

DIAMOND DRILLING



41104NE0004 0025 FOSTER

010

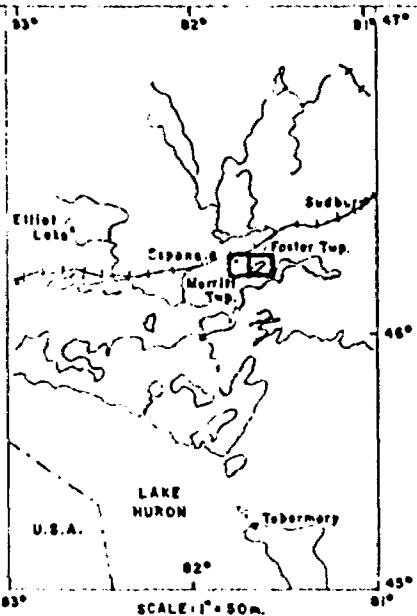
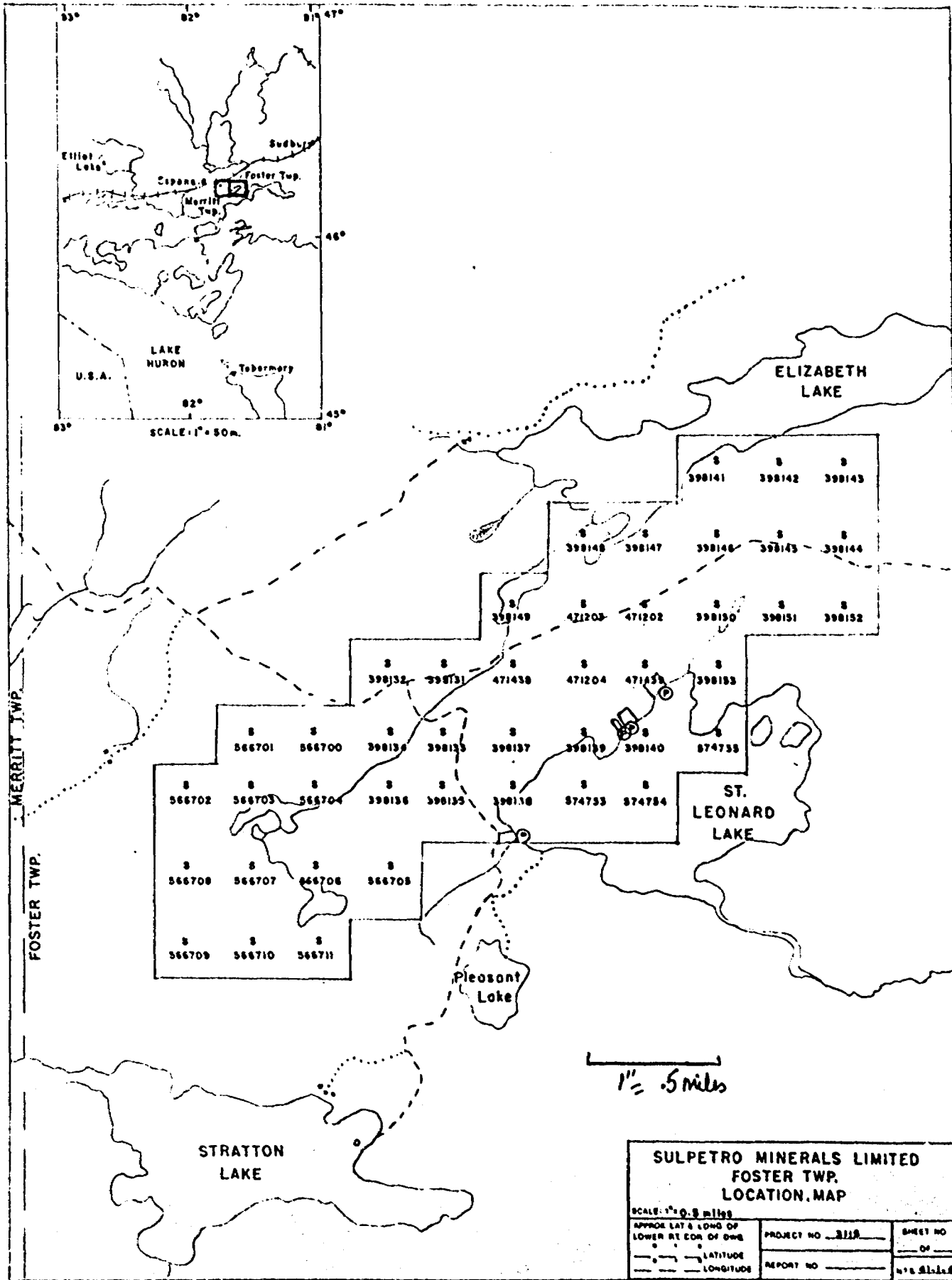
TOWNSHIP: Foster

REPORT No.: 16

WORK PERFORMED BY: Sulpetro Minerals Ltd.

<u>CLAIM No.</u>	<u>HOLE No.</u>	<u>FOOTAGE</u>	<u>DATE</u>	<u>NOTE</u>
S 398147				
471202	3115-8	1208	July/81	(1)
S 471203	3115-17	725	July/81	(1)
S 471438	3115-19	330	Sept/81	(1)
	<u>3DH</u>	<u>2263</u>		

NOTES: (1) #54-83



MERRITT TWP.
FOSTER TWP.

1" = 0.5 miles

SULPETRO MINERALS LIMITED FOSTER TWP. LOCATION MAP		
SCALE: 1" = 0.5 miles		
APPROX. LAT & LONG OF LOWER RT. COR. OF SHEET	PROJECT NO. <u>3118</u>	SHEET NO. <u>1</u> OF <u>1</u>
— LATITUDE	REPORT NO. _____	N.T.S. 11.1.8
— LONGITUDE		

DRILL LOG

HOLE # 3115 #8

SHEET 1 of

<u>PROPERTY</u> Fostung	<u>TP OR AREA</u> Foster	<u>AZIMUTH</u> 143° (measured)	<u>DATE STARTED</u> 21 July 1981	<u>CORRECTED DIP TEST</u>			<u>LOCATION SKETCH OF HOLE</u>		
<u>PROJECT</u> 3115	<u>LOT + CONC.</u> 8; IV& LOT 8; CONIII	<u>DIP</u> (after setup) -58°	<u>DATE COMPLETE</u> 13 August 1980	Collar	-58°		Depth	Mag. Az.	Tr. Az.
				200'	-58°		400	154°	146.5
<u>CLAIM #</u> 398147; 471202	<u>CO-ORDINATES</u> 100' W of L55E/8+04N	<u>LENGTH</u> 1208 ft.	<u>DRILLED BY</u> Barron Drilling	400'	-56°		790	156°	146.5
				600'	-56°		1065	158.5°	151.0
<u>GRID #</u> 1980 Survey Grid	<u>N</u> <u>E</u> 18,942.66 27,782.73	<u>COLLARELEV.</u> 4941.38	<u>LOGGED BY</u> A.W. Beecham	800'	-54°				
				1000'	-53°				
				1200'	-52.5°				

<u>FT.</u>	<u>FROM</u>	<u>TO</u>	<u>SECTION</u>	<u>DESCRIPTION</u>	<u>SAMPLE</u>	<u>FROM</u>	<u>TO</u>	<u>LENGTH</u>
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OBJECTIVES:- To test down dip extension of mineralization in d.h. F-33-10.

DOWN HOLE CO-ORDINATES

0	24	CASING		Depth	X(140°)	Y(vert)	Z(230)	
24	92	<u>FRACTURED INTERBEDDED GREY QUARTZITE AND DARK GREEN CALC-SILICATE</u>		Collar	0	0	0	
		Quartzite: med. to light grey, very hard, med.-f.g. sand size qtz - rich with only a few % feldspar, very clean.		100	52.9	84.8	2.8	
		Calc-Silicate: Dark green sand size to fine grained consisting of 20 - 75% qtz sand in dark green calc-silicate matrix. About 60% quartzite and 40% calc-silicate.		300	158.5	254.4	11.5	
				500	269.7	420.2	24.2	
				700	380.5	586.0	38.8	
				900	496.8	747.8	56.4	
				1100	615.8	907.6	74.0	
				1208	680.1	993.2	87.9	

Structure: Most is thickly bedded - 1 - 3 ft. but beds laminated at 1/8 - 1/4". Bedding at 55-60°. Strongly fractured 28- 38 and short sections else were with prominent fracture at 10° to C.A.

N.A.A. - Neutron Activation
X.R.F. - X-Ray Fluorescence
A.A. - Atomic Absorption
D.C.P. - DC Plasma

Alteration: Weak pervasive chlorite of calc-silicate beds. Some light spotting (hornfels) of dark layers.

by X-Ray Laboratories

Mineralization: tr - 1/8% diss'd Py, 10% beds of Py over 1" at 50'.

Fluorescence: tr scheelite at 26', 1" strong diss'n scheelite at 70' with diss'd Po, Py. Weak scheelite in in'n 91 -92

**DUPLICATE COPY
POOR QUALITY ORIGINAL
TO FOLLOW**

PROPERTY Fostuna	TP OR AREA Foster	AZIMUTH 143° (measured)	DATE STARTED 21 July 1981.	CORRECTED DIP TESTS		LOCATION SKETCH OF HOLE			
PROJECT 3115	LOT & CONC. 8 ; IV& Lot 8; Con III	DIP -59° (after setup)	DATE COMPLETED 13 August 1980.	Collar	-58°	TROPARI TESTS			
CLAIM NO. 398147; 471202	CO-ORDINATES. 100' W of L55E/8+04N	LENGTH 1208 ft.	DRILLED BY Barron Drilling	200'	-58°	Depth	Mag. Az.	Tr. Az.	Dip
1980 Survey Grid	N 18,942.66	E 27,782.73	LOGGED BY A.W. Beecham	400'	-56°	400	154°	146.5°	-56°
	COLLAR ELEV. 4941.38			600'	-56°	790	156°	148.5°	-54°
				800'	-54°	1065	158.5°	151.0°	-54°
				1000'	-53°				
				1200'	-52.5°				

FT.	SECTION	DESCRIPTION	SAMPLE NO.			ASSAYS			
			FROM	TO	LENGTH				
		OBJECTIVES: - To test down dip extension of mineralization in d.h. F-33-10.				DOWN HOLE CO-ORDINATES			
0	24	CASING				Depth	X(140°)	Y(vert)	Z(230°)
24	92	FRACTURED INTERBEDDED GREY QUARTZITE AND DARK GREEN CALC-SILICATE				Collar	0	0	0
		Quartzite: med. to light grey, very hard, med. - f.g. sand size qtz - rich with only a few % feldspar, very clean.				100	52.9	84.8	2.8
		Calc-silicate: Dark green sand size to fine grained consisting of 20 - 75% qtz sand in dark green calc-silicate matrix. About 60% quartzite and 40% calc-silicate.				300	158.5	254.4	11.5
						500	269.7	420.2	24.2
						700	380.5	586.0	38.8
						900	496.8	747.8	56.4
						1100	615.8	907.6	74.0
						1208	680.1	993.2	87.9
		Structure: Most is thickly bedded - 1 - 3 ft. but beds laminated at 1/8 - 1/4". Bedding at 55 - 60°. Strongly fractured 28 - 38 and short sections else where with prominent fracture at 10' to C.A.							
		Alteration: Weak pervasive chlorite of calc-silicate beds. Some light spotting (hornfels) of dark layers.							
		Mineralization: tr. - 1/2% diss'd Py, 10% beds of Py over 1" at 50'.							
		Fluorescence: tr scheelite at 26', 1" strong diss'n scheelite at 70' with diss'd Po, Py. Weak scheelite in in'n 91 - 92'.							
92	141	DARK GREEN CALC-SILICATE With Light Grey Quartzites and Minor Light Green Calc-Silicate							
		Similar to above unit except dark green calc-silicate makes up 75% of unit. Pale green calc-silicate or meta sand stones containing abundant calc-silicate material - fine grained.							

N.A.A. - Neutron Activation
 X.R.F. - X-Ray Fluorescence
 A.A. - Atomic Absorption
 D.C.P. - DC Plasma

by X-Ray Laboratories

DRILL LOG

HOLE # 3115 18

PAGE 2

FROM	TO	SECTION	DESCRIPTION	SAMPLE #	FROM	TO	LENGTH

92

141

DARK GREEN CALC-SILICATE With Light Grey Quartzites and Minor Light Green Calc-Silicate

Similar to above unit except dark green calc-silicate makes up 75% of unit. Pale green calc-silicate or meta sand stones containing abundant calc-silicate material - fine grained.

Structure: Massive to well bedded at 65 - 70°.

Mineralization: tr - 1/2% diss'd Py. Minor conc'n
Po diss'd in calc-silicate 117 - 120'.

Fluorescence: Good conc'n scheelite over 2" at 117' in light green calc-silicate.

Remarks: 92 - 100 v.f.g. argillite - like massive dark green calc-silicate.
100 - 106 mixed light green quartzite with distinctive 1/8" - 1/4" beds, and dark calc-silicate.
106 - 117 dark green calc-silicate - minor lt. grey quartzite.
117 - 120 light green calc-silicate
120 - 125 v.f.g. dark green calc-silicate (argillite-like)
125 - 141 dark green meta sand-stone with 6" - 1 ft. light grey quartzite.
Cts arbitrary - no natural breaks.

141

296

GREY MASSIVE QUARTZITE

Med. grey, uniform med. sand-size predominantly quartz, with about 5% feldspar. Uniform grain size.

Structure: Most is nearly massive. Well bedded at top at 60°. Fracturing here and there with short sections of broken core. A strong fracture at about 30° to C.A.

Alteration: A little bleaching along fractures here and there.

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TO FOLLOW**

SECTION		DESCRIPTION	ASSAYS			
FROM	TO		SAMPLE NO.	FROM	TO	LENGTH
		Structure: Massive to well bedded at 65 - 70°.				
		Mineralization: tr - 1/2% diss'd Py. Minor conc'n Po diss'd in calc-silicate 117 - 120'.				
		Fluorescence: Good conc'n scheelite over 2" at 117' in light green calc-silicate.				
		Remarks: 92 - 100 v.f.g. argillite - like massive dark green calc-silicate. 100 - 106 mixed light green quartzite with dis- infective 1/8" - 1/4" beds, and dark calc-silicate. 106 - 117 dark green calc-silicate - minor lt. grey quartzite. 117 - 120 light green calc-silicate. 120 - 125 v.f.g. dark green calc-silicate (argillite-like) 125 - 141 dark green meta sand-stone with 6" - 1 ft. light grey quartzite. Cts arbitrary - no natural breaks.				
141	296	<u>GREY MASSIVE QUARTZITE</u> Med. grey, uniform med. sand-size predominantly quartz, with about 5% feldspar. Uniform grain size.				
		Structure: Most is nearly massive. Well bedded at top at 60°. Fracturing here and there with short sections of broken core. A strong fracture at about 30° to C.A.				
		Alteration: A little bleaching along fractures here and there.				
		Veins: 1" milky qtz. at 70° with Py, Cp, scheelite at 165'. 215' 2 - 3" milky qtz with 15% blebs Py, and minor Cp. appears to be at 60° (broken).				
		Mineralization: tr - 1/2% diss'd Py mainly as small pale cubes. Tr Cp locally. Minor conc. 2 - 4% diss Po, Py, tr Cp over 2 - 6" in bleached zones at 231 and 236'.				
		Remarks: Top 6' light grey, thinly bedded quartzite. Fine spotted appears in lower part - probably				

DRILL LOG

HOLE # 3115 #8

PAGE 3

From	To	SECTION	DESCRIPTION	Sample #	From	To	LENGTH				
							WO ₃	WO ₃	MoS ₂	Cu	Ag/Au
			<p><u>Veins:</u> 1" milky qtz. at 70° with Py, Cp, scheelite at 165'. 215' 2 - 3" milky qtz. with 15% blebs Py, and minor Cp. appears to be at 60° (broken)</p> <p><u>Mineralization:</u> tr - 1/2% diss'd Py mainly as small pale cubes. Tr Cp locally. Minor conc. 2 - 4% diss Po, Py, tr Cp over 2 - 6" in bleached zones at 231 and 236'.</p> <p><u>Remarks:</u> Top 6' light grey, thinnly bedded quartzite. Fine spotted appears in lower part - probably due to weak development activalite skarn.</p> <p><u>Fluorescence:</u> Weak fluor. 165 - 167.5. Isolated, weak at 199 and 201,222,224 with thin pyritic vein at 272.</p>								
296	303		<p><u>PYRITIC QUARTZITE</u> Massive med. grey fine mottling or spotting due to calc-silicate (actinolite?) development. Similar to surrounding quartzite.</p> <p><u>Mineralization:</u> 3 - 5% diss'd Po, Py and minor Cp.</p> <p><u>Fluorescence:</u> Weakly to locally mod. fluor. (scheelite)</p>	6553	296	301	.1	.09	tr.	.030	1.0/.005
303	340		<p><u>TREMULITIC QUARTZITE</u> Med. grey, hard, 70 - 80% of beds speckled with 0.5 - 1 mm rosettes of trem lite and/or pale actinolite, making up 10 - 15% of rock.</p> <p><u>Structure:</u> Thick bedded to massive bedding at 65 - 70°. Minor indurated bx at 336'.</p> <p><u>Mineralization:</u> tr - minor Py, Po with tr Cp in qtz veinlets and as diss'n up to 5%/6" at 336 & 338'.</p>								

**DUPLICATE COPY
POOR QUALITY ORIGINAL
TO FOLLOW**

DRILL LOG

HOLE # 3115 #8

PAGE 2

FROM		TO	SECTION	DESCRIPTION	SAMPLE #	FROM	TO	LENGTH
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Fluorescence: minor scheelite in 1/4" qtz. vein with Po and Cp at 311' at 65°. 328' - 1/8" qtz. vein at 15° with minor scheelite. Mod. sch./6" with Po, Py at 336 and weak sch/6" with Po, Py at 338'

Remarks: 1" coarse actinolite skarn at 305'.

340 388

GREY QUARTZITE With Gritty Feldspathic Quartzite
Med. grey to dark grey med. - f.g. (sand) slightly feldspathic. with about 25% med. lt. grey slightly gritty feldspathic quartzite. Locally some calc-silicate developed in matrix.

Structure: Relatively thick beds 1 - 5ft. with thin laminations 1/8 - 1/4" at 65° - 70° suggesting a dip of about 55 - 60° N.

Veins: 1/16" - 1/4" at 20, 40 or 60° containing a little Po, Py tr Cp and minor amounts scheelite. A little bleaching and sil'n along veins. Some veins containing only scattered grains Cp and a little scheelite.

Mineralization: See veins. Tr diss'd Py.

Fluorescence: Isolation weak fluor. (blue) - scheelite here and there throughout.

388 423

GREY QUARTZITE With Dark Green Calc-Silicate
Med. to light dark grey, med. - f.g. sand size. Upper part contains about 10% calc-silicate at botton.

Structure: Thinly laminated (1/8 - 1/4") at 70° to massive (thick beds)

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POOR QUALITY ORIGINAL
TO FOLLOW**

DRILL LOG

HOLE # 3115 18

PAGE 5

FROM		TO	SECTION	DESCRIPTION	SAMPLE #	FROM	TO	LENGTH
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Veins: Minor qtz. veinlets as in above unit. 2" qtz. vein a 65° at 421' with diss'd Po and Cp.

Mineralization: See 'veins'. Tr diss'd Py, minor conc. Po veinlets up to 3 - 4% over 6" at 416, 419 - 421.

Fluorescence: Very minor scheelite assoc'd with thin qtz. veinlets at 5 - 15° to C.A.

Remarks: Cts. arbitrary. Lower ct put at last good quartzite bed. This is probably Ct. mapped on surface by Harrison & Robinson between dark green calc-silicate and inter bedded or the quartzite and calc-silicates.

423 463.5

DARK GREEN Minor Light Green CALC-SILICATE

F.g., dark green, mod. hard, hard composed f.g. calc-silicate minerals - diopside activatite etc. - and minor qtz.

Structure: Nearly massive, and uniform.

Alteration: Short sections up to 4" light green hard calc-silicate with minor actinalite skarn have sutured Cts. or occur as blotches and is obvious alternation product of dark green. Some weak pervasive Chl?? in some sections.

Veins: Minor gh veinlets at 30° or 60° with a little Po, Py and Cp and scheelite.

Mineralization: See 'veins' minor conc. 8% Po, Cp over 2" with sch. at 444. Tr MoS₂ in Q.V. at 435.5.

**DUPLICATE COPY
POOR QUALITY ORIGINAL
TO FOLLOW**

SECTION		DESCRIPTION	ASSAYS			
FROM	TO		SAMPLE NO.	FROM	TO	LENGTH
		Veins: 1/16" - 1/4" at 20, 40 or 60° containing a little Po, Py tr Cp and minor amounts scheelite. A little bleaching and sil'n along veins. Some veins containing only scattered grains Cp and a little scheelite.				
		Mineralization: See veins. Tr diss'd Py.				
		Fluorescence: Isolation weak fluor. (blue) - scheelite here and there throughout.				
388	423	GREY QUARTZITE With Dark Green Calc-Silicate Med. to light to dark grey, med. - f.g. sand size. Upper part contains about 10% calc-silicate beds gradually increasing to 50% calc-silicate at bottom.				
		Structure: Thinly laminated (1/8 - 1/4") at 70° to massive (thick beds).				
		Veins: Minor gtz. veinlets as in above unit. 2" qtz. vein at 65' at 421' with diss'd Po and Cp.				
		Mineralization: See 'veins'. Tr diss'd Py, minor conc. Po veinlets up to 3 - 4% over 6" at 416, 419 - 421.				
		Fluorescence: Very minor scheelite assoc'd with thin qtz. veinlets at 5 - 15' to C.A.				
		Remarks: Cts. arbitrary. Lower ct put at last good quartzite bed. This is probably Ct. mapped on surface by Harrison & Robinson between dark green calc-silicate and interbedded or the quartzite and calc-silicates.				
423	462.5	DARK GREEN Minor Light Green CALC-SILICATE F.g., dark green, mod. hard, hard composed f.g. calc-silicate minerals - diopside actinotite etc. - and minor qtz.				
		Structure: Nearly massive, and uniform.				

DRILL LOG

HOLE # 3115 #8

PAGE 6

From	To	SECTION	DESCRIPTION	Sample #	From	To	LENGTH					
								WO ₃	WO ₃	MoS ₂	Cu	Ag/Au

Fluorescence: Minor sch. here and there in q.v. Conc. scheelite in light green calc-silicate as follows:
 Tr. at 439',
 1% over 3" at 442,
 1/2% over 5" at 444',
 minor sch. at 449'.

463.5 485

DARK GREEN WITH LIGHT GREEN CALC-SILICATE
 As above; About 1/4 light green bands up to 2' thick.

Structure: Banded at about 55°.

Mineralization: tr. Py.

Fluorescence: Very minor scheelite in light green calc-silicate at 468, 472.5.

485 515.5

LIGHT GREEN With Dark Green CALC-SILICATE Minor Grossular Skarn
 Pale green hard, fine grained, equigranular.

Structure: fine fracturing with felsic veining. Much is massive.

Alteration: Light green has sutured Ct. with and 'veins' dark green. Remnants of dark green.

Veins: 1/8" qtz. veinlet parallel to core 494 - 497 has blebs impregnations Po, Py and locally abundant scheelite.

Fluorescence: Spotty weak sch. along vein parallel to C.A. 491.5 - 493.5.
 - 6" strong sch. min. (along vein parallel to C.A.) at 494'.
 -Mod. - weak scheelite in incipient skarns 505 - 502.5

6554	494	499	.05	.08	.01	.023	<1.0/<001
55	499	504	--	.01	tr.	.027	<1.0/006
56	504	509	.03	.06	.01	.019	<1.0/.013
57	509	514	.10	.18	tr.	.007	<1.0/.018

**DUPLICATE COPY
 POOR QUALITY ORIGINAL
 TO FOLLOW**

FEET		SECTION	DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	ASSAYS
FROM	TO							
			Alteration: Short sections up to 4" light green hard calc-silicate with minor actinolite skarn have sutured Cts. or occur as blotches and is obvious alteration product of dark green. Some weak pervasive Chl?? in some sections.					
			Veins: Minor gh veinlets at 30° or 60° with a little Po, Py and Cp and scheelite.					
			Mineralization: See 'veins' minor conc. 8% Po, Cp over 2" with sch. at 444. Tr MoS ₂ in Q.V. at 435.5.					
			Fluorescence: Minor sch. here and there in q.v. Conc. scheelite in light green calc-silicate as follows: Tr. at 439', 1% over 3" at 442, 1/2% over 5" at 444', minor sch. at 449'.					
463.5	485		<u>DARK GREEN WITH LIGHT GREEN CALC-SILICATE</u> As above; About 1/4 light green bands up to 2' thick.					
			Structure: Banded at about 55°.					
			Mineralization: tr. Py.					
			Fluorescence: Very r. r scheelite in light green calc-silicate at 468, 472.5.					
485	515.5		<u>LIGHT GREEN With Dark Green CALC-SILICATE Minor Grossular Skarn</u> Pale green hard, fine grained, equigranular.					
			Structure: fine fracturing with felsic veining. Much is massive.					
			Alteration: Light green has sutured Ct. with and 'veins' dark green. Remnants of dark green.					
			Veins: 1/8" qtz. veinlet parallel to core 494 - 497 has blebs impregnations Po, Py and locally abundant scheelite.					

DRILL LOG

HOLE # 3115 FB

PAGE 7

		SECTION	DESCRIPTION	Sample #	From	To	LENGTH	WD ₃	MOS ₃	Cu	Ag/Au
From	To						WD ₃				
			<u>Mineralization:</u> See 'veins' 1 - 3% diss'd Py and small veinlets Po with scheelite.	AVG	494	509	15'	.05	.007	.023	
			<u>Remarks:</u> Dark green calc-silicate section as follows: 488 - 491: 502.5 - 504.	AVG	509	549	40'	.105	tr.	.008	
515.5	524.5		<u>GROSSULAR SKARN AND LIGHT GREEN CALC-SILICATES</u> Minor Dark Green Calc-Silicate Skarns are med. grained pale red, massive to wispy. 1 ft. at top and 6" at 517' of med. developed skarn - remainder light green calc-silicate with incipient skarn and wisps of skarn.								
			<u>Fluorescence:</u> Strong to mod. in mod. skarns - , mod. - weak elsewhere.	6558	514	519	.2	.12	tr.	.006	<1.0/.069
				59	519	524	.1	.09	tr.	.005	<1.0/.015
			<u>Mineralization:</u> 2% diss'n Po - with diss'd Py.								
			<u>Remarks:</u> 1 ft. dark green calc-silicate at 520'.								
524.5	527.5		<u>DARK GREEN CALC-SILICATE</u> As above.								
527.5	536		<u>GROSSULAR SKARN AND LIGHT GREEN CALC-SILICATE</u> 30 - 40% layers of skarn up 6" thick. Skarn is med. red, med. grained. Remainder unit is light green calc-silicate with dark green sections and remnants.								
			<u>Structure:</u> Skarns banded at 30 - 50°.								
			<u>Mineralization:</u> skarn layers contain about 5% diss'd Po, Py.								
			<u>Fluorescence:</u> Mod. to strong over short sections mainly in skarns	6560	524	529	.10	.13	tr.	.015	<1.0/.006
				61	529	534	.1	.09	.01	.010	<1.0/.024
				62	534	539	.03	.09	tr.	.008	<1.0/.012

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POOR QUALITY ORIGINAL
TO FOLLOW

SECTION		DESCRIPTION	SAMPLE NO.	FROM	TO	Est% Fe ₂ O ₃	X.R.F. XRF		AA	AA/XRF
FROM	TO						% WO ₃	% MoS ₂	ASSAYS Cu	g/t Ag/Au
		Fluorescence: Spotty weak sch. along vein parallel to C.A. 491.5 - 493.5.								
		- 6" strong sch. min. (along vein parallel to C.A.) at 494'.	6554	494	499	.05	.08	.01	.023	<1.0/.001
		- Mod. - weak scheelite in incipient skarns 505 - 602.5	55	499	504	--	.01	tr.	.027	<1.0/.005
			56	504	509	.03	.06	.01	.019	<1.0/.013
			57	509	514	.10	.18	tr.	.007	<1.0/.018
		Mineralization: See 'veins' 1 - 3% diss'd Py and small veinlets Po with scheelite.	AVG	494	509	15'	.05	.007	.023	
		Remarks: Dark green calc-silicate section as follows: 488 - 491; 502.5 - 504.	AVG	509	549	40'	.105	tr.	.008	
515.5	524.5	GROSSULAR SKARN AND LIGHT GREEN CALC-SILICATES Minor Dark Green Calc-Silicate Skarns are med. grained pale red, massive to wispy. 1 ft. at top and 6" at 517' of med. developed skarn - remainder light green calc-silicate with incipient skarn and wisps of skarn.								
		Fluorescence: Strong to mod. in mod. skarns - , mod. - weak elsewhere.	6558	514	519	.2	.12	tr.	.006	<1.0/.009
			59	519	524	.1	.09	tr.	.005	<1.0/.015
		Mineralization: 2% diss'n Po - with diss'd Py.								
		Remarks: 1 ft. dark green calc-silicate at 520'.								
524.5	527.5	DARK GREEN CALC-SILICATE As above.								
527.5	536	GROSSULAR SKARN AND LIGHT GREEN CALC-SILICATE 30 - 40% layers of skarn up 6" thick. Skarn is med. red, med. grained. Remainder unit is light green calc-silicate with dark green sections and remnants.								
		Structure: Skarns banded at 30 - 50°.								
		Mineralization: skarn layers contain about 3% diss'd Po, Py.								
		Fluorescence: Mod. to strong over short sections mainly in skarns	6560	524	529	.10	.13	tr.	.015	<1.0/.006
			61	529	534	.1	.09	.01	.010	<1.0/.024
			62	534	539	.03	.09	tr.	.008	<1.0/.012

DRILL LOG

HOLE # 3115 18

PAGE 8

From	To	SECTION	DESCRIPTION	Sample #	From	To	LENGTH							
								WO ₃	WO ₃	MoS ₂	CU	Ag/Au		
536	543.5		<u>LIGHT GREEN CALC-SILICATE</u> As above. Minor skarn wisps at 541'.	6563	539	544	.05	.08	tr.	.008	1.0/.003			
			<u>Fluorescence and Mineralization:</u> 1 - 2% diss Po, Py, weak discont. diss'n scheelite 540 - 542.5.											
543.5	555		<u>GROSSULAR SKARN AND LIGHT GREEN CALC-SILICATE</u> Similar to unit 527.5 - 536. 544 - 548 siliceous skarn. 548 - 549 dark green calc-silicate 549 - 550 light green calc-silicate 550 - 555 i/c med. - dk. red skarn and light green calc-silicate. <u>Structure:</u> banding at 45°. <u>Veins:</u> 3/8" grey qtz. at 10° to C.A. - at 545' with minor Po. Skarn best developed along margin of vein as if vein were controlling 'structure. <u>Mineralization:</u> tr. diss'd Po and Py throughout with 2 - 6% diss Po - subordinate Py in skarns. <u>Fluorescence:</u> 544 - 548 weak - mos. discont. diss'd scheelite. 550 - 555 mod. - locally very strong diss'd scheelite incl. 5" at 550.5 of 2 -3% scheelite	6564 65 66	544 549 554	549 559 559	.2 .4 .05	.06 .38 .05	tr. .01 tr.	.004 .012 .005	1.0/.017 1.0/.012 1.0/.005			
555	563		<u>LIGHT GREEN, Minor Dark Green CALC-SILICATE</u> As above. <u>Structure:</u> evenly banded at 45° (thin bedding) <u>Mineralization:</u> tr. diss'd Po. <u>Fluorescence:</u> Weak diss'd scheelite 555 - 556 and at 559; both in non-skarned sections.											

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DRILL LOG

HOLE # 3115 18

PAGE 9

From	To	SECTION	DESCRIPTION									
				Sample #	From	To	LENGTH	W ₃	W ₃	moS ₂	cu	As/Au
563	567		<u>GROSSULAR SKARN With Light Green Calc-Silicate</u> 563 - 564 strongly skarned Po - rich incl. 5" with 30% sulphides, mod. - very strong fluor. with est 1.5% sch. (over 1'). 564 - 567 light green calc-silicate with 15 - 20% skarn development as wisps etc. 2 - 3% diss Po with Py. Mod. diss'n scheelite partly in margin of 1/8 - 1/4" qtz. vein at 5° to core from 565 - 567.	6567	559	564	.2	.17	tr.	.054	<1.0/.014	
				68	564	569	.1	.34	tr.	.083	1.0/.038	
567	573		<u>LIGHT GREEN CALC-SILICATE</u> As above. <u>Structure:</u> Dark green bands at 55°.	AVG	548	569	20'	.24	tr.	.039		
			<u>Veins:</u> 1/8 - 1/4" qtz. parallel to C.A. and at 65° at 573 with a little Po and a few % scheelite.									
			<u>Fluorescence:</u> Minor scheelite in skarn wisps at 569, and with fract. and q.v. parallel to core at 571 and 573.	6569	569	574	.02	.04	tr.	.020	<1.0/005	
573	585.5		<u>DARK GREEN With Light Green CALC-SILICATE</u> As above. About 1/3 light green material as layers, irregular patches. <u>Structure:</u> A little fracturing at 578'.									
			<u>Veins:</u> Grey qtz. veins with a few % diss'd Po, and Cp and fine diss'd scheelite. 1/4" vein parallel to C.A. at and 1/4" vein at 60° at 574'. 1/4" - 1" vein at 60° at 578'. 1/8" vein at 578 - 581 parallel to C.A. 581 - 583 - 1/4 - 3/4" grey qtz. vein with large blebs Po and minor Cp. parallel to C.A. with minor scheelite in vein and good diss'n sch. in wall rock - vein parallel C.A. 585 - 1/8" qtz. minor Po, Sch. parallel to C.A. 578 - 3/4" cream - col. calcite at 65°.									

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DRILL LOG

HOLE # 3115 #8

PAGE 10

FROM	TO	SECTION	DESCRIPTION	SAMPLE #	FROM	TO	LENGTH	WO ₃	MO ₅	Cu	Ag/Au	
			<u>Mineralization and Fluorescence:</u> See 'veins' above All fluor. associated with qtz. - Po veins.	6570 71	574 579	579 584		.05 .05	.06 .09	.01 .02	.016 .065	<1.0/.014 1.0/.019
585.5	592.5		<u>LIGHT GREEN CALC-SILICATE</u> As above.									
			<u>Veins:</u> 1/4" - 1" qtz. - Po, minor Cp and Sch, MoS ₂ parallel to core from 585.5 - 587.5.									
			<u>Fluorescence and Mineralization:</u> Diss'd Sch. in qtz. vein - see 'veins'. Weak fluor. here and there throughout. 1" - 2 - 3% strong diss'n Sch. with Po along qtz. vein at 587.5.	6572	584	589	.1	.24	.03	.102	<1.0/.052	
592.5	594.5		<u>PALE SKARN ? (WHITE CALC-SILICATE)</u> Fine grained ?, very hard, white and pale pink light grey, siliceous. - looks skarn-like but very pale.									
			<u>Structure:</u> banded at 65 - 70°.									
			<u>Mineralization and Fluorescence:</u> 1% each diss'd Sph and Po. Weak - Mod. diss'd scheelite.	6573	589	594	.08	.09	.01	.027	<1.0/.006	
594	601		<u>LIGHT GREEN CALC-SILICATE</u> As above.									
			<u>Veins:</u> 597.5 - 599 - Two fracture at 1 or 2° and 10° to C.A. with up to 1/8" qtz. with 5 - 10% diss Po up to 1" in wallrock with minor scheelite and 1 - 2% MoS ₂ in 1" vein margin. 1/2" - 1" alt'n of f.g. fibrous dark green amphibole along vein.									
			<u>Mineralization and Fluorescence:</u> tr. - 1% diss'd Po. See 'veins'. A little scheelite here and there in qtz. veins and incipient to weak grossular skarns.	6574 75	594 599	599 604	.05 .03	.21 .07	.02 .02	.063 .019	<1.0/.028 <1.0/.012	

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DRILL LOG

HOLE # 3115 18

PAGE 11

FROM	TO	SECTION	DESCRIPTION	SAMPLE #	FROM TO LENGTH

WO₃ WO₃ MoS₂ Cu Ag/Au

601 625

I/C LIGHT GREEN AND DARK GREEN CALC-SILICATE

As above. 60-70% light green with short sections remnants dark green phase - Ragged reaction contacts between 2 phases. Dark green is composed mainly of m.g. fibrous amphibole (actinolite).

Structure: Crude banding and alignment of dark remnants about 50°.

Skarns: 3-1" sections, grossular skarn 607 - 608.

Veins: 607 - Two 1" concordant qtz. veins with Po, splashes Cp and a little diss'd scheelite.
 614 - 1/8" qtz. and Po, Cp, Sch. at 5°.
 617 - 1/2" concord. qtz. vein with Po, Cp.

Mineralization and Fluorescence: Minor weak diss scheelite here and there mainly in incipient skarn. Appreciable diss'd MoS₂ here and there throughout especially in qtz-diopside - calcite skarns.

Remarks: Character of light green calc-silicate seems to be gradually changing with depth - becoming coarser grained with more qtz. segregation. A few thin layers c.g. qtz-diopside skarns towards bottom and lower Ct. arbitrary with intercalation of calc-silicate and qtz-diopside skarn. Mo and W seem to be inversely related.

6576	604	609	tr.	.04	.02	.012	1.0/.016
77	609	614	nil	.02	.02	.006	<1.0/.002
78	614	619	.01	.07	.01	.062	1.0/.015
79	619	624	tr.	.09	.01	.009	<1.0/.003

625 639

CALCITIC, QTZ-DIOPSIDE SKARN With Light and Dark Calc-Silicate

Med. - pale green coarse to very coarse grained diopside, some feldspar? and coarse milky qtz. segregation. Mixed with a light green calc-silicate which is mottled and looks c.g. Contains 2 - 3% interstitial calcite.

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DRILL LOG

HOLE # 3115 18

PAGE 12

From	To	SECTION	DESCRIPTION	Sample #	From	To	LENGTH	WO ₃	WO ₃	MoS ₂	Cu	Ag/Au
			<p><u>Mineralization and Fluorescence:</u> A little MoS₂ diss'd here and there. Best conc. 1%/1' at 627'. Very minor scheelite in thin qtz. veins, and minor grossular skarn at 638'. Minor diss'n Po, Cp, Py.</p> <p><u>Remarks:</u> 1st time this rock recognized in this drilling program - possible only occurs at greater depths close to a felsic intrusive. 1 ft. section at 627 speckled with fine black prismatic mineral (or tourmaline or wolframite??)</p>	6580	624	629		-(MO)	.03	.06	.022	<1.0/.025
				81	629	634		-	.01	.01	.008	<1.0/.023
				82	634	639		tr (Mo)	.01	.01	.009	<1.0/.012
					569	639	70'		.076	0.018	.031	
639	643.5		<p><u>LIGHT GREEN AND Minor Dark Green CALC-SILICATE</u> As above. Light green phase very weakly skarned. 1 ft. dark green in middle of unit.</p> <p><u>Veins:</u> 640' 1 - 2" vein qtz, grey calcite at 10°-irregular, with 1" - 2" blebs dark red Sph and blebs Po with Cp. and a little scheelite.</p>									
			<p><u>Mineralization and Fluorescence:</u> 2 - 3% diss Po, Py tr Cp. See 'veins'. Weakly fluor. throughout.</p>	6583	639	644	(5')	.35	1.05	.01	.112	4.0/.014
643.5	649		<p><u>GROSSULAR SKARN</u> Med, orange - red, upper part blotchy and only partly skarned, lower part skarn well developed, M. - c.g.</p> <p><u>Alteration:</u> A few percent pervasive calcite.</p> <p><u>Veins:</u> 643.5-3" 'milky' white qtz. vein at 55° with 10% small blebs Po- Cp; a little dark sph. and c.g. euhedral, spectacular scheelite.</p>									
			<p><u>Mineralization and Fluorescence:</u> Relatively low Sulph-skarn; 1-2% diss'd Py, Po and tr. Cp. Strong diss'n Sch. top 1 ft. Elsewhere mod. diss Sch.</p>	6584	644	649		0.35	.11	.01	.015	<1.0/.009
			<p><u>Remarks:</u> Skarn here and there speckled with small black prismatic crystals of amphib le??</p>									
649	655		<p><u>DARK GREEN CALC-SILICATE-QUARTZ STOCKWORK</u> As above</p>									

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DRILL LOG

HOLE # 315 18

PAGE 13

From	To	SECTION	DESCRIPTION	Sample #	From	To	LENGTH	WO ₃	WO ₃	MoS ₂	CU	Ag/Au	
			<p><u>Structure:</u> fol'n at 40° to C.A. Assuming fol'n in normal allitude, most qtz. veins str. NW and steeply dipping.</p> <p><u>Veins:</u> Med. grey, mottled to streaky qtz. veins with blebs Po, Cp, sparse c.g. calcite, scattered grains dark Sph. and moderate med. - c.g. euhedral scheelite, scattered grains arsenides, some of which are arsenopyrite along margins.</p> <p>Veins as follows: 651' - 2" vein at 35° 653' - 4" - 5" vein at 10° 653.5 - 1" vein at 25° 654.8 - 2" dark vein at 40°</p> <p><u>Mineralization:</u> Most of unit has heavy diss'n fine Py lesser Po and a little Cp. 8 - 10% - probably is 1" - 2" diss'n along veins nearly parallel to core. Mod. - weak conc'n scheelite as euhedral grain, in veins and diss'n in wallrock. A little MoS₂ as smears on fractures upper part.</p>	6585	649	654	.08	.17	.01	.051	3.0/.057		
655	661		<p><u>I/C GROSSULAR SKARN With Light Green and Dark Green Calc-Silicate</u> As above. Unit 1/2 mod. - weakly skarned. 1 - 3" layers dark green calc-silicate.</p> <p><u>Structure:</u> Well banded at 40°. Ex-like relationship between dark green and light green at 658'.</p> <p><u>Veins:</u> Minor thin qtz. veins nearly parallel core with a little scheelite, veins cut skarns - and scheelite probably remobilized into them.</p> <p><u>Mineralization:</u> Heavy Po - tr Cp diss'n up to 10 - 15% / 2 - 3" in dark red skarns. Weak diss'd Po, Py, tr Cp elsewhere. Minor diss'd MoS₂ at 659'. Variable diss'n scheelite with strong diss'n/6" at 656, very strong over 2" at 657.5, and strong to very strong from 659.5 - 661.5. Elsewhere mod. - weak. Best scheelite in very Po - rich skarn</p>	6586 87	654 659	659 664	0.4 0.5	.13 .22	.01 .01	.019 .113	1.0/.015 2.0/.180		
				/AVG	664	664	20'	.16	.01	.050	1.5/.065		

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SECTION		DESCRIPTION	SAMPLE NO.	FROM	TO	Est % WO ₃	XRF % WO ₃	XRF % MoS ₂	AA % Cu	AN/AA g/g Ag/Au
FROM	TO									
		Mineralization and Fluorescence: 2 - 3% diss Po, Py tr. Cp. See 'veins'. Weakly fluor. throughout.	6583	639	644	51.35	1.05	.01	.112	4.0/.014
643.5	649	<u>GROSSULAR SKARN</u> Med, orange - red, upper part blotchy and only partly skarned, lower part skarn well developed, X. - c.g.								
		<u>Alteration:</u> A few percent pervasive calcite.								
		<u>Veins:</u> 643.5 - 3" 'milky' white qtz. vein at 55° with 10% small blebs Po - Cp; a little dark sph. and c.g. euhedral, spectacular scheelite.								
		<u>Mineralization and Fluorescence:</u> Relatively low Sulph- skarn; 1-2% diss 'd Py, Po and tr. Cp. Strong diss'n Sch. top 1 ft. Elsewhere mod. diss Sch.	6584	644	649	0.35	.11	.01	.015	1.0/.009
		<u>Remarks:</u> Skarn here and there speckled with small black prismatic crystals of amphib le??								
649	655	<u>DARK GREEN CALC-SILICATE - QUARTZ STOCKWORK</u> As above.								
		<u>Structure:</u> fol'n at 40° to C.A. Assuming fol'n in normal allitude, most qtz. veins str. NW and steeply dipping.								
		<u>Veins:</u> Med. grey, mottled to streaky qtz. veins with blebs Po, Cp, sparse c.g. calcite, scattered grains dark sph. and moderate med. - c.g. euhedral scheelite, scattered grains arsenides, some of which are arsenopyrite along margins.								
		<u>Veins as follows:</u> 651' - 2" vein at 35°. 653 - 4" - 5" vein at 10°. 653.5 - 1" vein at 25°. 654.8 - 2" dark vein at 40°.								
		<u>Mineralization:</u> Most of unit has heavy diss'n fine Py lesser Po and a little Cp. 8 - 10% - probably is 1" - 2" diss'n along veins nearly parallel to core.	6585	649	654	.08	.17	.01	.051	0.0/.037

SECTION		DESCRIPTION	SAMPLE NO.	FROM	TO	Est %	%	%	ASSAYS g/t	
FROM	TO					WO ₃	WO ₃	MoS ₂	Cu	Ag
		Mod. - weak conc'n scheelite as euhedral grain, in veins and diss'n in wallrock. A little MoS ₂ as smears on fractures upper part.								
655	661	<u>I/C GROSSULAR SKARN with Light Green and Dark Green Calc-Silicate</u> As above. Unit 1/2 mod. - weakly skarned. 1 - 3" layers dark green calc-silicate. <u>Structure:</u> Well banded at 40°. Bx-like relationship between dark green and light green at 658'. <u>Veins:</u> Minor thin Qtz. veins nearly parallel core with a little scheelite, veins cut skarns - and scheelite probably remobilized into them. <u>Mineralization:</u> Heavy Po - tr Cp diss'n up to 10 - 15% / 2 - 3" in dark red skarns. Weak diss'd Po, Py, tr Cp elsewhere. Minor diss'd MoS ₂ at 659'. Variable diss'n scheelite with strong diss'n/6" at 656, very strong over 2" at 657.5, and strong to very strong from 659.5 - 661.5. Elsewhere mod. - weak. Best scheelite in very Po - rich skarn/AVG	6596	654	659	0.4	.13	.01	.019	1.0/.015
			97	659	664	0.5	.22	.01	.113	2.0/.180
			644	664	20'	.16	.01	.050	1.5/.065	
661	673	<u>I/C DARK GREEN AND LIGHT GREEN CALC-SILICATE, Minor Grossular Skarn</u> As above. <u>Structure:</u> Banding and elongation remnants at 40°. <u>Veins:</u> 663' - 1" grey Qtz. with 10 - 25% Po and a little Cp and minor Sch. at 2 - 3" to C.A. 5% diss'n Po for 1" in wallrock. 668.5' - 3/4" c.g. grey calcite with blebs Po (10%) dark Sph. tr Cp. Coarse scheelite in vein and strong f.g. sch. in wallrock. <u>Mineralization and Fluorescence:</u> See 'veins'. 667 - 672.5 strong diss'n Po - 8% - 12% in dark green calc-silicate with tr Cp. At 666, 673 diss'd Po - Py in skarns (2" discordant grossular skarn at 673' has 15% Po and about 5% Scheelite).	6588	664	669	0.5	.49	tr.	.105	2.0/.026
			89	669	674	0.4	.19	tr.	.072	1.0/.012

DRILL LOG

HOLE # 3115-15

PAGE 15

From	To	SECTION	DESCRIPTION	SAMPLE #	FROM	TO	LENGTH	WO ₃	WO ₃	MoS ₂	Cu	Ag/Au
			<p><u>Structure:</u> Looked bx'd prior to alt'n to light green calc-silic. Alignment to remnants and banding at 45°.</p> <p><u>Mineralization:</u> 3% diss Po, Py in skarn sections, 1% overall, tr. Sph at 688. Short sections mod. scheelite diss'n here and there, most assoc'd with Po in weak -incipient skarn. Minor scheelite in 1/8" qtz. stringer at 689' and in 1/2" qtz. vein with Py, Po and <u>black mineralat 691'</u>.</p>	6593	689	694		.05	tr.	.052	1.0/.014	
695.5	697.8		<p><u>GROSSULAR SKARN AND QUARTZ VEINS</u> Med. grained, brownish red.</p> <p><u>Veins:</u> White qtz. with a little blue grey calcite, minor Po and Py and Scheelite and black min. (amphibale?) 1" at 40° and 2" at 40°.</p> <p><u>Mineralization:</u> 2% diss'd Po, Py, tr. Cp. Mod. diss'd Scheelite in skarn and a little in qtz. veins.</p>	6594	694	699		.18	tr.	.015	1.0/.028	
697.8	716		<p><u>LIGHT GREEN With Dark Green CALC-SILICATE</u> As above. 20% dark green C.S. in sections up to 1 ft.</p> <p><u>Structure:</u> Well banded at 40°:</p> <p><u>Veins:</u> 713.5' - 1/2" grey calcite with abundant c.g. scheelite, 5% scattered grains of Py, a little Sph. and Cp., minor along margin and a trace of Bi or native Ag? at 5° to C.A. Diss'd Po - Py and strong carb'n in wallrock. 715.5 - Similar to above vein with Bi or Ag at 170° to C.A. 706' - 6" banded white milky qtz. with 'splashes' Cp, Po, Py and good scheelite at 80° to C.A.</p> <p><u>Mineralization:</u> See 'veins'. A little diss'd Py and Po. Strong conc'n in veins discribed above.</p>	6595	699	704	tr.	.02	.01	.013	<1.0/.005	
				96	704	709	.08	.16	tr.	.026	1.0/.010	
				97	709	714	.02	.02	.01	.008	<1.0/.010	

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HOLE # 3115 #8

PAGE 16

FROM	TO	SECTION	DESCRIPTION	SAMPLE #	FROM	TO	LENGTH WO ₂	MoS ₂	Cu	Ag/Au
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Remarks: 3" white silicate bedded like
beds at 710 similar to possible markers in hole
3115 # 6 and #3.

716 719.5

WHITE CALC-SILICATE (or Calcitic Skarn) and Grossular Skarn
Light grey to white thinny bed, "fist- ove" type
texture. Weakly calcitic.

Structure: Thinly bedded at 40°.

Veins: 717' - 3/4" grey calcite with Py, Po, Sph, Cp.
A sp. and abundant Scheelite and a little Bi or
Ag. at 10° to C.A. 1" border of strongly carb'd
and with 4 - 5% diss'd Po, Py.

Mineralization: See 'veins'. 2 - 3% diss'n Po in 8"
grossular skarn at top.

Remarks: 8" pale grossular skarn at top. White
calc-silicate seen in 3115 # 3 and #6 previously
(marker beds?) -

6598	714	719	.15	.17	.01	.026	2.0/.012
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<u>AVG</u>	639	719	80'	0.216	.005		
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<u>AVG</u>	644	719	75'	.16	.004		
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719.5 744

I/C DARK GREEN AND Light Green CALC-SILICATE With Minor White Calc-Silicate And Grossular Skarn
As above. About 60% dark 'beds'.

Structure: Sections well banded (bedded) at 40 - 45°.

Veins: 728.5' - 1/2" qtz. - calcite with Sch. minor
Sph. Py and muscovite at 80°.
730.5 - 735' 2 - 3" c.g. calcite vein very similar
to above veins e.g. at 717 with Py, Cp, a little
diss'd Scheelite, abundant Sph, Arsenopyrite on
margins, and 1/2% diss'd Bi or Ag. (would run 1000
to 1 Swg/t. if it is silver) Carb'd wallrock and diss
Py - Po along vein. Vein at 2 or 3' to core
738' White and grey 1/2" qtz. at 20° with Po, Py,
trace Cp and a little scheelite.

6599	719	724	.05	.03	tr	.016	<1.0/.006
6600	724	729	.03	.02	.01	.020	<1.0/<.001
6601	729	734	.10	.03	.01	.054	36.0/.048
2	734	739	tr.	.01	.01	.022	<1.0/.003
3	739	744	tr.	.04	.04	.039	1.0/.006

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DRILL LOG

HOLE # 3115-18

PAGE 17

From	To	SECTION	DESCRIPTION	Sample #	From	To	LENGTH	WO ₃	WO ₃	MoS ₂	Cu	Ag/Au
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Alternation: Some diffuse dark blue green chl. esp. around veins.

Mineralization: See 'veins'. Trace MoS₂ at 728 trace Sph in skarn at 730'. Weak scheelite min. occurs mainly along qtz. veins and in grossular skarn from 730 - 731'.

Remarks: 8" marbled texture, banded calcitic skarn or white C.S. at 725'. 1' pale red grossular skarn at 730'.

744 752

GROSSULAR SKARN Minor Light Green Calc-Silicate
As above. Dark red in upper part and paler red with depth. Intercalated with 20% light and dark green calc-silicate.

Structure: Dark skarns are massive and lower pale red skarns well banded at 40°.

Veins: 745' - 3/4" qtz-calcite, Po (30%) vein with spectacular c.g. scheelite.

6604	744	749	0.65	.21	.02	.039	1.0/.005
05	749	754	.07	.04	tr.	.166	1.0/.002

Mineralization: 5 - 10% diss'd Po in top 3' (dark skarn). Minor diss'd sph 747 - 748. 1 - 2 % diss'd Po with minor conc'n Cp 748 - bottom.

752 763.5

LIGHT GREEN With Dark Green CALC-SILICATE
As above.

Structure: Well banded in places at 40°.

Veins: 755 - 756' - 1/8" qtz. vein at 5° with 3 - 5% diss'd Po, Py and Cp in vein and 1" into wallrock with mod. diss'n scheelite.

6606	754	759	.10	.07	.04	.062	1.0/.003
07	759	764	.10	.05	.01	.021	1.0/.009

Mineralization: See 'veins'. Weak diss'n Py, Po, and scheelite last 1 ft.

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DRILL LOG

HOLE # 3115 #8

PAGE 18

From	To	SECTION	DESCRIPTION	Sample #	From	To	LENGTH	MoS ₂	Cu	Ag/Au
							WO ₃	WO ₃		
763.5	767		<u>GROSSULAR SKARN</u> Upper part dark red and v.c.g. and lower part composed numerous wisps grossular skarn with light green calc-silicate.							
			<u>Mineralization:</u> 8 - 10% diss'd Po with a little Cp. Best conc'n Po at top - strong diss'n scheelite throughout.	6608	764	769	0.60	.15	.01	.021 <1.0/.008
767	797		<u>LIGHT GREEN With Dark Green CALC-SILICATE Minor grossular Skarn</u> As above. Layers of dark green C.S. up to 1 ft. constitute 25% unit. Light green is mottled - bx'd or massive.							
			<u>Structure:</u> Banding and elongation wisps remnants at 40°.							
			<u>Skarns:</u> Wisps grossular skarn with weak scheelite diss 776.5 - 777.5'.							
			784 - 785' 2" bands skarn - with mod. scheelite diss'n	6609	769	774	nil	.01	tr.	.008 <1.0/.007
			787 - 788.2 Wisps pale red skarn with diss Sph. minor scheelite.	10	774	779	.05	.02	tr.	.013 <1.0/.006
			792.5 - 794' 1/2" to 2" layers pale red skarn with euhedral garnets and weak diss'n scheelite	11	779	784	nil	tr.	nil	.009 <1.0/.025
				12	784	789	.05	.03	tr.	.005 <1.0/.011
				13	789	794	tr.	.02	tr.	.011 <1.0/.013
			<u>Mineralization:</u> See 'skarns' - minor diss'd Po, Py in skarns - Sph. diss'd over 1' at 788'.							
			<u>Remarks:</u> 790' - 1 ft. of c.g. amphibolite (dark green calc-silicate.)							
797	800		<u>GROSSULAR SKARN With Light Green Calc-Silicate</u> Pale red euhedral garnets up to 8mm in siliceous matrix. A striated grey prismatic mineral - possibly topaz at 798.5'.							
			<u>Mineralization:</u> Weak to mod. diss'n scheelite, trace MoS ₂ at 797'.	6614	794	799	.10	.02	.01	.006 <1.0/.024

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DRILL LOG

HOLE # 3115 #8

PAGE 19

FROM	TO	SECTION	DESCRIPTION	SAMPLE #	FROM	TO	LENGTH	WO ₃	WO ₃	MoS ₂	Cu	Ag/Au
800	802		<u>LIGHT GREEN CALCITIC CALC-SILICATE</u> As above except finely mottled with white calcite. Very hard siliceous, trace diss'd Po.									
802	806		<u>GROSSULAR SKARN With Calcitic Diopside Skarn</u> As above. 803 - 804.8 coarse dark grossular skarn with 8 - 10% diss'd and streaks Po, trace Cp and strong to very strong diss'n of Scheelite. Remainder of unit c.g. pale green diopside set in dark green amphiboles, with 2 - 8% Po and minor diss'd Scheelite. Minor diss'd MoS ₂ in top 1 ft. Diopside skarn containing 5 - 10% calcite.	6615 16	799 804	804 809	0.4 0.2	.13 .06	tr. .01	.013 .026	1.0/.012 1.0/.015	
806	806.5		<u>FAULT ZONE</u> Minor fault. One strong slip at 55° with a little gouge and surrounded by minor broken core. Shearing at 55°, carb. alt'n a short distance away from slip.									
806.5	812.5		<u>I/C LIGHT GREEN AND DARK GREEN CALC-SILICATE</u> As above. <u>Structure:</u> Numerous sections broken core. <u>Remarks:</u> Minor pale grossular skarn wisps 808 - 809'.									
812.5	815		<u>GROSSULAR SKARN With Light Green Calc-Silicate</u> 8" dark red skarn at top. Separated by 10" calc-silicate followed by pale red skarn. <u>Veins:</u> 1/2" grey qtz. at 45° at 813' with Po, minor Cp and a little scheelite. <u>Mineralization:</u> 2 - 4% diss Po. Mod. - strong diss'n Scheelite	6617 18	809 814	814 819	.15 .05	.04 .01	tr. nil	.073 .010	1.0/.008 1.0/.001	
815	823		<u>BANDED LIGHT GREEN With Dark Green CALC-SILICATE</u> As above. Dark layers 1/2" to 2' constitute 35% of unit.									

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From	To	SECTION	DESCRIPTION	Sample #	From	To	LENGTH	MoS ₂	Cu	Ag/Au
							WO ₃ WO ₃			
			<u>Structure:</u> Thin bedding and banding at 60° - 45°.							
			<u>Mineralization:</u> trace Scheelite here and there.	6619	819	824	.15 .10	tr.	.017	<1.0/.003
823	824.5		<u>GROSSULAR SKARN</u> As above. Dark red with 3 - 7% diss'd Po, and mod. - strong diss'n scheelite.							
824.5	835		<u>I/B DARK GREEN AND LIGHT GREEN CALC-SILICATE</u> Minor White Calc-Silicate Dark and light proportions of 60 - 40. Sections of light material up to 1 ft. White siliceous calc-silicate: 1' at 828'; 6" at 829'; 833 - 835' medium - c.g.							
			<u>Structure:</u> A little broken core at 826'. Banded and elongation dark green remnants at 40°.							
			<u>Veins:</u> 825' - 1 1/2" grey qtz-calcite at 10° with 5 - 10% finely diss'd Py, scattered grains Po black grains of chlorite and 1 - 2" sil'd, carb wallrx with 3 - 4% diss'd arsenopyrite. Minor small grain scheelite at edge of vein. 833' - 1/2" blue grey qtz-calcite with Py, minor Sph. a little dark brown - black hard mineral and a little scheelite. 5 - 10% diss'd Po - Py over 1" in wallrock on both sides.	5620 21	824 829	829 834	.03 .06 tr. .02	nil tr.	.014 .015	2.0/.042 <1.0/.003
				<u>AVG.</u>	719	834	115'	.051	.007	.030
835	844		<u>GROSSULAR SKARN</u> Good strong c.g blotchy skarn, becomes paler and 'wispy' at both Cts.							
			<u>Structure:</u> Banding (vague) at 35° (measured).							
			<u>Veins:</u> 840.5' - 2 1/2" grey qtz. 25% bands, blebs Po, some white calcite and 10% c.g. spectacular scheelite. 1 - 2" carb'd wallrock with 5 - 10% diss'd Po. Vein in prominent chloritic fracture, some broken core.							

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SECTION		DESCRIPTION	SAMPLE NO.	FROM	TO	Est %		% MoS ₂	ASSAYS g/t	
FROM	TO					WO ₃	WO ₃		Cu	As/Wt
		Structure: Thin bedding and banding at 60° - 45°.								
823	824.5	Mineralization: trace Scheelite here and there <u>GROSSULAR SKARN</u> As above. Dark red with 3 - 7% diss'd Po, and mod. - strong diss'n scheelite.	6619	819	824	.15	.10	tr.	.017	2.0/.003
824.5	835	<u>I/B DARK GREEN AND LIGHT GREEN CALC-SILICATE</u> Minor white Calc-Silicate Dark and light in proportions of 60 - 40. Sections of light material up to 1 ft. White siliceous calc-silicate: 1' at 828'; 6" at 829'; 833 - 835' medium - c.g. Structure: A little broken core at 826'. Banded and elongation dark green remnants at 40°.								
		Veins: 825' - 1 1/2" grey qtz-calcite at 10° with 5 - 10% finely diss'd Py, scattered grains Po black grains of chlorite and 1 - 2" sil'd, carb wallrx with 3 - 4% diss'd arsenopyrite. Minor small grain scheelite at edge of vein.	6620	824	829	.03	.06	nil	.014	2.0/.042
		833' - 1/2" blue grey qtz-calcite with Py, minor Sph. a little dark brown - black hard mineral and a little scheelite. 5 - 10% diss'd Po - Py over 1" in wallrock on both sides.	21	829	834	tr.	.02	tr.	.015	2.0/.003
			AVG.	719	834	115'	.001	.007	.030	
835	844	<u>GROSSULAR SKARN</u> Good strong c.g. blotchy skarn, becomes paler and 'wispy' at both Cts. Structure: Banding (vague) at 35° (measured). Veins: 840.5' - 2 1/2" grey qtz. 25% bands, blebs Po, some white calcite and 10% c.g. spectacular scheelite. 1 - 2" carb'd wallrock with 5 - 10% diss'd Po. Vein in prominent chloritic fracture, some broken core.								
		Mineralization: See 'veins'. 3 - 8% diss'd Po with trace Cp. 15% Po/C.5' at 844 as diss'n and veinlets	6622	834	839	0.5	.34	tr.	.019	4.0/.006
		Moderate to strong diss'n of scheelite throughout white at	23	839	844	0.5	.44	tr.	.020	7.0/.003
		<u>CREAMY YELLOW FLUOR. IN SKARN</u>	AVG	834	844	0.1	.39	tr.	.017	

DRILL LOG

HOLE # 3115 18

PAGE 21

From	To	SECTION	DESCRIPTION	Sample #	From	To	Wt.		MoS ₂	Cu	Ag/Au
							Wt.	Length			
			<p><u>Mineralization:</u> See 'veins'. 3 - 8% diss'd Po with trace Cp. 15% Po/0.5' at 844 as diss'n and veinlets Moderate to strong idss'n of scheelite throughout White at creamy yellow fluor. in skarn. Scheelite in g.v. has bright blue fluor. - possible a later generation.</p>	6622	834	839	0.5	.34	XRF	XRF	AA AA/NAA
				23	839	844	0.5	.44	tr.	.018	<1.0/.006
				AVG	834	844	10'	.39	tr.	.039	7.0/.064
844	849		<p><u>WHITE (FISH ROE) CALC-SILICATE (CALCITIC)</u> Light grey, very hard, selieeous with 1mm - size white calcite spots that are either scattered or coalesce into 'fish roe' texture.</p> <p><u>Structure:</u> Well bedded at about 30°.</p> <p><u>Remarks:</u> 1/2" red grossular skarn at 847' - looks intrusive - could be skarned vein. A few layers dark green calc-silicate.</p>	6624	844	849	tr.	.03	nil	.016	<1.0/.007
849	860		<p><u>BANDED LIGHT GREEN Minor Dark Green CALC-SILICATE</u> As above. Distinctly layered, bedded with numerous 1/1 - 1" dark layers. Some white, siliceous streaks here and there - 1 - 2' m.g. dark calc-silicate at bottom.</p> <p><u>Structure:</u> Bedding at 40°.</p>	6625	849	854	tr.	.02	tr.	.028	<1.0/.004
				26	854	859	nil	.01	.01	.007	<1.0/.009
860	866		<p><u>GROSSULAR SKARN</u> As above. Generally upper and especiaaly middle is c.g. and blotchy. Finer and paler red lower in unit. Bottom foot is pale red with "fish roe" texture.</p> <p><u>Structure:</u> Banding (measured) avg. 50°.</p> <p><u>Mineralization:</u> 5 - 8% diss'd Po into 3'. Lower pale red low sulph. and tr. Sph. Mod. diss'n Scheel. strong scheelite 863 - 864'.</p>	6627	859	864	.35	.09	tr.	.012	<1.0/.025
				28	864	869	.08	.09	nil	.003	<1.0/.011

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DRILL LOG

HOLE # 3115 #8

PAGE 22

From	To	SECTION	DESCRIPTION	Sample #	From	To	WO ₃	LENGTH NO ₃	MoS ₂	Cu	Ag/Au
			<u>Remarks:</u> A little topaz? noted at 861'.								
866	871		<u>LIGHT GREEN With Minor Dark Green CALC-SILICATE</u> As above.								
			<u>Mineralization:</u> tr Sch. at 868 in weak grossular skarn wisps.								
871	881		<u>I/C GROSSULAR SKARN AND LIGHT GREEN CALC-SILICATE</u> As above. About 1/2 unit pale red weakly skarned layers and wisps.								
			<u>Mineralization:</u> 1 - 2% diss'd Po - Py here and there, weak discount. scheel. diss'n.	6629	869	874	.06	.02	tr.	.009	<1.0/.009
				30	874	879	.10	.09	tr.	.007	<1.0/.015
				31	879	884	.08	.05	tr.	.004	<1.0/.004
			<u>Remarks:</u> Dark f.g. - m.g. calc. layers 875.5 - 876.5'. 877 - 878 White, siliceous mottling.								
881	908		<u>LIGHT GREEN CALC-SILICATES, Minor White Calc-Silicate</u> As above..								
			<u>Structure:</u> A lot of unit unbedded, but where bedded at 45 - 50°.								
			<u>Veins:</u> 892.5' 4" black qtz. concordant 10% streaks Po, a little scheelite.								
			<u>Mineralization:</u> See 'veins'. A little diss'd Po (tr - 1% locally) in weak skarn wisps here and there tr. Scheelite 888 - 891 and 899 - 900'.	6632	884	889	.02	.02	tr.	.014	<1.0/.004
				33	889	894	tr.	.10	.03	.004	<1.0/.030
				34	894	899	tr.	.01	tr.	.007	<1.0/.006
				35	899	904	tr.	nil	tr.	.003	<1.0/.008
			<u>Remarks:</u> Top 2 1/2" white, calcitic calc-silicate or skarn - with 'fish roe' texture.								
908	917		<u>GROSSULAR SKARN, Minor Light Green Calc-Silicate</u> Light vermillion 80% skarn with thin layers of calc-silicate here and there and one 1.5' layer in middle								

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DRILL LOG

HOLE # 3115 #8

PAGE 23

		SECTION	DESCRIPTION	SAMPLE #	FROM	TO	WO ₃	LENGTH WO ₃	MoS ₂	Cu	Ag/Au
			<u>Structure:</u> Well banded at 45°.								
			<u>Mineralization:</u> tr - 1% diss'd Po. 8% Po/5" at top. Scheelite very strong diss/5" at top elsewhere mod. - weak discont. diss'n.	6636 37	904 909	909 914	0.2 0.1	.10 .06	.02 tr.		<1.0/.002 <1.0/.008
917	962.5		<u>LIGHT GREEN, Minor Dark Green CALC-SILICATE With Minor White Calc-Silicate And Grossular Skarn</u> As above. Light grey green, f.g. 5% sutured remnants of dark green calc-silicate.								
			<u>Structure:</u> Most is well banded as follows: 920' - 43°; 934' - 30°; 945'; 955' - 38°. Minor broken core 940 - 946 due mainly to fractures parallel to core.								
			<u>Alteration:</u> Mod. calcite in white calc-silicate layers.	6638	914	919		.01	tr.		.005 <1.0/.005
			<u>Skarns:</u> Grossular skarn sections as follows: 919.5' - 5" moderatley skarned weak diss'd Scheel. 923 - 924' - Well developed skarn 2 - 4% Po - moderate - strong diss'd Scheel. 925.5' - Wisps of skarn minor Scheel. 952.5 - 954.5' - Wispy skarn - 3% diss Po, minor Cp. Mod - strong diss'd Scheel. 959.5 - 960.5'. Weak wispy skarn, mod. - weak diss'd Scheel.	6639 AVG AVG	919 844 509	924 924 924	.1 80' 415'	.17 .054 0.110	.01 .004 .007		.007 <1.0/.004 .007 .027
			<u>Mineralization:</u> See 'skarns'. Local conc'n Po + Py and minor Cp. mainly in skarns here and there. Diss'd Sph. in white calcitic section (See Remarks) at 931', with best section Sph 1/2 - 1% from 936 -940'. Minor Scheel. elsewhere here and there in skarn wisps.	6640 41	952 957	957 962	.2 .05	.14 .03	tr. tr.		.038 <1.0/.005 <1.0/.037
			<u>Remarks:</u> 929 - 930.3 white (light grey) mottled, calc- silicate with 5 - 10% Calcite 936 - 938'. 939 - 943' Light grey (white) calcitic calc-silicate with speckled - 'fish roe' texture and some weak garnet development.								

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DRILL LOG

HOLE # 3115 #8

PAGE 2ⁿ

FROM		TO	SECTION	DESCRIPTION	SAMPLE #	FROM	TO	WO ₃	LENGTH WO ₃	MoS ₂	Cu	Ag/Au	
962.5		973		<p><u>DARK GREEN With Light Green CALC-SILICATE</u> Med. grained - fine grained almost diabasic texture moderately hard. 30% streaks 'blobs' f.g. light green</p> <p><u>Structure:</u> Dark green phase in massive, uniform. Light green streaked parallel to C.A. A little broken core at top - fracture at small angle to C.A. (parallel to Po. vein)</p> <p><u>Veins:</u> 964' - 1" solid Po vein at 3 - 4° with core. Minor Po and 1 - 2% diss Mo and Mo in slips tr. Cp. Wallrock and vein contain abundant calcite. Weak Scheel. diss'n up to 3 - 4" away (normally) from vein. A few blebs grey qtz.</p>	6642	962	967	.05	.03	.10	.028	1.0/.020	
					43	967	971	--	nil	.01	.002	<1.0/.009	
					44	971	974	tr.	tr.	.01	.010	<1.0/.002	
973		979.5		<p><u>LIGHT GREEN CALC-SILICATE</u> As above, Minor dark green remnants.</p> <p><u>Structure:</u> Mottled - fractured. Small fault at 975' marked by calcite and gypsum (?) cemented breccia and a few chloritic slips at 50'. No rock type change across fault. Some broken core 979 - 981'.</p> <p><u>Veins:</u> See 'structure'. 1/2" aragonite ?? or gypsum vein at 60° at 974'. Pearly, pale cream coloured - efforvesces strongly - may be gypsum - Ca Co₃ mixed or argonite??</p> <p><u>Alteration:</u> Appear silicified in places.</p> <p><u>Mineralization:</u> Minor diss'd Scheelite 978 - 979.5</p>	6645	974	979	.02	.01	.01	.023	1.0/.040	
979.5		987		<p><u>DARK GREEN CALC-SILICATE With Amphibolite</u> Typical dark green, f.g. calc-silicate with minor light green material. Dark green grades into sections 6" - 1 ft. of med.-c.g. amphibolite (almost mono-minerallic)</p>									

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DRILL LOG

HOLE # 3115 #8

PAGE 25

From	To	SECTION	DESCRIPTION	Sample #	From	To	LENGTH		MoS ₂	Cu	Ag/Au
							WO ₃	WO ₃			
			<p><u>Structure:</u> Mod. fractured and broken throughout. No primary banding.</p> <p><u>Mineralization:</u> Sections here and there up to 5 - 8% diss'd Po especially in amphibolite sections. 1 - 2% overall. Weak to locally mod. diss'n Scheel. discontinuously throughout.</p> <p><u>Remarks:</u> Coarser grained sections relative to other holes and shallower depths in 3115 # 8 may indicate proximity of intrusive.</p>								
987	989		<p><u>SEMI - MASSIVE PYRRHOTITE</u> Dark brown, heavy impregnation of 40 - 50% Po with silicate, streaks and blebs grey qtz. Weak diss'n Scheelite, tr. Cp.</p>	6646	979	984	.04	.03	tr.	.035	1.0/.005
			<p><u>Structure:</u> Vaguely banded at 45 - 50°.</p>								
989	1003.5		<p><u>GROSSULAR SKARN With Light Green and Minor Dark Green Calc-Silicate</u> I/c moderately - strongly skarned sections with 40% calc-silicate. 989 - 994. Dark red brown c.g. skarn with 4 - 20% diss'd and impregnated Po. Avg 10% - Strong - diss'n Scheelite. 994 - 996.5. Light green, minor dark green calc-silicate, minor skarn wisps, weak diss'n Scheel. 996.5 - 997.5'. Pale red skarn, mod. diss'd Scheel. 997.5 - 1000.5. Light green with dar- green calc-silicate, minor skarn, isolated diss'd Scheelite. 1000.5 - 1003.5'. Med. red grossular skarn with a few layers i/c dark green calc-silicate. 2 - 3% diss Po, minor Py and trace Cp, mod. to strong diss'n Scheelite.</p>	6648	989	994	.75	.51	.01	.263	4.0/.007
				49	994	999	.15	.09	.01	.034	1.0/.018
				50	999	1004	.45	.10	.01	.136	2.0/.015
				AVG	952	989	37'	.046	.018	.026	
				AVG	989	994	5'	.51	.01	.263	
				Avg	989	1024	35'	.17	.019	.106	
				Avg	994	1024	30'	.11	.02	.080	
				Avg	984	1024	40'	.16	.018		
			<p><u>Veins:</u> 993.7' - 3" grey-white qtz. at 35° and 100°, 10% Po veinlets and moderate Scheelite. 996' - 1/2" grey qtz., minor Py, trace Cp at 65°</p>								

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DRILL LOG

HOLE # 3115 1 8

PAGE 26

FROM	TO	SECTION	DESCRIPTION	SAMPLE #	FROM	TO	LENGTH		MoS ₂	Cu	Ag/Au
							W ₃	W ₃			

Structure: Some sections well banded at 45°.

1003.5 1018.

DARK GREEN Minor Light Green CALC-SILICATES, Minor Grossular Skarns

As above. Dark green is fine - medium grained.

6651	1004	1009	0.15	.14	.07	.092	1.0/.013
52	1009	1014	0.15	.07	.01	.040	<1.0/.006
53	1014	1019	0.40	.08	.02	.150	1.0/.032

Structure: Most is well banded at 45°.

Veins: 1003.5' - 1/2" at 45°, qtz. Po (30%), Cp. (10%), trace MoS₂ and Scheelite. Similar veins at 1005 and 1005.5' with minor Po, Cp and 2 - 3% MoS₂.
 1008.7' - 4" at 45° grey qtz. and calcite, 10% Po, a 3% Cp, minor Scheelite.
 1015.5' - 5" at 30° blue grey qtz, 5% Po, 1% Cp, a little MoS₂ and trace Scheelite.
 Other minor qtz. veins here and there.

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SECTION		DESCRIPTION	SAMPLE NO.	FROM	TO	Est% MoS ₂	% NO ₃	% MoS ₂	ASSAYS g/t	
FROM	TO								MoS ₂	Ag/Au
987	989	<u>SEMI - MASSIVE PYRRHOTITE</u> Dark brown, heavy impregnation of 40 - 50% Po with silicate, streaks and blebs grey qtz. Weak diss'n Scheelite, trace Cp.	6647	984	989	0.07	.10	.01	.056	1.0/.018
		Structure: Vaguely banded at 45 - 50°.								
989	1003.5	<u>GROSSULAR SKARN With Light Green and Minor Dark Green Calc-Silicate</u> 1/c moderately - strongly skarned sections with 40% calc-silicate.								
		989 - 994. Dark red brown c.g. skarn with 4 - 20% diss'd and impregnated Po. Avg 10% - Strong diss'n Scheelite.	6649	990	994	.75	.51	.01	.060	1.0/.007
		994 - 996.5. Light green, minor dark green calc-silicate, minor skarn wisps, weak diss'n Scheel.	AVG	950	999	.07	.046	.018	.076	
		996.5 - 997.5'. Pale red skarn, mod. diss'd Scheel.	AVG	980	994	.5	.51	.01	.050	
		997.5 - 1000.5. Light green with dark green calc-silicate, minor skarn, isolated diss'd Scheelite.	AVG	980	1000	.1	.17	.019	.066	
		1000.5 - 1003.5'. Med. red grossular skarn with a few layers 1/c dark green calc-silicate. 2 - 3% diss Po, minor Py and trace Cp, mod. to strong diss'n Scheelite.	AVG	980	1000	.1	.13	.02	.050	
		994 - 996.5. Light green, minor dark green calc-silicate, minor skarn wisps, weak diss'n Scheel.	AVG	950	999	.07	.046	.018	.076	
		996.5 - 997.5'. Pale red skarn, mod. diss'd Scheel.	AVG	980	994	.5	.51	.01	.050	
		997.5 - 1000.5. Light green with dark green calc-silicate, minor skarn, isolated diss'd Scheelite.	AVG	980	1000	.1	.17	.019	.066	
		1000.5 - 1003.5'. Med. red grossular skarn with a few layers 1/c dark green calc-silicate. 2 - 3% diss Po, minor Py and trace Cp, mod. to strong diss'n Scheelite.	AVG	980	1000	.1	.13	.02	.050	
		Veins: 993.7' - 2" grey-white qtz. at 35° and 100°, 10% Po veinlets and moderate Scheelite.								
		996' - 1/2" grey qtz., minor Py, trace Cp at 65°.								
		Structure: Some sections well banded at 45°.								
1003.5	1019.5	<u>DARK GREEN Minor Light Green CALC-SILICATES, Minor Grossular Skarns</u> As above. Dark green as fine - medium grained.	6651	1004	1009	0.15	.14	.07	.092	1.0/.013
			52	1009	1014	0.15	.07	.01	.040	1.0/.006
		Structure: Most is well banded at 45°.	53	1014	1019	0.40	.08	.02	.150	1.0/.022
		Veins: 1003.5' - 1/2" at 40°, qtz. Po (30%), Cp. (10%), trace MoS ₂ and Scheelite. Similar veins at 1005 and 1005.5' with minor Po, Cp and 2 - 3% MoS ₂ .								
		1009.7' - 4" at 45° grey qtz. and calcite, 10% Po, a 3% Cp, minor Scheelite.								
		1015.5' - 5" at 30° blue grey qtz, 5% Po, 1% Cp, a little MoS ₂ and trace Scheelite.								
		Other minor qtz. veins here and there.								

DRILL LOG

HOLE # 3115 #8

PAGE 26

FROM	TO	SECTION	DESCRIPTION	SAMPLE #	FROM	TO	ANALYTICAL DATA				
							WO ₃	WO ₃	MoS ₂	CU	Ag/Au
			Skarns: Med. - light red grossular with 3% diss Po, trace Cp., moderate diss. Scheelite. 0.6 ft. at 1008'; 0.6 ft. at 1006'; 1.0 ft. at 1014'. 1017 - 1018.5' light grey and dark green c.g. amphybole - feldspar skarn (?) with 10% diss'd Po, 1% Cp, and a little MoS ₂ in qtz. veinlets, moderate diss'n Scheelite.	6654	1019	1024	.20	.21	tr.	.029	<1.0/.002
			Mineralization: See 'skarns' and 'veins'.	AVG	509	1024	515'	.10	.008	.031	—/—
1018.5	1050		<u>I/B LIGHT GREEN AND DARK GREEN CALC-SILICATE, Minor Grossular Skarn</u> As above. 25% dark green sections up to 2 ft., thin layers, remnants. Dark green is fine to medium grained. Structure: Well banded (bedded) at 25° - 45°. Veins: 1019.5' - 3/4" grey qtz. at 15° to C.A. and 90° to bedding, minor Po. 1042' - 1/2" blue qtz. with Po and a little Scheel. Skarns: 1018.5 - 1024 minor pale red grossular skarn wisps with minor Scheelite and Po. 1030 - 1031'. minor pale red grossular skarn wisps with minor Scheelite and Po. 1043-1045'. Skarn wisps to strong grossular skarn, 2% diss'd Po. and weak diss'n Scheelite. 1048' skarn wisps, minor Scheelite. Mineralization: See 'veins' and 'skarns'. Remarks: Minor white calcite - C - S at 1047'.	6655	1041	1046	.06	.081	.003	.016	1.0/.003
				56	1046	1051	.04	.013	.004	.008	1.0/.002
1050	1055		<u>DARK GREEN Minor Light Green CALC-SILICATE And Minor Grossular Skarn</u> As above. Dark green is fine to demium grained. Light green layers to 2". Skarn: 1054-1055' pale skarn with 6 - 8% diss'd Po and moderate diss'n of Scheelite.	6657	1051	1056	0.15	.093	.003	.036	2.0/.001

NOTE: CHANGE IN ANALYTICAL TECHNIQUE FROM THIS POINT ONWARD.

% WO ₃	% MoS ₂	% Cu	g/tonne Ag	g/tonne Au
by XRF	by DCP	by DCP	by DCP	NAF

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POOR QUALITY ORIGINAL
TO FOLLOW**

SECTION		DESCRIPTION	SAMPLE NO.	FROM	TO	Fe % Wt. %	XRF % NO ₂	A.A. NO ₂	A.A. ARSAVS	A.A. NO ₂
FROM	TO									
		Skarns: Med. - light red grossular with 3% diss. Po, trace Cp., moderate diss. Scheelite. 0.6 ft. at 1009'; 0.6 ft. at 1008, 1.0 ft. at 1014'. 1017 - 1019.5' light grey and dark green c.g. amphybole - feldspar skarn (?) with 10% diss'd Po, 1% Cp, and a little MoS ₂ in qtz. veinlets, moderate diss'n Scheelite.	6654	1019	1024	.30	.31	tr.	.000	5.0/.000
		Mineralization: See 'skarns' and 'veins'.	500	1024						--/--
		Remarks: A few 1/2 - 1" bands white calcitic calc-silicate in top 2 ft.								
1019.5	1050	<u>1/3 LIGHT GREEN AND DARK GREEN CALC-SILICATE. Minor Grossular Skarn</u> As above. 1/3 dark green sections up to 2 ft., thin layers, remnants. Dark green is fine to medium grained. <u>Structure: Well banded (bedded) at 25° - 45°.</u> <u>Veins: 1019.5' - 3/4" grey qtz. at 15° to C.A. and 90° to bedding, minor Po.</u> 1042' - 1/2" blue qtz. with Po and a little Scheel.								
		Skarns: 1019.5 - 1024 minor pale red grossular skarn wisps with minor Scheelite and Po.	6655	1042	1046	.06	.081	.003	.016	1.0/.000
		1030 - 1031' minor pale red grossular skarn wisps with minor Scheelite and Po.	36	1046	1051	.04	.013	.004	.009	1.0/.000
		1043 - 1045' Skarn wisps to strong grossular skarn, 2% diss'd Po. and weak diss'n Scheelite.								
		1048' skarn wisps, minor Scheelite.								
		Mineralization: See 'veins' and 'skarns'.								
		Remarks: Minor white calcite - C - S at 1047'.								
1050	1055	<u>DARK GREEN Minor Light Green CALC-SILICATE And Minor Grossular Skarn</u> As above. Dark green is fine to medium grained. Light green layers to 2". <u>Skarn: 1054 - 1055' pale skarn with 6 - 8% diss'd Po and moderate diss'n of Scheelite.</u>	6657	1054	1056	0.15	.093	.003	.036	2.0/.001

Note: Change in analytical technique from this point on

% NO ₂	% H ₂ S ₂	% Cu	g/ton
by XRF	by I.C.P.	by I.C.P.	by I.C.P.

DRILL LOG

HOLE # _____

PAGE 27

From	To	SECTION	DESCRIPTION	Sample #	From	To	LENGTH	WO ₃	WO ₃ XRF	MoS ₂ DCP	Cu DCP	Ag/Au DCP, NAF
1055	1057		<p><u>Structure:</u> bedding at 30°.</p> <p><u>FRACTURE - FAULT ZONE</u> Mainly dark green calc-silicate.</p> <p><u>Veins:</u> Minor small qtz. veins with Po and Scheelite.</p> <p><u>Structure:</u> finely broken through out, a little gouge here and there. Some chloritic shears at about 50°. Does not look like major fault - no major gouge or lost core. However there is an abrupt change in core angle and first quartzites appear below this fault, so probably marks significant movement.</p> <p><u>Mineralization:</u> A little diss'd Py. Moderate diss'n Scheelite.</p>	6658	1056	1061	.08	.139	.009	.018	2.5/.002	
1057.5	1062		<p><u>BANDED DARK GREEN With Light Green CALC-SILICATE</u> As above with about 35% ½ - 4" beds light green material - very weakly skarned. Light green phase speckled with dark green amphiboles.</p> <p><u>Mineralization:</u> A little diss'd Po. Minor weak diss'n Scheelite from 1060 - 1062' inc. fracture - controlled Scheelite.</p> <p><u>Veins:</u> 1058' - ½" qtz., 20% Cp. minor MoS₂ at 20°.</p> <p><u>Structure:</u> Banding at 50 - 60°.</p>									
1062	1066		<p><u>GREY QUARTZITE</u> Fine grained, hard, speckled with fine tremalite rosettes.</p> <p><u>Structure:</u> Moderately fractured.</p> <p><u>Remarks:</u> This is first quartzite encountered in 3115#8 south of calc-silicate sequence and suggests significant change in lithology and that fault at 1056 may have significant movement.</p>									

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DRILL LOG

HOLE # _____

PAGE 28

From	To	SECTION	DESCRIPTION	Sample #	From	To	ESTD	-XRF-	%	DCP	DCP	DCP/NAA
										MoS ₂	Cu	g/t
										WO ₃	WO ₃	Ag/Au
1066	1072		<u>DARK GREEN, Minor Light Green CALC-SILICATE</u> As above. 5% thin beds light green. <u>Structure:</u> Banded at 60°.									
1072	1137		<u>DARK GREEN CALC-SILICATE With Quartzites</u> Dark green, fine grained to medium grained with abundant rosettes of actinolite. Hardness varies depending upon amount of qtz sand and grades here and there into short sections of light grey sand-size quartzite or fine grained dark grey quartzite. <u>Structure:</u> Well bedded at 50°. Minor broken core sections at 1112 and 1128' due to fractures nearly parallel to core. <u>Alteration:</u> A little siliceous grid alteration (along and spreading outward from fractures) here and there. <u>Veins:</u> Minor quartz veins here and there with a little Po and Cp and minor Scheelite at 1092, 1112'. At 1125' - 2" grey quartz with 10% Po, Py and 5% Cp and minor Scheelite. At 1118' - 2" quartz as at 1125'. <u>Mineralization:</u> See 'veins'. 1072' - 1074' gooddiss'n Scheelite with 3 - 4% diss'd Po in zone with siliceous streaks (or beds). 1117' minor diss'd Scheelite and Py with sil. streaks. Elsewhere minor Py, Po and trace Cp mainly in quartz veinlets. <u>Remarks:</u> 1072 - 1074' thin 1/2 - 1" broken beds of quartzite or silicification? 1091 - 1093' - 1 ft. light grey medium grained quartzite followed by 1 ft. f.g. dark grey quartzite. 1106 - 1108' dark grey quartzite.	6659	1061	1066	nil	.005	.001	.006	1.0/.028	
				60	1066	1071	nil	2.003	.001	.004	0.5/001	
				61	1071	1076	.35	.227	.003	.036	1.5/.031	
				AVG	1041	1076	35'	.080	.003	.018		
1137	1208		<u>HORNFEISED DARK GREEN CALC-SILICATE Minor Grey Quartzite.</u> Dark green fine - medium grained with 50 - 75% of rock occupied by medium grey, 2 - 8 mm round to avoid spots. Spots are mineral aggregates - may have retrograded from cordierite??									

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TO FOLLOW

DRILL LOG

HOLE # 3115-18

PAGE 29

FROM	TO	SECTION	DESCRIPTION	Sample #	FROM	TO	ESTIMATE		MoS ₂ DCP	Cu DCP	g/t	
							WO ₃	XRF			Ag/Au DCP	NAA

Structure: Relatively massive and uniform, but where thin quartzites present, bedding at 45 - 50°. A little broken core here and there from 1187 - end.

Alteration: A little silicification and light green calc-silicate development along fractures from 1153 - 1161', at 1172' and at 1182', 1188 - 1190 and at 1205'. Most of these fractures contain a little Po.

Veins: 1146' - 1/2" quartz calc. - 35°.

1186' - 1/2" white quartz with MoS₂, along margins at 0°.

1189' - 1" white quartz at 75° with minor Po and 2 - 3% Nat. Bi.

6662	1188	1190	.02	.045	.002	.027	5.5/.009
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1194' - 1/2" quartz minor Po, MoS₂, as at 1186' nearly parallel to C.A.

1103' - 1/2" bleb white quartz minor Po, trace Scheelite at 40.

1205' - 1/2" quartz, Py, Po abundant Scheelite at 60°.

Mineralization: See 'veins' and 'alteration'. Minor diss'n Py with quartz vein 5%/6" at 1152'. Minor Po, Py trace Cp here and there in quartz veinlets.

Remarks: 1153 - 1156' light grey quartzite beds and dark grey fine grained quartzite or sil'n. 1197. - 1199.5' grey quartzite.

END OF HOLE 1208 FT.

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TO FOLLOW**

DRILL LOG

HOLE # 315-10

PAGE 30

From		To	SECTION	DESCRIPTION	Sample #	From	To	LENGTH
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GENERAL NOTES

709' - 749' and possibly to 767' (3" fish roe at 767') very similar to beds from 808 - 866. This may be a duplication of beds across 'minor' fault at 806' or there may be a fold axis between 767' and 808' (or both).

Most quartz veins cutting skarns containing Scheelite carry good Scheelite. Otherwise they seem to have lesser amounts of scheelite or be barren.

Some quartz veins contain grey calcite (unskarned) and must necessarily post date skarn metamorphism.

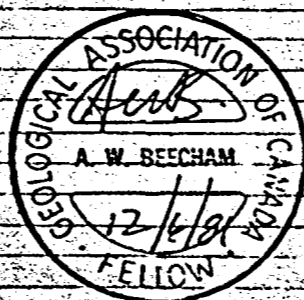
Sequence of: - medium grained dark calc-silicate (amphibelite)

- 2. grossular skarn
 - 3. white 'fish roe' calc-silicate (from N-S) seems common.
- e.g. 833 - 847'.
857 - 866'.

This may be a way of determining tops of beds once the direction of this sequence is observed with known top directions (It is suspected that Espanola Formation observed on property may be a tight anticline and that only the top portion has been revealed, even to drilling).

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TO FOLLOW**

SECTION		DESCRIPTION	SAMPLE NO				ASSAYS
FROM	TO		FROM	TO	LENGTH		
		<p><u>GENERAL NOTES</u></p> <p>709' - 749' and possibly to 767' (3" fish roe at 767') very similar to beds from 808 - 866. This may be a duplication of beds across 'minor' fault at 806' or there may be a fold axis between 767' and 808' (or both).</p> <p>Most quartz veins cutting skarns containing Scheelite carry good Scheelite. Otherwise they seem to have lesser amounts of scheelite or be barren.</p> <p>Some quartz veins contain grey calcite (unskarned) and must necessarily post date skarn metasomatism.</p> <p><u>Sequence of:</u></p> <ul style="list-style-type: none"> -1 medium grained dark calc-silicate (amphibolite) -2 grossular skarn -3 white 'fish roe' calc-silicate (from N-S) seems common. e.g. 833 - 847'. 857 - 866'. <p>This may be a way of determining tops of beds once the direction of this sequence is observed with known top directions (It is suspected that Espanola Fault observed on property may be a tight anticline and that only the top portion has been revealed, even to drilling.)</p>					



A.W. Beecham

DRILL LOG

HOLE # 315.18

PAGE 31

From	To	SECTION	DESCRIPTION	Sample #	From	To	LENGTH	total			
								% WO ₃	Mo % MoS ₂	% WO ₃	% WO ₃
			Re - Analyses of Pulps by Bondar - Clegg, Vancouver by Wet Chemical Methods November, 1980	6553	296	301	5	.04	.002	.06	
				6554	494	499	5	.03	.003	.05	
				6555	499	504	5	.02	.002	.02	
				6556	504	509	5	.05	.005	.06	
				6557	509	514	5	.19	.007	—	
				6558	514	519	5	.12	.003	—	
				6559	519	524	5	.06	.003	.07	
				6560	524	529	5	.12	.003	—	
				6561	529	534	5	.06	.010	.08	.10/40'
				6562	534	539	5	.08	.007	.09	
				6563	539	544	5	.05	.003	.06	
				6564	544	549	5	.04	.003	.05	
				6565	549	554	5	.41	.007	—	
				6566	554	559	5	.05	.003	.07	
				6567	559	564	5	.17	.005	—	.25/20'
				6568	564	569	5	.34	.003	—	
				6569	569	574	5	.01	.003	.03	
				6570	574	579	5	.03	.005	.05	
				6571	579	584	5	.06	.022	.08	
				6572	584	589	5	.26	.032	—	
				6573	589	594	5	.08	.010	.09	
				6574	594	599	5	.20	.033	—	.067/70'
				6575	599	604	5	.04	.022	.06	
				6576	604	609	5	.01	.017	.03	
				6577	609	614	5	∠.01	.022	∠.01	
				6578	614	619	5	.02	.017	.04	
				6579	619	624	5	.05	.012	.06	
				6580	624	629	5	∠.01	.068	.01	
				6581	629	634	5	∠.01	.017	.01	
				6582	634	639	5	∠.01	.010	.02	
				6583	639	644	5	.72	.010	.72	.72/5'
				6584	644	649	5	.09	.003	.09	
				6585	649	654	5	.17	.010	—	
				6586	654	659	5	.13	.007	—	.16/20'
				6587	659	664	5	.24	.008	—	
				6588	664	669	5	.55	.007	—	.55/5'
				6589	669	674	5	.22	.002	—	
				6590	674	679	5	.06	.003	.08	
				6591	679	684	5	.29	.004	—	

**DUPLICATE COPY
POOR QUALITY ORIGINAL
TO FOLLOW**

SECTION		DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	%	check analysis					
FROM	TO							WO ₃	Mo as % WO ₃	WO ₃	WO ₃		
		Re - Analyses of Pulps											
		by Bondar - Clegg, Vancouver											
		by Wet Chemical Methods											
		November, 1980.											
		<i>NOTE: Molybdenum assays are total Mo quoted as MoS₂</i>											
			6553	296	301	5	.04	.002	.06				
			6554	494	499	5	.03	.003	.05				
			6555	499	504	5	.02	.002	.02				
			6556	504	509	5	.05	.005	.06				
			6557	509	514	5	.19	.007	--				
			6558	514	519	5	.12	.003	--				
			6559	519	524	5	.06	.003	.07				
			6560	524	529	5	.12	.003	--				
			6561	529	534	5	.06	.010	.08	.10/40'			
			6562	534	539	5	.08	.007	.09				
			6563	539	544	5	.05	.003	.06				
			6564	544	549	5	.04	.003	.05				
			6565	549	554	5	.41	.007	--				
			6566	554	559	5	.05	.003	.07				
			6567	559	564	5	.17	.005	--	.25/20'			
			6568	564	569	5	.34	.003	--				
			6569	569	574	5	.01	.003	.03				
			6570	574	579	5	.03	.005	.05				
			6571	579	584	5	.06	.022	.08				
			6572	584	589	5	.26	.032	--				
			6573	589	594	5	.03	.010	.09				
			6574	594	599	5	.20	.033	--	.067/70'			
			6575	599	604	5	.04	.022	.06				
			6576	604	609	5	.01	.017	.03				
			6577	609	614	5	<.01	.022	<.01				
			6578	614	619	5	.02	.017	.04				
			6579	619	624	5	.05	.012	.06				
			6580	624	629	5	<.01	.068	.01				
			6581	629	634	5	<.01	.017	.01				
			6582	634	639	5	<.01	.010	.02				
			6583	639	644	5	.72	.010	.72	.72/5'			
			6584	644	649	5	.09	.003	.09				
			6585	649	654	5	.17	.010	--				
			6586	654	659	5	.13	.007	--	.16/20'			
			6587	659	664	5	.24	.008	--				
			6588	664	669	5	.55	.007	--	.55/5'			
			6589	669	674	5	.22	.002	--				
			6590	674	679	5	.06	.003	.08				
			6591	679	684	5	.29	.004	--				

DRILL LOG

HOLE # 315 18

PAGE 32

From	To	SECTION	DESCRIPTION	Sample #	From	To	Length	Total		(check with assays)
								% WO ₃	% MoS ₂	
			Re-analyses of pulps by Bondar-Clegg, Vancouver 11/1980 by wet chemistry <u>NOTE:</u> Molybdenum is total Mo quoted as MoS ₂	6592	684	689	5	.16	.003	—
				6593	689	694	5	.03	.003	.06
				6594	694	699	5	.19	.003	.17/30'
				6595	699	704	5	<.01	.010	<.01
				6596	704	709	5	.14	.007	—
				6597	709	714	5	<.01	.017	<.01
				6598	714	719	5	.15	.012	—
				6599	719	724	5	<.01	.003	.02
				6600	724	729	5	<.01	.010	.02
				6601	729	734	5	.01	.006	.02
				6602	734	739	5	<.01	.003	.01
				6603	739	744	5	<.01	.048	.01
				6604	744	749	5	.36	.020	.36
				6605	749	754	5	.01	.003	.03
				6606	754	759	5	.04	.038	.06
				6607	759	764	5	<.01	.008	.05
				6608	764	769	5	.13	.007	—
				6609	769	774	5	<.01	.003	<.01
				610	774	779	5	<.01	.003	.01
				6611	779	784	5	<.01	.002	<.01
				6612	784	789	5	<.01	.003	.02
				6613	789	794	5	<.01	.007	.01
				6614	794	799	5	<.01	.010	.01
				6615	799	804	5	.11	.003	—
				6616	804	809	5	.05	.010	.06
				6617	809	814	5	.01	.003	.02
				6618	814	819	5	<.01	.002	.01
				6619	819	824	5	.10	.008	—
				6620	824	829	5	.08	.002	.08
				6621	829	834	5	<.01	.002	.02
				6622	834	839	5	.36	.007	—
				6623	839	844	5	.48	.003	—
				6624	844	849	5	.02	.003	.03
				6625	849	854	5	<.01	.003	<.01
				6626	854	859	5	<.01	.010	<.01
				6627	859	864	5	.07	.007	.08
				6628	864	869	5	<.01	.002	.02
				6629	869	874	5	.12	.008	—

**DUPLICATE COPY
POOR QUALITY ORIGINAL
TO FOLLOW**

.42/10'

FEET		SECTION	DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	% NO ₂	Total Mo as MoS ₂	check assays 'with check assays'	
FROM	TO									NO ₂	MoS ₂
			<i>Re-analyses of pulp by Bender-Cliff Vancouver 4/1980</i>	6592	684	689	5	.16	.003		
			<i>by wet chemistry</i>	6593	689	694	5	.03	.003	.06	.27/30'
			<i>NOTE: molybdenum is total Mo quoted as MoS₂</i>	6594	694	699	5	.19	.003		
				6595	699	704	5	<.01	.010	<.01	
				6596	704	709	5	.14	.007		
				6597	709	714	5	<.01	.017	<.01	
				6598	714	719	5	.15	.012		
				6599	719	724	5	<.01	.003	.02	
				6600	724	729	5	<.01	.010	.02	
				6601	729	734	5	.01	.006	.02	
				6602	734	739	5	<.01	.003	.01	
				6603	739	744	5	<.01	.048	.01	
				6604	744	749	5	.36	.020	.36	
				6605	749	754	5	.01	.003	.03	
				6606	754	759	5	.04	.038	.06	
				6607	759	764	5	<.01	.008	.05	
				6608	764	769	5	.13	.007		.054/235'
				6609	769	774	5	<.01	.003	<.01	
				6610	774	779	5	<.01	.003	.01	
				6611	779	784	5	<.01	.002	<.01	
				6612	784	789	5	<.01	.003	.02	
				6613	789	794	5	<.01	.007	.01	
				6614	794	799	5	<.01	.010	.01	
				6615	799	804	5	.11	.003		
				6616	804	809	5	.05	.010	.06	
				6617	809	814	5	.01	.003	.02	
				6618	814	819	5	<.01	.002	.01	
				6619	819	824	5	.10	.008		
				6620	824	829	5	.08	.002	.08	
				6621	829	834	5	<.01	.002	.02	
				6622	834	839	5	.36	.007		
				6623	839	844	5	.48	.003		.42/10'
				6624	844	849	5	.02	.003	.03	
				6625	849	854	5	<.01	.003	<.01	
				6626	854	859	5	<.01	.010	<.01	
				6627	859	864	5	.07	.007	.08	
				6628	864	869	5	<.01	.002	.02	
				6629	869	874	5	.12	.008		

DRILL LOG

HOLE # 3115 18

PAGE 33

From	To	SECTION	DESCRIPTION	Sample #	From	To	Length feet	% WO ₃	total Mo as MoS ₂	% WO ₃	check analyses
			Re-analyses of Pulp by Bondar-Clegg by wet chemical methods	6630	874	879	5	.08	.007	.11	
				6631	879	884	5	.01	.007	.03	
				6632	884	889	5	<.01	.003	.02	
				6633	889	894	5	.11	.027	.12	.056/80'
			NOTE: Molybdenum is total Mo quoted as MoS ₂	6634	894	899	5	<.01	.002	.02	
				6635	899	904	5	<.01	.003	.01	
				6636	904	909	5	.08	.023	.10	
				6637	909	914	5	.03	.003	.06	
				6638	914	919	5	<.01	.007	.02	
				6639	919	924	5	.15	.007	—	
				6640	952	957	5	.12	.003	.13	
				6641	957	962	5	<.01	.003	.03	
				6642	962	967	5	<.01	.128	.02	
				6643	967	971	4	<.01	.007	<.01	.046/37'
				6644	971	974	3	<.01	.010	<.01	
				6645	974	979	5	<.01	.007	.01	
				6646	979	984	5	.01	.003	.04	
				6647	984	989	5	.11	.012	—	
				6648	989	994	5	.54	.017	—	.54/5'
				6649	994	999	5	.10	.010	—	
				6650	999	1004	5	.13	.010	—	
				6651	1004	1009	5	.13	.063	—	.14/30'
				6652	1009	1014	5	.04	.008	.06	
				6653	1014	1019	5	.36	.025	.35	
				6654	1019	1024	5	.04	.002	.06	
				6655	1041	1046	5	.07	.003	.08	
				6656	1046	1051	5	<.01	.005	.01	
				6657	1051	1056	5	.07	.003	.08	
				6658	1056	1061	5	.20	.012	—	.083/35'
				6659	1061	1066	5	<.01	.002	<.01	
				6660	1066	1071	5	<.01	<.002	<.01	
				6661	1071	1076	5	.21	.003	—	
				6662	1188	1190	2	.01	.002	.04	

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SECTION		DESCRIPTION	SAMPLE NO.	FROM	TO	DEPTH	%	H.M. ASHAYS		Check
FROM	TO							MoS ₂	MoO ₃	
			6630	874	879	5	.03	.007	---	
		Re-analyses of pulps by Lunder-Glegg	6631	879	884	5	.01	.007	.03	
		by wet chemical methods.	6632	884	889	5	<.01	.003	.01	
			6633	889	894	5	.01	.003	.01	.056/80
		NOTE: Moisture in total Mo	6634	894	899	5	<.01	.003	.01	
		quoted as MoS ₂ .	6635	899	904	5	<.01	.003	.01	
			6636	904	909	5	.03	.003	.01	
			6637	909	914	5	.03	.003	.01	
			6638	914	919	5	<.01	.003	.01	
			6639	919	924	5	.15	.007	---	
			6640	952	957	5	.12	.003	.01	
			6641	957	962	5	<.01	.003	.01	
			6642	962	967	5	<.01	.003	.01	
			6643	967	972	4	<.01	.003	<.01	.046/37
			6644	972	974	2	<.01	.010	<.01	
			6645	974	979	5	<.01	.007	.01	
			6646	979	984	5	.01	.003	.04	
			6647	984	989	5	.11	.012	---	
			6648	989	994	5	.54	.017	---	.54/5
			6649	994	999	5	.10	.010	---	
			6650	999	1004	5	.13	.010	---	
			6651	1004	1009	5	.13	.053	---	.14/30
			6652	1009	1014	5	.04	.009	.06	
			6653	1014	1019	5	.36	.025	.15	
			6654	1019	1024	5	.04	.002	.06	
			6655	1041	1046	5	.07	.003	.08	
			6656	1046	1051	5	<.01	.005	.01	
			6657	1051	1056	5	.07	.003	.08	
			6658	1056	1061	5	.20	.012	---	.082/25
			6659	1061	1066	5	<.01	.002	<.01	
			6660	1066	1071	5	<.01	<.002	<.01	
			6661	1071	1076	5	.21	.003	---	
			6662	1100	1100	5	.01	.003	.01	

DRILL LOG

HOLE # 3115-18

PAGE 34

From	To	SECTION	DESCRIPTION	Sample #	From	To	LENGTH	% WO ₃	Total Mo as MoS ₂	% WO ₃	CHECK ASSAYS
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Summary of Assay
by Bondar-Clegg Vancouver.

509	549	40'	0.09	.005	.10
549	569	20	0.24	.005	.25
569	639	70	0.05	.021	.067
639	644	5	0.72	0.010	.72
644	664	20	0.16	0.007	.16
664	669	5	0.55	0.007	.55
669	699	30	0.16	0.003	.17
699	834	135	0.04	0.009	.054
834	844	10	0.42	0.005	.42
844	924	80	0.04	0.006	.056
<hr/>					
952	989	37	0.03	0.023	.046
989	994	5	0.54	0.017	.54
994	1024	30	0.13	0.020	.14
1056	1061	5	0.20	0.012	.20
1071	1076	5	0.21	.003	.21
509	699	190	0.14	0.011	.14
or					
509	844	335	0.11	0.010	.12
or					
509	924	415	0.094	.010	.11
509	1024	515	0.091	.011	.10
989	1024	35	0.19	.019	0.20

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SECTION		DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	%	Total Assays		
FROM	TO							NO ₂	NO ₂	NO ₂
		Summary of Assay								
		by Bondar - Clegg Vancouver.								
			509	549	40		0.02	.005	.10	
			549	569	20		0.02	.005	.05	
			569	639	70		0.05	.021	.047	
			639	644	5		0.72	0.010	.02	
			644	664	20		0.13	0.007	.10	
			664	669	5		0.55	0.007	.50	
			669	699	30		0.16	0.003	.17	
			699	834	135		0.04	0.009	.054	
			834	844	10		0.42	0.005	.42	
			844	924	80		0.04	0.006	.050	
			952	989	37		0.03	0.023	.046	
			989	994	5		0.54	0.017	.54	
			994	1024	30		0.13	0.020	.14	
			1056	1061	5		0.20	0.012	.20	
			1071	1076	5		0.21	.003	.21	
			509	699	190		0.14	0.011	.14	
		or	509	844	335		0.11	0.010	.12	
		or	509	924	415		0.094	.010	.11	
			509	1024	515		0.091	.011	.10	
			989	1024	35		0.19	.019	0.20	

3115 #8 Footages	Core Length	WO ₃		MoS ₂	
		<u>X-Ray X.R.F.</u>	<u>Bondar-Clegg Wet Chem.</u>	<u>X-Ray X.R.F.</u>	<u>Bondar-Clegg Wet Chem.</u>
509 - 924	415	0.110	0.11	0.007	0.010
509 - 1024	515	0.10	0.10	0.008	0.011
509 - 699	190	0.157	0.14	0.008	0.011
989 - 1024	35	0.17	0.20	0.019	0.019

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3115 # 8

WO₃MoS₂

Footages	Core Length	WO ₃		MoS ₂	
		X-Ray <u>X.R.F.</u>	Bondar Clegg <u>Wet Chem.</u>	X-Ray <u>X.R.F.</u>	Bondar Clegg <u>Wet Chem.</u>
509 - 924	415	0.110	0.11	0.007	0.010
509 - 1024	515	0.10	0.10	0.008	0.011
509 - 699	190	0.157	0.14	0.008	0.011
989 - 1024	35	0.17	0.20	0.019	0.019

DRILL LOG

HOLE # 325

PAGE 25

From	To	SECTION	DESCRIPTION	Sample #	From	To	LENGTH	Ag Au	
								(g/t)	(g/t)
			Re-analyses of Pulps by Bondar - Clegg, Vancouver by fire assays December, 1980	6553	296	301	5	2.06	<.069
				54	494	499	5	1.03	<.069
				55	499	504	5	1.03	<.069
				56	504	509	5	1.03	<.069
				57	509	514	5	.69	<.069
				58	514	519	5	.69	<.069
				59	519	524	5	.69	<.069
				60	524	529	5	.69	<.069
				61	529	534	5	1.03	<.069
				62	534	539	5	.69	<.069
				63	539	544	5	.69	<.069
				64	544	549	5	.69	<.069
				65	549	554	5	<.69	<.069
				66	554	559	5	<.69	<.069
				67	559	564	5	1.03	<.069
				68	564	569	5	1.71	.069
				69	569	574	5	1.03	<.069
				70	574	579	5	.69	<.069
				71	579	584	5	1.71	<.069
				72	584	589	5	2.40	.069
				73	589	594	5	.69	<.069
				74	594	599	5	1.37	<.069
				75	599	604	5	.69	<.069
				76	604	609	5	1.03	<.069
			77	609	614	5	<.69	<.069	
			78	614	619	5	1.37	<.069	
			79	619	624	5	.69	<.069	
			80	624	629	5	1.71	<.069	
			81	629	634	5	.69	<.069	
			82	634	639	5	<.69	<.069	
			83	639	644	5	I.S.	<.069	
			84	644	649	5	1.03	.069	
			85	649	654	5	4.46	.069	
			86	654	659	5	1.37	<.069	
			87	659	664	5	3.43	.206	
			88	664	669	5	3.09	.069	
			89	669	674	5	1.71	<.069	
			90	674	679	5	1.03	<.069	
			91	679	684	5	3.09	.069	
			92	684	689	5	1.37	<.069	
			93	689	694	5	1.37	<.069	
			94	694	699	5	.69	<.069	

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ST JOSEPH EXPLORATIONS LIMITED

DRILL LOG

HOLE NO.

SECTION		DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	ASSAYS	
FROM	TO						Ag	Au
			6553	296	301	5	2.06	<.069
		Re - Analyses of Pulps	54	494	499	5	1.03	<.069
		by Bondar - Clegg, Vancouver	55	499	504	5	1.03	<.069
		by fire assay.	56	504	509	5	1.03	<.069
		December, 1990.	57	509	514	5	1.03	<.069
			58	514	519	5	1.03	<.069
			59	519	524	5	1.03	<.069
			60	524	529	5	1.03	<.069
			61	529	534	5	1.03	<.069
			62	534	539	5	1.03	<.069
			63	539	544	5	1.03	<.069
			64	544	549	5	1.03	<.069
			65	549	554	5	1.03	<.069
			66	554	559	5	1.03	<.069
			67	559	564	5	1.03	<.069
			68	564	569	5	1.03	<.069
			69	569	574	5	1.03	<.069
			70	574	579	5	1.03	<.069
			71	579	584	5	1.71	<.069
			72	584	589	5	2.40	<.069
			73	589	594	5	1.69	<.069
			74	594	599	5	1.37	<.069
			75	599	604	5	1.69	<.069
			76	604	609	5	1.03	<.069
			77	609	614	5	1.69	<.069
			78	614	619	5	1.37	<.069
			79	619	624	5	1.69	<.069
			80	624	629	5	1.71	<.069
			81	629	634	5	1.69	<.069
			82	634	639	5	1.69	<.069
			83	639	644	5	1.69	<.069
			84	644	649	5	1.03	<.069
			85	649	654	5	4.46	<.069
			86	654	659	5	1.37	<.069
			87	659	664	5	3.43	.206
			88	664	669	5	3.09	.069
			89	669	674	5	1.71	<.069
			90	674	679	5	1.03	<.069
			91	679	684	5	3.09	.069
			92	684	689	5	1.37	<.069
			93	689	694	5	1.37	<.069
			94	694	699	5	1.69	<.069

DRILL LOG

HOLE # 150

PAGE 30

FROM	TO	SECTION	DESCRIPTION	Sample #	FROM	TO	LENGTH	(g/L)	(g/t)
								Ag	Au
				6595	699	704	5	.69	∠.069
				96	704	709	5	2.74	.069
				97	709	714	5	∠.69	∠.069
				98	714	719	5	2.74	∠.069
				99	719	724	5	.69	∠.069
				6600	724	729	5	.69	.069
				01	729	734	5	39.43	.171
				02	734	739	5	.69	.103
				03	739	744	5	1.03	.103
				04	744	749	5	1.37	.171
				05	749	754	5	2.74	.137
				06	754	759	5	2.06	.137
				07	759	764	5	.69	.137
				08	764	769	5	.69	.137
				09	769	774	5	∠.69	∠.069
				10	774	779	5	∠.69	.069
				11	779	784	5	∠.69	.069
				12	784	789	5	.69	∠.069
				13	789	794	5	.69	.103
				14	794	799	5	.69	.137
				15	799	804	5	.69	.137
				16	804	809	5	2.74	.103
				17	809	814	5	1.71	.069
				18	814	819	5	1.03	.069
				19	819	824	5	.69	.069
				20	824	829	5	2.74	.274
				21	829	834	5	.69	∠.069
				22	834	839	5	.69	.103
				23	839	844	5	8.57	.069
				24	844	849	5	.69	∠.069
				25	849	854	5	1.03	∠.069
				26	854	859	5	∠.69	.069
				27	859	864	5	.69	.069
				28	864	869	5	∠.69	.069
				29	869	874	5	1.37	∠.069
				30	874	879	5	.69	∠.069
				31	879	884	5	.69	.069
				32	884	889	5	∠.69	∠.069
				33	889	894	5	1.03	.069
				34	894	899	5	.69	∠.069
				35	899	904	5	.69	.069
				36	904	909	5	.69	∠.069

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SECTION:		DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	G/T	
FROM	TO						AC	ASSAYS
			6595	699	704	5	.69	<.069
			96	704	709	5	2.74	.069
			97	709	714	5	<.69	<.069
			98	714	719	5	2.74	<.069
			99	719	724	5	.69	<.069
			6600	724	729	5	.69	.069
			01	729	734	5	29.43	.171
			02	734	739	5	.69	.103
			03	739	744	5	1.03	.103
			04	744	749	5	1.37	.171
			05	749	754	5	2.74	.137
			06	754	759	5	2.06	.137
			07	759	764	5	.69	.137
			08	764	769	5	.69	.137
			09	769	774	5	<.69	<.069
			10	774	779	5	<.69	.069
			11	779	784	5	<.69	.069
			12	784	789	5	.69	<.069
			13	789	794	5	.69	.103
			14	794	799	5	.69	.137
			15	799	804	5	.69	.137
			16	804	809	5	2.74	.103
			17	809	814	5	1.71	.069
			18	814	819	5	1.03	.069
			19	819	824	5	.69	.069
			20	824	829	5	2.74	.274
			21	829	834	5	.69	<.069
			22	834	839	5	.69	.103
			23	839	844	5	8.57	.069
			24	844	849	5	.69	<.069
			25	849	854	5	1.03	<.069
			26	854	859	5	<.69	.069
			27	859	864	5	.69	.069
			28	864	869	5	<.69	.069
			29	869	874	5	1.37	<.069
			30	874	879	5	.69	<.069
			31	879	884	5	.69	.069
			32	884	889	5	<.69	<.069
			33	889	894	5	1.03	.069
			34	894	899	5	.69	<.069
			35	899	904	5	.69	.069
			36	904	909	5	.69	<.069

DRILL LOG

HOLE # 3115 18

PAGE 31

From	To	SECTION	DESCRIPTION					(gr)	(gr)
				Sample #	From	To	LENGTH	Ag	AU
				6637	909	914	5	<.69	.069
				38	914	919	5	.69	.103
				39	919	924	5	.69	.103
				40	952	957	5	.69	.171
				41	957	962	5	<.69	<.069
				42	962	967	5	1.03	.171
				43	967	971	4	.69	.171
				44	971	974	3	<.69	.069
				45	974	979	5	.69	.103
				46	979	984	5	1.03	<.069
				47	984	989	5	1.37	<.069
				48	989	994	5	4.46	.069
				49	994	999	5	1.37	.069
				50	999	1004	5	2.74	.069
				51	1004	1009	5	1.71	<.069
				52	1009	1014	5	1.03	<.069
				53	1014	1019	5	1.71	.103
				54	1019	1024	5	.69	.069
				55	1041	1046	5	1.03	<.069
				56	1046	1051	5	<.69	.069
				57	1051	1056	5	1.71	<.069
				58	1056	1061	5	2.06	<.069
				59	1061	1066	5	.69	.103
				60	1066	1071	5	.69	.103
				61	1071	1076	5	.69	<.069
				62	1188	1190	2	4.11	<.069

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ST JOSEPH EXPLORATIONS LIMITED

DRILL LOG

HOLE NO. 35

35

ELEV		SECTION	DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	G/G	
FROM	TO							AG	AV
				6627	909	914	5	4.69	.069
				38	914	919	5	.69	.103
				39	919	924	5	.69	.103
				40	952	957	5	.69	.103
				41	957	962	5	4.69	4.069
				42	962	967	5	.69	.103
				43	967	972	5	.69	.103
				44	972	977	5	4.69	4.069
				45	977	982	5	.69	.103
				46	982	987	5	1.71	4.069
				47	987	992	5	1.71	4.069
				48	992	997	5	1.71	4.069
				49	997	1002	5	1.71	4.069
				50	1002	1007	5	1.71	4.069
				51	1007	1012	5	1.71	4.069
				52	1012	1017	5	1.71	4.069
				53	1017	1022	5	1.71	4.069
				54	1022	1027	5	1.71	4.069
				55	1027	1032	5	1.71	4.069
				56	1032	1037	5	1.71	4.069
				57	1037	1042	5	1.71	4.069
				58	1042	1047	5	1.71	4.069
				59	1047	1052	5	1.71	4.069
				60	1052	1057	5	1.71	4.069
				61	1057	1062	5	1.71	4.069
				62	1062	1067	5	.69	.103
				63	1067	1072	5	.69	.103
				64	1072	1077	5	.69	.103
				65	1077	1082	5	.69	.103
				66	1082	1087	5	.69	.103
				67	1087	1092	5	.69	.103
				68	1092	1097	5	.69	.103
				69	1097	1102	5	.69	.103
				70	1102	1107	5	.69	.103
				71	1107	1112	5	.69	.103
				72	1112	1117	5	.69	.103
				73	1117	1122	5	.69	.103
				74	1122	1127	5	.69	.103
				75	1127	1132	5	.69	.103
				76	1132	1137	5	.69	.103
				77	1137	1142	5	.69	.103
				78	1142	1147	5	.69	.103
				79	1147	1152	5	.69	.103
				80	1152	1157	5	.69	.103
				81	1157	1162	5	.69	.103
				82	1162	1167	5	.69	.103
				83	1167	1172	5	.69	.103
				84	1172	1177	5	.69	.103
				85	1177	1182	5	.69	.103
				86	1182	1187	5	.69	.103
				87	1187	1192	5	.69	.103
				88	1192	1197	5	.69	.103
				89	1197	1202	5	.69	.103
				90	1202	1207	5	.69	.103
				91	1207	1212	5	.69	.103
				92	1212	1217	5	.69	.103
				93	1217	1222	5	.69	.103
				94	1222	1227	5	.69	.103
				95	1227	1232	5	.69	.103
				96	1232	1237	5	.69	.103
				97	1237	1242	5	.69	.103
				98	1242	1247	5	.69	.103
				99	1247	1252	5	.69	.103
				100	1252	1257	5	.69	.103
				101	1257	1262	5	.69	.103
				102	1262	1267	5	.69	.103
				103	1267	1272	5	.69	.103
				104	1272	1277	5	.69	.103
				105	1277	1282	5	.69	.103
				106	1282	1287	5	.69	.103
				107	1287	1292	5	.69	.103
				108	1292	1297	5	.69	.103
				109	1297	1302	5	.69	.103
				110	1302	1307	5	.69	.103
				111	1307	1312	5	.69	.103
				112	1312	1317	5	.69	.103
				113	1317	1322	5	.69	.103
				114	1322	1327	5	.69	.103
				115	1327	1332	5	.69	.103
				116	1332	1337	5	.69	.103
				117	1337	1342	5	.69	.103
				118	1342	1347	5	.69	.103
				119	1347	1352	5	.69	.103
				120	1352	1357	5	.69	.103
				121	1357	1362	5	.69	.103
				122	1362	1367	5	.69	.103
				123	1367	1372	5	.69	.103
				124	1372	1377	5	.69	.103
				125	1377	1382	5	.69	.103
				126	1382	1387	5	.69	.103
				127	1387	1392	5	.69	.103
				128	1392	1397	5	.69	.103
				129	1397	1402	5	.69	.103
				130	1402	1407	5	.69	.103
				131	1407	1412	5	.69	.103
				132	1412	1417	5	.69	.103
				133	1417	1422	5	.69	.103
				134	1422	1427	5	.69	.103
				135	1427	1432	5	.69	.103
				136	1432	1437	5	.69	.103
				137	1437	1442	5	.69	.103
				138	1442	1447	5	.69	.103
				139	1447	1452	5	.69	.103
				140	1452	1457	5	.69	.103
				141	1457	1462	5	.69	.103
				142	1462	1467	5	.69	.103
				143	1467	1472	5	.69	.103
				144	1472	1477	5	.69	.103
				145	1477	1482	5	.69	.103
				146	1482	1487	5	.69	.103
				147	1487	1492	5	.69	.103
				148	1492	1497	5	.69	.103
				149	1497	1502	5	.69	.103
				150	1502	1507	5	.69	.103

PROPERTY Fostung	TP OR AREA Foster	AZIMUTH 138°	DATE STARTED July 28, 1981	CORRECTED DIP TESTS		LOCATION SKETCH OF HOLE
PROJECT 3115	LOT & CONC.	DIP -50	DATE COMPLETED August 11, 1981	Depth	Bearing	
CLAIM NO. 471203	CO-ORDINATES L41+00E	LENGTH 725.0 (220.98m)	DRILLED BY Markstay Diamond Drilling	710'	145°	
GRID NO.	8+00N	COLLAR ELEV.	LOGGED BY R. Scratch	(216.41m)	-50°	

METRES		SECTION	DESCRIPTION	SAMPLE NO.	ASSAYS		
FROM	TO				FROM	TO	LENGTH
			OBJECTIVES:-				
0	24.0		<u>Overburden</u>				
0	7.32						
24.0	25.0		<u>Boulder</u>				
7.32	7.62		-epidotized coarse grained mafic volcanic or dyke rx. -no core angle relationships observed with underlying clastic rock.				
25.0	106.3		<u>Clastic Rock - Quartzite</u>				
7.62	32.40		-mostly light pale green to grey fine grained quartzite which may be feldspathic in sections intercalated with darker feldspathic siltstone -green colour is due to incipient development of diopside in what must have been a slightly calcareous rock -barren qtz vein parallel to core axis at 38.3-38.7 (11.67-11.80m) -thin medium green veinlet oriented at 0° to c.a. at 51.6-52.8 (15.73-16.09m) and also thin veinlets lower down -89.7-89.9 (27.34-27 40m) qtz vein at 75° to c.a. containing moly, cpy, py, po -banding well developed, especially in plag-rich sections at 70-80° to c.a. -rock section slightly hornfels d at lower contact -thin qtz-py-po veinlets randomly oriented but with no scheelite -section will <u>not</u> run W03				

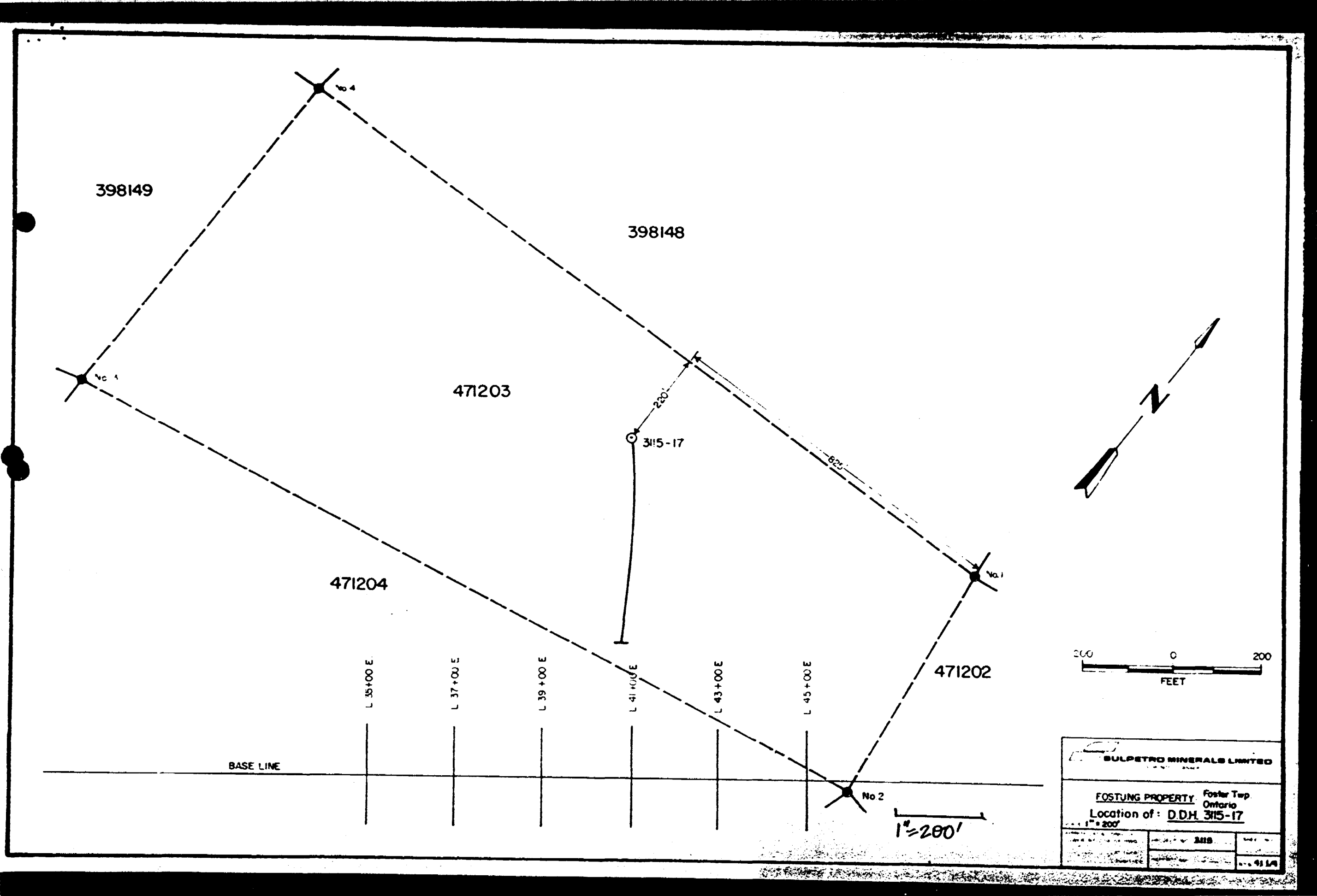
METRES		SECTION	DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	ASSAYS					
FROM	TO							WO3%	Mo%	MoS2%	Cu%		
106.3	171.1		Keeweenawan Diabase										
(32.40)	(52.15)		-medium grained magnetic, porphyritic, black diabase										
			-upper contact extremely fine grained and chilled										
			-upper contact at 5° to c.a. - dyke trending near parallel to drill hole										
			-lower contact missing (core ground)										
171.1	210.6		Clastic Rock-Siltstone										
(52.15)	(64.19)		-mostly greyish-green unaltered siltstone crosscut by frequent thin quartz veinlets associated with thin diopside skarn selvages										
			-core ground at 171.1-172.0 (52.15-52.43m)										
			-also some minor fine grained quartzite sections										
			-veinlets mostly oriented at 70° to c.a.										
			-bedding vague at 80° to c.a.										
			-minor 0.1 ft. wide diopside skarn sections										
			-189.8-190.0 (57.85-57.91m) qtz. vein at 80° to c.a. with cpy, py										
			-no scheelite except along minor veinlets										
210.6	238.3		Mixed Diopside Skarn and Unaltered Clastic Rock										
64.19	72.63		-core badly ground, some missing between 215.0-220.0 (65.53-67.06m)	3700	f	210.6	215.6	5.0	nil	<.005	<.008	.01	
				"	m	64.19	65.71	1.52					
			-mostly unaltered quartzite and siltstone with minor diopside skarn veinlets changes down hole to dominantly light green, diopside skarn	3701	f	215.6	220.6	5.0	nil	<.005	<.008	.01	
				"	m	65.71	67.24	1.52					
			-po and scheelite in skarn at 223.2-223.7 (68.03-68.18)	3702	f	220.6	225.6	5.0	.04	.01	.017	.035	
				"	m	67.24	68.76	1.52					
			-garnet-hed. -scheelite skarn at 224.7-226.3 (68.49-68.98m)	3703	f	225.6	230.6	5.0	.03	<.005	<.008	.025	
				"	m	68.76	70.29	1.52					
			-section will run <0.05% WO3	3704	f	230.6	235.6	5.0	nil	<.005	<.008	.005	
				"	m	70.29	71.81	1.52					
				3705	f	235.6	238.3	2.7	nil	<.005	<.008	.01	
				"	m	71.81	72.63	0.82					

METRES		SECTION	DESCRIPTION					ASSAYS				
FROM	TO			SAMPLE NO.	FROM	TO	LENGTH	WO3%	Mo%	MoS2%	Cu%	
238.3	301.1		<u>Diopside-Plagioclase-Garnet-Vesuvianite</u>	3706	f	238.3	243.3	5.0	.02	<.005	<.008	.01
72.63	91.78		<u>Skarn</u>	"	m	72.63	74.16	1.52				
			-mostly light green diopsidic skarn but with 15% ves.	3707	f	243.3	248.3	5.0	.04	<.005	<.008	.015
				"	m	74.16	75.68	1.52				
			- In short sections reddish garnet is present	3708	f	248.3	253.3	5.0	.01	<.005	<.008	.01
			associated with some hed. and scheelite	"	m	75.68	77.21	1.52				
			-the sections containing vesuvianite often are	3709	f	253.3	258.3	5.0	.01	.005	.008	.005
			associated with low grade scheelite mineralization	"	m	77.21	78.73	1.52				
			-unit contains disseminated scheelite throughout but	3710	f	258.3	263.3	5.0	.06	<.005	<.008	.06
			will only assay 0.07% WO3	"	m	78.73	80.25	1.52				
			-banding is well developed oriented at 80-90° to c.a.	3711	f	263.3	268.3	5.0	tr	.005	.008	.01
			-frequent qtz veins up to 0.1 ft (0.03m) wide	"	m	80.25	81.78	1.52				
			crosscut the core at 80° to c.a. and occasionally	3712	f	268.3	273.3	5.0	.08	.01	.017	.025
			contain moly, scheelite and po.	"	m	81.78	83.30	1.52				
			-core is ground between 250.0-253.9 (76.20-77.36m)	3713	f	273.3	278.3	5.0	nil	<.005	<.008	<.005
			-garnetiferous section at 292.0-292.7 (89.00-89.21m)	"	m	83.30	84.83	1.52				
			contains disseminated moly.	3714	f	278.3	283.3	5.0	.01	<.005	<.008	.01
			- nb light green diopside skarn is gradually becoming	"	m	84.83	86.35	1.52				
			darker in colour towards the base of the unit	3715	f	283.3	288.3	5.0	.01	<.005	<.008	.01
			-po disseminated throughout and averages 2-3% in the	"	m	86.35	87.87	1.52				
			unit	3716	f	288.3	293.3	5.0	nil	.01	.017	.015
			-short sections of actinolite rock is still	"	m	87.87	89.40	1.52				
			preserved but constitutes only 5% of unit	3717	f	293.3	298.3	5.0	.05	.005	.008	.015
				"	m	89.40	90.92	1.52				
				3718	f	298.3	301.1	2.8	nil	<.005	<.008	<.005
				"	m	90.92	91.78	0.85				
301.1	351.5		<u>Diopside + Plagioclase Skarn</u>									
91.78	107.14		-mostly unbanded light green diopside skarn with only	3719	f	301.1	306.1	5.0	.02	<.005	<.008	<.005
			minor plag. but it becomes slightly banded near the	"	m	91.78	93.30	1.52				
			base of the section; banding oriented at 70° to c.a.	3720	f	306.1	311.1	5.0	nil	.01	.017	.01
			-contains 10-15% unaltered and slightly actinolitized	"	m	93.30	94.82	1.52				
			dark green sections up to 1ft (.30m) long	3721	f	311.1	316.1	5.0	.01	<.005	<.008	<.005
			-minor vesuviante-hed.-po skarn with scheelite at	"	m	94.82	96.35	1.52				
			344.4-345.1 (104.97-105.19m) and at 335.2-335.6	3722	f	316.1	321.1	5.0	nil	.005	.008	.005
			(102.17-102.29m)	"	m	96.35	97.87	1.52				
			-section as a whole will assay 0.01% WO3	3723	f	321.1	326.1	5.0	nil	<.005	<.008	<.005
				"	m	97.87	99.40	1.52				
				3724	f	326.1	331.1	5.0	nil	.005	.008	.005
				"	m	99.40	100.92	1.52				

METRES		SECTION	DESCRIPTION				ASSAYS					
FROM	TO			SAMPLE NO.	FROM	TO	LENGTH	WO3%	Mo%	VOs2%	C%	
351.5	400.2		Garnet-Hedenbergite- Vesuvianite -Po-Diopside Skarn									
107.14	121.98		-contains approximately 50% garnet-hed. - ves. skarn sections, 35% diopside skarn and 15% hedenbergite rich skarn	3725	f	331.1	336.1	5.0	.03	.01	.017	.01
				"	m	100.92	102.44	1.52				
			-entire section is very well mineralized and will average 0.30% WO3 over entire unit with short sections running up to 3-5% WO3	3726	f	336.1	341.1	5.0	nil	.005	.008	.005
				"	m	102.44	103.97	1.52				
			-banding is excellent at 70-80° to c.a.	3727	f	341.1	346.1	5.0	.02	.01	.017	.01
				"	m	103.97	105.49	1.52				
			-diopside skarn sections with po are mineralized at 352.5-357.1 (107.44-108.84m), 363.0-368.1 (110.64-112.20m), 383.5-387.3 (116.89-118.05m)	3728	f	346.1	351.5	5.4	nil	.005	.008	.005
				"	m	105.49	107.14	1.65				
			-371.3-376.4 (113.17-114.73m) contains 30% banded po in skarn and as coarse euhedral crystals in Qtz-moly veinlets especially at 371.8-372.3 (113.23-113.48m), 372.8-374.0 (113.63-114.00m) associated with excellent scheelite and moly mineralization	3729	f	351.1	356.5	5.0	.01	<.005	<.008	<.005
				"	m	107.14	108.66	1.52				
			-some ground core at 375.4-376.3 (114.42-114.70m)	3730	f	356.5	361.5	5.0	.09	<.005	<.008	.02
				"	m	108.66	110.19	1.52				
			-396.1-396.6 (120.73-120.88m) orthoclase-po skarn associated with 3% WO3	3731	f	361.5	366.5	5.0	.22	<.005	<.008	.01
				"	m	110.19	111.71	1.52				
			-good cpy in this section in garnetiferous zones	3732	f	366.5	371.5	5.0	.24	.01	.017	.04
				"	m	111.71	113.23	1.52				
				3733	f	371.5	376.5	5.0	.44	.045	.072	.28
				"	m	113.23	114.76	1.52				
				3734	f	376.5	381.5	5.0	.16	<.005	<.008	.03
				"	m	114.76	116.28	1.52				
400.2	408.2		Diopside Skarn	3735	f	381.5	386.5	5.0	.07	<.005	<.008	.015
121.98	124.42		-light green diopside skarn with minor plagioclase displaying crude banding at 70-80° to c.a.	"	m	116.28	117.81	1.52				
			-unit contains 30% actinolitized and unaltered rock	3736	f	386.5	391.5	5.0	.22	.005	.008	.01
				"	m	117.81	119.33	1.52				
			-section will assay 0.01% WO3	3737	f	391.5	396.5	5.0	.71	<.005	<.008	.28
				"	m	119.33	120.85	1.52				
408.2	422.8		Garnet-Hedenbergite-Diopside Skarn	3738	f	396.5	400.2	5.0	.19	<.005	<.008	.025
124.42	128.87		-well mineralized-should average 0.20% WO3 over 14.6' section	"	m	120.85	121.93	1.08				
				3739	f	400.2	405.2	5.0	nil	<.005	<.008	.005
				"	m	121.98	123.50	1.52				
			-banding at 50-60° to c.a.	3740	f	405.2	408.2	3.0	nil	<.005	<.008	<.005
				"	m	123.50	124.42	0.92				
			-short sections of garnet-hed.-po skarn averaging up to 1% WO3 carry the bulk of the section which is low grade diopside skarn	3741	f	408.2	413.2	5.0	.20	.005	.008	.025
				"	m	124.42	125.94	1.52				
			-garnet-hed.-po skarn at 409.5-410.2 (124.82-125.03m), 412.4-413.0 (125.70-125.88m), 413.3-413.9 (125.97-126.16m), 417.4-418.0 (127.22-127.41m), 420.1-422.8 (128.05-128.87m)	3742	f	413.2	418.2	5.0	.33	.015	.025	.025
				"	m	125.94	127.47	1.52				
			-wavy banding at 415.4-415.5 (126.58-126.64m)	3743	f	418.2	422.8	4.6	.20	.010	.017	.035
				"	m	127.47	128.87	1.40				

METRES		SECTION	DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	ASSAYS				
FROM	TO							WO3%	Mo%	MoS2%	Cu%	
422.8	450.0		Mixed Diopside Skarn with Lesser Garnet-Hedenbergite-Po Skarn Sections	3744	f	422.8	427.8	5.0	.02	.005	.002	.015
128.87	137.16		-mostly light green diopside skarn with 10% short sections of unaltered or weakly actinolitized rock and 5% 0.5 ft. sections of garnet-hed.-po-orthoclase skarn containing scheelite	"	m	128.87	130.39	1.52	nil	.005	.002	.005
			-entire section will average 0.05% WO3	3745	f	427.8	437.3	5.0	nil	.005	.002	.005
			-banding averages 60° to c.a.	"	m	130.39	131.92	1.52	.03	<.005	<.002	.010
			-garnetiferous sections at 433.0-433.3 (131.98-132.07)	"	m	131.92	133.44	1.52	.15	.005	.002	.005
			435.3-435.4 (132.68-132.71m), 439.2-439.5 (133.87-133.96m), 442.1-442.6 (134.75-134.90m), 449.6-450.0 (137.04-137.16m)	3747	f	437.8	442.8	5.0	nil	<.005	<.002	<.005
			-wavy banded at 443.6-444.4 (135.21-135.45m), -brecciated at 449.0-449.6 (136.86-137.04m)	"	m	133.44	134.97	1.52	nil	<.005	<.002	<.005
				3748	f	442.8	447.8	5.0	nil	<.005	<.002	<.005
				"	m	134.97	136.49	1.52	.08	.01	.017	.01
				3749	f	447.8	450.0	2.2	.03	.005	.002	<.005
				"	m	136.49	137.16	0.67	nil	.005	.002	<.005
				3750	f	450.0	455.0	5.0	nil	.005	.002	<.005
				"	m	137.16	138.68	1.52	nil	.005	.002	<.005
450.0	496.7		Diopside + Plag. (Orthoclase?) Skarn and Unaltered Rock (Dead Zone)	3751	f	455.0	460.0	5.0	nil	.005	.002	<.005
137.16	151.39		-mostly banded diopside and diopside-plag. (orthoclase?) skarn but with 15% unaltered or slightly actinolitized sections up to 1ft. long.	"	m	138.68	140.2	1.52	nil	<.005	<.002	<.005
			-banding is at 50-60° to c.a.	3752	f	460.0	465.0	5.0	nil	<.005	<.002	<.005
			-section is very low grade 0.02% WO3	"	m	140.21	141.73	1.52	nil	<.005	<.002	.005
			-higher W-grade sections containing hed. and po at 453.2-453.6 (138.14-138.26m), 481.6-482.1 (146.79-146.94m)	3753	f	465.0	470.0	5.0	tr	<.005	<.002	.005
			-good grade moly in a veinlet parallel to c.a. between 495.3-495.8 (150.97-151.12m)	"	m	141.73	143.26	1.52	nil	<.005	<.002	.005
			-plagioclase (orthoclase?) gives a spotted texture to core	3754	f	470.0	475.0	5.0	nil	<.005	<.002	.005
				"	m	143.26	144.78	1.52	nil	<.005	<.002	.01
				3755	f	475.0	480.0	5.0	.01	<.005	<.002	<.005
				"	m	144.78	146.30	1.52	nil	<.005	<.002	.005
				3756	f	480.0	485.0	5.0	nil	<.005	<.002	.005
				"	m	146.30	147.83	1.52	nil	<.005	<.002	.005
				3757	f	485.0	490.0	5.0	nil	.015	.025	.005
				"	m	147.83	149.35	1.52	nil	.015	.025	.005
				3758	f	490.0	496.7	6.7	nil	.015	.025	.005
496.7	543.5		Garnet-Hedenbergite-Po with Less Diopside Skarn	"	m	149.35	151.39	2.04	.07	.01	.017	.015
151.39	165.66		-mostly banded garnet-hed.-po-scheelite skarn with accessory orthoclase? and cov-po runs 2-3% throughout	3759	f	496.7	501.7	5.0	.08	<.005	<.002	.02
			-20% diopside skarn which increases in abundance towards base and 5% unaltered or slightly actinolitized rock	"	m	151.39	152.92	1.52	.13	.005	.002	.01
			-banding well developed at 65° to c.a.	3760	f	501.7	506.7	5.0	.21	.03	.049	.02
			-extremely coarse grained garnets (up to 1cm) at 525.2-525.9 (160.08-160.29m)	"	m	152.92	154.44	1.52	.10	.01	.017	.015
			-section should average 0.25% WO3 throughout	3761	f	406.7	511.7	5.0	nil	.005	.002	.01
			-major diopside skarn sections at 497.7-503.3 (151.70-153.41m), 504.0-507.4 (153.62-154.66), 508.6-511.5	"	m	154.44	155.97	1.52	nil	.005	.002	.01
				3762	f	511.7	516.7	5.0	nil	.005	.002	.01
				"	m	155.97	157.49	1.52	nil	.005	.002	.01
				3763	f	516.7	521.7	5.0	nil	.005	.002	.01
				"	m	157.49	159.01	1.52	nil	.005	.002	.01

METRES		SECTION	DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	ASSAYS			
FROM	TO							WO3%	Mo%	VO2%	Co%
			(155.02-155.91m), 512.6-514.8 (156.24-156.91m), 527.8-531.0 (160.87-161.85m), 536.2-538.0 (163.43- 163.98m)	3764 f	521.7	526.7	5.0	.19	.02	.033	.025
				" m	159.01	160.54	1.52				
				3765 f	526.7	531.7	5.0	.06	.005	.008	.01
543.5	553.2		<u>Diopside Skarn</u>	" m	160.54	162.06	1.52				
165.66	168.62		-light green diopside skarn containing disseminated moly at 544.1-545.3 (165.84-166.21m)	3766 f	531.7	536.7	5.0	.13	<.005	<.008	.02
				" m	162.06	163.59	1.52				
			-well banded at 50-60° to c.a. -core is brecciated and healed containing minor scheelite at 550.7-551.3 (167.85-168.04m)	3767 f	536.7	543.5	6.8	.17	<.005	<.008	.045
				" m	163.59	165.66	2.07				
			-unaltered rock (slightly actinolized) at 551.3-552.8 (168.04-168.49m)	3768 f	543.5	548.5	5.0	nil	.01	.017	<.005
				" m	165.66	167.18	1.52				
			-section will average 0.02% WO3 -flourite at 551.5 (168.10m)	3769 f	548.5	553.2	4.7	.01	<.005	<.008	.01
				" m	167.18	168.62	1.43				
553.2	583.7		<u>Intercalated Garnet-Hedenbergite-Po⁺ Orthoclase?</u> <u>and Diopside Skarn</u>								
168.62	177.91		-contains approximately 50% well mineralized garnet- hed.-po ⁺ orthoclase (?) skarn in sections up to 2 ft. long and 50% unmineralized light green diopside skarn in sections up to 4 ft. long.	3770 f	553.2	558.2	5.0	.34	.005	.008	.045
				" m	168.62	170.14	1.52				
			-the diopside skarn sections contain short 1ft. (0.3) long sections of unaltered or slightly actin. rock	3771 f	558.2	563.2	5.0	.01	<.005	<.008	.01
				" m	170.14	171.66	1.52				
			-3-5% po throughout section, not associated with diopside skarn	3772 f	563.2	568.2	5.0	.30	.005	.008	.02
				" m	171.66	173.19	1.52				
			-cpy is present in garnetiferous sections -banding is 60° to c.a.	3773 f	568.2	573.2	5.0	.12	.01	.017	.02
				" m	173.19	174.7	1.52				
			-diopside skarn sections at 557.2-563.9 (169.83-171.88) 567.3-568.8 (172.91-173.37m), 569.8-571.4 (173.68- 174.16m)	3774 f	573.2	578.2	5.0	.15	.015	.025	.01
				" m	174.7	176.24	1.52				
			-entire section will average 0.20% WO3	3775 f	578.2	583.7	5.5	.17	.03	.048	.025
				" m	176.24	177.91	1.68				
583.7	604.3		<u>Diopside Skarn and Unaltered Rock</u>								
177.91	184.19		-mainly unmineralized light green, diopside skarn but with 20% unaltered or slightly actinolitized siltstone	3776 f	583.7	588.7	5.0	nil	<.005	<.008	<.005
				" m	177.91	179.44	1.52				
			-section will average 0.02% WO3 -banding poor at 65° to c.a.	3777 f	588.7	593.7	5.0	.02	<.005	<.008	.01
				" m	179.44	180.96	1.52				
			-unaltered section at 598.6-602.0 (182.45-183.49m), 583.7-591.7 (177.91-180.35m) contains disseminated vesuvianite	3778 f	593.7	598.7	5.0	nil	<.005	<.008	.01
				" m	180.96	182.48	1.52				
				3779 f	498.7	604.3	5.6	.01	<.005	<.008	.01
				" m	182.48	184.19	1.71				



398149

398148

471203

471204

471202

BASE LINE

L 35+00 E

L 37+00 E

L 39+00 E

L 41+00 E

L 43+00 E

L 45+00 E

3115-17

220

625

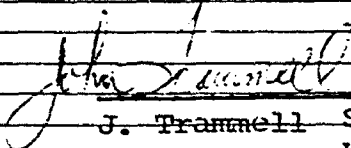
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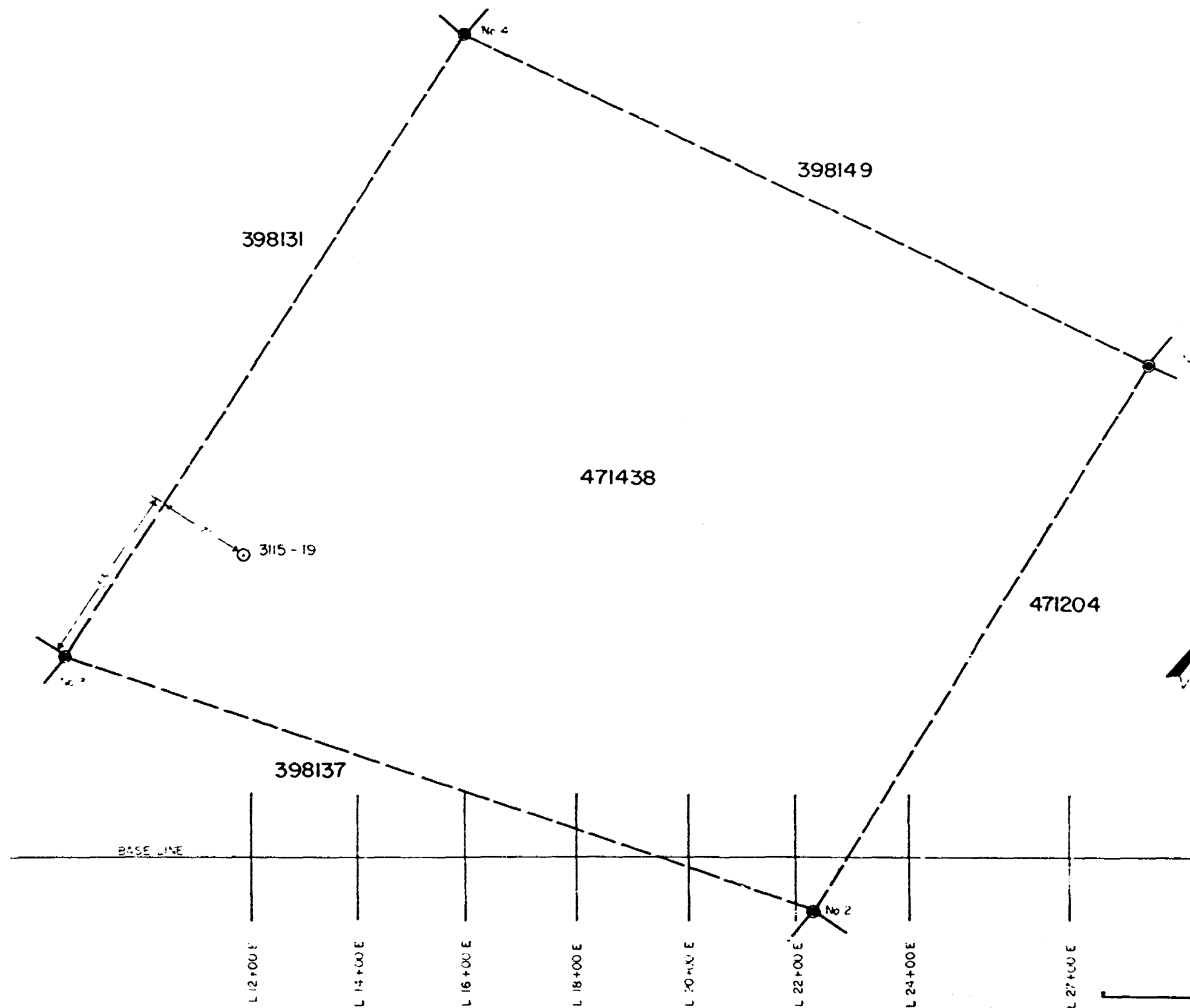
1" = 200'



BULPETRO MINERALS LIMITED		
FOSTUNG PROPERTY Foster Twp Ontario		
Location of: D.D.H. 3115-17		
1" = 200'		
DATE	3115	1914
BY		
CHECKED		
APPROVED		

METRES		SECTION	DESCRIPTION	ASSAYS			
FROM	TO			SAMPLE NO.	FROM	TO	LENGTH
30.2	31.2		Gradational contact for about 30 cm. as 27.7 to 28 becoming darker with CaCO ₃ in veinlets and matrix. Base is 0.07m transitional to albitite.				
31.2	31.75		Albitite with 3 cm Qtz vein. Bottom 15cm pink instead of grey.				
31.75	32.3		Abrupt irregular ct. Darker grey to black version of 27.7 to 28. with light (white) blebs similar to pc in diabase. Variably calcareous.				
32.3	35.7		Core ground at contact followed by Qtz. Albitite + Qtz in variable proportions - ca % quartz. Albitite pale tan to med. tan; % of rutile variable. Bx fragments 1cm to 40cm. Qtz grey and white - maybe 2 generations. Qtz younger than thin black veinlets.				
35.7	36.6		Dark grey to black with zones of vaguely diabasic texture, and generally mottled with tan and grey. Variably calcareous. Qtz = calcite veins with Po. one veinlet with blades of green silicate.				
36.6	37.0		Appear gradational between above and below. Tan-grey, mottled; minor variable CaCO ₃ .				
37.0	46.3		Albite and Qtz vns. Albitite varies from pale tan to med tan with some pinkish zones and some darker zones like 27.7 to 28 which appear gradational with the more usual pale albitite. Thin, black veinlets throughout. Variable but minor CaCO ₃ in veinlets much less than 1cm. Ca. 37% Qtz. Bottom sharply gradational to next unit.				
46.3	47.1		Mottled dark grey-tan pink with dissem. rutile. Very fine black veinlets, slightly calcareous. Could be a granodiorite but probably is a partly altered mafic rock, like diabase. Bottom 45° at chloritic jts				
47.1	54.0		Albitite-Quartz Breccia; at 52.4 Py on fracture;				
54.0	54.6		As in 46.3 to 47.1. Dissem. rutile(?). Upper contact sharply gradational; lower at black chlorite shear.				

METRES		SECTION	DESCRIPTION	SAMPLE NO.	FROM	TO	LENGTH	ASSAYS					
FROM	TO												
54.6	56.0		Albitite-Otz Breccia										
56.0	56.7		Black, grey-tan, calcareous, altered diabase(?) Otz--calcite veinlets; Upper contact gradational; lower ct. at fracture.										
56.7	61.0		Albitite-Otz Breccia; lower ct. gradational with many black veinlets.										
61.0	62.0		Altered Diabase(?) dark grey, calcareous, chloritic, slickensided fractures.										
62.0	77.6		Albitite-Otz Breccia; with minor areas of greyer albitite. At least 2 generations of Qtz in some places. Ca. 40% quartz.										
77.6	79.52		Dark, grey, calcareous with some diabasic texture; upper contact gradational and very calcareous; lower at fracture. Po, Cp veinlets.										
79.52	82.0		Albitite-Otz Breccia										
82.0	88.7		Quartz with albitite fragments. Few thin brown zones like siderite (but is not). Zones of dense networks of black veinlets. Qtz ca 75% - 80%. Very fine, very sparse grains scheelite at 88.8, 89.0, 89.4 - 89.6m.										
88.7	89.5		Dark grey to black altered diabase(?); calcareous. Lower contact gradational.										
89.5	91.5		Albitite-Quartz Breccia with zones of networks of black veinlets. Black mineral hard, not identified.										
91.5	100.6		Dominantly Quartz with remnants of silicified albitite. Brittle much less than in rocks above. Very hard rock.										
100.6	metres		END OF HOLE										
			 28 June 1983. J. Trammell Senior Staff Geologist Union Carbide Corporation.										



SULPETRO MINERALS LIMITED	
FOSTUNG PROPERTY Foster Twp. Ontario	
Location of : D.D.H. 3115-19	
1" = 200'	
3115	411/4



41104NE0004 0025 FOSTER

900

Ministry of
Natural
ResourcesReport
of WorkFOSTER TWP.
(M. 814)

The Mining Act

Instructions -

- file 2-398147
- Supply required data on a separate form for each type of work to be recorded (see table below).
 - For Geo-technical work use form no. 1362 "Report of Work (Geological, Geophysical, Geochemical and Expenditures)".

Name and Postal Address of Recorded Holder Sulpetro Minerals LTD. P.O. Box 1207, Haileybury, Ont. or Suite 301, 2161 Yonge St. TORONTO, Ont. M4S 3A6	Prospector's Licence No. T-501
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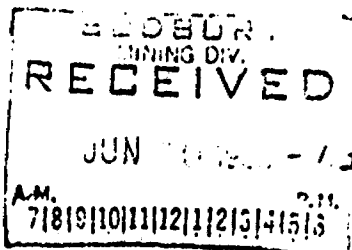
Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed 2263	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.
	Prefix	Number		Prefix	Number		Prefix	Number	
for Performance of the following work. (Check one only)	See attached list								
<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): S-398147 - 900 days; S-471202 - 308 days;
S-471203 - 725 days; S-471438 - 330 days.

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

See attached sheets.



WORK ASSIGNMENT:

S-398147 = 870; G.M. 3151
S-471202 = 308, G.M. 3683
S-471203 = 725; G.M. 1865
S-471438 = 330, G.M. 3906

Date of Report 28 June 1983	Record Holder or Agent (Signature) <i>A.W. Beecham</i>
--------------------------------	---

Certification Verifying Report of Work

A.W. Beecham

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

A.W. Beecham P.O. Box 867 Haileybury, Ontario P0J 1K0

Date Certified

28 June 1983

Certified by (Signature)

A.W. Beecham

Table of Information/Attachments Required by the Mining Recorder

A.W. Beecham

Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment	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.		

FOSTUNG PROJECT, FOSTER TOWNSHIP, ONT.

1980 PROGRAM

<u>DRILL HOLE NO.</u>	<u>DRILLING DATES</u>	<u>FOOTAGE</u>	<u>ANGLE (DIP)</u>	<u>CORE DIAMETER</u>
3115-8	21 July-13 Aug. 1980	1208	-50°	BQ, 1.43 IN.

Drilling Contractor: Barron Drilling
P.O. Box 606
Haileybury, Ontario.

1981 PROGRAM

<u>DRILL HOLE NO.</u>	<u>DRILLING DATES</u>	<u>FOOTAGE</u>	<u>ANGLE (DIP)</u>	<u>CORE DIAMETER</u>
3115-17	28 July -11 Aug. 1981	725'	-50	BQ 1.43 IN.
3115-19	3 Sept. -16 Sept. 1981	330'	-90	BQ 1.43 IN.

Total Footage 1981 1055 FT.

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

TOTAL FOOTAGE
IN SUBMISSION 2263 FT.

WORK ASSIGNMENT SCHEDULE

Please apply work to the following claims as indicated below:

<u>Claim No.</u>	<u>Recording Date</u>	<u>Days Work</u>	<u>From Drill Hole No.</u>	
S-398140	24 July 1978	60	3115-8	July 1978
S-398141	"	60	"	
S-398142	"	60	"	July 1978
S-398143	"	60	"	
S-398144	"	60	"	
S-398145	"	60	"	
S-398146	"	60	"	
S-398147	"	60	"	
S-398148	"	60	"	
S-398149	"	60	"	
S-398150	"	60	"	
S-398151	"	60	"	
S-398152	"	60	"	
S-398153	"	60	"	
S-574753	25 July 1980	140	3115-8	
S-574754	"	140	"	
S-574755	"	140	(88 days from 3115-8 and (52 days from 3115-17	
S-626090	6 July 1981	40	3115-17	July 1981
S-626091	"	40	"	
S-626092	"	40	"	
S-626093	"	83	"	
S-626094	"	80	"	
S-626095	"	40	"	
S-626096	"	40	"	
S-626097	"	40	"	
S-626098	"	40	"	
S-626099	"	40	"	
S-626107	6 July 1981	40	3115-17	
S-626108	"	40	"	
S-626109	"	40	"	
S-626110	"	40	"	
S-626111	6 July 1981	40	(30 days from 3115-17 and (10 days from 3115-19.	
S-626112	6 July 1981	40	3115-19	3 Sept to Sept 31
S-626113	"	40	"	

..... continued

WORK ASSIGNMENT ACHEDULE (continued)

Claim No. Recording Date Days Work From Drill Hole No.

S-626114	6 July 1981	40	3115-19
S-626115	"	40	"
S-626116	"	40	"
S-626117	"	40	"
S-626118	"	40	"
S-626119	"	40	"

TOTAL 2263 days

28 June 1983.

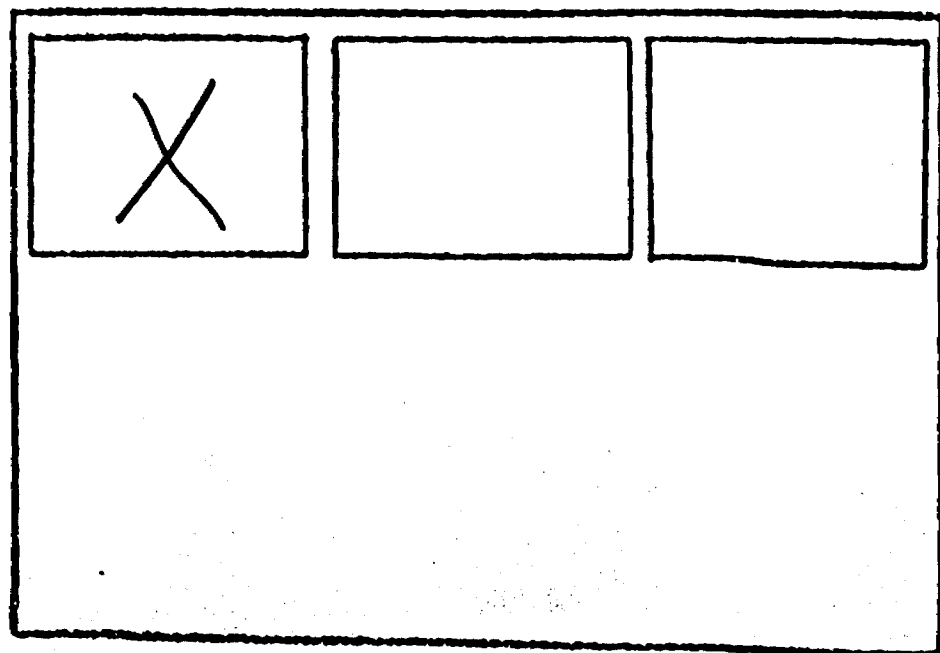
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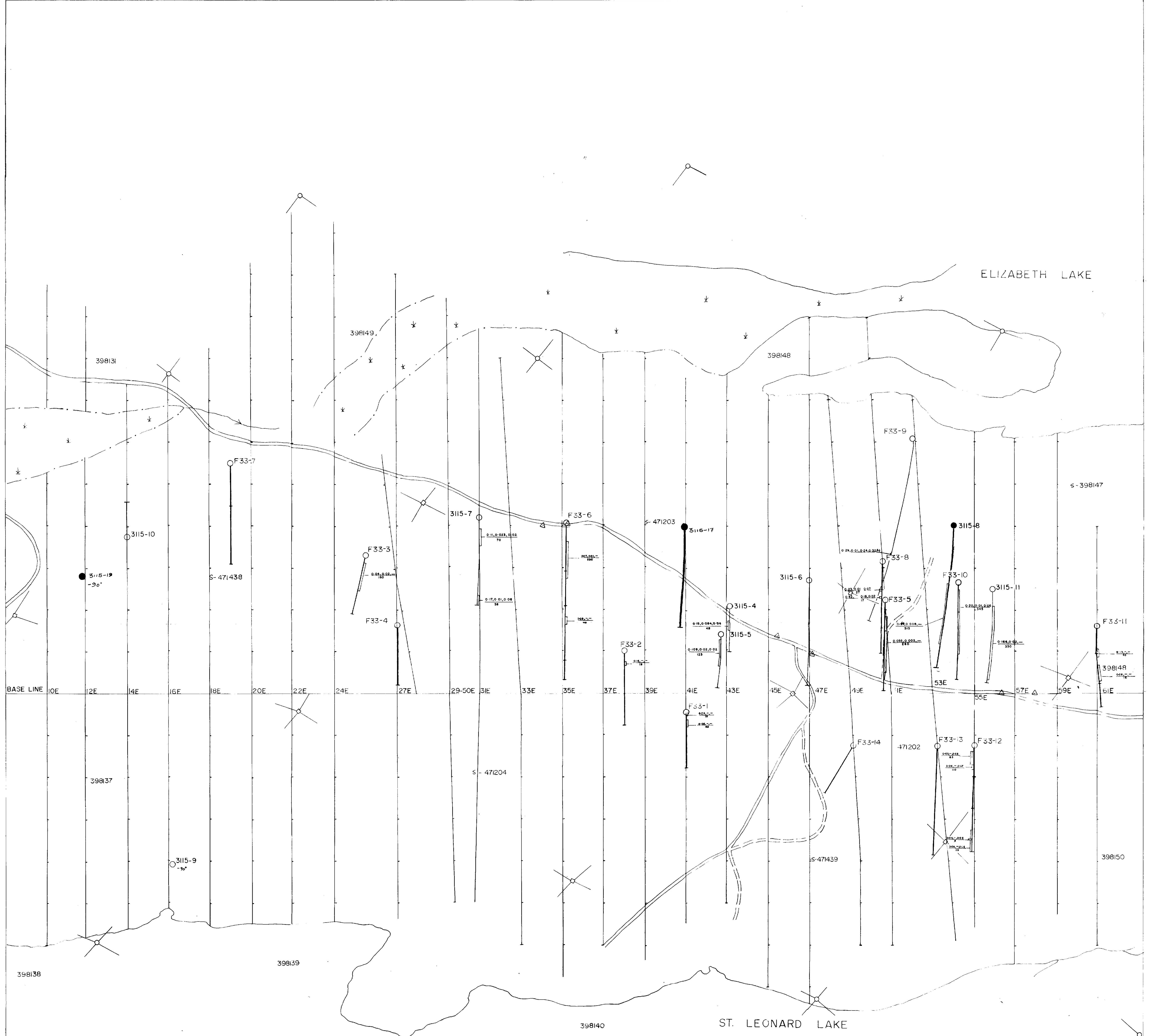


A.W. Beecham
Senior Geologist

SEE ACCOMPANYING
MAP(S) IDENTIFIED AS
FOSTER-0025-#1

LOCATED IN THE MAP
CHANNEL IN THE FOLLOWING
SEQUENCE (X)

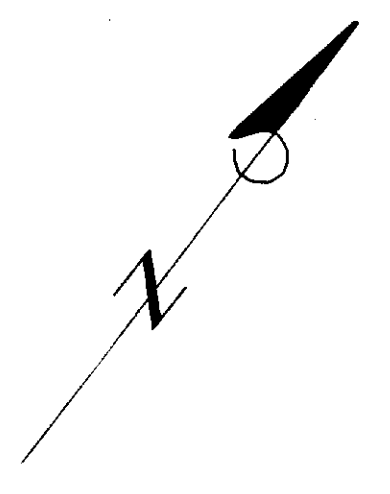
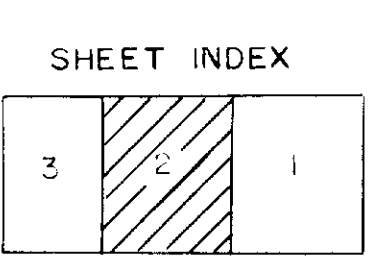




ELIZABETH LAKE

ST. LEONARD LAKE

FOSTER-0025 #1



LEGEND

- △ Permanent survey station
- Road and trail
- □ Claim post, located, unlocated
- ⊙ Swamp
- ASSAYS: $\frac{WD, Mo, S, Cu}{width}$

A.W. Borch 28/6/1983

ST. JOSEPH EXPLORATIONS LIMITED TORONTO, CANADA		
FOSTUNG PROPERTY DIAMOND DRILL PLAN FOSTER TWP.		
SCALE: 1" = 200'		
APPROX LAT & LONG OF LOWER RT COR OF DWG	PROJECT NO. <u>3115</u>	SHEET NO. <u>2</u> OF <u>3</u>
— LATITUDE	REPORT NO. _____	NTS <u>41-1-4</u>
— LONGITUDE		

