 31/90	Submitted by (Signature) R.A. Bernatchez P.Eng		500 FL -42			
					FL			
					FL			

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †		area
From	To						From	To		Au oz/ton		
0	2.0	casing	casing 3 feet in bedrock			584	60.6	61.5		0.001		
2.0	65.5	mafic chlorite schist	green, dk green, highly foliated, extensively carbonatized, chloritized and sheared mafic volcanic rock. Mineralized with about 25% lenticular calcite lenses, scattered quartz calcite veinlets up to 2" wide, foliation 40-50% to core axis.			585 586 587	85.4 107.1 230.6	86.1 107.8 231.4		0.001 0.001 0.001		
65.5	238.0	mafic tuff- chlorite schist	green laminated, fine grained, foliated, extensively carbonatized, chloritized, sheared, scattered quartz-calcite veinlets with minor sulphides of pyrite and chalcopryrite from 85.4' to 86.1', 90.9' to 91.5' and 107.1' to 107.7'.									
238.0	451.0	mafic vol. breccia zone	green, dk green, fine grained, highly sheared and foliated, chloritized and carbonatized sections, mineralized with calcite- quartz veinlets, minor pyrite.									
451.0	493.0	int-felsic tuffs	beige, lgt and dk green, alternating bands, fine to med. grained moderately foliated banded or bedding 35° to core axis, some brecciated sections. Sericite and chlorite alteration.									
493.0	550.0	mafic volcanic	green, dk green, massive, sheared and foliated zones, minor cal- cite veinlets, carbonatized and chloritized throughout.									



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Hole No. EB-90-1	Page No. 1 of 4
Claim No. 1102218	

Drilling Company Corex Exploration Inc.	Collar Elevation EB-90-1	Bearing of hole from true North Az 360°	Total Footage 574	Dip of Hole at Collar 45	Location of hole in relation to a fixed point on the claim.	Map Reference No. G-3140	Claim No. 1102218
Date Hole Started	Date Completed	Date Logged	Logged by R.A. Bernatchez, P. Eng.	250 Ft. 44			
Exploration Co., Owner or Optionee GOLDEN MILE RESOURCES INC.		Date Submitted May 31/90	Submitted by (Signature) R.A. Bernatchez P. Eng.	570 Ft. 42		Location (Twp., Lot, Con. or Lat. and Long.) 750 feet west, 600 feet south of #1 Post 1102218, 150 feet north from shoreline.	
							Property Name Rainbow Island Property-East Bay

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To			
0	10.0	overburden				588	15.0	20.0	5.0		
10.0	99.0	chemical & clastic sediments with sulphides and magnetite. Volcanic debris flow	grey, black, beige chemical and clastic sediments, fine grain massive cherty beds with minor green-grey tuffs. Alternating chert beds with black thinly bedded magnetite and pyrite. Massive to semi-massive pyrite zone from 26.0' to 28.2' and 29.0' to 35.9 feet with minor pyrrhotite. Section from 36.0' to 99.0' contains continuous disseminated to massive sulphide and oxide mineralization as pyrrhotite, magnetite and minor pyrite and chalcopyrite. Section consists mainly of rounded to sub-rounded black pebbles with interstitial sulphide surrounding pebbles and/or fragments. The pyrrhotite appears as diss. grains and seams of sulphide. Magnetite also appears as diss. grains and seams. Most of the sulphides and oxides appear to be syngenetic in origin. Carbonate is present throughout the section. Some quartz and quartz-calcite veinlets are present along fractures with pyrite mineralization. Upper part of section from 10' to 28.2' has more bedded chert and narrow interbedded magnetite mixed with interbedded mafic tuffs. Whole section from 36.0' to 99.0' looks like volcanoclastic debris flow. Sulphide content varies from 5% to 95%.			589	20.0	24.2	4.2		
						590	24.2	26.4	2.2		
						591	26.4	27.3	0.9		
						592	27.3	28.2	0.9	Note: Only gold	
						593	28.2	32.4	4.2	assays above 0.004	
						594	32.4	34.8	2.4	shown on these	
						595	34.8	37.8	4.0	sheets.	
						596	37.8	40.8	3.0		
						597	40.8	45.8	5.0		
						598	45.8	50.8	5.0	Note: See Assay	
						599	50.8	55.8	5.0	Certificates for	
						600	55.8	59.9	4.1	12 Element	
						601	59.9	65.2	5.3	Analysis	
						602	65.2	66.3	1.1		
						603	66.3	71.2	4.9		
						604	71.2	76.0	4.8		
						605	76.0	78.2	2.2		
						606	78.2	81.0	3.2		
						607	81.0	84.0	3.0		
						608	84.0	86.6	2.6		
99.0	132.5	mafic volcanics amygdaloidal flows(?) silicified pyritized	green, grey, fine grained, brecciated with frequent sections of stringer and diss. sulphides po with minor py and cp. Section from 132.0' to 132.5' contains 15-40% po and magnetite.			609	86.6	91.8	5.2		
						610	91.8	96.7	4.9		
						611	96.7	98.9	2.2		
						612	98.9	103.8	4.9		
						613	103.8	109.2	5.4		
132.5	198.0	mafic volcanoclastic debris flow with 50-70% mafic clasts and 30-50% sulphides	green, dk green, foliated fairly uniform throughout with volcanoclastic subrounded to angular fragments. Fragments and/or clasts are surrounded with diss grains and seams of pyrrhotite, magnetite throughout. Sulphides form 10-90% of core. Brown-reddish garnet grains are found disseminated throughout the section with up to 5% of core. The size of fragments increases from 132.5' to 198' and are more angular in size varying from 1cm to 16cm.			614	109.2	111.3	2.1		
						615	111.3	116.3	5.0		
						616	116.3	121.3	5.0		
						617	121.3	126.3	5.0		
						618	126.3	129.6	3.3		
						619	129.6	132.3	2.7		
						620	132.3	135.3	3.0		



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Hole No. EB-90-1
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Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.	Claim No.	
Date Hole Started	Date Completed	Date Logged	Logged by		Fl.		Location (Twp., Lot, Con. or Lat. and Long.)		
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		Fl.				
					Fl.		Property Name		

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To		Au oz/ton	
198.0	204.0	chemical chert horizon with minor sulphides	grey to white, fine grained with minor sulphides as seams and diss. grains. Sulphide content varies from 2-8%. Fine grained aplite dyke from 198.3' to 199.1'. Sulphides consist of pyrrhotite with minor pyrite and chalcopryrite.			621	135.3	137.2	1.9		
						622	137.2	141.0	3.8		
						623	141.0	146.0	5.0		
						624	146.0	151.0	5.0		
						625	151.0	156.0	5.0	Note; Only gold	
204.0	209.5	felsic tuff silicious (crystal tuff?)	green, grey, fine grained, moderate foliation and banding of sulphides. Sulphides consist of pyrrhotite with minor pyrite and chalcopryrite with amounts varying from 30-60%. Carbonate throughout section. Garnet alteration also present in section.			626	156.0	159.0	3.0	assays above	
						627	159.0	162.0	3.0	0.004 opt shown	
						628	162.0	167.0	5.0	on these sheets	
						629	167.0	172.0	5.0		
						630	172.0	177.0	5.0	Note: See Assay Certificate for	
209.5	349.0	mafic volcani-clastic debris flow	lgt grey matrix with dark grey-black angular to subrounded fragments. Many fragments contain amygdules of quartz-calcite. Fragments vary in size from 0.5cm to 10cm. Amygdules vary in size up to 1.5cm. Size of fragments increases down the hole. Scattered narrow calcite veinlets. Mineralization consists of dissemination and seams or stringers of pyrrhotite, pyrite and magnetite with sulphide content about 10-15%. Fragments of amygdaloidal basalts are well silicified, carbonatized and pyritized. Section contains an unusually large amount of translucent quartz eyes up to 20%. This section is very magnetic. Carbon is present throughout section. Fragments appear to be moderately bedded 45-60° to core axis. Some fragments appear to be stretched. Sections are very hard and may represent silicified sections. Narrow calcite veins 5° and 15° to core axis at 243.5' and 262.5' respectively with 5-10% pyrite. Heavy diss. cubic pyrite 15-20% at contacts in host rock next to calcite vein. Narrow cherty bed at 261.0' 45° to core axis with diss. py, po. Cherty bed represents a break in the deposition of debris flow.			631	177.0	182.0	5.0	Certificate for	
						632	182.0	185.0	3.0	12 Element	
						633	185.0	190.0	5.0	analysis	
						634	190.0	193.0	3.0		
						635	193.0	195.4	2.4		
						636	195.4	198.3	2.9		
						637	198.3	202.6	3.3		
						638	202.6	204.0	1.4		
						639	204.0	207.4	3.4		
						640	207.4	209.5	2.1		
						641	209.5	213.5	4.0		
						642	213.5	217.2	3.7		
						643	217.2	222.3	5.1		
						644	222.3	227.3	5.0		
						645	227.3	232.3	5.0		
						646	232.3	237.4	5.1		
						647	237.4	241.2	3.8		
						648	241.2	243.5	1.3		
						649	243.5	246.3	2.8		
349.0	407.1	amygdaloidal mafic flow	grey, grey-brown, fine grained with 10-15% amygdules. Flow appears highly carbonatized and silicified and brecciated. The breccia openings are filled with mostly sulphides as pyrrhotite and pyrite with minor chalcopryrite. The breccia does not appear to be a fault			650	246.3	247.6	1.3		
						651	247.6	250.2	2.6		
						652	250.2	251.9	1.7		
						653	251.9	255.4	3.5	0.025	



**Diamond
Drilling
Log**

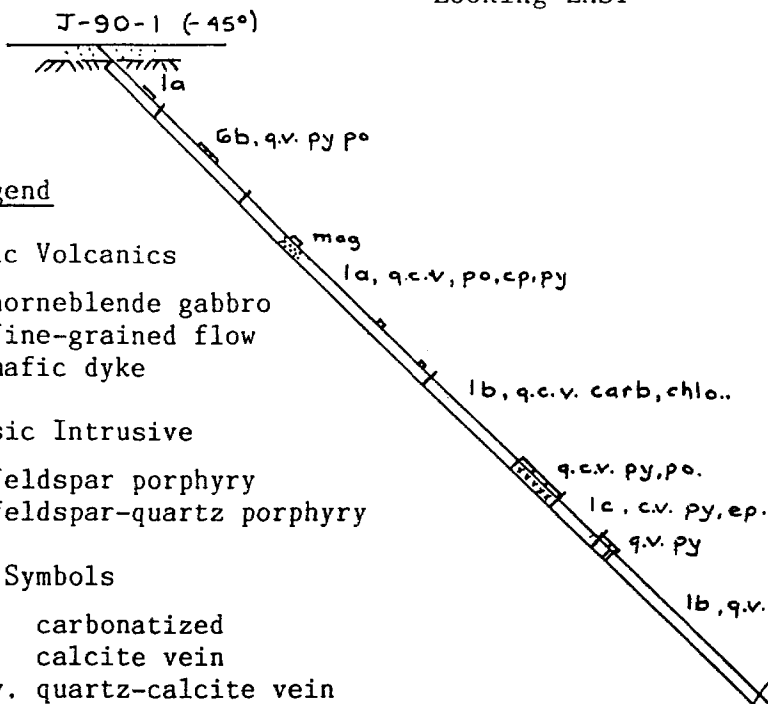
Fill in on
every page

Hole No. EB-90-1	Page No. 3 of 4
Claim No.	

Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.	Claim No.	
Date Hole Started	Date Completed	Date Logged	Logged by		Ft.		Location (Twp., Lot, Con. or Lat. and Long.)	Property Name	
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		Ft.				
					Ft.				

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To		Au oz/ton	
			breccia but a volcanic breccia. Mineralization varies from 5-70% as dissemination and massive sulphides in breccia filling.			654	255.4	258.1	2.7		
			Section from 385.3' to 391.2' amygdaloidal flow with sulphide filled breccia and seams of sulphides. Sulphide content from 5-30%			655	258.1	261.0	2.9		
			391.2' to 397.0' same rock type as above but with more sulphide mainly pyrrhotite with minor pyrite and chalcopyrite. Sulphide content from 60-70%.			656	261.0	264.2	3.2		
			397.0' to 407.1' amyg. mafic flow brecciated containing 5-30% sulphides in breccia zone, sulphides of po,py, minor cp content from 5-30%.			657	264.2	269.2	5.0		
						658	269.2	273.0	3.8		
						659	273.0	278.0	5.0		
						660	278.0	283.0	5.0		
						661	283.0	288.0	5.0		
						662	288.0	293.0	5.0		
						663	293.0	298.0	5.0		
						664	298.0	303.0	5.0		
						665	303.0	308.8	5.8		
						666	308.8	313.8	5.0		
407.1	570.0	amygdaloidal mafic flow	lgt green to grey, fine grained, minor fracturing and brecciation. scattered 1" to 5" quartz=calcite veins with minor py,po and tourmaline.			667	313.8	318.7	4.9		
						668	318.7	323.5	4.8		
						669	323.5	328.5	5.0		
						670	328.5	330.5	2.0		
						671					
						672	347.4	349.9	2.5		
						673	349.9	353.0	3.1		
						674	353.0	356.0	3.0		
						675	356.0	359.0	3.0		
						676	359.0	362.0	3.0		
						677	362.0	365.1	3.1		
						678	365.1	368.5	3.4		
						679	368.5	371.5	3.0		
						680	371.5	374.0	2.5		
						681	374.0	376.1	2.1		
						682	376.1	380.3	4.2		
						683	380.3	385.3	5.0		
						684	385.3	388.5	3.2		
						685	388.5	391.0	2.5		
						686	391.0	394.0	3.0	0.004	

Looking EAST



Legend

Mafic Volcanics

- 1a hornblende gabbro
- 1b fine-grained flow
- 1c mafic dyke

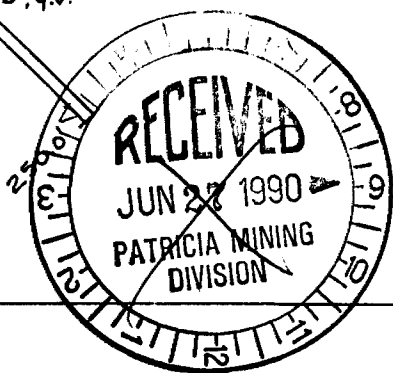
Felsic Intrusive

- 6a feldspar porphyry
- 6b feldspar-quartz porphyry

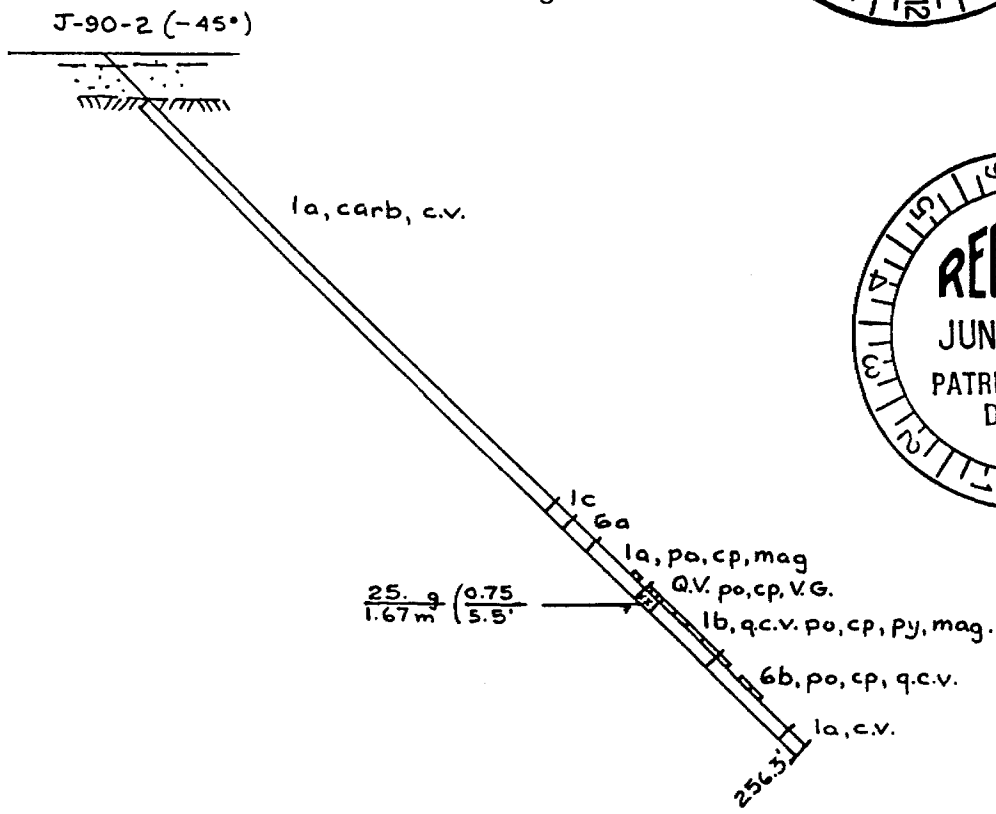
Symbols

- carb. carbonatized
- c.v. calcite vein
- q.c.v. quartz-calcite vein
- po pyrrhotite
- cp chalcopyrite
- py pyrite
- mag magnetite

Scale: 1"=50'



Looking EAST



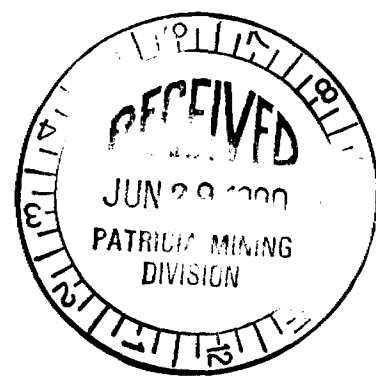
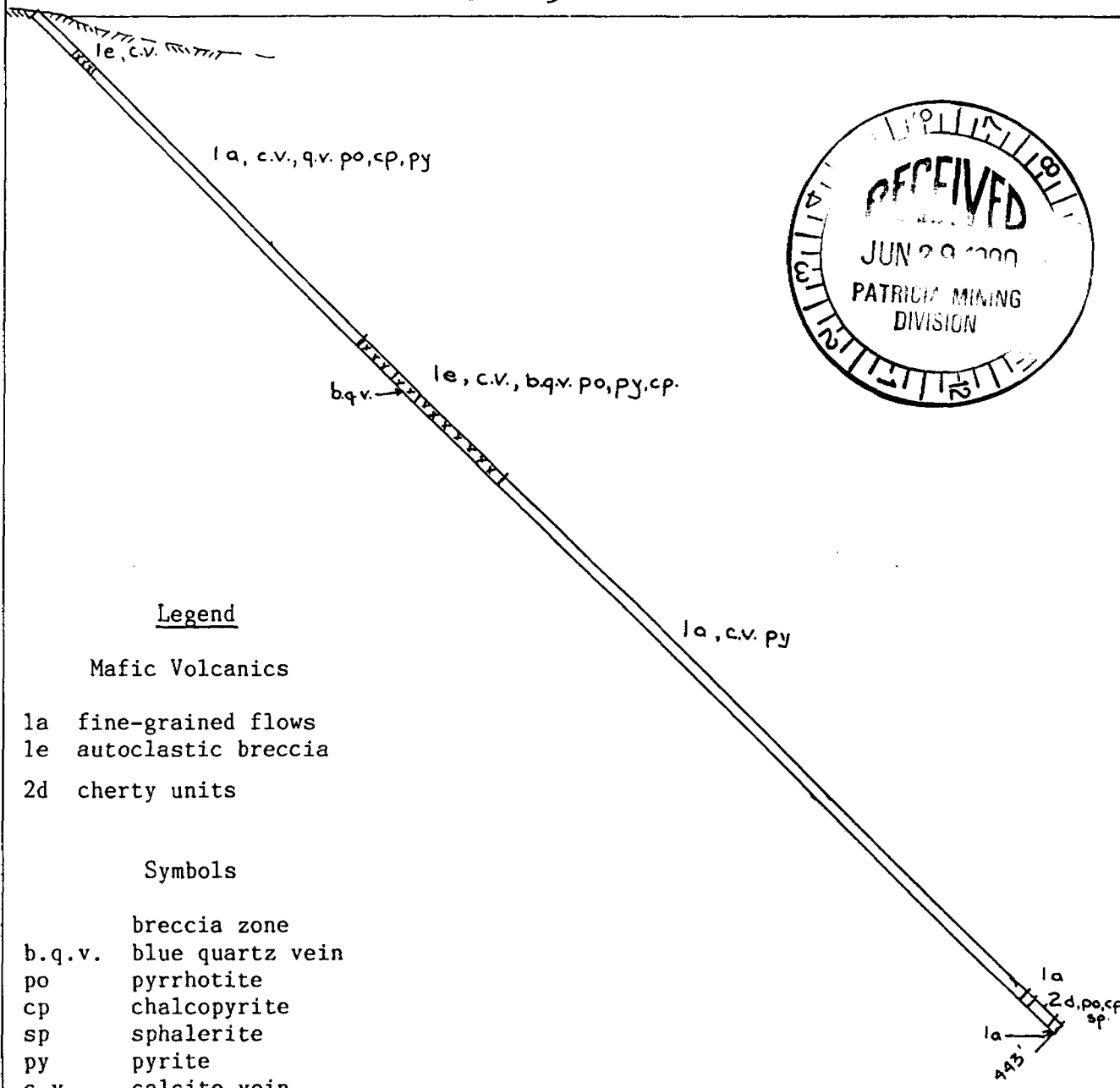
Scale: 1"=50'

Drill Hole Sections J-90-1 J-90-2

Looking EAST

J-90-3

Rickaby Bay



Legend

Mafic Volcanics

- 1a fine-grained flows
- le autoclastic breccia
- 2d cherty units

Symbols

- b.q.v. breccia zone
- b.q.v. blue quartz vein
- po pyrrhotite
- cp chalcopyrite
- sp sphalerite
- py pyrite
- c.v. calcite vein

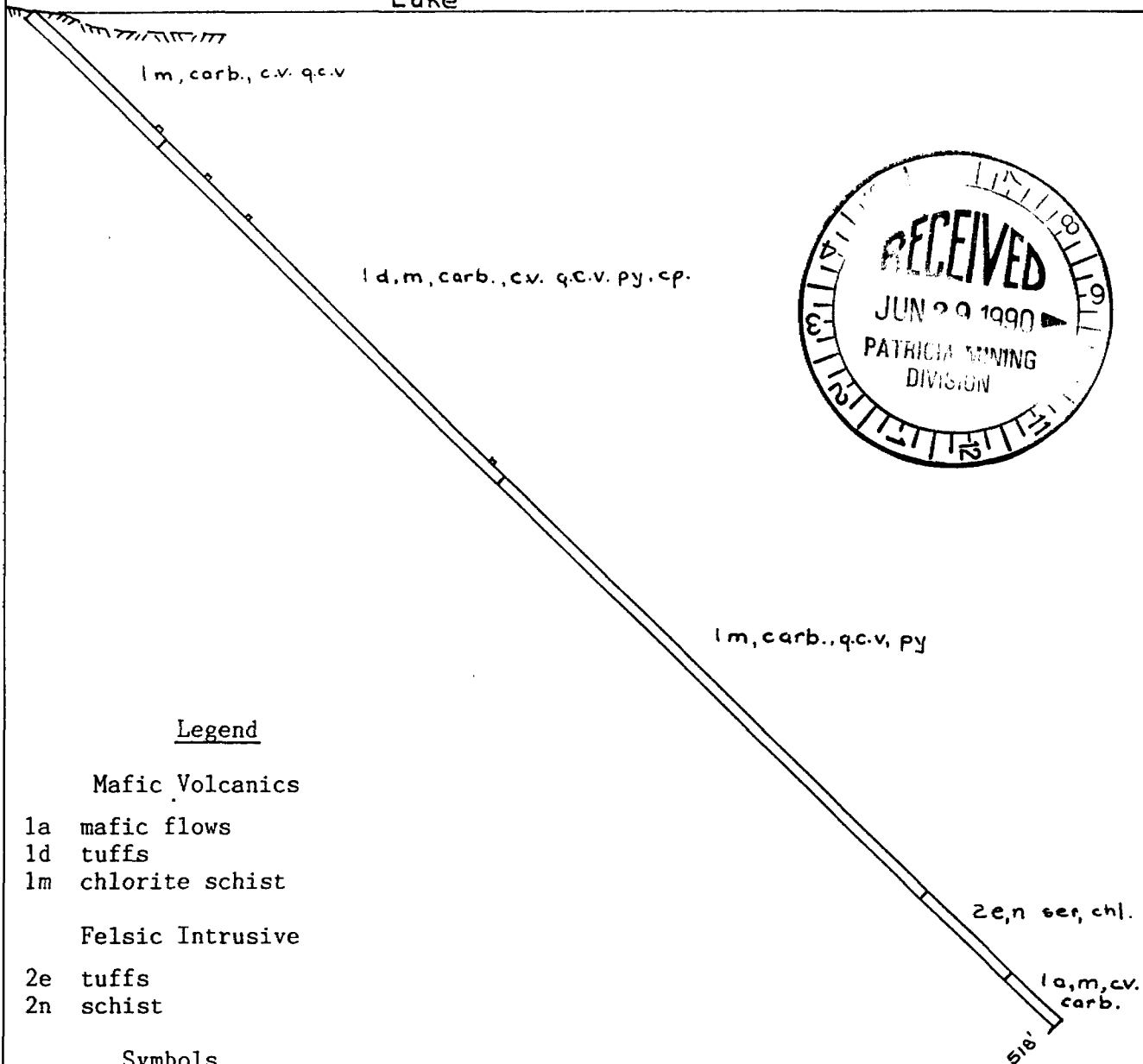
Scale: 1"=50'

Drill Hole Section J-90-3

Looking WEST

NEA-90-1 (-45°)

Lake



Legend

Mafic Volcanics

- 1a mafic flows
- 1d tuffs
- 1m chlorite schist

Felsic Intrusive

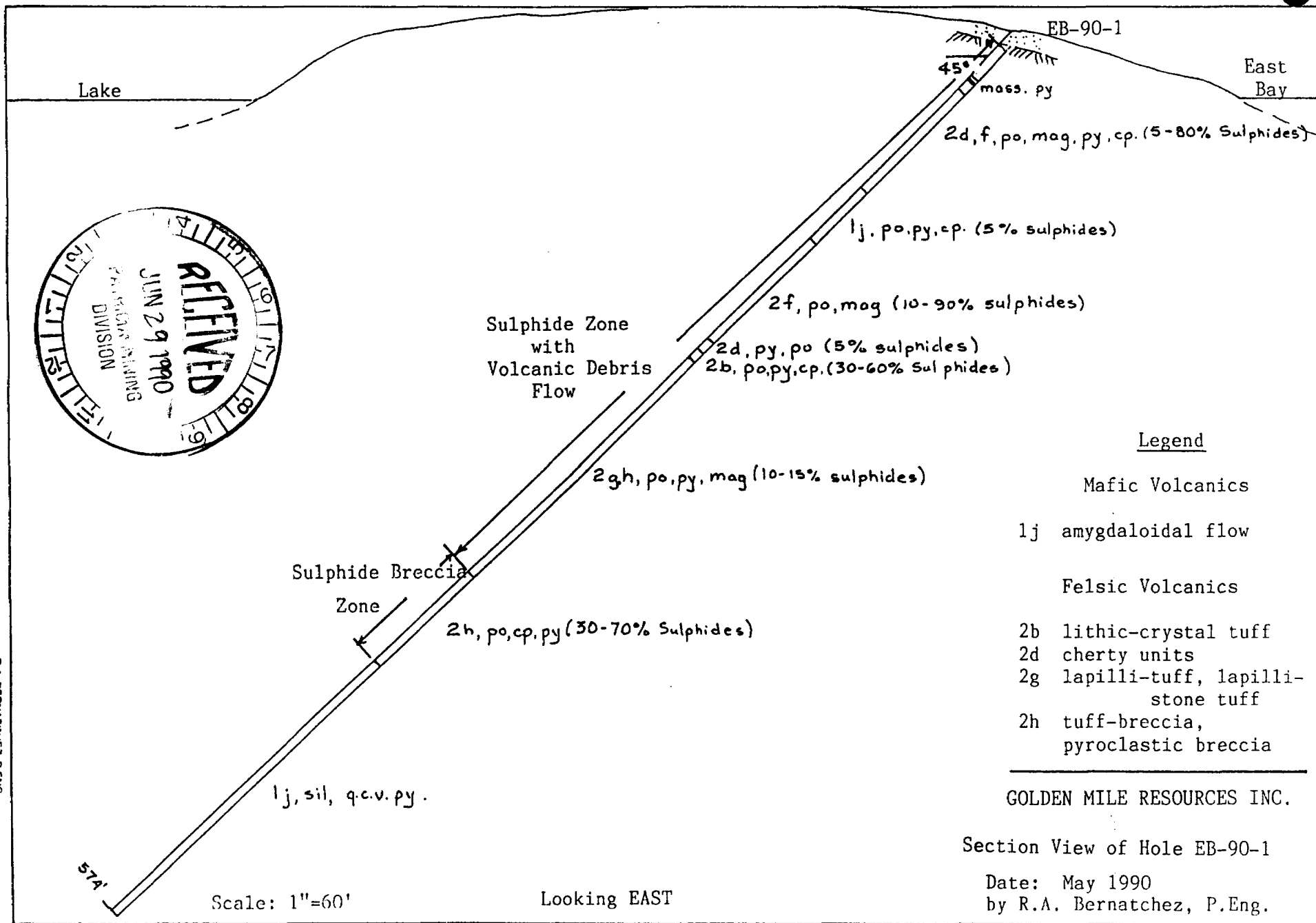
- 2e tuffs
- 2n schist

Symbols

- core sample
- c.v. calcite vein
- q.c.v. quartz-calcite vein
- carb. carbonatized
- ser. sericite
- chlo. chlorite
- py pyrite
- cp chalcopyrite

Scale: 1"=60'

Drill Hole Section NEA-90-1



R.A. BERNATCHEZ, P. ENG.
CONSULTING GEOLOGIST



Assess LIB

The Miner



52J02SE8653 43 SQUAW LAKE

900

Name and Postal Address of Recorded Holder

007 Precious Metals Inc.

580 Hornby Street, Suite 710 Vancouver, B.C. V6B 3G6

Summary of Work Performance and Distribution of Credits

Table with columns: Total Work Days Cr. claimed (2041.3), Mining Claim Prefix/Number, Work Days Cr., Mining Claim Prefix/Number, Work Days Cr., Mining Claim Prefix/Number, Work Days Cr. Includes checkboxes for Manual Work, Shaft Sinking, etc.

All the work was performed on Mining Claim(s): 611965, 612062, 1068164, 1102218

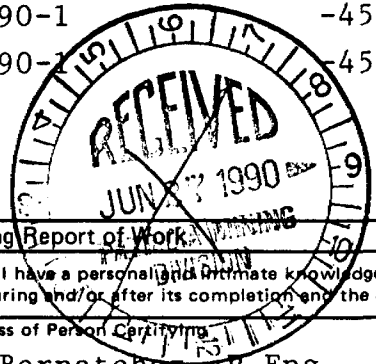
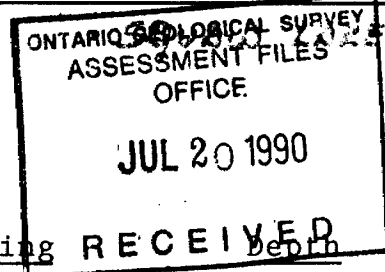
Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

DRILLING BY - Corex Explorations Inc.

DATE: March 8-26, 1990

Core Size - B.Q.

Table with columns: Hole No., Dip, Bearing, Depth. Lists holes J-90-1, J-90-2, J-90-3, EB-90-1, NEA-90-1.



Date of Report: June 22/90 Recorded Holder or Agent (Signature): R.A. Bernatchez, P.Eng.

Certification Verifying Report of Work

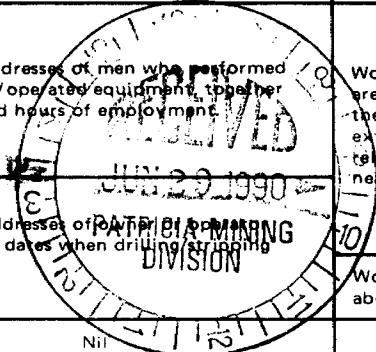
I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying: R.A. Bernatchez, P.Eng.

Date Certified: June 22/90 Certified by (Signature): R.A. Bernatchez, P.Eng.

Table of Information/Attachments Required by the Mining Recorder

Table with columns: Type of Work, Specific information per type, Other information (Common to 2 or more types), Attachments. Rows include Manual Work, Shaft Sinking, Compressed air, Power Stripping, Diamond or other core drilling, Land Survey.



The Mining Act

Name and Postal Address of Recorded Holder 007 Precious Metals Inc.	Prospector's Licence No. T 5124
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Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed	Mining Claim			Mining Claim			Mining Claim		
	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.
for Performance of the following work. (Check one only)	Pa	1102219	60		1102230	60			
<input type="checkbox"/> Manual Work		1102223	60		1102231	60			
<input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work.		1102224	60		1102232	60			
<input type="checkbox"/> Compressed Air, other Power driven or mechanical equip.		1102225	60						
<input type="checkbox"/> Power Stripping		1102226	60						
<input checked="" type="checkbox"/> Diamond or other Core drilling		1102227	60						
<input type="checkbox"/> Land Survey		1102228	60						
		1102229	60						

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

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

Date of Report	Recorded Holder or Agent (Signature) <i>R.A. Bernatchez King</i>
----------------	---

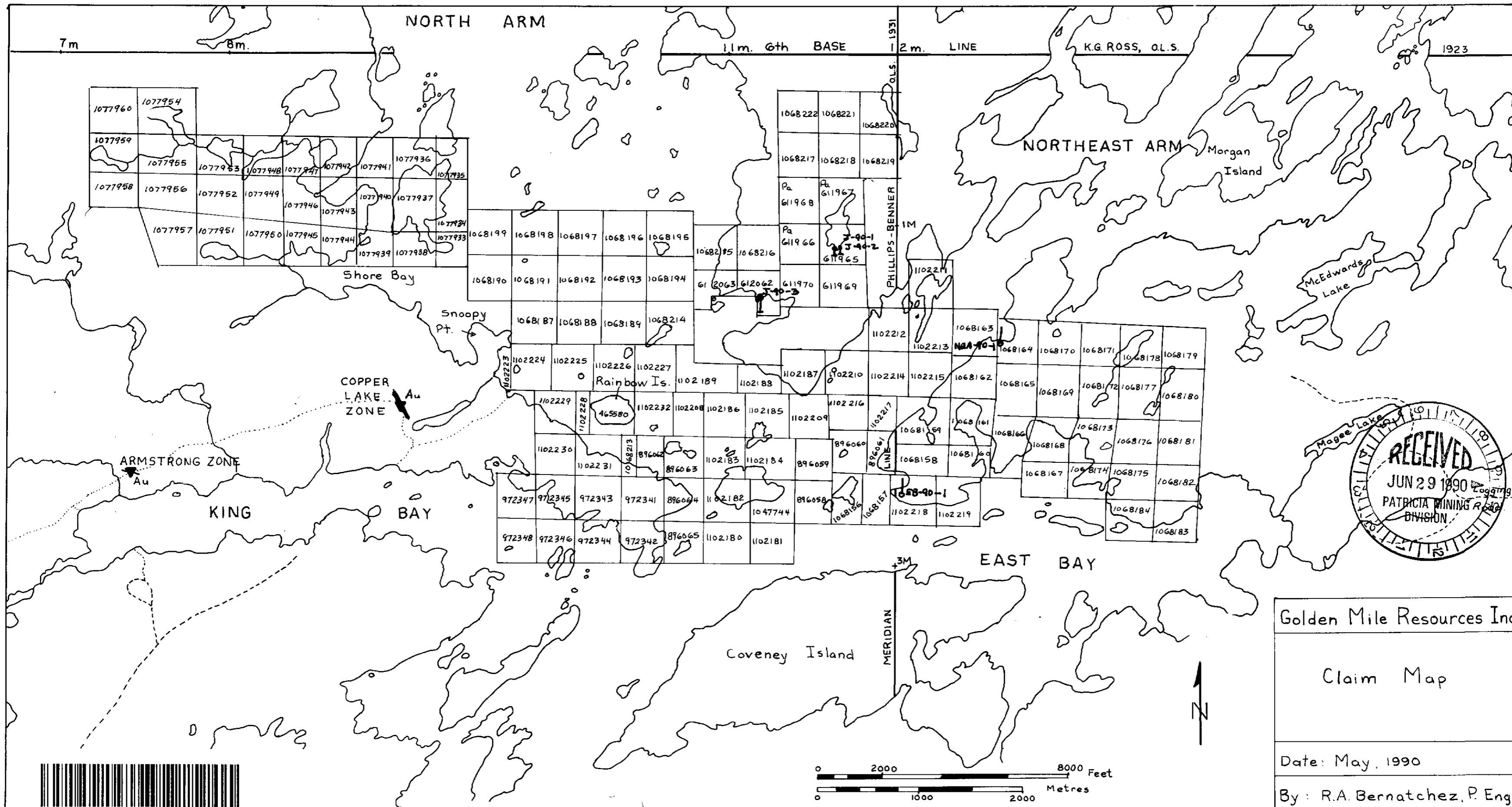
Certification Verifying Report of Work

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) <i>R.A. Bernatchez King</i>
--	----------------	---

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.			
Power Stripping	Type of equipment	Names and addresses of owner or operator together with dates when drilling/stripping done.	Work Sketch (as above) in duplicate
	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.		
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.	Nil	Nil
Land Survey	Name and address of Ontario land surveyor.		



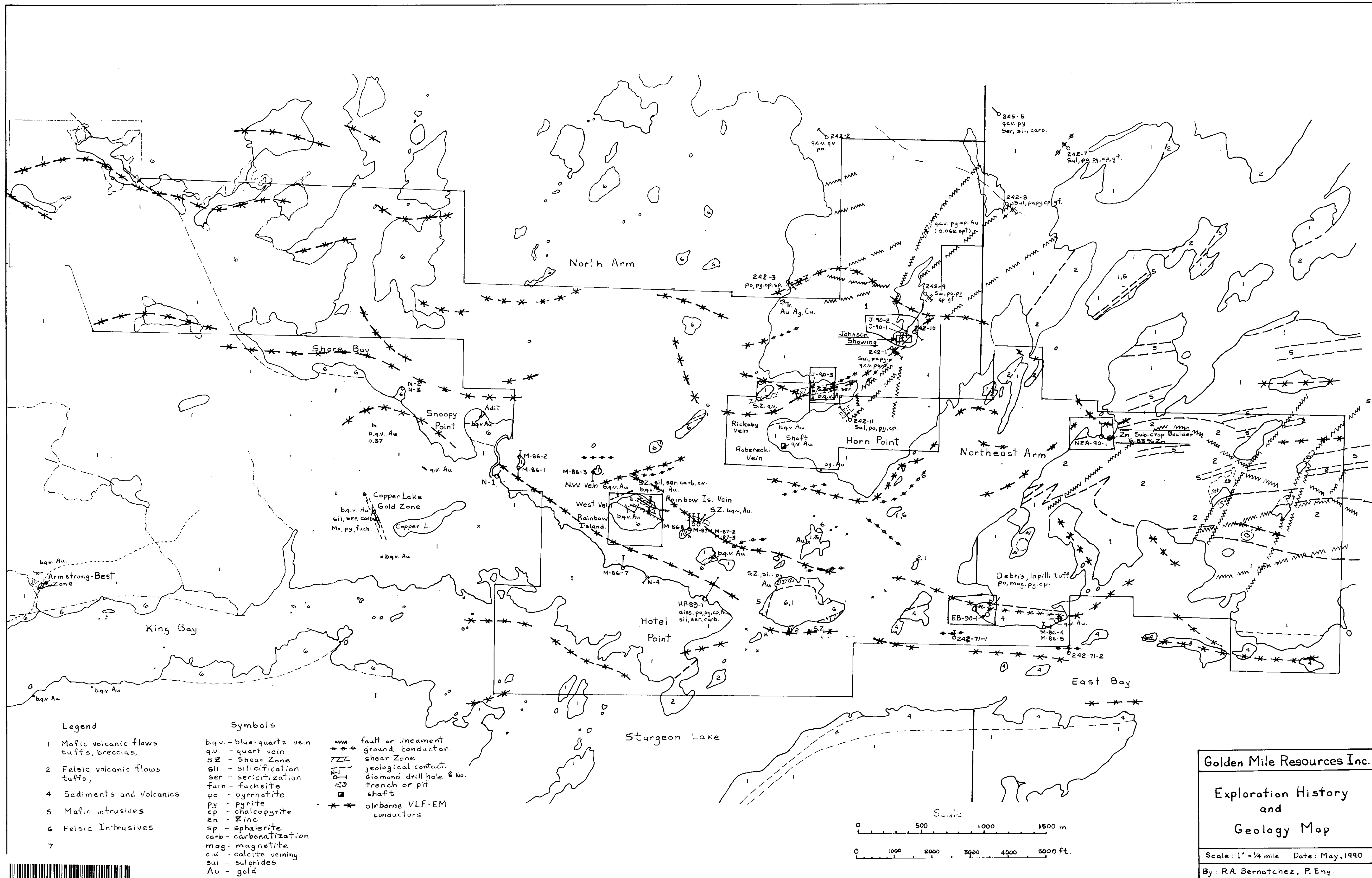
Golden Mile Resources Inc.

Claim Map

Date: May, 1990

By: R.A. Bernatchez, P. Eng.

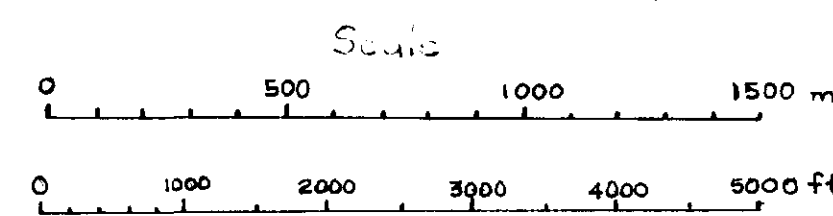




- Legend**
- 1 Mafic volcanic flows tuffs, breccias,
 - 2 Felsic volcanic flows tuffs,
 - 4 Sediments and Volcanics
 - 5 Mafic intrusives
 - 6 Felsic Intrusives
 - 7

- Symbols**
- bq.v. - blue-quartz vein
 - q.v. - quartz vein
 - S.Z. - Shear Zone
 - sil - silicification
 - ser - sericitization
 - fuch - fuchsite
 - po - pyrrhotite
 - py - pyrite
 - cp - chalcopyrite
 - zn - Zinc
 - sp - sphalerite
 - carb - carbonatization
 - mag - magnetite
 - c.v. - calcite veining
 - sul - sulphides
 - Au - gold

- mm - fault or lineament
- ground conductor.
- /// - shear Zone
- - - geological contact.
- - diamond drill hole & No.
- - trench or pit
- - shaft
- * - * - airborne VLF-EM conductors



Golden Mile Resources Inc.

Exploration History and Geology Map

Scale: 1" = 1/4 mile Date: May, 1990

By: R.A. Bernatchez, P. Eng.

