

DIAMOND DRILLING



41104NE0013 0011 FOSTER

010

TOWNSHIP: FOSTER

REPORT No.: 15

WORK PERFORMED BY: SULPETRO MINERALS LTD.

<u>CLAIM No.</u>	<u>HOLE No.</u>	<u>FOOTAGE</u>	<u>DATE</u>	<u>NOTE</u>
S 471203	3115-16	746.0	July/81	(1)
S 471203	3115-18	715.0	Aug./81	(1)
S 398146	3115-20	657.0	Oct./81	(1)
<i>TOTAL: 3 DH</i>		<i>2118. FT</i>		

NOTES: (1) #60-82

FOSTUNG PROJECT, FOSTER TOWNSHIP

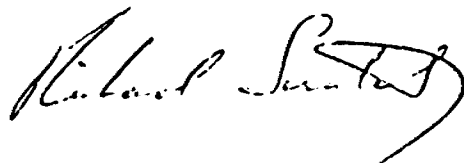
ONTARIO

Diamond Drilling Data:

<u>Drill Hole No.</u>	<u>Footage</u>	<u>Angle (Dip)</u>	<u>Core Diameter</u>
3115-16	746	-50°	BQ 1.43 inches
3115-18	715	-50°	BQ 1.43 inches
3115-20	657	-45°	BQ 1.43 inches
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TOTAL	2118		

Drilling Contractor: MARKSTAY DIAMOND DRILLING  
Robert Turcot (owner)  
Box 50  
Markstay, Ontario  
POM 2G0

Drilling Dates: May 28, 1981 to November 6, 1981



PROPERTY Fostung	TP OR AREA Foster	AZIMUTH 140°	DATE STARTED July 15, 1981	CORRECTED DIP TESTS		LOCATION SKETCH OF HOLE
PROJECT 3115	LOT & CONC. LOT 8, CONC. III	DIP -50°	DATE COMPLETED July 23, 1981	no test		
CLAIM NO.? 471202 <i>ll</i>	CO-ORDINATES. L45E	LENGTH 746.0 (227.38m)	DRILLED BY Markstay Diamond Drilling			
GRID NO.	6+00N	COLLAR ELEV.	LOGGED BY Richard Scratch			

METRES		SECTION	DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	ASSAYS					
FROM	TO												
			OBJECTIVES:-										
0.0	8.0		<u>overburden</u>										
8.0	138.7		<u>Clastic Rock (Upper Espanola)</u>										
(2.44)	(4228)		-mostly unaltered grey to slightly greenish feldspathic siltstone but with minor sections of quartzite as well as incipient development of light green diopside skarn										
			11.9-12.10 (3.63-3.66m) qtz-py veinlet at 90° to c.a.										
			19.0-19.1 (5.79-5.82m) qtz-py veinlet at 90° to c.a.										
			24.1-27.4 (7.35-8.35m) quartzite										
			53.3-53.5 (16.25-16.31m) qtz-py veinlet at 85° to c.a.										
			63.7-63.9 (19.42-19.48m) smoky qtz-moly-py veinlet at 45° to c.a.										
			67.8-68.8 (20.67-20.97m) pinkish skarn										
			100.4 (30.60m) cpy.										
			-diopside skarn at 74.5-75.2 (22.71-22.92m), 85.6-85.8 (26.09-26.15m), 86.2-86.4 (26.27-26.33m),										
			90.6-91.4 (27.61-27.86m), 92.0-92.3 (28.04-28.13m),										
			92.6-92.8 (28.22-28.29m), 96.0-96.4 (29.26-29.38m),										
			102.7-102.9 (31.30-31.36m), 104.9-105.1 (31.97-32.03m)										
			-100.7-100.8 (30.69-30.72m) qtz-moly veinlet at 85° to c.a.										
			-only scattered scheelite in thin qtz veinlets										
			<<0.01% WO3										
			70.0-70.2 (21.34-21.40m) cordierite hornfels										
			106.0-126.0 (32.31-38.40m) slightly banded at 75° to c.a.										
			126.0-132.0 (38.40-40.23m) mostly light green diopside skarn										
			-amount of diopside skarn increases towards base of section										

*Richard Scratch*

METRES		SECTION	DESCRIPTION				ASSAYS					
FROM	TO			SAMPLE NO.	FROM	TO	LENGTH	WO3	Mo (%)	MoS2	Cu (%)	
138.7	150.7		<u>Diopside Skarn - Garnet, Unaltered Ry</u>									
(42.28)	(45.93)		-mostly light green diopside skarn but with 45% unaltered rock mostly siltstone	3593	f	138.7	143.7	5.0	.01	<.005	<.008	.01
			-minor hed. and scheelite at 139.5-139.7 (42.52-42.58m)	"	m	42.28	43.80	1.52				
			143.4-143.6 (43.71-43.77m), 140.1-140.5 (42.70-42.82m)	3594	f	143.7	148.7	5.0	nil	<.005	<.008	.015
			garnet-hed.-po-scheelite skarn	"	m	43.80	45.32	1.52				
			-148.7 moly disseminated in diopside skarn (45.32m)	3595	f	148.7	150.7	2.0	nil	<.005	<.008	.015
			-minor chlorite at 148.4-148.7 (45.23-45.32m)	"	m	45.32	45.93	0.61				
			-some fine grained plag. in diopside skarn gives a sugary texture.									
			-banding poor but at 70° to c.a.									
			-section will assay 0.02% WO3									
150.7	153.0		<u>Banded Garnet-Hedenbergite-Po Skarn</u>									
(45.93)	(46.63)		-good banding at 80-85° to c.a.	3596	f	150.7	153.0	2.3	.44	<.005	<.008	.165
			-35% garnet	"	m	45.93	46.63	0.70				
			-diopside skarn at 151.8-152.1 (46.27-46.36m)									
			-fine grained black mineral (wolframite?) at 152.2-152.5 (46.39-46.48m)									
			-section should assay 0.4% WO3									
153.0	165.1		<u>Diopside Skarn</u>									
(46.63)	(50.32)		-contains 25% unaltered rock (grey-green siltstone)	3597	f	153.0	158.0	5.0	nil	.01	.017	.005
			-153.9-154.4 (46.91-47.06m) broken qtz-chlorite slip with minor scheelite	"	m	46.63	48.16	1.52				
			-banding at 80° to c.a.	3598	f	158.0	163.0	5.0	.01	<.005	<.008	.010
			-159.4-161.4 (48.59-49.19m) 50% unknown pink mineral and hed. and scheelite	"	m	48.16	49.68	1.52				
			-the rest of the section is barren except this section 159.4-161.4 (48.59-49.19m) therefore this section will average 0.01% WO3	3599	f	163.0	165.1	2.1	nil	.02	.033	.010
				"	m	49.68	50.32	0.64				

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METRES		SECTION	DESCRIPTION				ASSAYS				
FROM	TO			SAMPLE NO.	FROM	TO	LENGTH	WO3 (%)	Mo (%)	MoS2	Cu (%)
165.1	176.3		<u>Banded Hedenbergite-Diopside + Garnet, Plag. Skarn</u>								
(50.32)	(53.74)		-banding is at 80° to c.a.	3600	f 165.1	170.1	5.0	.10	<.005	<.008	.02
			-plagioclase more abundant at top of section	"	m 50.32	51.85	1.52				
			-garnet-rich at 165.5-166.6 (50.44-50.78m), 171.4-172.1 (52.24-52.46m)	3601	f 170.1	176.3	6.2	.08	<.005	<.008	.02
			-most of scheelite associated with hed. and po		m 51.85	53.74	1.89				
			-relect hornfels texture at 170.4-170.8 (51.94-52.06m)								
			-fine grained black mineral (wolframite?) at 170.8-171.0 (52.06-52.12m)								
			-section wil assay 0.20% WO3								
176.3	190.0		<u>Diopside Skarn</u>	3602	f 176.3	181.3	5.0	nil	<.005	<.008	.005
(53.74)	(57.91)		-mostly light green diopside skarn but with 20% unaltered rock	"	m 53.74	55.26	1.52				
			-hedenbergite-diopside-plagioclase-po-scheelite skarn at 182.7-184.0 (55.67-56.08m) - the rest of the section is immineralized	3603	f 181.3	186.3	5.0	.1	.005	.008	.01
			-relect hornfels texture at 183.7-184.0 (55.99-56.08m)	"	m 55.26	56.78	1.52				
			-section will assay 0.02% WO3	3604	f 186.3	190.0	3.7	nil	.01	.017	.005
				"	m 56.78	57.91	1.13				
190.0	216.1		<u>Intercalated Diopside &amp; Garnet-Hedenbergite Skarn</u>								
(57.91)	(65.87)		-section will assay 0.1% WO3	3605	f 190.0	195.0	5.0	.04	<.005	<.008	.01
			-banding at 75° to c.a.	"	m 57.91	59.44	1.52				
			-20% unaltered rock	3606	f 195.0	200.0	5.0	.01	<.005	<.008	.01
			-mostly diopside + plagioclase skarn but with garnet-hed-po-scheelite skarn at 190.0-190.2 (57.91-57.97m), 192.3-192.7 (58.61-58.73m), 194.3-194.5 (59.22-59.28m), 196.4-197.0 (59.86-60.05m), 198.2-198.7 (60.41-60.56m), 200.2-200.3 (61.02-61.05m), 200.5-200.9 (61.11-61.23m), 202.3-202.7 (61.66-61.78m), 203.0-203.1 (61.87-61.90m), 203.7-203.8 (62.09-62.12m), 209.0-210.2 (63.70-64.07m), 215.6-216.1 (65.71-65.87m)	3607	f 200.0	205.0	5.0	.07	.01	.017	.01
			-fine grained black mineral (wolframite?) at 194.3-194.5 (59.22-59.28m), 193.2-193.4 (58.89-58.95m)	"	m 60.96	62.48	1.52				
			-spotted cordierite hornfels at 199.5-200.0 (60.81-60.96m), 203.8-203.9 (62.12-62.15m)	3608	f 205.0	210.0	5.0	.10	.005	.008	.005
				"	m 62.48	64.01	1.52				
				3609	f 210.0	216.1	6.1	.09	<.005	<.008	.01
				"	m 64.01	65.87	1.86				

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METRES		SECTION	DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	ASSAYS					
FROM	TO							WO3 (%)	Mo (%)	MoS2%	Cu (%)		
275.5	286.7		<u>Wavy-Banded Diopside Skarn</u>										
(8397)	(8739)		-light green diopside skarn with wavy banding developed at 278.1-279.4 (84.76-85.16m)	3622f	275.5	280.5	5.0	.05	.050	.083	.015		
			-section has molybdenite disseminated throughout	" m	83.97	85.50	1.52						
			-minor unaltered rock or with some actinolite developed	3623f	280.5	286.7	6.2	.01	.015	.025	.005		
			-unit will assay 0.05% WO3	" m	85.50	87.39	1.89						
286.7	302.4		<u>Intercalated Garnet-Hedenbergite &amp; Diopside Skarn</u>										
(87.39)	(9217)		-60:40 diopside skarn: garnet-hed. skarn	3624f	286.7	291.7	5.0	.06	<.005	<.008	.03		
			-286.7-288.0 (87.39-87.78m) garnet-hed. skarn with fine grained black mineral (wolframite, Tourmaline?)	" m	87.39	88.91	1.52						
			-288.0-293.8 (87.78-89.55m) diopside skarn, wavy banded parallel to c.a. at 289.2-290.5 (88.15-88.54m)	3625f	291.7	296.7	5.0	.10	.005	.008	.015		
			-293.8-298.5 (89.55-90.98m) garnet-hed.-Kspar(?) skarn	" m	88.91	90.43	1.52						
			-298.5-301.6 (90.98-91.93m) diopside skarn	3626f	296.7	302.4	5.7	.09	.01	.017	.02		
			-301.6-302.4 (91.93-92.17m) garnet hed. skarn	" m	90.43	92.17	1.74						
			-banding at 60° to c.a.										
			-good grade scheelite associated with garnet-hed. skarn sections but because of the abundance of diopside skarn this section will only assay 0.1% WO3										
302.4	336.6		<u>Diopside Skarn &amp; Unaltered Rock</u>										
(92.17)	(10260)		-approximately 20% unaltered rock	3627 f	302.4	307.4	5.0	tr	<.005	<.008	.015		
			-chainage error of 7.5 in this section, log adjusted accordingly - boxes show 7.5 ft larger than reality	" m	92.17	93.70	1.52						
			-banding rare at 70-80° to c.a.	3628 f	307.4	312.4	5.0	nil	.005	.008	.01		
			-extremely low grade section at 0.02% WO3	" m	93.70	95.22	1.52						
			-303.5-304.1 (92.51-92.69m) hed.-po-scheelite skarn	3629 f	312.4	317.4	5.0	nil	.005	.008	.01		
				" m	95.22	96.74	1.52						
				3630 f	317.4	319.9	2.5	nil	<.005	<.008	.005		
				" m	96.74	97.51	0.76						
336.6	349.6		<u>Intercalated Diopside Skarn &amp; Hed.-Creamy Mineral Skarn</u>										
(102.60)	(106.56)		-approximately 35% hedenbergite-creamy unknown mineral skarn which is associated with scheelite	3631 f	319.9	322.4	2.5	nil	<.005	<.008	<.005		
			-1-2% po	" m	97.51	98.27	0.76						
			-10% unaltered material	3632 f	322.4	324.9	2.5	nil	<.005	<.008	.01		
			-banding vague at 70° to c.a.	" m	98.27	99.03	0.76						
			-section will assay 0.10% WO3	3633 f	324.9	329.9	5.0	nil	<.005	<.008	.005		
			-brecciated at 347.0-347.4 (105.77-105.89m)	" m	99.03	100.55	1.52						
				3634 f	329.9	334.9	5.0	nil	<.005	<.008	<.005		
				" m	100.55	102.08	1.52						
				3635 f	334.9	336.6	1.7	.02	<.005	<.008	<.005		
				" m	102.08	102.60	0.52						
				3636 f	336.6	341.6	5.0	.05	<.005	<.008	.01		
				" m	102.60	104.12	1.52						

METRES		SECTION	DESCRIPTION				ASSAYS					
FROM	TO			SAMPLE NO.	FROM	TO	LENGTH	WO3 (%)	Mo (%)	MoS2%	Cu (%)	
249.6	371.0		Diopside/Diopside-Plagioclase Skarn with Unaltered Rx									
(106.56)	(113.08)		-approximately 20% unaltered rock with banding at 45° to c.a. and crossbedding indicates top up hole	3637	f	341.6	346.6	5.0	.03	<.005	<.008	.01
			349.6-351.8 (106.56-107.23m) unaltered rx	"	m	104.12	105.65	1.52				
			351.8-356.3 (107.23-108.60m) diopside plag skarn	3638	f	346.6	349.6	3.0	.04	<.005	<.008	.005
			356.3-357.3 (108.60-108.91m) diopside skarn	"	m	105.65	106.56	0.91				
			357.3-359.9 (108.91-109.70m) unaltered rx	3639	f	349.6	354.6	5.0	tr	.005	.008	.01
			359.2-362.5 (109.70-110.49m) diopside skarn	"	m	106.56	108.08	1.52				
			362.5-364.5 (110.49-111.10m) x-bedded unaltered rock	3640	f	354.6	359.6	5.0	nil	<.005	<.008	<.005
			364.5-365.4 (111.10-111.37m) diopside skarn	"	m	108.08	109.61	1.52				
			365.4-366.6 (111.37-111.74m) creamy mineral skarn with scheelite	3641	f	359.6	364.6	5.0	nil	<.005	<.008	<.005
			366.6-371.0 (111.74-113.08m) diopside-plag. skarn	"	m	109.61	111.13	1.52				
			-section will assay 0.02% WO3	3642	f	364.6	371.0	6.4	tr	<.005	<.008	.01
				"	m	111.13	113.08	1.95				
				3643	f	371.0	373.9	2.9	.12	<.005	<.008	.015
				"	m	113.08	113.96	0.88				
371.0	373.9		Garnet-Hedenbergite-Creamy Mineral Skarn	3644	f	373.9	378.9	5.9	.01	<.005	<.008	.01
(113.08)	(113.96)		-both garnet and unknown mineral present in the skarn unit	"	m	113.96	115.49	1.52				
			371.5-372.4 (113.23-113.51m) diopside skarn and unaltered rock	3645	f	378.9	383.9	5.0	nil	<.005	<.008	.01
			373.3-373.5 (113.78-113.85m) brecciated rock	"	m	115.49	117.01	1.52				
			-banding at 55° to c.a.	3646	f	383.9	388.9	5.0	nil	<.005	<.008	.01
			-section will assay 0.17% WO3	"	m	117.01	118.54	1.52				
				3647	f	388.9	393.9	5.0	nil	<.005	<.008	.005
				"	m	118.54	120.06	1.52				
				3648	f	393.9	398.9	5.0	nil	.005	.008	<.005
				"	m	120.06	121.58	1.52				
373.9	420.9		Intercalated Diopside and Unaltered Rock	3649	f	398.9	403.9	5.0	nil	<.005	<.008	<.005
(113.96)	(128.29)		-60% light green diopside skarn intercalated with dark green (slightly actinolitized?) unaltered siltstone	"	m	121.58	123.11	1.52				
			-banding at 50° to c.a.	3650	f	403.9	408.9	5.0	nil	.01	.017	<.005
			-unit is low grade 0.01% WO3	"	m	123.11	124.63	1.52				
				3651	f	408.9	413.9	5.0	nil	<.005	<.008	<.005
				"	m	124.63	126.16	1.52				
420.9	441.4		Intercalated Garnet-Hedenbergite & Diopside Skarn	3652	f	413.9	418.9	5.0	nil	<.005	<.008	<.005
(128.29)	(134.54)		-50% well banded garnet-hedenbergite-po-scheelite skarn intercalated with 50% light green diopside skarn	"	m	126.16	127.68	1.52				
			-banding at 50° to c.a.	3653	f	418.9	420.9	2.0	nil	<.005	<.008	<.005
			420.9-421.3 (128.29-128.41m) diopside skarn	"	m	127.68	128.29	0.61				
			421.3-422.3 (128.41-128.72m) po & sch veinlet oriented at 5° to c.a.	3654	f	420.9	425.9	5.0	.10	<.005	<.008	.02
			422.3-422.7 (128.72-128.84m) garnet-hedenberg skarn	"	m	128.29	129.81	1.52				
			422.7-425.7 (128.84-129.75m) diopside skarn	3655	f	425.9	430.9	5.0	.49	.02	.033	.075
				"	m	129.81	131.34	1.52				





METRES		SECTION	DESCRIPTION				ASSAYS				
FROM	TO			SAMPLE NO.	FROM	TO	LENGTH	WO2 (%)	Mo (%)	MoS2%	Cu (%)
503.9	579.0		Diopside Skarn with Unaltered Rock								
(153.59)	(176.48)		-mostly diopside skarn, sometimes with plagioclase and approximately 50% unaltered rock some of which is actinolitized	3662	f 503.9	508.9	5.0	nil	<.005	<.008	<.005
				"	m 153.59	155.11	1.52				
			-banding at 55-60° to c.a.	3663	f 508.9	513.9	5.0	nil	<.005	<.008	<.005
				"	m 155.11	156.64	1.52				
			-broken and fractured at 522.5-523.2 (159.26-159.47m)	3664	f 513.9	518.9	5.0	nil	<.005	<.008	<.005
			523.2-523.6 (159.47-159.56m) garnet-hed.-po-sch.skarn	"	m 156.64	158.16	1.52				
			536.9 (163.65m) qt-po veinlet at 50° to c.a.	3665	f 518.9	523.9	5.0	nil	<.005	<.008	.01
			-qtz-py veins at 546.0 (166.42m), 547.1-547.2 (166.79-166.82m)	"	m 158.16	159.68	1.52				
			567.7-568.2 (173.03-173.19m) garnet-hed.-po-scheelite skarn	3666	f 523.9	528.9	5.0	nil	<.005	<.008	.005
				"	m 159.68	161.21	1.52				
			572.5-573.2 (174.50-174.71m) qtz-po-sphalerite veinlet 20° to c.a.	3667	f 528.9	533.9	5.0	.05	.01	.017	.02
				"	m 161.21	162.73	1.52				
			573.5-574.2 (174.80-175.02m) garnet-hed.-po-scheelite skarn	3668	f 533.9	538.9	5.0	.03	.005	.008	.03
				"	m 162.73	164.26	1.52				
			-some minor molybdenite disseminated in the diopside skarn	3669	f 538.9	543.9	5.0	nil	<.005	<.008	.025
				"	m 164.26	165.78	1.52				
			-low grade 0.03% WO3	3670	f 543.9	548.9	5.0	.04	.005	.008	.035
				"	m 165.78	167.30	1.52				
579.0	595.0		Garnet-Hedenbergite-Po Skarn	3671	f 548.9	553.9	5.0	nil	<.005	<.008	<.005
(17648)	(181.35)		-contains approximately 80% well mineralized unbanded garnet-hed.-po-skarn with 20% diopside skarn (poorly mineralized)	"	m 167.30	168.83	1.52				
			-diopside skarn sections at 584.0-585.3 (178.00-178.40m), 587.0-589.0 (178.92-179.53m)	3672	f 553.9	558.9	5.0	.02	.005	.008	.01
				"	m 168.83	170.35	1.52				
			-broken qtz. vein 587.9-588.1 (179.19-179.25m)	3673	f 558.9	563.9	5.0	nil	.01	.017	<.005
				"	m 170.35	171.88	1.52				
			-coarse garnets at 591.0-591.3 (180.14-180.23m)	3674	f 563.9	568.9	5.0	.06	.005	.008	.02
				"	m 171.88	173.40	1.52				
			-entire section will assay 0.40% WO3	3675	f 568.9	573.9	5.0	.02	<.005	<.008	.01
				"	m 173.40	174.92	1.52				
				3676	f 573.9	579.0	5.1	.14	.015	.025	.01
				"	m 174.92	176.48	1.55				
595.0	610.0		Diopside-Actinolite Skarn	3677	f 579.0	584.0	5.0	.28	.01	.017	.015
(181.36)	(185.93)		mostly diopside + plagioclase skarn but with 30% actinolite rich skarn	"	m 176.48	178.00	1.52				
			-banding at 45-70° to c.a.	3678	f 584.0	589.0	5.0	.12	.01	.017	.025
			597.7-598.6 (182.18-182.42m) broken core with chlorite slips	"	m 178.00	179.53	1.52				
				3679	f 589.0	595.0	6.0	.42	.015	.025	.12
			604.5-606.5 (184.25-184.86m) actinolite skarn	"	m 179.53	181.36	1.83				
			607.0-608.5 (185.01-185.47m) banded garnet-hed.-unknown cream mineral skarn with scheelite	3680	f 595.0	600.0	5.0	.07	.01	.017	.02
				"	m 181.36	182.88	1.52				
			604.0 (184.10m) qtz-moly veinlet	3681	f 600.0	605.0	5.0	.04	.015	.025	.01
			-section will assay 0.03% WO3	"	m 182.88	184.40	1.52				
				3682	f 605.0	610.0	5.0	.02	.005	.008	.01
				"	m 184.40	185.93	1.52				

METRES		SECTION	DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	ASSAYS					
FROM	TO							WO3%	Mo (%)	MoS2%	Cu (%)		
610.0	621.0		Garnet-Hedenbergite-Pc & Diopside ± Plagioclase Skarn										
185.93	189.28		-65% diopside skarn with 35% interbedded garnet-hed. po skarn which contains good mineralization	3683 f	610.0	615.0	5.0	.28	.02	.033	.07		
			-banding at 45° to c.a.	" m	185.93	187.45	1.52						
			610.1-612.5 (185.93-186.69m) garnet hed. skarn	3684 f	615.0	621.0	6.0	.04	.01	.017	.015		
			612.5-612.8 (186.69-186.78m) smoky qtz. vein at 70° to c.a.	" m	187.45	189.28	1.83						
			615.8-616.5 (187.70-187.91m) garnet hed. skarn										
			620.5-621.0 (189.13-189.28m) hed. skarn										
			-section will assay 0.12% WO3										
621.0	640.0		Diopside Skarn with Unaltered Rock										
189.28	195.07		-banding at 70° to c.a.	3685 f	621.0	626.0	5.0	.21	.005	.008	.085		
			-60% light green diopside skarn in bands and veinlet controlled and 40% unaltered to slightly actinolitized siltstone	" m	189.28	190.80	1.52						
			625.5-625.6 (190.65-190.68m) oriented at 20° to c.a.	3686 f	626.0	631.0	5.0	.03	<.005	<.008	.015		
			629.5-630.3 (191.87-192.12m) garnet-hed.-diop. skarn	" m	190.80	192.33	1.52						
			with scheelite and also at 634.8-635.2 (193.49-193.61m)	3587 f	631.0	636.0	5.0	.07	<.005	<.008	.055		
			-minor plagioclase in some diopside skarn sections	" m	192.33	193.85	1.52						
			-low grade will average 0.05% WO3	3688 f	636.0	640.0	4.0	.05	.01	.017	.005		
				" m	193.85	195.07	1.22						
640.0	664.5		Intercalated Garnet-Hedenbergite/Diopside Skarn and Unaltered Rock										
195.07	202.54		-approx. 30% garnet-hed. skarn with po & scheelite and 50% diopside ± plagioclase skarn and 20% unaltered rock	3689 f	640.0	645.0	5.0	.29	.02	.033	.085		
			-banding is 70-80° to c.a.	" m	195.07	196.60	1.52						
			-garnet-hed. skarn at 640.0-641.7 (195.07-195.59m), 646.8-647.5 (197.14-197.36m), 650.8-650.9 (198.36-198.39m), 651.2-651.5 (198.49-198.58m), 653.6-653.8 (199.22-199.28m), 654.2-654.6 (199.40-199.52m),	3690 f	645.0	650.0	5.0	.19	.02	.033	.060		
			654.8-655.6 (199.58-199.83m), 657.2-657.4 (200.31-200.37m), 659.9-661.6 (201.14-201.66m), 664.1-664.5 (202.42-202.54m),	" m	196.60	198.12	1.52						
			-broken and becciated smoky qtz. vein with po and scheelite at 642.4-646.8 (195.80-197.14m)	3691 f	650.0	655.0	5.0	.37	.005	.008	.025		
			-section should assay 0.20% WO3	" m	198.12	199.64	1.52						
				3692 f	655.0	660.0	5.0	.10	<.005	<.008	.035		
				" m	199.64	201.17	1.52						
				3693 f	660.0	664.5	4.5	.20	<.005	<.008	.095		
				" m	201.17	202.54	1.37						

METRES		SECTION	DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	ASSAYS						
FROM	TO							WO3%	Mo (%)	MoS2%	Cu (%)			
664.5	693.9		Diopside - Plagioclase Skarn with Unaltered Rock											
202.54	211.50		-80% light green diopside skarn with minor short sections containing plagioclase rich bands and 20% bands of unaltered siltstone	3694 f	664.5	669.5	5.0	.10	.01	.017	.015			
			-bands oriented at 80-90° to c.a.	" m	202.54	204.06	1.52							
			-690.0-699.9 (210.31-213.33m) broken qtz-po-scheelite rich section	3695 f	669.5	674.5	5.0	.10	.01	.017	.01			
			-unaltered material increases down hole	" m	204.06	205.59	1.52							
			-section is low grade and will assay 0.02% WO3	3696 f	674.5	679.5	5.0	.02	.01	0.17	<.005			
				" m	205.59	207.11	1.52							
				3697 f	679.5	684.5	5.0	tr	.01	.017	<.005			
				" m	207.11	208.64	1.52							
693.9	746.0		Unaltered Clastic Rock	3698 f	684.5	689.5	5.0	.01	.01	.017	.01			
211.50	227.38		-mostly unaltered grey black siltstone and greyish quartzite but with the rare short section of incipient diopside skarn with chlorite along fracture surfaces	" m	208.64	210.16	1.52							
			-no WO3 to speak of 0.01% WO3	3699 f	689.5	693.9	4.4	.31	.01	.017	.065			
			-70.6-710.4 (215.34-216.53m), retrogneissed cordierite (?) hornfels	" m	210.16	211.50	1.34							
			-222.5-225.0 (220.22-220.98m), coarse grained po bearing dyke with core angles at 20° to c.a.											
			-core recovery near 100%											
			-ore chainage error shows in boxes											
			-E.O. H 746.0 (227.38)											

NS

PROPERTY Fostung	TP OR AREA Foster	AZIMUTH 138°	DATE STARTED August 12, 1981	CORRECTED DIP TESTS			LOCATION SKETCH OF HOLE
PROJECT 3115	LOT & CONC. LOT 8, CONC. 3	DIP -50	DATE COMPLETED August 27, 1981	Depth	Dip	Bearing	
CLAIM NO. 471207 <sup>3</sup> <i>ll</i>	CO-ORDINATES 38+00E	LENGTH 715.0 (217.93m)	DRILLED BY Markstay Diamond Drilling	700'	-50	140°	
GRID NO.	8+00N	COLLAR ELEV.	LOGGED BY Richard Scratch	(213.36)			

METRES		SECTION	DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	ASSAYS					
FROM	TO												
0	8.5		OVERBURDEN										
(0.0)	(2.59)		Clastic Rock (Upper Espanola?)										
8.5	315.2		-mostly unaltered clastic rock comprised of grey siltstone and greenish-grey quartzite with only short incipient skarn patches developing										
(2.59)	(96.07)		-scheelite is rare and restricted to po-rich veinlets										
			8.5-15.0 (2.59-4.57m) siltstone										
			15.0-20.0 (4.57-6.10m) quartzite										
			20.0-26.0 (6.10-7.92m) ground core										
			26.0-30.0 (7.92-9.14m) quartzite										
			30.0-36.0 (9.14-10.97m) siltstone with minor feldspathic grit										
			36.0-42.5 (10.97-12.95m) minor diopsidic skarn										
			42.5-44.4 (12.95-13.53m) feldspathic grit										
			44.4-50.0 (13.53-15.24m) incipient diopsidic skarn										
			46.5 cpy in qtz veinlet										
			50.0-59.0 (15.24-17.98m) siltstone										
			59.0-66.3 (17.98-20.21m) incipient diopsidic skarn										
			66.3-75.6 (20.21-23.04m) slightly altered quartzite										
			75.6-81.3 (23.04-24.78m) well banded (at 70° to c.a.) feldspathic quartzite containing po and diopside, brecciated at 76.0-76.6										
			(23.16-23.35m)										
			81.3-85.8 (24.78-26.15m) siltstone										
			85.8-87.0 (26.15-26.52m) as at 75.6-81.3 (23.04-24.78)										
			87.0-98.0 (26.52-29.87m) siltstone										
			98.0-99.0 (29.87-30.18m) as at 75.6-81.3 (23.04-24.78)										
			with minor scheelite										
			-quartz veinlets occur throughout containing po and actinolite and are oriented at random angles to the c.a.										
			99.0-296.5 (30.18-90.37m) siltstone banded at 70° to c.a. with only minor qtzite & incipient skarn										

*Richard Scratch*

METRES		SECTION	DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	ASSAYS					
FROM	TO												
			101.3 (30.88m) qtz-moly veinlet										
			103.5-104.1 (31.55-31.73m) sphalerite-cpy veinlet 0.1 ft. thick - oriented at 10° to c.a.										
			103.0 (31.39m) cpy veinlet										
			199.0-199.3 (60.66-60.75m) py & cpy & mo veinlet										
			212.0-235.0 (64.62-71.63m) siltstone is felspathic considerable thin qtz-scheelite-po veinlets throughout										
			237.3-237.5 (72.33-72.39m) cpy in qtzite										
			243.8-243.9 (74.31-74.34m) qtz-mo-po veinlet										
			261.6-262.0 (79.74-79.86m) qtz vein at 75° to c.a.										
			296.5-315.2 (90.37-96.07m) amount of incipient diopside skarn increases and gives core a striped texture										
			194.7-195.1 (59.19-59.47m) good scheelite mineralization										
315.2	323.3		<u>Kewanaween Diabase Dyke</u>										
(96.07)	(98.54)		-unaltered, fine grained, black, magnetic diabase dyke										
			-contains the occasional euhedral feldspar lath										
			-upper contact at 10° to c.a.										
			-lower contact at 10-15° to c.a.										
			-lower foot of overlying unit is intense diopside skarn but rock beneath the dyke is unaltered										
323.3	335.9		<u>Conglomerate</u>										
(98.54)	(102.33)		-fine grained grey to black matrix supports fragments which vary from angular to well rounded										
			-fragments are of many different lithologies including granitic (327.5) (99.82m)										
			-fragments vary from sand size up to pebble size but average 0.5 cm										
			-unit is brecciated and rehealed at 328.8-329.2 (100.22-100.34m) and is oriented at 15° to c.a.										
			-unit contains minor scheelite at 328.3-329.3 (100.07-100.37m)										
			-sphalerite at 335.8 (102.35m)										

*Handwritten signature or initials*







METRES		SECTION	DESCRIPTION	ASSAYS			
FROM	TO			SAMPLE NO.	FROM	TO	LENGTH
468.4	601.0		<u>Kewanaween Diabase</u>				
142.7	183.18		-upper contact at 20° to c.a. and highly sheared and chloritic				
			-short sections of ground core throughout				
			-becomes coarser grained downhole and cut by anastomosing qtz-calcite veinlets particularly at 568.0				
			604.0 (173.13-183.10m)				
			-dyke is more chloritic towards base with feldspar crystals up to 1cm in diameter				
			-pyrite is frequently heavily developed in this dyke				
			-lower contact sheared and oriented at 20° to c.a.				
601.0	667.0		<u>Diopside ± Hedenbergite ± Ophoclase Skarn</u>				
183.18	203.30		-entire section will average 0.05% to WO3				
			-core ground badly near top of hole				
			-mostly lightly green diopside skarn with short section of unaltered or actinolitized material				
			-banding is rare at 70° to c.a.				
			-minor scheelite is associated with hedenbergite, orthoclase and po				
			-exceedingly brecciated and ground towards base of hole (fault probably present but over a 10' width				
			-coarse grained scheelite at 617.8-620.0 (188.31-188.9				
			-othoclase more abundant towards top of hole				
667.0	715.0		<u>Clastic Rock</u>				
203.30	217.93		-mostly unaltered grey-black siltstone but with minor quartzitic rocks				
			-banding well developed at 80° to c.a.				
			-cordierite developed at 691.1-691.2 (210.65-210.68m), 692.7-694.2 (211.13-211.59m), 710.0-710.6 (216.41-216.59m)				
			-crosscut by thin diopside skarn veinlets				
			-unmineralized				
			E.O.H. 715.0' (217.93m)				
			-core badly ground in sections				
			-most of hole is in dyke which cuts off the mineralized zone (where present the skarn is good)				

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PROPERTY Fostung	TP OR AREA Foster	AZIMUTH -138°	DATE STARTED Oct. 10/81	CORRECTED DIP TESTS			LOCATION SKETCH OF HOLE
PROJECT 3115	LOT & CONC. LOT 7 CONC. IV	DIP -45°	DATE COMPLETED Nov. 6/81	No Tests			
CLAIM NO. 398146	CO-ORDINATES. L65+00E	LENGTH 657.0 (200.25m)	DRILLED BY Markstay Diamond Drilling				
GRID NO.	3+50N	COLLAR ELEV.	LOGGED BY R. Scratch				

METRES		SECTION	DESCRIPTION	ASSAYS							
FROM	TO			SAMPLE NO	FROM	TO	LENGTH	WO3%	Mo%	MO2%	Cu%
0	35.0		OBJECTIVES:- Casing								
0.0	10.67										
35.0	100.0		Clastic Rock	3826 f	100.0	105.0	5.0	0.16	<0.005	<.008	0.010
10.67	30.48		mostly greyish black unaltered siltstone but with frequent short sections of light green diopside skarn -diopside skarn increases in abundance towards base of section	m	30.48	32.00	1.52				
				3827 f	105.0	110.0	5.0	0.07	<0.005	<.008	0.010
				m	32.00	33.53	1.52				
				3828 f	110.0	115.0	5.0	0.01	<0.005	<.008	0.005
				m	33.53	35.05	1.52				
				3829 f	115.0	120.0	5.0	0.02	<0.005	<.008	<0.005
				m	35.05	36.58	1.52				
				3830 f	120.0	125.0	5.0	0.07	<0.005	<.008	0.010
				m	36.58	38.10	1.52				
100.0	182.5		Transition Zone	3831 f	125.0	130.0	5.0	0.02	<0.005	<.008	0.010
30.48	55.63		-intercalated sections of diopside skarn, garnet-hed. + orthoclase skarn and unaltered rock material	" m	38.10	39.62	1.52	nil	<0.005	<.008	0.005
			-garnetiferous sections are associated with scheelite and po	" m	39.62	41.15	1.52				
			-garnet-hed. otho skarn with scheelite at 101.7-104.1 (31.00-31.73), 108.7-110.9 (33.13-33.80), 116.4-116.8 (35.48-35.60) contains vesuvianite instead of garnet.	3833 f	135.0	140.0	5.0	nil	<0.005	<.008	<0.005
				m	41.15	42.67	1.52				
			120.3-120.4 (36.67-36.70), 120.7-120.9 (36.79-36.85) ves. instead of garnet, 122.3-122.5 (37.28-37.34), 123.3-123.9 (37.58-37.76), 156.8-156.9 (47.79-47.82), 157.5-157.8 (48.01-48.10), 165.6-165.8 (50.47-50.54)	3834 f	140.0	145.0	5.0	nil	<0.005	<.008	<0.005
				m	42.67	44.20	1.52				
			-mostly unaltered material at 128.0-155.0 (39.01-47.24), 170.0-179.5 (51.82-54.71)	3835 f	145.0	150.0	5.0	nil	<0.005	<.008	0.010
				m	44.20	45.72	1.52				
				3836 f	150.0	155.0	5.0	nil	<0.005	<.008	0.010
				m	45.72	47.24	1.52				
				3837 f	155.0	160.0	5.0	0.03	<0.005	<.008	<0.005
				m	47.24	48.77	1.52				
				3838 f	160.0	165.0	5.0	tr	0.010	0.017	<0.005
				m	48.77	50.29	1.52				
				3839 f	165.0	170.0	5.0	0.07	<0.005	<.008	0.010
				m	50.29	51.82	1.52				
				3840 f	170.0	175.0	5.0	0.01	0.015	0.025	0.015
				m	51.82	53.34	1.52				
				3841 f	175.0	182.5	5.0	nil	0.005	0.008	0.010
				m	53.34	55.63	2.29				

METRES		SECTION	DESCRIPTION				ASSAYS				
FROM	TO			SAMPLE NO	FROM	TO	LENGTH	WO3%	Mo%	MoS2%	Cu%
182.5	199.5		Garnet-Hed. Ves.-Po Skarn								
55.63	60.81		-unbanded high grade skarn	3842 f	182.5	187.5	5.0	0.27	<0.005	<0.008	.02
			-garnet + ves. = 40% of section	" m	55.63	57.15	1.52				
			-section will assay 0.30% WO <sub>3</sub>	3843 f	187.5	192.5	5.0	0.15	<0.005	<0.008	.015
			-scheelite mineralization is extremely fine grained	" m	57.15	58.67	1.52				
			-186.8-187.1 (56.94-57.03) qtz. veinlet with po & cpy	3844 f	192.5	199.5	5.0	0.13	<0.005	<0.008	.01
			oriented at 15° to c.a.	" m	58.67	60.81	1.52				
			-191.6-197.0 (58.40-60.05m) mostly dp. sk and poor								
			scheelite mineralization								
199.5	238.4		Diopside + Orthoclase Skarn with Unaltered Rock								
(60.81)	(72.66)		-mostly light green diopside skarn with 15% white	3845 f	199.5	204.5	5.0	0.01	<0.005	<0.008	<.005
			orthoclase showing vague banding at 70° to c.a.	" m	60.81	62.33	1.52				
			-entire unit will average 0.05% WO <sub>3</sub> but near base hed.	3846 f	204.5	209.5	5.0	0.14	0.01	0.017	.005
			with scheelite is present along fractures and the rare	" m	62.33	63.86	1.52				
			thin band of garnet exists at 223.5-223.6 (68.12-68.15)	3847 f	209.5	214.5	5.0	0.02	<0.005	<0.008	<.005
			223.0-233.1 (71.02-71.05) 233.4-233.5 (71.14-71.17)	" m	63.86	65.38	1.52				
			-section contains 20% unaltered or actinolitized rock	3848 f	214.5	219.5	5.0	nil	0.015	0.025	<.005
				" m	65.38	66.90	1.52				
238.4	245.4		Kew. Diabase	3849 f	219.5	224.5	5.0	0.06	<0.005	<0.008	.01
72.66	74.80		-fine grained green-black, slightly magnetic kew. db	" m	66.90	68.43	1.52				
			dyke	3850 f	224.5	229.5	5.0	nil	0.010	0.017	<.005
			-upper contact irregular and 90° to c.a.	" m	68.43	69.95	1.52				
			-lower contact brecciated	3851 f	229.5	234.5	5.0	0.15	<0.005	<0.008	.01
			-unit cut by qtz.-calcite and qtz-dp. veinlets	" m	69.95	71.48	1.52				
			-no samples.	3852 f	234.5	238.4	3.9	0.09	0.010	0.017	.015
				" m	71.48	72.66	1.19				
245.4	271.0		Diopside + Actinolite Skarn								
74.80	82.60		-low grade scheelite mineralization ass. only with	3853 f	245.4	250.4	5.0	0.01	<0.005	<0.008	.015
			minor ves.-entire section will assay 0.01% WO <sub>3</sub> or less	" m	74.80	76.32	1.52				
			-amount of actinolite increases towards base	3854 f	250.4	255.4	5.0	0.11	0.005	0.008	.005
			-mostly light green dp. skarn	" m	76.32	77.85	1.52				
			-banding rare at 60-70° to c.a.	3855 f	255.4	260.4	5.0	0.02	<0.005	<0.008	.01
			-core badly ground and missing at 247.4-252.7	" m	77.85	79.37	1.52				
			(75.41-77.02)	3856 f	260.4	265.4	5.0	tr	<0.005	<0.008	.01
			-rock is oxidized yellowish at 265.4-267.1 (80.89-	" m	79.37	80.89	1.52				
			81.41)	3857 f	265.4	271.0	5.6	0.03	<0.005	<0.008	.005
				" m	80.89	82.60	1.71				

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METRES		SECTION	DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	ASSAYS					
FROM	TO							WO3%	Mo%	MoS2%	Cu%		
271.0	286.0		Actinolite Skarn										
82.60	87.17		-dark green-black actinolite skarn with less than 10% later forming diopside in bands oriented at 70° to ca	3858 f	271.0	276.0	5.0	nil	.005	.008	.005		
			-section will run nil WO <sub>3</sub>	" m	82.60	84.12	1.52						
				3859 f	276.0	281.0	5.0	nil	<.005	<.008	.01		
				" m	84.12	85.65	1.52						
				3860 f	281.0	286.0	5.0	nil	<.005	<.008	.01		
				" m	85.65	87.17	1.52						
286.0	303.4		Diopside Skarn with Minor Vesuvianite										
87.17	92.48		-unit is very low grade and will assay 0.03% WO <sub>3</sub>	3861 f	286.0	291.0	5.0	nil	<.005	<.008	<.005		
			-x-bedding at base of section well developed due to orthoclase bands	" m	87.17	88.70	1.52						
			-yes. at 286.7-287.7 (87.39-87.69)	3862 f	291.0	296.0	5.0	nil	<.005	<.008	<.005		
				" m	88.70	90.22	1.52						
			299.5-301.4 (91.29-91.87)	3863 f	296.0	303.4	7.4	.01	<.005	<.008	<.005		
			-minor actinolite sections throughout	" m	90.22	92.48	2.26						
303.4	311.3		Actinolite Skarn										
92.48	94.88		-shows signs of internal brecciation	3864 f	303.4	308.4	5.0	tr	<.005	<.008	.005		
			-green-black in colour	" m	92.48	94.00	1.52						
			-some dp present	3865 f	308.4	311.3	2.9	.16	<.005	<.008	<.005		
			-minor epidote developed at 304.3-304.7 (92.75-92.87)	" m	94.00	94.88	0.88						
			-section will assay nil										
			-banding at 45° to c.a.										
311.3	321.3		Banded Diopside-Orthoclase Skarn										
94.88	97.93		-section will assay 0.01% WO <sub>3</sub>	3866 f	311.3	316.3	5.0	nil	<.005	<.008	<.005		
			-banding at 50° to c.a.	" m	94.88	96.41	1.52						
			-15% orthoclase arranged in bands	3867 f	316.3	321.3	5.0	.01	<.005	<.008	.005		
			-coarse grained ves. at 311.8-312.5 (95.04-95.25)	" m	96.41	97.93	1.52						
			-internally rock is brecciated										
321.3	348.2		Banded Diopside-Orthoclase Skarn with Vesuvianite										
97.93	106.13		-section will assay 0.05% WO <sub>3</sub>	3868 f	321.3	326.3	5.0	.02	.025	.042	<.005		
			-ves. rich sections at 321.9-325.5 (98.12-99.21)	" m	97.93	99.46	1.52						
			342.5-344.8 (104.39-105.10)	3869 f	326.3	331.3	5.0	.04	.015	.025	.01		
			-329.1-329.7 (100.31-100.49) 90% orthoclase associated with moly.	" m	99.46	100.98	1.52						
			-@ 333.3 (101.59) qtz-scheelite-po veinlet at 50° to c.a.	3870 f	331.3	336.3	5.0	.01	.010	.017	.01		
				" m	100.98	102.50	1.52						
				3871 f	336.3	341.3	5.0	.06	<.005	<.008	.01		
				" m	102.50	104.03	1.52						
			-minor actinolite sections throughout	3872 f	341.3	348.2	6.9	.02	<.005	<.008	<.005		
				" m	104.03	106.13	2.10						

METRES		SECTION	DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	ASSAYS				
FROM	TO							WO3%	Mo%	MoS2%	Cu%	
348.2	375.2		Vesuvianite-Garnet-Hed. Skarn									
106.13	114.36		-ves. and garnet = 30%	3873	f	348.2	353.2	5.0	.04	<.005	<.008	<.005
			-even though garnet abundance is high this section	"	m	106.13	107.66	1.52				
			will only assay 0.10% WO <sub>3</sub> most of which is concentrated	3874	f	353.2	358.2	5.0	tr	<.005	<.008	<.005
			towards base of section.	"	m	107.66	109.18	1.52				
			348.2-348.9 (106.13-106.34) 80% orthoclase (?) with	3875	f	358.2	363.2	5.0	.01	.01	.017	<.005
			20% garnet - scheelite.	"	m	109.18	110.70	1.52				
			353.4-358.9 (107.22-109.39) dp. skarn	3876	f	363.2	368.2	5.0	.09	.03	.050	<.005
			-banding 80° to c.a.	"	m	110.70	112.23	1.52				
			-garnet & ves. blotchy towards base	3877	f	368.2	375.2	7.0	.20	.025	.042	.005
				"	m	112.23	114.36	2.13				
375.2	393.9		Diopside-Actinolite Skarn									
114.36	120.06		-mostly light green diopside skarn but with 15%	3878	f	375.2	380.2	5.0	.02	<.005	<.008	<.005
			actinolite	"	m	114.36	115.88	1.52				
			-section will assay 0.07% WO <sub>3</sub> which is concentrated	3879	f	380.2	385.2	5.0	.01	<.005	<.008	.005
			towards base	"	m	115.88	117.41	1.52				
			-core missing at 391.9-393.2 (119.45-119.85)	3880	f	385.2	390.2	5.0	.08	<.005	<.008	.010
			-minor ves. near base	"	m	117.41	118.93	1.52				
			-some grinding of core	3881	f	390.2	393.9	3.7	.18	<.005	<.008	.025
			-banding at 80° to c.a.	"	m	118.93	120.06	1.13				
393.9	409.0		Vesuvianite-Diopside Skarn									
120.06	124.66		-mostly light green diopside skarn but with 20-25%	3883	f	398.9	403.9	5.0	nil	<.005	<.008	<.005
			ves. scattered throughout	"	m	121.58	123.11	1.52				
			-orthoclase arranged in vague bands oriented at 60° to	3884	f	403.9	409.0	5.1	.06	<.005	<.008	<.005
			core axis	"	m	123.11	124.66	1.55				
			-low grade will average 0.05% WO <sub>3</sub>	3885	f	409.0	414.0	5.0	nil	<.005	<.008	<.005
			-less than 5% unaltered material	"	m	124.66	126.19	1.52				
			-408.0-409.0 (124.36-124.66) garnet and hed. skarn	3886	f	414.0	419.0	5.0	nil	<.005	<.008	<.005
				"	m	126.19	127.71	1.52				
409.0	479.1		Diopside + Orthoclase Skarn with Unaltered Sections									
124.66	146.0		-low grade, will average less than 0.05% WO <sub>3</sub>	3887	f	419.0	424.0	5.0	nil	<.005	<.008	<.005
			-10% unaltered material increasing in abundance	"	m	127.71	129.24	1.52				
			towards base of section	3888	f	424.0	429.0	5.0	.01	<.005	<.008	<.005
			-orthoclase more abundant at top	"	m	129.24	130.76	1.52				
			-banding 70° to c.a.	3889	f	429.0	434.0	5.0	nil	<.005	<.008	.005
			-ves. developed in minor patches	"	m	130.76	132.28	1.52				
			-higher grade scheelite at 459.7-460.7 (140.12-140.42)	3890	f	434.0	439.0	5.0	.02	<.005	<.008	.005
			-some Qtz-veinlets with minor moly oriented at	"	m	132.28	133.81	1.52				
			20° to c.a.	3891	f	439.0	444.0	5.0	nil	<.005	<.008	<.005
				"	m	133.81	135.33	1.52				





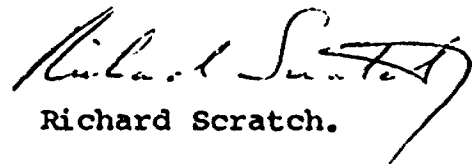
CERTIFICATE OF QUALIFICATION

I, Richard Scratch, residing at 6239 Edenwood Drive, in the town of Mississauga, in the Province of ONTARIO, do hereby certify that:

1. I am a geologist with Sulpetro Minerals Limited, 2161 Yonge Street, Suite 301, Toronto, ONTARIO, M4S 3A6.
2. I am a graduate of the University of Waterloo with a B.Sc. in geology and the University of Western Ontario with a Ph.D. in geology.
3. I have practiced my profession since March, 1981.

TORONTO, ONTARIO

April 1, 1982

  
Richard Scratch.



July 1981: 300H(21,180) Locations.

Foster Tp.

1" = 40 MINS.

Merritt Twp. - M.863

VI

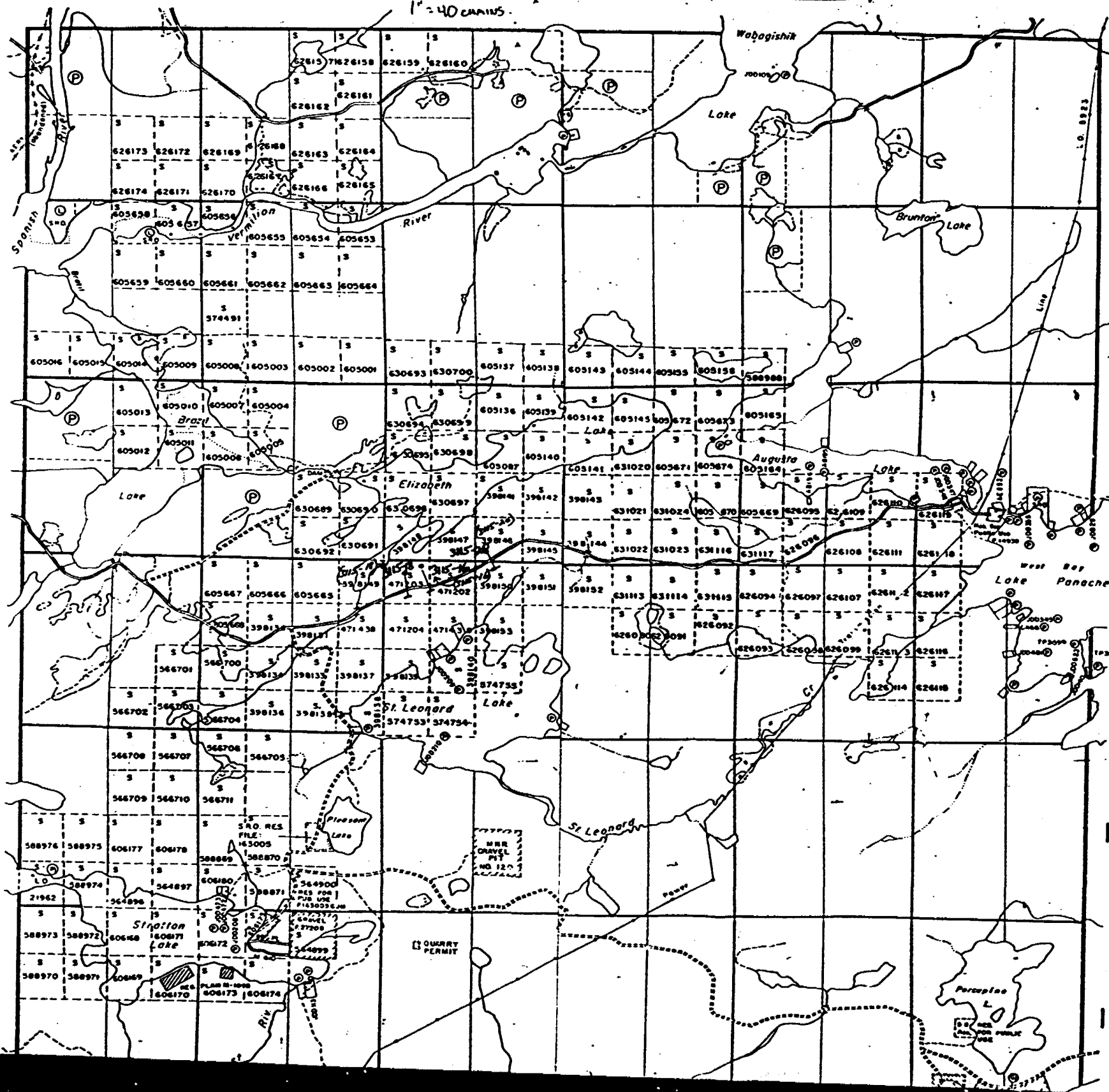
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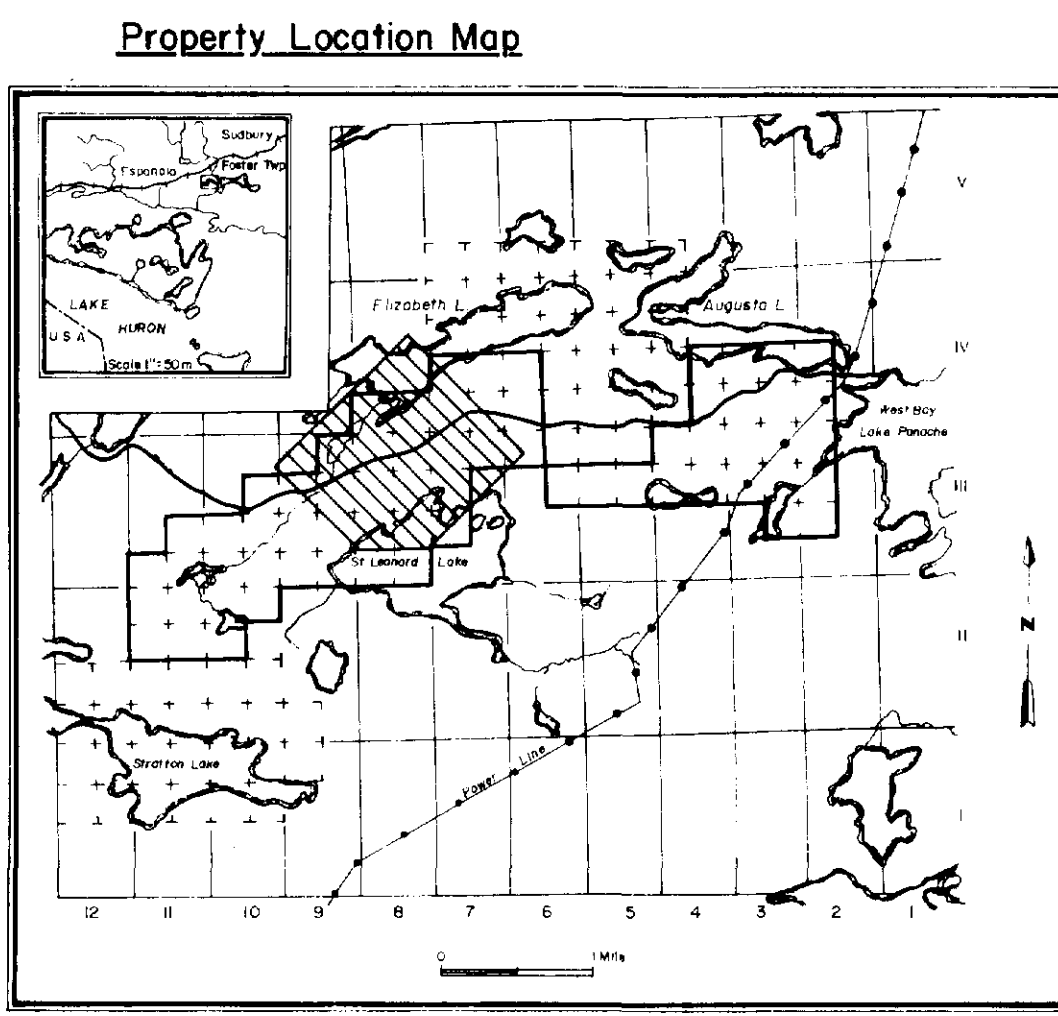
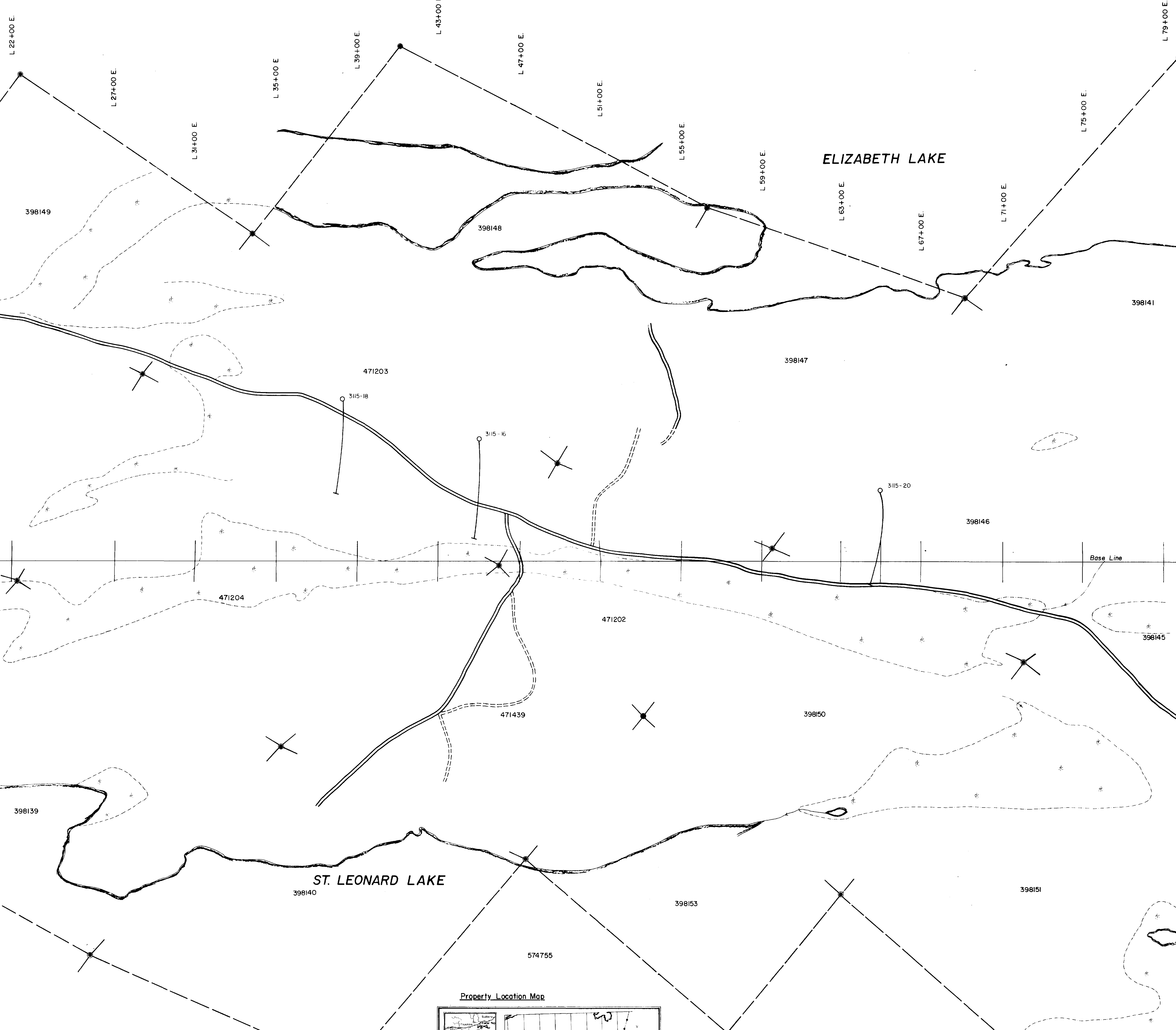
IV

III

II

Truman Twp. - M.1164





**EXPLANATION**

	Road
	Trail
	Swamp
	Stream, intermittent
	Claim post - located
	Claim post - unlocated
	Diamond Drill Hole

**FOSTER-0011, #1**

**SULPETRO MINERALS LIMITED**

FOSTUNG PROJECT Foster Twp. Ontario  
**D.D.H. LOCATIONS**

SCALE: 1" = 200'

DATE: 10/1/00  
 DRAWN BY: J. COLE  
 CHECKED BY: J. COLE  
 SHEET NO. 41 I/A

200

FOSTER-0011 #1