

DIAMOND DRILLING



420155W0079 17 TUURI

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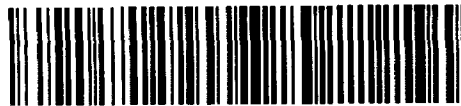
TOWNSHIP: Tuuri

REPORT No.: 17

WORK PERFORMED BY: Don McKinnon

<u>CLAIM No.</u>	<u>HOLE No.</u>	<u>FOOTAGE</u>	<u>DATE</u>	<u>NOTE</u>
TB 641347	F-1	455	Apr/84	(1)
	F-2	478	Apr/84	(1)
	F-3	325	Apr/84	(1)
TB 641831	F-4	60	Apr/84	(1)
	F-4A	348	Apr/84	(1)
TB 653487	F-5	308	Apr/84	(1)
	F-6	358	Apr/84	(1)
	F-7	450	Apr/84	(1)
	F-8	300	Apr/84	(1)
	F-9	348	Apr/84	(1)
TB 641838	F-10	243	May/84	(1)
	F-11	368	May/84	(1)

NOTES: (1) #274-84



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PROSPECTING GEOPHYSICS LTD.

GEOPHYSICAL & GEOLOGICAL SURVEYS

169 PERRAULT AVENUE, VAL D'OR, QUEBEC J9P 2H1 • TEL. 819-824-3910

May 31, 1984

The Directors,
Silver Sceptre Resources Ltd.
#1500 - 675 West Hastings St.
Vancouver, B.C.
V6B 1N2

RECEIVED

JUN 07 1984

MINING LANDS SECTION

Re: Summary Report on Drilling Program
Tuuri Township, Ontario

Dear Sirs:-

A diamond drilling program consisting of 11 drillholes, totalling 4041 linear feet was recently completed on your gold prospect in Tuuri Township, Ontario.

The program conducted between April 1, 1984 and May 7, 1984 was designed to test the most favourable VLF-EM conductors on the 1160-acre (470 hectares) claim block.

A contract for 4,000 feet of BQ diamond drilling was awarded to D.W. Coates Enterprises Ltd. of Vancouver, B.C., the lowest of four tenders received.

Two drillholes, F-1 and F-2, located west of Little Steel Lake were drilled to investigate a strong EM conductor (Anomaly F) outlined for about 3500 feet in a general east-west direction.

Hole F-1, located at 6+35S; 84+00W was drilled at -50 degrees on a bearing of N20°W. Hole F-2, located at 5+85S; 82+00W was collared at -50 degrees northward. Both holes cored intermediate to basic volcanic before coring a graphite-sulphide zone at the volcanic-sedimentary contact. The conductor represented by the massive sulphides and graphite was cored for a length of 4.7 feet between 428 and 432.7 feet in hole F-1. In hole F-2, the zone was cored for a length of 7.1 feet between 424.4 and 431.5 feet with sections of up to 85 per cent pyrite in the graphitic shale.

Anomaly G was tested by drillhole F-3, located at 8+10S; 84+00W. The hole was drilled S20°E at

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an inclination of -50 degrees to investigate the moderate strong EM response outlined in a general east-west direction. Two narrow graphitic zones were cored within the volcanic rocks before entering a sequence of sedimentary beds at 231 feet. The hole remained in the sedimentary rocks to a final depth of 325 feet. The conductor was represented by a graphitic shale mineralized with up to three per cent pyrite over a length of 13.6 feet between 276.4 and 290 feet.

Hole F-4, located on the south shore of Little Steel Lake at 14+85S; 76+00W was drilled due north at a dip of -60 degrees. On penetrating 60 feet of overburden the hole was lost when casing broke on reaming into bedrock. The hole was recollared as F-4A and drilled due north at -60 degrees. Following the penetration of 52 feet of overburden, the hole cored a series of sedimentary beds, cut by dykes and/or sills of mafic and felsic composition, to a final depth of 348 feet.

A wide zone of faulting between 271 and 320.5 feet represent the EM conductor (Anomaly H) trending across the lake and the property in a S80°W direction.

Holes F-5, F-7 and F-8 were planned to test the S70°W trending EM response (Anomaly J) and to follow up the sulphide zone encountered in hole F-5.

Hole F-5, located at 19+30S; 76+85W was drilled S10°E at a dip of -50 degrees. The hole passed through a sedimentary section of 44.6 feet and entered a sequence of massive and tuffaceous volcanics, and remained in the volcanics to a completed depth of 308 feet. A wide zone containing bands of massive sulphides was cored for a length of 75.8 feet between 224.6 and 300.4 feet. Several sections containing mostly massive pyrite bands were encountered within the tuffaceous rocks.

Hole F-7, located at 18+10S; 74+50W was drilled to investigate the eastern extension of the sulphides encountered in hole F-5. The sedimentary section was cored to a depth of 60.5 feet before coring the massive and tuffaceous volcanics to a final depth of 450 feet.

The sulphide zone within the tuffaceous volcanics was cored between 243.7 and 297.1 feet for a length of 53.4 feet. In tracing the zone eastward the total sulphide content decreases, chiefly pyrite with an increase in pyrrhotite mineralization. Widely scattered specks of sphalerite occurred within the section.

A third hole F-8, positioned at 18+10S; 72+15W was drilled to investigate the sulphide zone which

indicated an increase in sphalerite mineralization to the east. The hole was collared due south at an inclination of -50 degrees cored the volcanic rocks to a final depth of 300 feet. The sulphide zone was cored for a length of 58.5 feet between 83.5 and 142 feet. Pyrrhotite bands were more common than pyrite with scattered trace in sphalerite mineralization.

Drillhole F-6, located at 28+30S; 99+70W was drilled due south at an inclination of 50 degrees to test the E.M. Conductor referred to as Anomaly H. The anomaly had been mapped for a length of 1200 feet in an east-west direction and lies along strike of Anomaly J. The hole started in a series of interbedded sediments and continued in the sediments to a depth of 183 feet. A west-trending diabase dyke was cored from 183 to 245.5 feet followed by intermediate volcanics. The massive volcanics were cored to a final depth of 358 feet. Within the lavas were sections of graphitic schists and iron formations. A 2.5-foot section of graphite schist was cored between 245.5 and 248 feet. The two bands of iron formation of nine and 13.5 feet were intersected between 298.5-307.5 and 331.5'-345 feet respectively.

Hole F-9, located at 7+00N; 80+25W was put down to test EM response (Anomaly F) mapped north of the Trans-Canada Highway. The hole drilled N30°W at a dip of -50 degrees cored intermediate volcanics situated between two sedimentary bands. At the upper-contact massive sulphides within a graphitic shale were intersected over a length of 15.5 feet between 17.0 and 32.5 feet. On passing through the massive and schistose volcanics at 297.5 feet, a lamprophyre dyke was cored to a depth of 320 feet. In contact with the dyke rock a band of graphite schist was cored for a length of 6.5 feet to a depth of 326.5 feet. The hole continued in a schistose greywacke to a final depth of 348 feet.

Hole F-10, located at 6+15N; 79+70W was drilled N20°W at an inclination of -50 degrees to intersect the massive sulphides cored, near the collar, in hole F-9. The hole passed through 22 feet of overburden and cored a sedimentary sequences to a depth of 213.6 feet before entering the intermediate volcanics and was stopped in the volcanics at a completed depth of 243 feet. A thick diorite dyke was intersected within the sedimentary sequence between 58.5' and 188 feet. The massive sulphides within the graphitic shale at the sedimentary-volcanic contact were intersected over a length of three feet between 210.6 and 213.6 feet. Trace amounts of sphalerite and galena were noted associated with the massive pyrite section.

Drillhole F-11, located at 1+10N; 90+15W was drilled N40°W at a dip of -50 degrees to investigate the

sulphide occurrence south of the railway line. The mineral occurrence up to 12 feet in width, strikes S50°W and dips 85 degrees northward, is mineralized with massive pyrite bands in a graphitic shale with reported values in gold, silver, lead and zinc. The drillhole cored a medium to coarse grained gabbro mass to 266.5 feet before coring a sedimentary sequence to a depth of 297.9 feet where the sulphide bearing graphitic zone was intersected at the sedimentary-volcanic contact for a length of 4.4 feet between 293.5 and 297.9 feet. The hole continued in the intermediate volcanics to a completed depth of 368 feet.

Because of the strong relief in the area all drill moves were made by helicopter, which influenced the direction and location of drillholes. North Star Helicopter Inc. of Hearst, Ontario was used in moving drill and equipment throughout the program.

All holes with the exception of F-3 and F-4A were directed towards the steep hill slopes.

Most of the main conductors outlined in the VLF-EM 16 survey have been tested in the diamond-drill program. The conductors reflect massive sulphides and/or graphitic horizons indicative of a reducing environment at both the beginning and close of sedimentation.

Because only very low gold values were returned from the sampling of drill sections representing the EM conductors, additional exploratory work is not recommended on the drill tested conductors.

Yours very truly,

PROSPECTING GEOPHYSICS LTD.,

D. M. Ross

D.M. Ross, P.Eng.



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DIAMOND DRILL RECORD

PROPERTY Silver Sceptre Resources Ltd. **HOLE NO.** F-1
Tuuri Township, Ontario

SHEET NUMBER 1 of 5 SECTION FROM _____ TO _____ STARTED April 4, 1984
 LATITUDE 6 + 35S DATUM _____ COMPLETED April 6, 1984
 DEPARTURE 84 + 00W BEARING 340° ULTIMATE DEPTH 455'
 ELEVATION _____ DIP - 50 at 0' PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
0 - 7.0'	BW Casing				
7.0'-32.0'	Dacite; faintly schistose, aphanitic, grey-green. C.A. 35°/18' 35°/27'. 7 - 17 core is very blacky.				
32' - 52.0'	Andesite; massive with short schistose sections. Very fine-grained with biotite flakes and scattered py specks. Micro fractures healed with q-ca. Grey-green.				
52' - 207'	Dacite; massive, aphanitic. Scattered finely disseminated pin-point specks of pyrrhotite and magnetite. Minor pyrite in micro quartz fractures and lenses.				
207' - 227'	Chlorite-talc-quartz schist (Schistose dacite); Weak to good schistosity 40° to C.A. Grey-green.				

LF C-1296

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DIAMOND DRILL RECORD

PROPERTY Silver Sceptre Resources Ltd. HOLE NO. F-1
Tugri Township, Ontario

SHEET NUMBER 2 of 5 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
227' - 280'	Dacite; same as 52 - 207'						
280' - 288'	Chlorite Schist (Schistose Andesite); Fine flakes of biotite in narrow bands. Few q-ca healed micro fractures. Schistosity 45° to C.A.						
288 - 307'	Micro Breccia; Carbonate healing Andesite blocks and fragments. Medium green.						
	289.8 - 291.2' Fault seam (7mm) closely paralleling C.A. to 35°.						
307' - 336	Chlorite Schist (Schistose Andesite): fair to good schistosity 45° to C.A. Medium green.						
336' - 348	Micro-Breccia; same as 288' - 307'						
	344'-346.5' Minor fault, closely parallel to C.A. Core is blocky, quartz healed fragments and						

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DIAMOND DRILL RECORD

PROPERTY Silver Sceptre Resources Ltd. HOLE NO. F-1
Tuuri Township, Ontario

SHEET NUMBER 3 of 5 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON	Ag oz/Ton
	1.5 cm mud seam.					
348' - 394.5'	Schistose Andesite; fair schistosity 40° to C.A. Biotite flakes parallel to schistosity, Carbonate and quartz veinlets. Grey-green.					
394.5'-410.5'	Andesite; Massive, granular m. gr. Green in colour.					
410.5'-428	Dacite; massive, aphanitic medium to light green.					
426.5'-428	2 - 3% pyrrhotite in micro fractures and as v.f.gr. disseminations	7001	1.5'	Nil		
428'-432.7'	Graphitic Shale; Laminae and fissility. Interbedded with siltstone and chert beds. Bedding 65° to C.A.					

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DIAMOND DRILL RECORD

PROPERTY Silver Sceptre Resources Ltd. **HOLE NO.** F-1
Tuuri Township, Ontario

SHEET NUMBER 4 of 5 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON	Ag oz/ton
428'-429.4'	Massive v.f.gr. pyrite 80% graphite and glassy grey quartz 20%	7002	1.4'	Tr.		Tr.
429.4'-431.0'	25% massive pyrite in bands and 75% chert, graphite and siltstone beds.	7003	1.6'	Nil		Tr.
431.0'-432.7'	35% massive py beds 65% graphite, quartz and chert	7004	1.7'	Nil		
432.7'-437.8	Siltstone; Good bedding, siliceous, 2-3% pyrite and pyrrhotite in minute fractures and disseminations.					
432.7'-434	3% sulphides and graphitic partings. C.A. 60°/430; 60°/434	7005	1.3'	Nil		
437.8 - 448	Dacite; massive, aphanitic green in colour.					
448 - 455	Andesite; massive, talcous, abundant					

DIAMOND DRILL RECORD

PROPERTY Silver Sceptre Resources Ltd. **HOLE NO.** F-2
Tuuri Township, Ontario

SHEET NUMBER 1 of 2 SECTION FROM _____ TO _____ STARTED April 8, 1984
 LATITUDE 5 + 85S DATUM _____ COMPLETED April 9, 1984
 DEPARTURE 82 + 00W BEARING _____ ULTIMATE DEPTH 478'
 ELEVATION _____ DIP -50 at 0' PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
0 - 5	BW Casing				
5 - 424.4'	Dacite; massive, aphanitic Medium grey-green.				
	31.1'-32.4' Shearing 45° to C.A. quartz and carbonate	7006	1.3'	Nil	
	58.9'-60.2' Shearing 25° to C.A., quartz and carbonate bands.				
	68'-70.5' speckled with glass. 228 foliation 50° to C.A.				
	229.3'-233.2' Flow breccia, fragments healed with calcite.				
	394.8'-395.1' White quartz vein.				
	422.4-424.4' 2-3% pyrite in fractures, trace in pyrr & cpy.	7007	2.0'	nil	
424.4'-431.5'	Graphitic Shale and Massive Sulphides.				
	424.4'-425.4 80 - 85% massive pyrite, some nodules in graphitic shale.	7008	1.0'	Tr.	

LF C-1296

DRILLED BY D.W. Coates Enterprises Ltd.

SIGNED D.M. Ross

DIAMOND DRILL RECORD

PROPERTY Silver Sceptre REsources Ltd. **HOLE NO.** F-2
Tuuri Township, Ontario

SHEET NUMBER 2 of 2 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
	425.4'-428' 10% pyrite bands in graphitic shale.	7009	2.6'	Nil	
	428'-430' graphitic shale, tr in sulphides.	7010	2.0'	Nil	
	430'-431.5' graphitic shale, very faint tr in py grains. Bedding 60°/426'; 55°/429'; 55°/431'	7011	1.5	Nil	
431.5'-438.5'	Siltstone; Well bedded, v.f.gr. grey-green. Bedding 65°/432'; 65°/436.5'				
438.5'-478'	Gabbro; massive, granular c.gr. texture. Hornblende laths. Dark green. 438.5'-441.7' Fine-grained.				
	478 END OF HOLE.				

DIAMOND DRILL RECORD

PROPERTY Silver Sceptre Resources Ltd. HOLE NO. F-3
Tuuri Township

SHEET NUMBER 1 of 7 SECTION FROM _____ TO _____ STARTED April 12, 1984
 LATITUDE 8 + 10S DATUM _____ COMPLETED April 13, 1984
 DEPARTURE 84 + 00W BEARING 160° ULTIMATE DEPTH 325'
 ELEVATION _____ DIP -50° at 0' PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
0 - 21	BW Casing				
21 - 28.5'	Dacite; massive, somewhat granular, v.f.gr. scattered specks and streaks of pyrite and pyrrhotite Few grains of magnetite. Medium green.				
	21 - 21.1' graphitic schist, contorted				
	21.8'-22.4' in fold of graphitic schist with minor py and pyrr.				
28.5' - 69	Andesite; massive, granular m.gr. laths of feldspar and altered hornblende. Few quartz phenocrysts. Gabbroic texture.				
69' - 88	Andesite; massive with short foliated sections. Very fine-grained Wisps of altered feldspars and spots of biotite. Brown to				

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DIAMOND DRILL RECORD

PROPERTY Silver Sceptre Resources Ltd. HOLE NO. F-3
Tuuri Township

SHEET NUMBER 2 of 7 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
	greenish brown.				
	75.5'-76.2' Banded tuff 55° to C.A.				
	Light green.				
	79.9'-81.8' Banded tuff 40° to C.A.				
88 - 92.5'	Quartz-Feldspar Porphyry; Massive. Quartz and feldspar phenocrysts blended in a siliceous groundmass. Light grey green.				
92.5'-102.3	Talcous Sericite Schist (Banded Tuff); good schistosity, light grey green.				
	100.5'-101.3' spotted				
	100.5'-101.5	7012	1.0'	nil	
	101.3'-102.3 shale with talc partings.				
102.3'-112	Quartz feldspar porphyry. (Same as 88 - 92.5').				

DIAMOND DRILL RECORD

F-3

PROPERTY _____

HOLE NO. _____

SHEET NUMBER 3 of 7

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
112' - 122.2'	Felsic dyke; massive, v.f.gr. granitic texture. Medium grey.				
112'-113'	Foliation 40° to C.A.				
121-121.6'	Few specks of pale and dark reddish brown sphalerite in quartz veinlets.				
121.5'-122.2'	Foliation 35° to C.A.				
122.2'-126.2'	Tuff; massive; feldspars sericite and quartz fragments in a dense siliceous groundmass. Disseminated magnetite up to 1%. Pale grey-green.				
126.2'-134.5'	Dacite; faint foliation, very siliceous. Medium grey-green.				
134.5'-137	Quartz porphyry; massive, tiny quartz phenocrysts in a v.f.gr. granular groundmass similar to 112'-122.2' Medium grey.				

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DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. F-3

SHEET NUMBER 4 of 7 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
137'-153.7'	Tuff; well foliated at 50° to C.A., granular, f.gr. medium brownish grey, somewhat similar 69' - 88'						
	152.2 - 153.7' disseminated py and few cpy specks (152.2' - 153.2') and massive pyrrhotite (153.2' - 153.7').	7014	1.5'	nil			
153.7'-156.5'	Interbedded Graphitic Shale and Siltstone; few narrow quartz streaks, up to 5% pyrrhotite Bedding 55° to C.A.						
	153.7'-155.5' Graphitic shale minor pyrrhotite	7015	1.8'	nil			
	155.5'-156.5' 5% pyrrhotite parallel to bedding in shale and siltstone	7016	1.0'	nil			
156.5'-163	Dacite; massive, aphanitic, Fractured healed with dull grey quartz. Greenish grey.						

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DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. F-3

SHEET NUMBER 5 of 7

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
	156.5'-157.5' 2 - 3% pyrrhotite in streaks and fractures.	7017	1.0'	nil			
	158.8 Fault gouge 7 mm, graphitic mud.						
163'-165.8'	Interbedded tuff and graphitic shale. Bedding 55° to C.A.						
	163'-164' Massive pyrrhotite bands between 163.7' - 163.9'						
165.8'-200.6'	Dacite; massive, aphanitic, minor fracturing healed by talc. Barren of sulphides. Medium green. (same as 156.5' - 163). 169.5'-175.3' medium grey talc.						
200.6'-210.7'	Intermediate Intrusive; massive granular, medium grey mafic phenocrysts in a fine grained grey goundmass. Rock is						

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. F-3

SHEET NUMBER 6 of 7 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
	finer grained near contacts.				
	201.9'-202.4' block of banded tuff.				
210.7'-231.0'	Tuff; good schistosity, green to greyish green.				
	C.A. 55°/213'; 60°/220'; 45°/229'				
231.0'-276.4'	Greywacke; banded and massive. f.gr. Widely scattered graphitic shale partings up to 5 cm.				
	274'-276.4' silty gwke. schistosity 45°/240, 50°/275				
276.4'-290'	Graphite Zone				
	276.4'-277.4' Brecciated and contorted graphitic shale minor sulphides.	7019	1.0'	Tr.	
	277.4'-283.5' Lamporphyre dyke				
	283.5'-286.0' 2-3% pyrite interbedded with graphitic shale and siltstone.	7020	2.5'	Tr.	

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DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. F-3

SHEET NUMBER 7 of 7 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
	286'-287.5' Graphitic Shale, barren of sulphides.	7021	1.5'	Tr.	
	287.5'-290' Graphitic shale, minor py	7022	2.5'	Tr.	
290'-293.6'	Brecciated Zone; Siltstone lamporphyre fragments healed with quartz. Few graphitic slips.				
	290'-291' 75% quartz 25% fragments	7023	1.0'	Tr.	
	291'-293'	7024	2.0'	Tr.	
	293'-295 Weak breccia	7025	2.0'	nil	
293.6'-325	Interbedded Siltstone and shale siltstone is grey green, shale is generally graphitic. 293.6'-299.8' Some brecciation of siltstone. 305.8'-306.4' Pyrite bands in graphitic shale.				
	325 END OF HOLE				

LF C-1296

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DIAMOND DRILL RECORD

PROPERTY Silver Sceptre Resources Ltd. HOLE NO. F-4A

SHEET NUMBER 1 of 3 SECTION FROM _____ TO _____ STARTED April 14, 1984
 LATITUDE 14 + 85S DATUM _____ COMPLETED April 16, 1984
 DEPARTURE 76 + 00W BEARING NORTH ULTIMATE DEPTH 348'
 ELEVATION _____ DIP -60° at 0'; 64° at 348' PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
0 - 52.0'	BW Casing				
52 - 98.5'	Greywacke; massive to weak banding, f.gr. tiny fractures healed with calcite. Medium grey to greenish grey. 80.0'-80.9 Felsic, light/green 1% disseminated py in fractures. C.A. 25°/78'				
98.5'-167.7'	Interbedded greywacke and shale; gwke massive to weakly bedded, shale is fissility with good lamina and is dark grey. 101.4'-102.2 Shearing 20° to C.A. C.A. 30°/102'; 20°/107'; 25°/118' 20°/145; 25°/158; 30°/161				
167.7'-176.3'	Porphyry; massive, granular f.to m.gr. Mafic clots in a dark green mafic groundmass. Contacts 70°/167.7 brecciated/176.3'				
176.3'-184.5	Greywacke; massive, m. gr.				

LF C-1296

DRILLED BY D.W. Coates Enterprises Ltd. SIGNED D.M. Ross

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. F-4 A

SHEET NUMBER 2 of 3 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON			
184.5'-187.8'	Mafic intrusion; same as groundmass between 167.7'-176.3'; intrusion closely parallels core axis.							
187.8'-212'	Greywacke; massive, m.gr. 193' Minor quartz healed shear 25° to C.A.							
212'-215.5'	Felsic Intrusion; massive aphanitic. Contacts closely to parallel to core axis. Siliceous, medium grey-green. 213'-219 Core is blocky.							
215.5'-256.5'	Greywacke, massive, f. to m.gr.							
256.5'-271'	Interbedded greywacke and shale; Core is blocky with open fractures. Weak sheared sections 20° to C.A.							
265.5'-266.5'	1% pyrite blebs, quartz healed shear (10 mm) 25° to C.A.	7027	1.0'	nil				

DIAMOND DRILL RECORD

PROPERTY _____

F-4A
HOLE NO. _____

SHEET NUMBER 3 of 3 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
271-320.5	Zone of faulting in greywacke.						
	271'-286 Core is blocky.						
	286'-286.3' Breccia						
	295.6'-296.4' Fault breccia, quartz and gwke fragments poorly conso- lidated.						
	303'-305' Core is blocky.						
	308'-314' Core is blocky with some lost core.						
	313.3'-314.5' Slickenside, brecciation barren of sulphides.	7028	1.2'	nil			
	314.5'-317.5 lamprophyre dyke.						
	317.5'-319 Weakly sheared, faint tr in pyrite	7029	1.5'	nil			
	317.5'-320 core is blocky.						
320.5'-348	Greywacke, massive, f.gr. silty greywacke sections. rock is comptent						
	348 END OF HOLE						

DIAMOND DRILL RECORD

PROPERTY Silver Sceptre Resources Ltd. HOLE NO. F-5

SHEET NUMBER 1 of 4 SECTION FROM _____ TO _____ STARTED April 17, 1984
 LATITUDE 19+30S DATUM _____ COMPLETED April 18, 1984
 DEPARTURE 76+85W BEARING 170° ULTIMATE DEPTH 308'
 ELEVATION _____ DIP -50° at 0' PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
0 - 2	BW Casing				
2 - 16.8	Shale; good fissility and lamination; beddings lightly stained with iron oxide, green-grey. Bedding 50°/9'; 50°/14; 50°/16.8'				
2-4.8	2-4.8 silty greywacke beds.				
16.8'-44.6'	Greywacke; massive, v.f.gr. to f.gr. down hole. Bedding 45°/21'; 45°/34'; 45°/44.6'				
44.6'-53.0'	Tuff; generally massive, dense and siliceous. Flakes of pyrrhotite on planes of foliation. Tension fractures healed with dull quartz. Dull greyish green. C.A. 40°/51'				
53.0'-120.3'	Tuff; fair to good schistosity taupe coloured. (Similar to above)				
58.5'-59.5'	Fault Zone, breccia and 10 mm				

LF C-1296

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DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. F-5

SHEET NUMBER 2 of 4

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON			
	fault gouge 45° to C.A.							
114'-115.4'	10% py and pyrr in massive bands	7030	1.4'	Tr.				
119.3'-120.3'	1-2% py and pyrr in narrow streaks.	7031	1.0'	nil				
	C.A. 45°/80'; 40°/90'; 40°/102; 45°/115'							
120.3'-224.6'	Dacite; generally massive, aphanitic, fractures healed with quartz and olivine, quartz bands up to 3cm. Light green. Sharp contacts 45°/120.3'; 45°/224.8'							
174'-175.2'	Dyke, lamprophyre 35° to C.A. Dark brown, chilled contacts.							
224.6'-243.9'	Tuff (chloritic schist) good foliation, dark green, massive sulphide bands, mostly pyrite minor pyrrhotite in streaks.							
224.6'-226.6'	3% pyrrhotite streaks.	7032	2.0'	Tr.				

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. F-5

SHEET NUMBER 3 of 4

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON	Ag Pz/Ton
226.6'-229.0'	5% pyrite	7033	2.4'	Tr.		
229.0'-230.2'	10% pyrite	7034	1.2'	Tr.		
230.2'-232.2'	5% pyrrhotite	7035	2.0'	nil		
232.2'-234.0'	3% pyrite	7036	1.8'	Tr.		
234-236.0'	3% pyrite	7037	2.0'	Tr.		
236'-238.0'	1% pyrite	7038	2.0'	nil		
238.0'-240.0'	15% pyrite	7039	2.0'	Tr.		Tr.
240.0'-242.0'	15% pyrite	7040	2.0'	Tr.		Tr.
242.0'-243.2'	15% pyrite	7041	1.2'	Tr.		Tr.
243.2'-244.6'	2% pyrite	7042	1.4'	Tr.		Tr.
	C.A. 45°/226'; 40°/234'; 40°/243'					
243.9-300.4'	Fragmental Tuff; scattered angular fragments of light grey rhyolite with glass in a light greenish grey siliceous groundmass. Foliated.					
	C.A. 45°/257'; 45°/266'; 40°/277					
	45°/280; 50°/296'					
244.6'-247.1'	Barren	7071	2.5'	Nil		
247.1'-249.6'	Barren	7072	2.5'	Nil		
249.6'-251.6'	15% pyrite	7043	2.0'	Tr.		Tr.

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. F-5

SHEET NUMBER 4 of 4 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON	Ag Oz/Ton
	251.6'-254.1' 10% pyrite	7044	2.5'	Tr.		Tr.
	254.1'-256.0' 5% pyrite	7045	1.9'	nil		
	256.0'-258.0' 2% pyrite	7046	2.0'	Tr.		
	258.0'-260.5' 2% pyrite	7047	2.5'	Tr.		
	260.5'-263.0' 1% pyrite	7048	2.5'	Tr.		
	263.0'-265.5' 5% pyrite	7049	2.5'	Tr.		
	265.5'-268.0' 5% pyrite	7050	2.5'	Tr.		
	268.0'-270.5' 2% pyrite	7051	2.5'	Nil		
	270.5'-273.0' 1% pyrite	7052	2.5'	Nil		
	273.0'-275.5' «1% pyrite	7053	2.5'	nil		
	275.5'-278 «1% pyrite	7054	2.5'	nil		
	278- 280.5 1% pyrite	7055	2.5'	nil		
	280.5'-300.4 tr in pyrite					
300.4'-308	Andesitic Tuff; more massive than foliated. Dark green. Faint trace in sulphides					
	308 END OF HOLE					

DIAMOND DRILL RECORD

PROPERTY Silver Sceptre Resources Ltd. HOLE NO. F-6

SHEET NUMBER 1 of 3 SECTION FROM _____ TO _____ STARTED April 20, 1984
 LATITUDE 28+30S DATUM _____ COMPLETED April 21, 1984
 DEPARTURE 99+70W BEARING South ULTIMATE DEPTH 358'
 ELEVATION _____ DIP -50° at 0'; -46° at 358' PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
0 - 2	BW casing				
2 - 183	Interlayered greywacke, shale, siltstone and tuff beds. Schistosity parallel to bedding. Faint trace in streaks and grains of pyrrhotite.				
	2.0'-10.5' Core is blocky, fragments lightly coated with iron oxide.				
	90.0'-98.0' Altered and schistose tuff, good schistosity. 35° to C.A.				
	140.3'-142.8' graphitic schist, 5 cm vein and brecciated graphite schist.	7056	1.5'	Tr.	
	141.3-142.8 Fault gouge				
	142.8'-183' Cherty shale with graphitic partings.				
	C.A. 35°/11'; 35°/40'; 35°/47; 45°/57'				
	35°/76'; 40°/130'; 35°/153';				
	50°/158'; 50°/180'.				
183'-245.5	Diabase; massive, equigranular texture. f.gr. biotite and grains of magnetite. Greyish-brown				

LF C-1296

D.W. Coates Drilling Inc.

D.M. Ross

DRILLED BY

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DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. F-6

SHEET NUMBER 2 of 3 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
	183'-185.5' Core is blocky.						
	244.5'-245.5' Fault contact, blocky core and altered dbse fragments. 3% disseminated pyrite.	7057	1.0'	Tr.			
245.5'-248	Graphitic Schist; 5-10% pyrite disseminations and blebs.	7058	2.5'	Tr.			
248'-257'	Dacite; massive, altered numerous hairline fractures mineralized with pyrite grains.						
	248-250.5' 1-2% pyrite	7059	2.5'	Tr.			
	250.5'-253.0' 1-2% pyrite	7060	2.5'	nil			
	253.0'-255' 1-2% pyrite	7061	2.0'	nil			
	255-257' tr in pyrite	7062	2.0'	nil			
257'-298.5	Dacite; massive, aphanitic lightgreyish-green						
	296'-298	7069	2.0	nil			
298.5'-307.5	Iron Formation; interbanded chlorite schist, magnetite and minor graphite. C.A. 50°/299';						

LF C-1296

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DIAMOND DRILL RECORD

F-6

PROPERTY _____ HOLE NO. _____

SHEET NUMBER 3 of 3 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
	50°/303'						
	298'-299.5 2-3% py bands with graphite and magnetite bands.	7063	1.5'	Tr.			
	299.5'-301.1' Barren chloritic schist and I.F. in fractures.	7064	1.6'	nil			
	301.1'-302.9' 10-15% py and pyr in graphite and iron formation.	7065	1.8'	Tr.			
	302.9'-304.9 1% sulphides, py and pyrr	7070	2.0'	nil			
307.5'-331.5	Dacite; massive, aphanitic, light greyish green.						
331.5'-345	Iron Formation; some as above						
	333.0'-335.3' 60% q-ca, 1% pyrite and pyrrhotite C.A. 50°/337	7066	2.3'	nil			
	335.3'-337.0 Barren chlorite schist.	7067	1.7'	nil			
345'-358	Dacite; massive, f.ge. speckled with feldspar in a light grey siliceous groundmass.						
	358' END OF HOLE						

LF C-1296

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DIAMOND DRILL RECORD

PROPERTY Silver Sceptre Resources Ltd. **HOLE NO.** F-7

SHEET NUMBER 1 of 5 SECTION FROM _____ TO _____ STARTED April 24, 1984
 LATITUDE 18 + 10S DATUM _____ COMPLETED April 25, 1984
 DEPARTURE 74 + 50W BEARING South ULTIMATE DEPTH 450'
 ELEVATION _____ DIP -50° at 0'; -39° at 450' PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
0 - 4	BW Casing						
4 - 37.5'	Greywacke; generally massive, v.f.gr. Tr in pyrrhotite as hairline streaks. Medium grey-green.						
37.5'-47'	Siltstone; interlayered with minor grey- wacke. Massive to faint banding, dense, dark grey. C.A. 40°/43'						
47'-60.5'	Siltstone; Banded with graphitic partings. Dark greyish green. 55'-58.5' Tuffaceous 59'-60.5' Fault Zone, graphitic fragments and gouge. C.A. 40°/48'; 40°/56'						
60.5'-84.5	Chlorite-Sericite-Quartz Schist (Tuff); schistosity well developed, minor pyrite in hairline streaks parallel to schistosity. C.A. 45°/62'; 50°/72'; 50°/83'						

LF C-1296

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DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. F-7

SHEET NUMBER 2 of 5

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
	62.5'-63 Graphitic schist.				
84.5'-243.7'	Dacite; massive, aphanitic quartz-epidote healed fractures. Light green.				
134-136.2'	Schistose chloritic, 3mm pyrrhotite band at lower contact few grains of cpy. schistosity 45° to C.A.				
158.7'-159.7'	Light coloured pyrite in quartz-epidote fracture «1%	7073	1.0'	nil	
228.5'-228.7'	Barren white quartz.				
228.7-229.3'	Basic dyke 45° to C.A. Dense, brownish-black chilled contacts.				
235.2'-237.7'	Schistose Tuff, green to taupe in colour. 50° to C.A.				
243.7'-308	Chlorite-Sericite Quartz Schist (Tuff) Weak to good schistosity. Up to 15% sulphides, pyrite and pyrrhotite. Very				

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. F-7

SHEET NUMBER 3 of 5 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON	Ag Oz/Ton
	faint trace in sphalerite. Medium to dark green grey.					
243.7'-245.6'	3 cm band of cubic pyrite and 25 cm q-ca vein.	7074	1.9'	nil		
245.6'-247.1'	Barren of sulphides.	7075	1.5'	nil		
247.1'-248.4'	Massive sulphides mainly pyrite tr in pyrr & sph.	7076	1.3'	0.01		0.07
248.4-250.7'	15% pyrrhotite in streaks	7077	2.3	Tr.		
250.7'-252.4	Tr in pyrr streaks	7078	1.7'	nil		
252.4'-254.8'	3-5% dark brownish py blebs and streaks	7079	2.4'	Tr.		
254.8'-256.8	Barren of sulphides	7080	2.0'	nil		
256.8'-258.7	3-5% brownish pyrite blebs and streaks	7081	1.9'	Tr		
258.7'-261.2'	Barren of sulphides	7082	2.5'	nil		
261.2'-263.7'	2% pyrite tr in pyrr	7083	2.5'	nil		
263.7'-266.2'	1% pyrite	7084	2.5'	Tr.		
266.2'-267.7'	2-3% pyrite in streaks	7085	1.5'	Tr.		
267.7'-269.3'	2-3% pyrite in streaks	7086	1.6'	Tr.		
269.3'-272.8'	Tr in pyrite	7087	3.5'	nil		
272.8'-275.3'	Barren	7088	2.5'	Tr.		

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. F-7

SHEET NUMBER 4 of 5

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON			
275.3'-277.3'	Barren	7089	2.0'	Nil				
277.3'-279.3'	1% py in blebs & grains	7090	2.0'	Nil				
279.3'-281.8'	Tr in pyrite grains	7091	2.5'	Nil				
281.8'-284.3'	Tr in pyrite grains	7092	2.5'	Tr.				
284.3'-286.3'	Barren	7093	2.0'	nil				
286.3'-287.3'	Bedded quartz with 5% py and tr in sph.	7094	1.0'	nil				
287.3'-289.8'	Barren	7095	2.5'	nil				
289.8'-292.3'	Tr in pyrite	7096	2.5'	nil				
292.3'-295.3'	Barren	7097	3.0'	nil				
295.3'-308	Mainly massive dacite							
295.3'-297.1'	15-20% pyrrhotite streaks and stringers.	7098	1.8'	Tr				
	C.A. 55°/244';- 50°/253'; 55°/277'; 55°/288';							
308'-450'	Fragmental Tuff; bedded, angular fragments are mostly scattered light grey rhyolitic in a greyish green (dacite) groundmass Occasional trace in pyrite.							
	418.8'-419 Diorite dykelet,							

DIAMOND DRILL RECORD

PROPERTY Silver Sceptre Resources Ltd. **HOLE NO.** F-8
Turri Township

SHEET NUMBER 1 of 3 SECTION FROM _____ TO _____ STARTED April 27, 1984
 LATITUDE 18+10S DATUM _____ COMPLETED April 28, 1984
 DEPARTURE 72+15W BEARING SOUTH ULTIMATE DEPTH 300
 ELEVATION -50° DIP 0' PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
0 - 4	BW Casing				
4 - 83.5'	Dacite; most commonly massive, v.f.gr to dense, q-ca-epidote healed fractures. Greyish green 4-24 core is blocky, schistose planes and fractures lightly stained with iron oxide. 68'-73' Schistose tuff. C.A. 25°/8'; 25°/17'				
83.5'-142'	Chlorite sericite quartz schist (Schistose Tuff); fair to good schistosity, fractures healed with quartz. Short sections of chlorite, greyish green.				
	83.5'-85.5' Massive pyrrhotite, tr in py and cpy in quartz.	7099	2.0'	nil	
	85.5'-88 Massive Tuff, tr in pyrr	7100	2.5'	nil	
	88.0'-91.0' Faint tr in sulphides	7101	3.0'	nil	
	91 - 93.0 2% pyrrhotite, chert bands	7102	2.0'	0.01	
	93-95' 3-5% sulphides in bands	7103	2.0'	Tr.	

LF C-1296

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DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. F-8

SHEET NUMBER 2 of 3 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON			
95' - 97'	2% sulphides, dissiminated	7104	2.0'	0.01				
97' - 99'	Faint tr in sulphides	7105	2.0'	nil				
99' - 101'	Tr in sulphides	7106	2.0'	nil				
101-102.5'	Siliceous zone with 50% py and pyrr, trace in sphalerite.	7107	1.5'	nil				
102.5'-105	5% pyrrhotite, tr in pyrite	7108	2.5'	Tr.				
105'-106.5'	3-5% pyrrhotite, tr in py.	7109	1.5'	nil				
106.5'-109	5-10% pyrr. minor pyrite	7110	2.5'	nil				
109-111.5'	2-3% pyrrhotite	7111	2.5'	nil				
111.5'-114.5'	Barren	7112	3.0'	nil				
114.5'-117	Trace in pyrrhotite	7113	2.5'	Tr.				
117 - 119	3-5% pyrrhotite as bands	7114	2.0'	Tr.				
119'-121.5	1-2% pyrr as streaks	7115	2.5'	nil				
121.5'-123	2% pyrite	7116	1.5'	nil				
123-125.5'	sulphides #1%	7117	2.5'	nil				
125.5'-128	2% sulphides, py blebs and pyrr streaks	7118	2.5'	nil				
128'-130.5'	Good chlorite schist with trace in sulphides	7119	2.5	Tr.				
130.5'-133	Trace in py	7120	2.5	nil				
133'-135.5'	Trace in pyrite	7121	2.5'	nil				

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. F-8

SHEET NUMBER 3 of 3

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
	135.5'-138.0' Trace in pyrite	7122	2.5'	nil	
	138-140.5' Pyrite in two narrow massive bands	7123	2.5'	nil	
	140.5'-142 Minor fault (141.5'-141.9')	7124	1.5'	nil	
	C.A. 35°/85'; 30°/102'; 40°/113'; 45°/120'; 45°/130'; 30°/143'				
142'-223.5'	Dacite; massive, aphanitic, quartz-epidote healed fractures. Greyish-green.				
	142'-144.5' minor py and pyrr in q-ep healed fracture.	7125	2.5'	nil	
	222-223.5' Agglomerate; 15% sulphides, pyrr some pyrite.	7126	1.5'	nil	
223.5'-300'	Fragmental Tuff; bedded and schistose. Widely scattered light grey fragments in a green (dacite) groundmass. Chert-like sections. Some widely scattered grains and streaks of pyrite and pyrrhotite. C.A. 45°/223.5'; 55°/228; 50°/252; 50°/282.				
300	END OF HOLE				

DIAMOND DRILL RECORD

PROPERTY Silver Sceptre Resources Ltd.

HOLE NO. F-9

SHEET NUMBER 1 of 5

SECTION FROM _____ TO _____

STARTED April 30, 1984

LATITUDE 7+00N

DATUM _____

COMPLETED May 1, 1984

DEPARTURE 80+25W

BEARING 330°

ULTIMATE DEPTH 348'

ELEVATION _____

DIP -50° at 0'; -47° at 348'

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
0 - 2.0'	BW casing						
2 - 10.5'	Siltstone to silty greywacke; Weak bedding f.gr., medium grey in colour. C.A. 35°/3'; 40°/8'						
10.5' - 17	Shale; finely bedded, medium to dark grey. 14.5'-17.0' Interbedded gwke, sst and shale. Finely disseminated py in gwke, streaks in shale and sst. up to 5%. Bedding 35°/11; 35°/16'	7127	2.5'	nil			
17-32.5	Graphitic Shale and Massive Sulphides. 17'-19.5' Weakly graphitic shale siltstone and gwke with up to 5% pyrite. 19.5'-22 10% py blebs in impure qtz and shale 22.0'-24.0' 70% massive sulphides pyrite and minor pyrrhotite in graphitic shale and chert.	7128 7129 7130	2.5 2.5 2.0	nil 0.01 0.01			

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DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. F-9

SHEET NUMBER 2 of 5

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON			
24.0'-26.5'	60% massive sulphides, pyrite and tr in pyrrhotite and sphalerite contorted chert and graphitic shale, some injected quartz.	7131	2.5'	0.01				
26.5'-28.1'	50% pyrite & pyrrhotite in chert and graphitic shale	7132	1.6'	Tr.				
28.1'-30.5'	Sericite schist and graphitic shale 2% pyrite	7133	2.4'	Tr.				
30.5'-32.0'	blebs of massive pyrite in interbedded shale and siltstone some sericite schist.	7134	1.5'	nil				
32.0'-33.5'	pyrite grains in impure quartzite f.gr. C.A. 40°/21; 30°/30'	7135	1.5'	nil				
32.5'-128.4'	Dacite; massive, aphanitic green in colour							
87-87.3'	pure white calcite vein							
91.7'-92.5'	calcite healing shear with bands of dacite 55° to C.A.							
124'-137	Intermediate dyke; massive, tiny black hornblende needles in a pale greyish-							

LF C-1296

DRILLED BY _____

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. F-9

SHEET NUMBER 3 of 5 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
	green, aphanatic groundmass. Chilled contacts.						
137'-163.5'	Chlorite Schist (Schistose dacite) Light greyish-green C.A. 40°/141'; 40°/154'						
163.5'-238	Dacite; massive, aphanitic some quartz healed fractures. Greyish green.						
238'-259.5'	Chlorite sericite talc schist; good, fine schistosity, Greenish-grey. 238' sharp contact 15° to C.A. 259.5' sheared contact 10° to C.A. C.A. 15°/238'; 35°/247' 35°/259'						
259.5'-273.5	Talc Schist (Good Soapstone) Strongly talcous with good schistosity. Few widely scattered sphalerite grains. Pale greyish-green. C.A. 35°/261; 35°/271'						

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. _____

F-9

SHEET NUMBER 4 of 5

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON			
273.5'-297.5'	Sericite Schist; schistosity well developed. Taupe coloured.							
273.5'-275.5'	Strongly contorted minor fault.							
278.6'-279.6'	Breccia, fault gauge and 15cm lamprophyre dyke.							
297.5'-320'	Porphyritic Lamprophyre; scattered round quartz phenocrysts in a f.gr. granular groundmass brownish-grey. Chilled contact.							
297.7'	grains of dark red-brown and pale yellow sphalerite in quartz healed fracture.							
317-320	scattered feldspar laths in chilled area.							
320'	sheared contact 15° to C.A.							
320-326.5'	Graphite Zone							
320 - 322	Graphitic gwke with two sets of micro fracturing minor	7136	2.0'	nil				

DIAMOND DRILL RECORD

PROPERTY Silver Sceptre Resources Ltd. HOLE NO. F-10

SHEET NUMBER 1 of 2 SECTION FROM _____ TO _____ STARTED May 2, 1984
 LATITUDE 6+15N DATUM _____ COMPLETED May 3, 1984
 DEPARTURE 79+70W BEARING 340° ULTIMATE DEPTH 243'
 ELEVATION _____ DIP -50 at 0' PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
0 - 22.0'	BW Casing				
22'-58.5'	Sericite chlorite talc schist; (Schistose greywacke). c.gr. good schistosity.				
	22.4'-22.7 Weak shear				
	30.2'-31.3' Basic dyke				
	49.5'-58.5' contorted.				
	C.A. 25°/33' 20°/38'; 30°/49'				
58.5'-188	Diorite; massive, few short schistose sections. Granular, f.gr. equigranular. Magnetite grains.				
	138'-148 core is blocky due to fault seams.				
188'-207	Chlorite sericite quartz, schist; schistosity well developed, greenish grey.				
	C.A. 30°/194'; 35°/203'				
207-213.6	Sedimentary section				
	207 - 210.6' finely laminated siliceous shale				

LF C-1296

DRILLED BY D.W. Coates Enterprises Ltd. SIGNED D.M. Ross

DIAMOND DRILL RECORD

PROPERTY Silver Sceptre Resources Ltd.

HOLE NO. F-11

SHEET NUMBER 1 of 4

SECTION FROM _____ TO _____

STARTED May 4, 1984

LATITUDE 1+10N

DATUM _____

COMPLETED May 5, 1984

DEPARTURE 90+15W

BEARING 320°

ULTIMATE DEPTH 368

ELEVATION _____

DIP -60° at 0'; 51° at 368'

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
0 - 35'	BW Casing.						
35' - 266.5	Gabbro; generally massive, medium to coarse grained. Dark green. Several good short sections showing foliation.						
	44.5'-46.7' quartz healed shears up to 3cm, minor py in quartz.	7143	2.2'	Tr.			
	106.5'-108.5' White quartz vein (2.5cm) 05° to C.A.						
	109.5'-110. Same as above						
	120.3'-122.8' Character sample up to 1% pyrite	7144	2.5'	nil			
	132.6'-137 Lamprophyre dyke.						
	220-250 c.gr. and massive.						
	225.5'-246 hematite coating fractures.						
	266-266.5' Fault, blocky core and mud seam.						
	266.5' irregular contact containing quartz veinlet.						
	C.A. 30°/76'; 25°/85'; 30°/100'						
	30°/120'; 40°/156; 35°/170'						
	40°/253; 40°/263'						

LF C-1296

DRILLED BY D.W. Coates Enterprises Ltd.

SIGNED D.M. Ross

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. F-11

SHEET NUMBER 2 of 4 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON	Ag	
						Oz	Ton
266.5'-291.2'	Quartz chlorite sericite schist (Schistose greywacke); good schistosity. Disseminated sulphides mainly pyrite.						
266.5'-269	tr. in py	7145	2.5'	nil			
269.0'-271.5'	tr in py and po.	7146	2.5'	nil			
271.5'-274.0'	2% disseminated pyrite and po in siliceous gwke.	7147	2.5'	nil			
274.0'-276.5'	2-3% disseminated py and po in very siliceous qwke.	7148	2.5'	nil			
276.5'-279	Barren	7149	2.5'	Tr.			
279 - 282	Barren	7150	3.0'	nil			
282 - 284.5'	disseminated py with minor streaks and specks of sphalerite.	7151	2.5'	nil			Tr.
284.5'-287.0'	Tr in py grains	7152	2.5'	nil			
287.0'-289.5'	Tr in sulphides	7153	2.5'	nil			
289.5'-291.2'	Trace in sulphides	7154	1.7'	nil			
	C.A. 40°/272'; 40°/285'; 40°/290'						
291.2'-293.5	Siliceous Siltstone; massive and foliated,						

LF C-1296

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. F-11

SHEET NUMBER 3 of 4 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON	Ag	Oz/Ton
	very dense, quartz veinlets, grey brown.						
	291.2'-292.4' Tr in sulphides	7155	1.2'	nil			
	292.4'-293.5' 1% disseminated pyrite	7156	1.1'	nil			
	C.A. 30°/293'						
293.5'-297.9'	Graphitic Shale						
	293.5 - 295.5' 15% pyrite in bands at 30° to C.A. Two bands of massive galena and sphalerite up to 6mm in width.	7157	2.0'	0.01		0.58	
	295.5'-296.5' 20% pyrite blebs and one massive sphalerite-galena band 5 mm in width.	7158	1.0'	0.01		0.47	
297.9'-324.5	Chlorite sericite schist; good schistosity grey-green.						
	296.5'-297.9' barren schist	7159	1.4'	Tr.			
	297.9'-298.9' Massive sulphides mostly pyrite few grains of pyrrhotite.	7160	1.0'	Tr.			

LF C-1296

DRILLED BY _____

SIGNED _____

#274

M. Owen
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 and

Name and Postal Address of Recorded Holder
Don McKINNON
 P.O. Box 1130, TIMMINS, Ontario



635
900

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed 4041 3600	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.
	Prefix	Number		Prefix	Number		Prefix	Number	
SEE ATTACHED LIST									
for Performance of the following work. (Check one only) <input type="checkbox"/> Manual Work <input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work. <input type="checkbox"/> Compressed Air, other Power driven or mechanical equip. <input type="checkbox"/> Power Stripping <input checked="" type="checkbox"/> Diamond or other Core drilling <input type="checkbox"/> Land Survey									

All the work was performed on Mining Claim(s): **TB 653487; TB 641347; TB 641831; TB 641838; TB 641837; TB 641833**

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below) **TB 641348; TB 653477**

Drill Contractor: **D.W. Coates Enterprises Inc.**
 P.O. Box 1670
 WAWA, Ontario
 P0S 1K0

Period: **April 1, 1984 to May 7, 1984**

Core size: **BQ wire line**

Township: **Tuuri**

Work Assignments:
 TB 653487 - 898 days - Balance - 3102
 TB 641347 - 1098 days - Balance - 2902
 TB 641831 - 248 days - Balance - 3752
 TB 641838 - 431 days - Balance - 3569
 TB 641348 - 241 days - Balance - 3976
 TB 641837 - 321 days - Balance - 5976

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 JUN 07 1984

THUNDER BAY MINING DIVISION
RECEIVED
 JUN 11 1984
 AM 7 8 9 10 11 12 1 2 3 4 5 6 PM

MINING LANDS SECTION
 TB 653477 - 149 days
 Balance - 3851

Date of Report: **May 31, 1984**
 Recorded Holder or Agent (Signature): *David M. Ross*

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
David M. Ross, c/o Prospecting Geophysics Ltd.

169 Perreault Ave. Val d'Or, Que. J9P 2H1
 Date Certified: **May 31, 1984**
 Certified by (Signature): *David M. Ross*

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other information (Conform 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	Names and addresses of owner or operator together with dates when drilling/stripping done.	Work Sketch (as above) in duplicate
Power Stripping	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.		

DISTRIBUTION OF CREDITS

<u>Prefix</u>	<u>Number</u>	<u>Days Cr.</u>	
TB	641347	160	
	641348	160	
	641831	160	
	641832	120	
	641833	120	
	641834	160	
	641835	160	
	641836	120	
	641837	160	
	641838	160	
	641839	160	
	641840	160	
	641841	120	
	641842	120	
	653464	120	
	653465	120	
	653466	120	
	653467	120	
	653468	120	
	653469	140	
	653470	180	
	653476	120	
	653477	120	
	653486	120	
	653487	160	
	653488	120	
	653498	120	
	653499	160	
	TB	653500	161

} *more REPEAT*

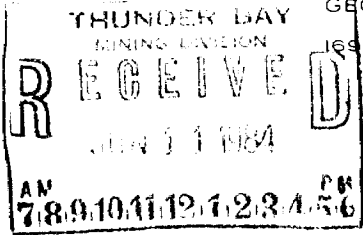
29 claims
26

4041

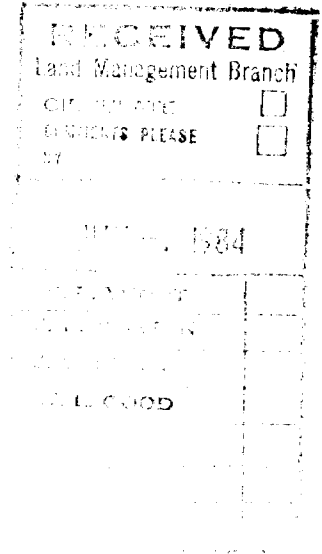
PROSPECTING GEOPHYSICS LTD.

GEOPHYSICAL & GEOLOGICAL SURVEYS

165 PERRAULT AVENUE, VAL D'OR, QUEBEC J9P 2H1 • TEL. 819-824-3910



June 1st, 1984



Mr. E.F. Anderson
Land Management Branch
Ministry of Natural Resources
Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3

RECEIVED

JUN 07 1984

MINING LANDS SECTION

Dear Sir:-

Re: Diamond drilling submission for
Assessment Work Credits on mining
claims TB641347 et al, Tuuri
Township, Ontario.

In complying with the Ontario Mining Act
for Assessment Work Credits, please find enclosed the
following data.

- 1) Diamond-drill logs
- 2) Location Plan
- 3) Summary Report on Drilling Program.
- 4) Completed Report of Work Form

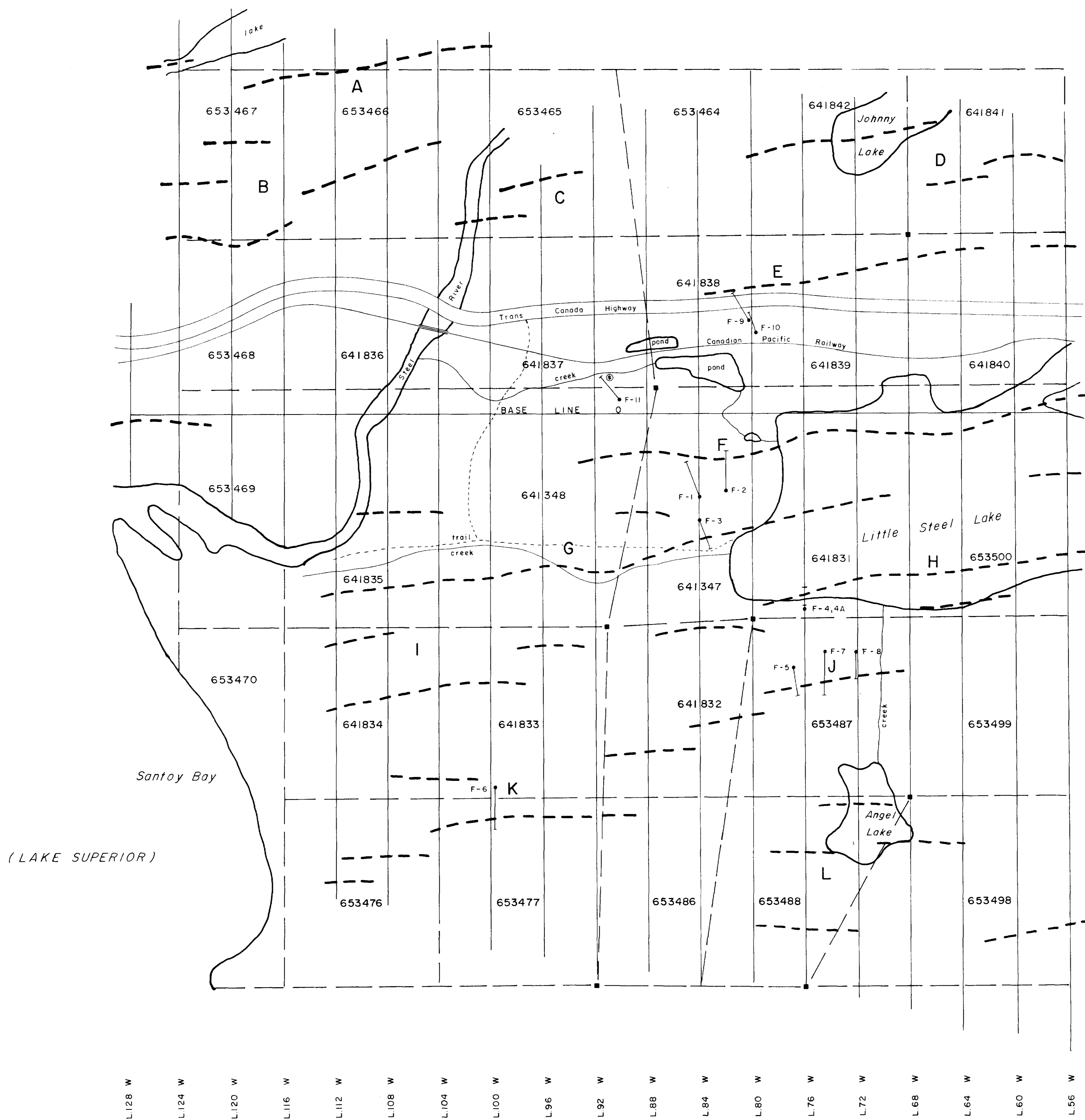
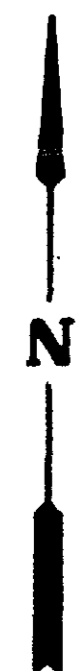
In support of the submission, invoices
for 4041 linear feet of BQ drilling ~~is~~
are enclosed.

Yours very truly,

PROSPECTING GEOPHYSICS LTD.,

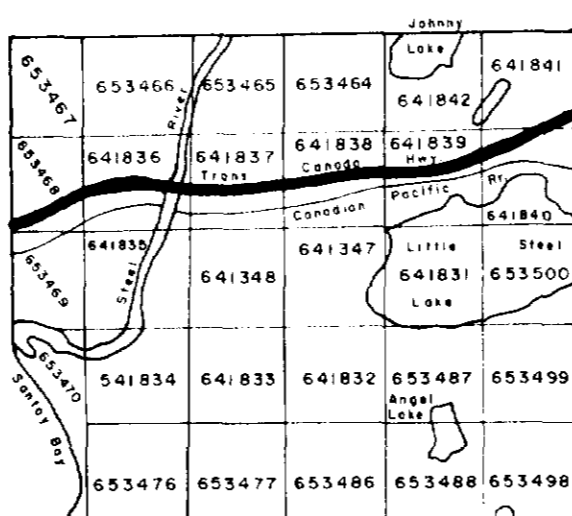
D.M. Ross, P.Eng.

/cg
Encls:



SYMBOLS

- CLAIM POST
- DIAMOND-DRILL HOLE (w/ horizontal length)
- ⊙ SULPHIDE OCCURRENCE
- - - ELECTRICAL CONDUCTOR (taken from V.L.F. map.)



CLAIM MAP
SCALE - 2" = 1 mile

D. M. Ross

 D. M. ROSS
 REGISTERED PROFESSIONAL ENGINEER
 PROVINCE OF ONTARIO

TYPE OF WORK		DRILL HOLE LOCATION	
CLIENT		SILVER SCEPTRE MINES LTD.	
PROJECT	AREA	TUUR I TWP, ONT.	
H. Ferderber Geophysics Ltd.	SCALE	1" = 400 ft	DATE
	DRAWN BY	MAY, 1984	
MAP OR SHEET NO.			

