



010

Diamond Drilling

Area Dogpaw Lake

Report N^o 40

Work performed by: Canadian Nickel Ltd.

Claim N ^o	Hole N ^o	Footage	Date	Note
K 589928	57773	500	Feb/84	(1)
	57774	600	Feb/84	(1)
K 629454-5	57775	500	Mar/84	(1)
K 629455	57776	500	Mar/84	(1)

FDDU

2100'

Notes: (1) #83-84

INCO LIMITED FIELD EXPLORATION			BOREHOLE LOG		DATE PROCESSED		MARCH 14, 1984		PAGE 1			
								ASSAYS CHK'D.....				
								DATE.....				
BOREHOLE	PROPERTY	PROP#	LEVEL	DEPTH	AZIMUTH	DIP	CO-ORD	LATITUDE	DEPARTURE	ELEVATION	STARTED	COMPLETED
				METRES	DEG MIN	DEG MIN	SYSTEM	METRES	METRES	METRES	MO DY YR	MO DY YR
57773-0	CAMERON L.		SURF	152.34	225 00	-50 00		N 2475.	M 4600.	0.	02 23 84	02 26 84
INCLINATION AND AZIMUTH TESTS												
DEPTH	AZIMUTH	DIP	DEPTH	AZIMUTH	DIP	DEPTH	AZIMUTH	DIP	DEPTH	AZIMUTH	DIP	
METRES	DEG MIN	DEG MIN	METRES	DEG MIN	DEG MIN	METRES	DEG MIN	DEG MIN	METRES	DEG MIN	DEG MIN	
38.7		-48 00	63.9		-48 00	91.4		-43 00	121.9		-42 00	
152.3		-39 00										
LOGGED BY A AUBT NTS # 52 F 5 COUNTRY IS CANADA PROV/STATE IS ONTARIO GRD BRNG IS 180 00 SHT# ANCH#												
ASSAY FOR * AU												
COMMENTS												
DRILLED AD BY CANICO L-24 160 M SOUTH 120 M EAST POST 4 OF CLAIM K589928 CASING PULLED												
DEPTH	LENGTH	SAMPLE	MIN	ROCK	DESCRIPTION				ANG			
METRES	METRES								DEG			
0.0	0.0				COLLAR							
35.52	35.52				CASING THROUGH OVERBURDEN OF PRIMARY CLAY WITH ZONES OF SAND, GRAVEL AND BOULDERS							
35.88	0.36			AND	META-ANDESITE, LIGHT GREY GREEN, SOFT, CRUMBLY, TR. TO 5% WHITE FDSP LATHS UP TO 1 MM. SOME IRON STAINING AS PATCHES AND STREAKS							
36.39	0.51			LC	LOST CORE							
37.41	1.02			AND	AS 35.88							
37.93	0.52			AND	ANDESITE, FG, GREY GREEN, SOFT, 5-10% WHITE FELDSPAR LATHS UP TO IMM. 10% IRON STAINING AS STREAKS AND PATCHES							
38.38	0.45			AND	ANDESITE, FG, MASSIVE, GREY GREEN MINOR IRON STAINED QTZ VEINLETS, MINOR IRON STAINING AS STREAKS.							
39.37	0.99			MVVM AND	ANDESITE, FG, SOFT TO VERY SOFT, LIGHT GREY GREEN, A FEW BROWNISH TO GREY QTZ VEINLETS, IN PART MOTTLED DUE TO FDSP LATHS. TR TO 5% IRON STAINING AS REDDISH BROWN STREAKS AND PATCHES. MINOR OXIDIZED PYRITE, RARE SPECKS							
40.87	1.50			AND	NATIVE COPPER, FOLIATED IN PART.				55			
42.17	1.30			AND	ANDESITE AS 37.93, SOFT TO VERY SOFT WEAKLY TO MODERATELY FOLIATED.				55			
42.92	0.75			AND	ANDESITE AS 37.93, IN PART VERY SOFT AND CRUMBLY				53			
44.38	1.46			MVVM AND	AS 37.93, MINOR IRON STAINED QUARTZ VEINS UP TO 1 CM THICK							
					ANDESITE, FG TO MG, GREEN GREY TO GREY GREEN, SOFT, MASSIVE, 10-15% WHITE ALTERED FDSP, TRACE OXIDIZED PYRITE, MINOR IRON STAIN STREAKS.							

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BOREHOLE # 57773-0			DATE PROCESSED		MARCH 14, 1984		PAGE 2	
DEPTH METRES	LENGTH METRES	SAMPLE	MIN	ROCK	DESCRIPTION	ANG DEG		
45.62	1.24			AND	ANDESITE.FG.GREEN GREY.SOFT MASSIVE BLOCKY IN PART			
46.16	0.54		MVW	AND	ANDESITE.STRONGLY ALTERED FG GREY SERICITIC.SOFT.1% OXIDIZED PYRITE AS SCATTERED XTALS UP TO 2MM.FINE DISSEMINATED IRON STAIN SPOTS.WEAKLY FOLIATED.SCATTERED REMNANT ALTERED FELDSPAR	56		
47.17	1.01		MVW	AND	AS 46.16.FOLIATED.STREAKY APPEARANCE REM NANT FELDSPAR MORE ABUNDANT.1% OXIDIZED PYRITE.	54		
48.23	1.06			AND	ANDESITE.ALTERED.GREY SERICITIC.FG 10-15% ALTERED WHITE FDSP.MASSIVE TO WEAKLY FOLIATED.IN PART BLOCKY	54		
50.75	2.52		LC		LOST CORE			
51.21	0.46			AND	ANDESITE.ALTERED.GREY GREEN.SOFT TO VERY SOFT (EASILY GOUGED WITH A FIN- GER NAIL).SOME REMNANT FDSP.WEAKLY FOLIATED.	55		
51.95	0.74		LC		LOST CORE			
52.61	0.66			AND	ANDESITE.FG.GREY GREEN.SOFT.5-10% REM NANT ALTERED FDSP XTLS.WEAKLY TO MOD FOLIATED	46		
53.07	0.46			AND	ANDESITE.FG.GREY GREEN.MOD.SOFT.MOD. TO STRONGLY CARBONATIZED (EFFERVESCES IN DILUTE HCL).MASSIVE TO WEAKLY FOLIATED.5% ALTERED FDSP XTALS UP TO 48 MM.			
54.42	1.35			AND	AS 53.07.IN PART BLOCKY.			
55.80	1.38			AND	ANDESITE.FG.GREEN GREY.MOD. SOFT. STRONGLY CARBONATIZED.5% GREY CARBO- NATE VEINLETS AND PATCHES.			
57.22	1.42		MVW	AND	AS 55.80 5-10% CARB VEINLETS AND PATCHES.IN PART PITTED DUE TO DISSOL- VED MINERALS.TRACE PY.			
58.72	1.50		MVW	AND	AS 57.22			
60.17	1.45		MVW	AND	ANDESITE.FG.GREY GREEN.MODERATELY HARD.WEAKLY TO STRONGLY CARBONATIZED 5-10% CARB AND QTZ-CARB VEINLETS. PATCHES AND STREAKS.TRACE DISS PY.			
61.64	1.47		MVW	AND	AS 60.17			
62.97	1.33		MVW	AND	AS 60.17.TRACE TO 1% PY.			
64.37	1.40		MVW	AND	AS 60.17.SOME LIGHTER GREEN PATCHES	48		
65.88	1.51		MVW	AND	ANDESITE.FG.GREY GREEN TO LIGHT GREY GREEN.MOD.HARD.5% GREY TO WHITE QTZ- CARB VEINS AND VEINLETS AND PATCHES AND STREAKS TRACE PY WEAKLY TO STRON- GLY CARBONATIZED WEAKLY FOLIATED.	46		
67.35	1.47		MVW	AND	AS 65.88.5-10% QTZ-CARB			
68.22	0.87		MVW	AND	ANDESITE.FG.WEAKLY CARBONATIZED,LIGH- T GREY GREEN.WEAKLY TO MOD.FOLIATED SOME SCATTERED CHLORITE SPECKS.MINOR QTZ-CARB AS PATCHES,LENSES AND VEIN LETS.TR TO 1% PY	58		
68.61	0.39		MVW	AND	AS 68.22 WITH 5-15% QTZ-CARB LENSES			

BOREHOLE # 57773-0				DATE PROCESSED		MARCH 14, 1984	PAGE 3
DEPTH METRES	LENGTH METRES	SAMPLE	MIN ROCK	DESCRIPTION		ANG DEG	
69.80	1.19	MVM	AND	PATCHES, STREAKS AND VEINLETS. AS 68.22 WITH 40 TO 60% QTZ-CARB		60	
				LENSES PATCHES AND VEINLETS. 1% DISS AND PATCHY PY. MOD TO STRONGLY FOLIAT ED 55 DEG TCA. ANDESITE IS STRONGLY		55	
70.49	0.69	MVM	AND	SERICITIZED. ANDESITE. FG. LIGHT GREY GREEN WITH YELLOW-GREEN STREAKS. STRONGLY FOLIAT		78	
				ED. 10-20% QTZ-CARB AS VEINS, VEINLETS PATCHES AND STREAKS. TR TO 1% PY.			
70.81	0.32	MVM	AND	ANDESITE VERY LIGHT GREEN TO LIGHT YELLOWISH GREEN. SERICITIC. 10% QTZ-			
				CARB. STRONGLY FOLIATED. TR TO 1% PY. 76 AS 70.81 EXCEPT MODERATELY CONTORTED			
71.32	0.51	MVM	AND	AND FOLDED. 2-3% PY IN DARK GREY BANDS AND PATCHES.			
71.91	0.59	MVM	AND	ANDESITE. FG. STRONGLY FOLIATED. LIGHT 75 GREY GREEN TO LIGHT YELLOWISH GREEN. WEAKLY CARBONATIZED. 5% QTZ-CARB			
				VEINLETS. 1% PY AS STREAKS AND NARROW BANDS.			
72.84	0.93	MVM	AND	AS 71.91 WITH 2-3% PY AS DISSEMINATI 67 ONS IN QTZ-CARB RICH BANDS. 10% QTZ-			
				CARB PATCHES AND VEINS.			
73.18	0.34	MVM	AND	AS 71.91. STREAKY APPEARANCE. FOLIATIO N SOMEWHAT DISTORTED IN PART. 5% QTZ-			
				CARB VEINING. 1% PY			
73.31	0.13	QTZ		WHITE QTZ WITH 30% CARBONATE 10% LIGHT GREEN ANDESITE INCLUSIONS			
74.44	1.13	MVM	SCH	SERICITE-CALORITE-QTZ-CARBONATE SCHIST. GREY GREEN TO LIGHT YELLOW-			
				GREEN. FOLDED AND CRENULATED. HAS A FINELY BEDDED APPEARANCE MINERALOGIC			
				AL VARIATION. STRONGLY FOLIATED. 5-10% QTZ-CARB SEGREGATIONS (CONFORMABLE			
				TO FOLDING). MINOR PYRITE			
74.80	0.36	MVM	SCH	QTZ-CARB-SERICITE-CHLORITE SCHIST GREENISH GREY. STREAKY APPEARANCE.			
				STRONGLY FOLIATED. 5% PY AS DISS AND 60 STREAKS			
75.53	0.73	MVM	SCH	SERICITE-QTZ-CARB-CHLORITE SCHIST LIGHT GREEN-GREY TO GREY. 8-10% PY IN			
				QTZ-CARB RICH ZONES FOLDED			
76.71	1.18	MVM	AND	ANDESITE LIGHT GREY GREEN TO GREY GREEN. FOLIATED FINELY SPOTTED WEAKLY 67			
				TO STRONGLY CARBONATIZED 3% PY ASSOC IATED WITH QTZ-CARB RICH PATCHES. 5%			
				WHITE QTZ-CARB PATCHES AND VEINLETS			
78.07	1.36	MVM	AND	ANDESITE. FG. GREY GREEN MOD HARD WEAKLY TO MOD CARBONATIZED. FINELY			
				SPOTTED WITH ALTERED FDSF XTALS UP TO 0.5MM. 1-2% PY AS STREAKS AND			
				PATCHES. LESS THAN 5% QTZ-CARB PATCHE S AND STREAKS FOLIATED		80	
78.81	0.74	MVM	AND	AS 78.07			

BOREHOLE # 57773-0		DATE PROCESSED		MARCH 14, 1984		PAGE 4
DEPTH METRES	LENGTH METRES	SAMPLE	MIN	ROCK	DESCRIPTION	ANG DEG
79.19	0.38		MVW	AND	ANDESITE SIMILAR TO 78.07 WITH NUMEROUS SERICITE AND CHLORITE STREA	
79.47	0.28		SCH		KS.WELL FOLIATED.1% PY.5-10% QTZ CARB PATCHES AND VEINS. QTZ-FOSP-SERICITE SCHIST.GREYISH WHITE.STRONGLY FOLIATED.LIKELY OFF. MOD. HARD	75 70
80.33	0.86		MVW	SCH	QTZ-CARB-SERICITE-CHLORITE SCHIST. STRONGLY DEFORMED.60% QTZ-CARB.2% PY AS VERY FINE DISSEMINATIONS AND PATCHES.GREY-GREEN IN COLOUR.	
81.58	1.25		MVVW	SCH	QTZ-FOSP-SERICITE-CHLORITE SCHIST. MOTTLED GREY TO PINKISH GREY.STRONG FOLIATED.MOD.HAR.5% QTZ-CARB VEINING 78 G.MINOR DISS PY LIKELY A STRONGLY FOLIATED FELSIC INTRUSIVE	
82.50	0.92		MVVW	SCH	AS 80.33 40% QTZ-CARB TRACE PY	
83.64	1.14		MVW	SCH	AS 79.47 1% PY AS XTALS UP TO 3MM IN SIZE	
84.22	0.58		MVW	SCH	AS 82.50 2% PY AS PATCHES	
84.29	0.07		MS	SULP	70% PYRITE INTERMIXED WITH QTZ-CARB	
84.42	0.13		MVW	SCH	AS 82.50 2% PY AS PATCHES	
85.44	1.02		MVW	SCH	CHLORITE-SERICITE-QTZ-CARB SCHIST. GREY GREEN.FG.BANDED IN PART.WELL FOLIATED IN PART FOLDED 5-10% QTZ- CARB VEINING 1% PY	60
85.56	0.12		MVVW	SCH	AS 79.47TR PY	80
86.62	1.06		MVW	SCH	QTZ-CARB-SERICITE-CHLORITE SCHIST. LIGHT GREY TO GREY TO YELLOW-GREEN STRONGLY FOLDED AND CONTORTED.40% QTZ-CARB AS CONCORDANT PATCHES,VEINS AND STREAKS.3-5% PY AS STREAKS	
86.84	0.22		MVVW	SCH	SERICITE-QTZ-CHLORITE SCHIST.LIGHT YELLOWISH GREEN.SOFT.FOLDED.TR PY	
87.19	0.35		MVW	SCH	QTZ-CARB-SERICITE-CHLORITE SCHIST 60-70% QTZ-CARB.2-4% PY AS LOCAL DISS AND STREAKS	83
88.54	1.35		MVVW	SCH	CHLORITE-SERICITE-QTZ-CARB SCHIST GREY GREEN.FOLDED AND CRENLATED. 10-20% QTZ-CARB AS CONCORDANT STREAK S,PATCHES AND VEINLETS	
89.49	0.95		MVW	SCH	AS 88.54 40-50% QTZ-CARB.1% PY	
90.55	1.06		MVVW	SCH	AS 88.50	
92.01	1.46		MVVW	AND	ANDESITE.F6 GREY GREEN TO GREEN WEAKLY FOLIATED.SOFT.5-10% WHITE QTZ-CARB PATCHES AND VEINLETS.TR PY	
93.49	1.48		MVVW	AND	AS 92.01	
94.16	0.67		MVVW	AND	AS 92.01.IN PART FOLDED	
95.22	1.06		MVVW	AND	ANDESITE.FG.GREY GREEN TO GREEN.IN PART STRONGLY FOLIATED.FOLDED.WITH SERICITE STREAKS.5% QTZ-CARB PATCHES TR-1% PY	
96.62	1.40		MVVW	AND	AS 95.23	
97.42	0.80		MVVW	AND	ANDESITE FG.GREY GREEN TO GREEN MOTTLED APPEARANCE.5% QTZ-CARB VEIN-	

DEPTH METRES	LENGTH METRES	SAMPLE	MIN ROCK	DESCRIPTION	ANG DEG
				LEYS, PATCHES AND STREAKS. TR PY	
98.31	0.89	MVVW AND	AS 97.42		
99.42	1.11	MVVW AND	AS 92.01		
100.53	1.11	MVVW AND	ANDESITE FG LIGHT GREY GREEN TO GREY GREEN. IN PART STRONGLY FOLIATED 75		
			5% QTZ-CARB TR PY		
101.03	0.50	MVVW AND	ANDESITE, GREY GREEN TO GREEN. WEAKLY TO MODERATELY CARBONATIZED. 5% QTZ- CARB VEINING WEAKLY FOLIATED TR PY		
102.56	1.53	MVVW AND	ANDESITE GREY GREEN TO GREEN MOD TO STRONGLY CARBONATIZED. WEAKLY FOLIATE 0.5% WHITE QTZ-CARB STREAKS, PATCHES AND VEINLETS TR PY		
104.00	1.44	MVVW AND	AS 102.56		
105.40	1.40	MVVW AND	AS 102.56 5-10% QTZ-CARB		
106.81	1.41	MVVW AND	AS 102.56		
108.19	1.38	MVVW AND	AS 102.56		
109.69	1.50	MVVW AND	AS 102.56		35
109.90	0.21	QC	QTZ-CARB WITH 20-30% ANDESITE INCLUS IONS		
111.05	1.15	AND	ANDESITE FG, GREY GREEN MASSIVE TO WEAKLY FOLIATED. 1-5% QTZ-CARB VEIN- ING		
111.86	0.81	AND	AS 111.05		
113.44	1.58	MVVW AND	ANDESITE FG, GREY GREEN TO GREEN. MOD HARD TO SOFT. STREAKY APPEARANCE. 5% QTZ-CARB AS STREAKS, VEINLETS AND PATCHES. TR PY.		
114.96	1.52	MVVW AND	AS 113.44		
116.49	1.53	MVVW AND	AS 113.44. 5-10% QTZ-CARB		
117.96	1.47	MVVW AND	AS 113.44. 5-10% QTZ-CARB		
119.63	1.67	MVVW AND	AS 113.44. IN PART YELLOWISH GREEN AND STRONGLY FOLIATED AND FOLDED		
120.57	0.94	AND	ANDESITE FG GREY GREEN TO LIGHT PASTEL GREEN (BLEACHED) WEAKLY BANDE 74 D APPEARANCE MOD HARD TO SOFT. 5% QTZ CARB AS PATCHES AND VEINLETS.		
122.01	1.44	MVVW AND	AS 111.05		
123.31	1.30	MVVW AND	AS 111.05		
124.67	1.36	MVVW AND	AS 113.44. 5-10% QTZ-CARB AS VEINS AND PATCHES.		
125.79	1.12	MVVW AND	AS 113.44		
126.46	0.67	MVVW AND	ANDESITE FG, GREY GREEN WITH SOME YELLOW GREEN STREAKS. 10-15% QTZ-CARB AS IRREGULAR PATCHES, STREAKS AND VEINLETS PRODUCING A CHAOTIC APPEAR- ANCE. TR PY.		
127.84	1.38	MVVW AND	ANDESITE FG GREY GREEN WITH MINOR DARK GREEN STREAKS. WEAKLY FOLIATED 5-10% QTZ-CARB AS IRREGULAR PATCHES 74 AND VEINLETS TR PY.		
129.22	1.38	MVVW AND	AS 127.84. 5% QTZ-CARB. RARE PY CUBES 70 UP TO 5MM.		
130.13	0.91	MVVW AND	AS 127.84 WITH SOME SERICITE-CHLORITE 60 E-QTZ-CARB SCHIST SECTIONS. 1% PY		

BOREHOLE # 57773-0		DATE PROCESSED		MARCH 14, 1984		PAGE 6
DEPTH METRES	LENGTH METRES	SAMPLE	MIN ROCK	DESCRIPTION	ANG DEG	
131.33	1.20		MVVW AND	AS 127.84. 2-5% QTZ AND QTZ-CARB AS VEINLETS, VEINS AND PATCHES.		
132.36	1.03		MVVW AND	ANDESITE. FG, GREY GREEN BUT LIGHTER IN SHADE THAN 127.84. ALMOST A PASTEL GREEN. SOME DARK GREEN STREAKS. MASSIVE TO WEAKLY FOLIATED. 2-5% QTZ-CARB AS IRREGULAR VEINLETS AND STREAKS. TR TO 1% DISS PY		
132.82	0.46		MVW AND	AS 127.84. 10-15% QTZ-CARB AS PATCHES TO S. STREAKS AND VEINLETS. 2-3% PY USUALLY WITHIN QTZ-CARB.		
134.11	1.29		MVVW AND	AS 132.36		
135.40	1.29		MVVW AND	AS 132.36		
136.41	1.01		MVVW AND	AS 132.36 5% QTZ-CARB.	72	
137.54	1.13		MVVW AND	ANDESITE. MODERATELY TO STRONGLY FOLIATED WITH SOME YELLOW GREEN SERICITIC STREAKS. 5% QTZ-CARB STREAKS AND VEINLETS. TR TO 1% PY	63	
138.23	0.69		MVVW AND	ANDESITE. LIGHT GREY GREEN WITH GREEN TO AND DARK GREEN STREAKS. MOD TO STRONGLY FOLIATED. 5% QTZ-CARB AS IRREGULAR PATCHES AND STREAKS. TR PY		
139.58	1.35		MVVW TUFF	LAPILLI TUFF MOD TO STRONGLY FOLIATED. GREY GREEN, FG WITH 5-10% STRETCHED LAPILLI SIZE FRAGMENTS UP TO 1CM LONG. DARK GREY. UP TO 5% QTZ-CARB AS DIFFUSE ZONES AND STREAKS. BLOCKY IN PART. TR PY.		
141.05	1.47		MVVW TUFF	AS 139.58 BUT WITH 5-10% LAPILLI FRAGMENTS AND MATRIX IS A LITTLE LIGHTER GREEN. 2-5% QTZ-CARB.	58	
141.55	0.50		MVVW TUFF	AS 141.05 SOFT, SERICITIC	66	
142.16	0.61		TUFF	AS 139.58. STRONGLY FOLIATED. CHLORITE C AND SERICITIC. BLOCKY.	72	
142.57	0.41		TUFF	AS 139.58. 2-5% LAPILLI FRAGMENTS	57	
142.99	0.42		TUFF	AS 141.05	54	
143.66	0.67		MVW SCH	CHLORITE-SERICITE-TALC SHIST. FG GREY GREEN. STRONGLY FOLIATED. 5% QTZ-CARB AS DIFFUSE ZONES. 1% PY AS COARSE XTLS.	35	
144.76	1.10		MVW AND	PORPHYRITIC ANDESITE. GREY GREEN. FG WITH 2-5% GREEN FDSP XTALS 2-5 MM IN SIZE. WEAKLY TO MOD. FOLIATED 5-10% QTZ-CARB AS DIFFUSE ZONES. 1% PY	56	
145.33	0.57		MVVW AND	PORPHYRITIC ANDESITE. 5% GREEN FDSP XTALS UP TO 1.5CM. WEAKLY FOLIATED. TR PY		
145.99	0.66		MVVW AND	PORPHYRITIC ANDESITE. GREEN. FG, WITH 10-20% WHITISH GREEN SUBHEDRAL. ALTERED FDSP XTALS 2-20 MM IN SIZE WEAKLY FOLIATED TO MASSIVE. TR-1% PY MINOR QTZ-CARB VEINLETS.		
147.44	1.45		MVVW AND	AS 145.99. FDSP XTALS MORE WHITER		
148.76	1.32		MVVW AND	AS 147.44		

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ANG
DEG

AS 145.99. SOME XTLS UP TO 4CM IN

SIZE, XTALS BECOMING DIFFUSE.

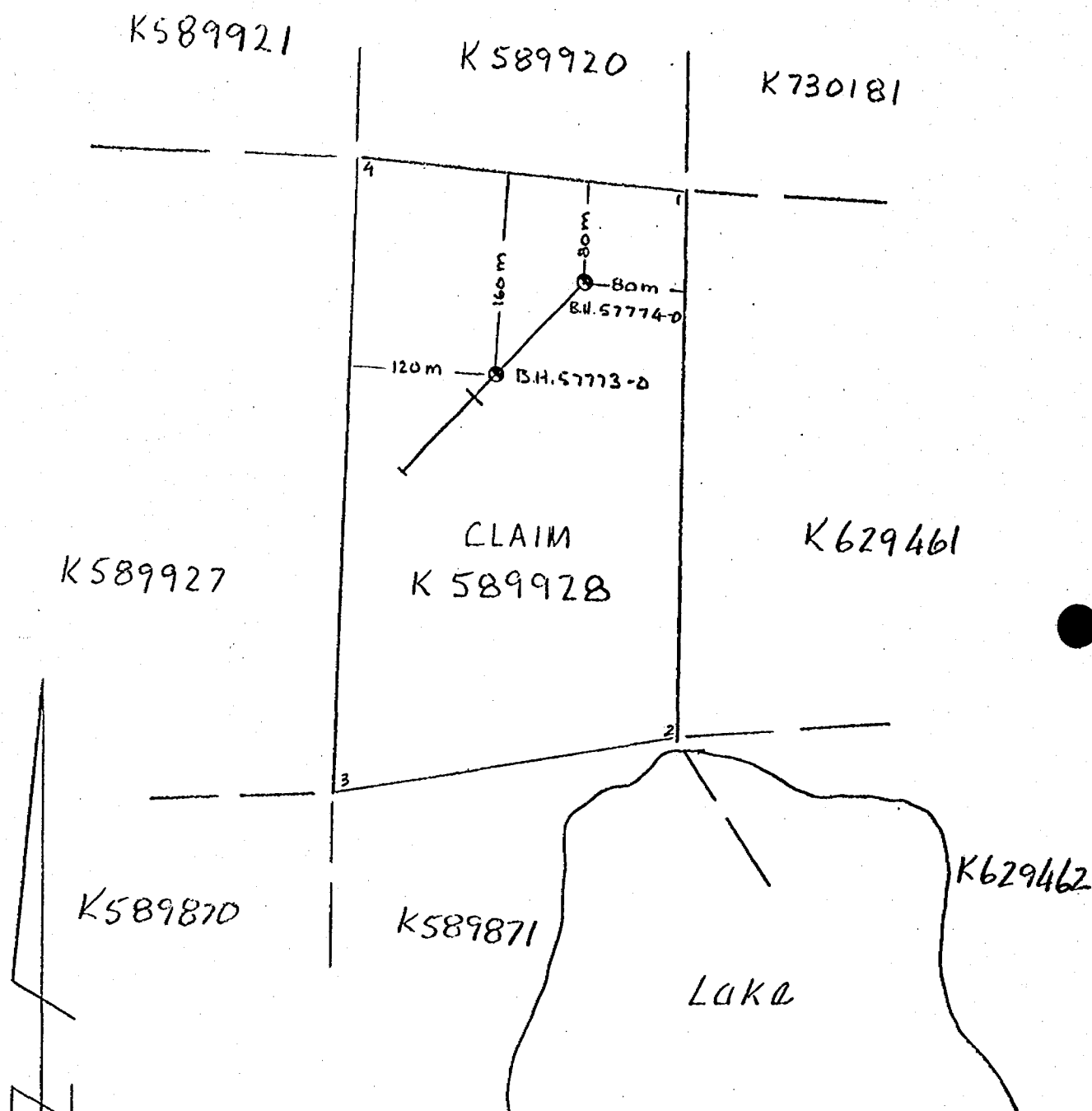
AS 145.99.CUT BY OBLIQUE QTZ VEIN.
FOOT OF HOLE.

• AFTER ASSAY VALUE INDICATES VALUE FOR LOST CORE WAS CALCULATED FROM ADJACENT SAMPLES

- IN FRONT OF ASSAY VALUE INDICATES THE VALUE IS LESS THAN

SUMMARY OF MINERALIZATION AND ROCK TYPES

FROM METRES	TO METRES	LENGTH METRES	MNZN	ROCK
0.0	35.52	35.52		
35.52	35.88	0.36		AND
35.88	36.39	0.51		LC
36.39	38.38	1.99		AND
38.38	39.37	0.99	MVVM	AND
39.37	42.92	3.55		AND
42.92	44.38	1.46	MVVM	AND
44.38	45.62	1.24		AND
45.62	47.17	1.55	MVM	AND
47.17	48.23	1.06		AND
48.23	50.75	2.52		LC
50.75	51.21	0.46		AND
51.21	51.95	0.74		LC
51.95	55.80	3.85		AND
55.80	68.61	12.81	MVVM	AND
68.61	69.80	1.19	MVM	AND
69.80	70.81	1.01	MVVM	AND
70.81	73.18	2.37	MVM	AND
73.18	73.31	0.13		QTZ
73.31	74.44	1.13	MVVM	SCH
74.44	75.53	1.09	MVM	SCH
75.53	79.19	3.66	MVM	AND
79.19	79.47	0.28		SCH
79.47	80.33	0.86	MVM	SCH
80.33	82.50	2.17	MVVM	SCH
82.50	84.22	1.72	MVM	SCH
84.22	84.29	0.07	MS	SULP
84.29	85.44	1.15	MVM	SCH
85.44	85.56	0.12	MVVM	SCH
85.56	86.62	1.06	MVM	SCH
86.62	86.84	0.22	MVVM	SCH
86.84	87.19	0.35	MVM	SCH
87.19	88.54	1.35	MVVM	SCH
88.54	89.49	0.95	MVM	SCH
89.49	90.55	1.06	MVVM	SCH
90.55	109.69	19.14	MVVM	AND
109.69	109.90	0.21		QC
109.90	111.86	1.96		AND
111.86	119.63	7.77	MVVM	AND
119.63	120.57	0.94		AND
120.57	129.22	8.65	MVVM	AND
129.22	130.13	0.91	MVM	AND
130.13	132.36	2.23	MVVM	AND
132.36	132.82	0.46	MVM	AND
132.82	138.23	5.41	MVVM	AND
138.23	141.55	3.32	MVVM	TUFF
141.55	142.99	1.44		TUFF
142.99	143.66	0.67	MVM	SCH
143.66	144.76	1.10	MVM	AND
144.76	152.34	7.58	MVVM	AND



BOREHOLE LOCATION SKETCH
 BOREHOLES 57773-D and 57774-D
 LOCATED ON CLAIM K-589928
 AREA OF DOGPAW LAKE (M-2585)
 KENDRA MINING DIVISION
 Scale 1:5000

INCO LIMITED FIELD EXPLORATION			BOREHOLE LOG		DATE PROCESSED		MARCH 14, 1984		PAGE 1		
								ASSAYS CHK'D..... DATE.....			
BOREHOLE PROPERTY	PROP#	LEVEL	DEPTH METRES	AZIMUTH DEG MIN	DIP DEG MIN	CO-ORD SYSTEM	LATITUDE METRES	DEPARTURE METRES	ELEVATION METRES	STARTED MO CY YR	COMPLETED MO DY YR
57774-0 CAMERON L		SURF	182.93	225 00	-45 00		N 2575.	N 4600.	0.	02 27 84	03 01 84
INCLINATION AND AZIMUTH TESTS											
DEPTH METRES	AZIMUTH DEG MIN	DIP DEG MIN	DEPTH METRES	AZIMUTH DEG MIN	DIP DEG MIN	DEPTH METRES	AZIMUTH DEG MIN	DIP DEG MIN	DEPTH METRES	AZIMUTH DEG MIN	DIP DEG MIN
38.4		-45 00	62.8		-44 00	93.3		-42 00	123.7		-42 00
151.2		-41 00	182.9		-39 00						
LOGGED BY A AUBUT			NTS # 52 F 5		COUNTRY IS CANADA		PROV/STATE IS ONTARIO		GRD BRNG IS 180 00 SHT#		ANOM#
ASSAY FOR * AU											
COMMENTS											
DRILLED AQ BY CANICO L-24. CASING PULLED. COLLAR IS 80 M SOUTH AND 80 M WEST OF POST 1 CLAIM K 589928											
DEPTH METRES	LENGTH METRES	SAMPLE MIN	ROCK	DESCRIPTION				ANG DEG			
0.0	0.0			COLLAR							
32.61	32.61			CASING THROUGH OVERBURDEN OF MAINLY CLAY WITH SOME GRAVEL AND BOULDER SECTIONS							
33.42	0.81		VOLC	METAVOLCANIC. STRONGLY ALTERED. FG, SOFT, DULL BRICK RED. STRONGLY HEMATIZ ED. MINOR CHLORITE. SOME LIMONITE STREAKS. MODERATELY FOLIATED. BLOCKY				70			
35.25	1.83		LC	LOST CORE							
36.04	0.79		VOLC	AS 33.42				66			
38.28	2.24		LC	LOST CORE							
39.23	0.95		VOLC	AS 33.42. IN PART EARTHY				70			
41.01	1.78		LC	LOST CORE							
42.30	1.29		VOLC	STRONGLY ALTERED METAVOLCANIC. BRICK RED TO YELLOWISH ORANGE. STRONGLY HEMATIZED AND LIMONITIC. SOFT. IN PART EARTHY. WEAKLY TO MODERATELY FOLIATED							
43.92	1.62		LC	LOST CORE							
45.50	1.58		VOLC	AS 42.30							
47.53	2.03		LC	LOST CORE							
48.49	0.96		VOLC	AS 42.30. YELLOW OCHRE TO BRICK RED							
49.49	1.00		VOLC	AS 42.30. YELLOW OCHRE TO BRICK RED				62			
50.44	0.95		LC	LOST CORE							
51.46	1.02		VOLC	AS 42.30 BRICK RED TO YELLOW OCHRE				65			
52.12	0.66		VOLC	AS 42.30 BRICK RED TO YELLOW OCHRE.							
53.42	1.30		LC	LOST CORE							
54.45	1.03		VOLC	AS 42.30				65			
55.05	0.60		VOLC	STRONGLY ALTERED METAVOLCANIC. FC, SOFT, ORANGY RED TO GREENISH RED. EARTHY IN PART. BLOCKY							
56.08	1.03		VOLC	STRONGLY ALTERED METAVOLCANIC. OCHRE IN COLOUR WITH SOME GREENISH PATCHES							

BOREHOLE # 57774-0		DATE PROCESSED		MARCH 14, 1984		PAGE 2
DEPTH METRES	LENGTH METRES	SAMPLE	MIN	ROCK	DESCRIPTION	ANG DEG
56.62	0.54			LC	LOST CORE	
57.89	1.27			VOLC	STRONGLY ALTERED METAVOLCANIC. DUAL YELLOW-GREEN. VERY SOFT. IN PART THE CONSISTANCY OF HEAVY CLAY. ORIGINAL NATURE MORE APPARENT. BLOCKY	
58.22	0.33			AND	ANDESITE. FG MOD HARD TO SOFT. IN PART STRONGLY PITTED. GREY GREEN. BLOCKY.	
59.36	1.14			LC	LOST CORE	
59.98	0.62			AND	ANDESITE. HEAVILY WEATHERED. VERY SOFT THE CONSISTANCY OF HEAVY CLAY. FG, GREY-GREEN. MODERATELY FOLIATED	55
61.45	1.47			AND	AS 59.98. MASSIVE TO MOD FOLIATED. VERY LITTLE COHESIVENESS	
62.79	1.34			AND	ANDESITE. VFG TO FG. SOFT WITH VERY SOFT CLAYEY PATCHES. GREY GREEN. MOD FOLIATED	62
62.87	0.08		MVVW	AND	ANDESITE. FG, GREY GREEN, SOFT TO MOD HARD. WEAKLY FOLIATED TO MASSIVE. IN PART PITTED. MINOR OXIDIZED PY.	
63.16	0.29			LC	LOST CORE	
63.34	0.18		MVVW	AND	AS 62.87	
63.60	0.26			LC	LOST CORE	
63.73	0.13			AND	AS 62.87	
64.22	0.49			LC	LOST CORE	
65.35	1.13		MVVW	AND	AS 62.87	
66.77	1.42		MVW	AND	ANDESITE. FG, GREY GREEN, MASSIVE. MOD. HARD. WEAKLY CARBONATIZED. MINOR DARK GREY QTZ-CARB VEINLETS AND PATCHES. 1% DISS. PY.	
67.96	1.19		MVW	AND	ANDESITE. FG TO VFG. LIGHT GREY GREEN. WEAKLY TO MODERATELY CARBONATIZED. WEAKLY FOLIATED. SCATTERED CHLORITE SPECKS. 1% FINELY DISS. PY. MINOR QTZ-CARB VEINLETS AND PATCHES	
68.88	0.92		MVW	AND	ANDESITE. GREY GREEN TO LIGHT GREY GREEN. WEAKLY FOLIATED. FG. 5% QTZ-CARB AS PATCHES AND VEINS. 1% PY AS STREAK S AND DISSEMINATIONS. MODERATELY CARBONATIZED.	
70.34	1.46		MVW	AND	AS 67.96. STRONGLY CARBONATIZED. 1-2% FINELY DISS PY.	62
71.90	1.56		MVW	AND	AS 67.96. 1-2% FINELY DISS. PY.	63
72.98	1.08		MVW	AND	ANDESITE. LIGHT GREEN GREY TO GREY GREEN. MODERATELY TO STRONGLY CARBONA TIZED. MOTTLED APPEARANCE. MINOR QTZ- CARB AS IRREGULAR VEINLETS. 1% PY AS FG TO MC DISSEMINATIONS.	
73.62	0.64		MVW	AND	AS 72.98	
74.96	1.34		MVVW	TUFF	INTERMEDIATE TUFF GREENISH GREY. FG HARD TO MOD. HARD. FOLIATED 60 DEG TCA 60 SERITICITE. MINOR QTZ AND QTZ-CARB AS PATCHES AND VEINLETS. TR PY	
76.17	1.21		MVW	TUFF	INTERMEDIATE TUFF GREEN GREY TO LIGHT GREEN GREY. FOLIATED. IN PART CONTORTED AND FOLDED. 10-15% QTZ-CARB	56

BOREHOLE # 57774-0				DATE PROCESSED		MARCH 14, 1984		PAGE 3	
DEPTH METRES	LENGTH METRES	SAMPLE	MIN ROCK	DESCRIPTION			ANG DEG		
				AS LIGHT GREY STREAKS AND REPLACEMENT PATCHES. 1% PY					
76.51	0.34	MVW	AND	ANDESITE. VFG LIGHT GREEN GREY. MOD HARD. STRONGLY CARBONATIZED. WEAKLY FOLIATED. 1-2% DISS PY.					
77.89	1.38		AND	ANDESITE. FG. GREEN GREY. MASSIVE TO WEAKLY FOLIATED. FINELY SPOTTED APPEARANCE. WEAKLY TO MODERATELY CARBONATIZED. 5% WHITE QTZ-CARB PATCHES AND VEINS.					
79.32	1.43	MVW	AND	ANDESITE. GREY, FG MASSIVE. 5-10% QTZ AND QTZ-CARB AS VEINS AND VEINLETS TR PY					
79.93	0.61		AND	ANDESITE. FG. GREY TO LIGHT GREENISH GREY. MASSIVE TO MOD FOLIATED 1% QTZ 72					
81.30	1.37	MVW	AND	CARB AS ZONES, PATCHES AND VEINLETS ANDESITE. FG TO VFG. LIGHT GREEN GREY MOD HARD. WEAKLY TO MOD CARBONATIZED MINOR QTZ-CARB VEINLETS. 1% DISS PY					
82.79	1.49	MVW	AND	AS 81.30 TR-1% PY. WEAKLY FOLIATED					
83.69	0.90	MVW	AND	AS 81.30. WEAKLY TO STRONGLY CARBONATIZED. TR-1% PY					
84.22	0.53	MVW	AND	ANDESITE FG. GREEN GREY. WITH 40% REPLACEMENT BY QTZ AND GREY. GRANULAR QTZ-CARB. TR PY					
85.77	1.55	MVW	AND	ANDESITE FG TO VFG MASSIVE TO WEAKLY FOLIATED. LIGHT GREEN GREY. MODERATELY TO STRONGLY CARBONATIZED. 1% PARTIALLY OXIDIZED PY. MINOR QTZ-CARB AS WHISPS AND VEINLETS.					
86.69	0.92	MVW	AND	ANDESITE. GREY TO LIGHT BROWNISH GREY FG. IN PART FINALLY SPOTTED. 1% GREY QTZ-CARB RICH ZONES. HARD. WEAKLY FOLIATED. TR TO 1% PY.					
87.49	0.80	MVW	AND	ANDESITE. SIMILAR TO 86.69. XTLS PRODUCING THE SPOTTED APPEARANCE ARE MUCH LARGER (UP TO 2MM), DULL WHITE IN COLOUR, ANHEDRAL TO SUBHEDRAL VERY WEAKLY EFFERESCENT IN HCL. POSSIBLY ANKERITE. NUMEROUS THIN SERICITE RICH STREAKS. 2% GREY QTZ-CARB RICH ZONES. TR PY			84		
88.89	1.40	MVW	AND	AS 85.77. LIGHT GREY SOME DARK GREY TO BLACK STREAKS AND PATCHES					
90.33	1.44	MVW	AND	ANDESITE. LIGHT GREY GREEN. FG. HARD MASSIVE. MINOR QTZ-CARB VEINLETS. 1% FINELY DISS PY.					
91.61	1.28	MVW	AND	ANDESITE. FG TO VFG LIGHT GREY WITH MINOR DARK GREY PATCHES. MASSIVE TO WEAKLY FOLIATED. HARD. 1% PY. 5% QTZ-CARB AS PATCHES AND VEINLETS					
92.66	1.05	MVW	AND	AS 91.61. BECOMING MORE GREENISH			53		
93.65	0.99	MVW	AND	AS 90.33. MODERATELY HARD. TR PY					
94.65	1.00	MVW	AND	AS 90.33. TR PY.					
96.32	1.67	MVW	AND	ANDESITE. FG. GREY GREEN TO LIGHT					

BOREHOLE # 57774-0				DATE PROCESSED	MARCH 14, 1984	PAGE 4
DEPTH METRES	LENGTH METRES	SAMPLE	MIN. ROCK	DESCRIPTION	ANG DEG	
				GREY GREEN WITH SOME DARK GREEN BANDS. WEAKLY FOLIATED-MOD HARD. IN PART MOTTLED	45	
97.56	1.24	MVW	AND	ANDESITE. FG TO VFG. LIGHT GREY GREEN TO GREEN GREY. HARD. SEVERAL FLOW BRECCIA BANDS UP TO 8CM THICK THAT ARE IN PART CHLORITIC. 1% DISS PY MINOR QTZ-CARB VEINLETS.		
98.72	1.16	MVVW	AND	ANDESITE. GREY. FG. FINELY SPOTTED. MASSIVE. HARD 5-10% QTZ-CARB AS PATCHES AND VEINLETS. IN PART MOD CARBONATIZED. TR-1% PY		
99.52	0.80	MVW	AND	AS 98.72 1% PY		
100.34	0.82	MVVW	AND	ANDESITE. LIGHT GREY MASSIVE TO WEAK LY FOLIATED. MOD CARBONATIZED. TR PY HARD		
102.03	1.69	MVVW	AND	AS 100.34. MINOR SCATTERED CHLORITE SPECKS. 5% QTZ-CARB AS PATCHES AND VEINS.	55	
102.36	0.33	QTZ		WHITE QTZ WITH 30% CALCITE. 5% ANDESI TE INCLUSIONS		
103.09	0.73	MVVW	AND	AS 100.34. 10% QTZ-CARB VEINING TR PY		
104.05	0.96	MVVW	AND	ANDESITE. FG. LIGHT GREY GREEN WITH 5% GREEN FDSP KTLs UP TO 1MM. MASSIVE MINOR QTZ-CARB VEINLETS. TR PY		
104.86	0.81	MVVW	AND	ANDESITE. FG. GREY. MASSIVE TO WEAKLY FOLIATED. UP TO 5% GRAY QTZ-CARB AS PATCHES. TR PY		
105.28	0.42	AND		AS 104.5. 5-10% FDSP KTLs UP TO 2MM		
105.82	0.54	AND		ANDESITE. FG. GREY GREEN WITH CHLORITE C DARK GREEN BANDS. 20% QTZ-CARB.		
105.95	0.13	AND		AS 104.05		
107.18	1.23	AND		ANDESITE. GREY-GREEN. FG. HARD MASSIVE. SOME SCATTERED CHLORITE SPECKS. MOD CARBONATIZED 5% QTZ-CARB-CHLORITE BANDS		
108.68	1.50	MVW	AND	ANDESITE. FG. GREY GREEN. HARD. 5-10% LIGHT GREY TO WHITE FDSP AS LATH CLUSTERS. 1% PY AND PD IN BANDS. 2-5% QTZ-CARB RICH BANDS.		
110.18	1.50	MVVW	AND	AD 108.68. TR PY, PD		
111.72	1.54	AND		AS 108.68		
113.45	1.73	AND		AS 108.68. IN PART WEAKLY FOLIATED	60	
114.51	1.06	AND		ANDESITE. FG-GREY GREEN TO LIGHT GREY GREEN. WEAKLY TO MOD. FOLIATED MINOR CHLORITE SPECKS. LOCALLY SOME REMNANT FDSP KTLs. SEVERAL DARK GREEN BANDS UPTO 2CM. MINOR QTZ-CARB.	50	
115.16	0.65	AND		AS 108.68 -WEAKLY FOLIATED.		
116.67	1.51	MVVW	AND	AS 114.51. TR PY		
118.15	1.48	AND		AS 114.51		
119.56	1.41	MVVW	AND	ANDESITE. GREY GREEN. FG. HARD. UP TO 5% GREENISH WHITE FDSP. WEAKLY FOLIAT ED. MINOR QTZ-CARB VEINING. TR PY		
120.98	1.42	AND		AS 119.56	60	

BOREHOLE #		57774-0		DATE PROCESSED		MARCH 14, 1984		PAGE		5	
DEPTH	LENGTH	SAMPLE	MTN	ROCK	DESCRIPTION		ANG				
METRES	METRES						DEG				
122.46	1.48			AND	AS 11.56		68				
123.85	1.39			AND	AS 119.56		65				
125.34	1.49			AND	AS 119.56		50				
126.80	1.46		MVVW	AND	AS 11.56 MINOR PY AS STREAKS		60				
128.29	1.49			AND	AS 119.56						
129.80	1.51		MVVW	AND	AS 11.56, TR PY		55				
131.28	1.48			AND	AS 11.56						
132.71	1.43			AND	AS 11.56						
134.19	1.48			AND	AS 119.56		57				
135.78	1.59			AND	AS 119.56		60				
137.15	1.37			AND	ANDESITE, GREY GREEN, FG, MOD HARD WEAKLY FOLIATED, UP TO 5% GREENISH WHITE FELDSPAR CLUSTERS UP TO 2MM IN SIZE, MINOR WHITE QTZ-CARB AS VEINLET S.						
138.04	0.89			AND	AS 137.15, 5% QTZ-CARB VEINLETS AND IRREGULAR PATCHES		54				
139.46	1.42		MVVW	AND	AS 137.15, SEVERAL DARK GREEN BANDS UP TO 2CM THICK, TR TO 1% PY						
140.94	1.48			AND	AS 137.15		57				
142.38	1.44		MVVW	AND	ANDESITE, FG TO VFG, GREY GREEN, FELDSP AR NOT AS ABUNDANT WITH SEVERAL AREAS WHERE THE XTLS ARE NOT EVIDENT HARD, WEAKLY FOLIATED, TR PY AS SCATTE RED XTLS, MINOR QTZ-CARB		55				
143.87	1.49		MVW	AND	AS 137.15, 1% PY AS SCATTERED XTLS UP TO 2 MM.		55				
145.13	1.26		MVW	AND	AS 137.15, 2% PY AS COARSE XTLS UP TO 3MM		49				
146.63	1.50		MVW	AND	ANDESITE, FG, GREY GREEN, MASSIVE TO MOD FOLIATED, 1% SCATTERED PY XTLS, 5% WHITE TO LIGHT GREY QTZ-CARB AS BANDS AND VEINLETS AND PATCHES						
147.59	0.96		MVVW	AND	ANDESITE, FG, MASSIVE, DARK GREY TO GREY GREEN, MOD HARD, 2-4% QTZ-CARB AS VEINLETS, TR-1% DISS PY.						
148.18	0.59		MVW	AND	ANDESITE, FG, GREY GREEN, WEAKLY FOLIAT ED, 1% DISS PY, FINE QTZ-CARB WISPS AND STREAKS.						
149.67	1.49		MVW	AND	ANDESITE, FG, GREEN TO GREYISH GREEN, MODERATELY HARD, FOLIATED, CARBONATIZE 60 D, 5% LIGHT GREY TO GREY QTZ-CARB AS DIFFUSE AND IRREGULAR WISPS STREAKS AND PATCHES, 1-2% PY AS DISSEMINATION S AND PATCHES.						
150.86	1.19		MVW	AND	ANDESITE, FG, GREEN, WEAKLY TO MOD, FOLIATED, CARBONATIZED, 2-5% QTZ-CARB VEINLETS AND PATCHES		48				
152.23	1.37		MVW	AND	AS 150.86		58				
153.60	1.37		MVW	AND	AS 150.86						
154.71	1.11		MVW	AND	ANDESITE FG, GREEN, 5-10% QTZ-CARB AS STREAKS, WISPS AND PATCHES, 2% PY AS STREAKS.						
156.07	1.36		MVW	AND	ANDESITE FG, GREEN TO GREYISH GREEN 5% QTZ CARB AS WISPS, VEINLETS, STREAK						

BOREHOLE # 57774-0		DATE PROCESSED		MARCH 14, 1984		PAGE 6	
DEPTH METRES	LENGTH METRES	SAMPLE	MIN	ROCK	DESCRIPTION	ANG DEG	
156.90	0.83	MVW	AND		S AND SMALL IRREGULAR PATCHES. 1% PY AS 156.07		
158.26	1.36	MVW	AND		ANDESITE.FG, GREEN TO GREYISH GREEN. AMYGDALOIDAL (QTZ-CARB) MINOR QTZ-CARB VEILETS AND PATCHES. WEAKLY FOLIATED. 1% PY AS PATCHES AND STREAK S.	56	
159.59	1.33	MVW	AND		AS 158.26 . AMYGDULES NOT AS ABUNDANT WEAKLY TO MOD FOLIATED	32	
160.66	1.07	MVW	AND		ANDESITE.FG, GREYISH GREEN TO YELLOWISH GREEN. MODERATELY TO STRONGLY FOLIATED. 5% QTZ-CARB AS BANDS. SERICITE STREAKS. A FEW REMNANT AMYGDULES. 1% PY	56	
161.86	1.20	MVW	AND		AS 160.66. GREYISH GREEN. AMYGDULAR QTZ-CARB-CHLORITE-SERICITE SCHIST STRONGLY FOLIATED AND DEFORMED. IN PART FOLDED. 30-40% WHITE TO GREY QTZ AND QTZ-CARB 3% PY AS PYRITE RICH BANDS UP TO 3MM THICK	53	
162.70	0.84	MVW	SCH		WHITE QTZ WITH 20% CHLORITE AND SERICITE RICH METAVOLCANIC INCLUSION S.	60	
163.25	0.55			QTZ	AS 162.70. STRONGLY FOLDED		
163.68	0.43	MVW	SCH		AS 160.66		
164.04	0.36		AND		QTZ-CHLORITE-SERICITE-CARBONATE	75	
165.06	1.02	MVW	SCH		SCHIST. YELLOWISH GREEN WITH NUMEROUS QTZ RICH BANDS AND STREAKS. STRONGLY FOLIATED. IN PART FOLDED 1-2% PY IN PY RICH BANDS UP TO 1CM WIDE.		
165.17	0.11			SCH	QTZ-FELDSPAR-SERICITE SCHIST. STRONGLY FOLIATED. MOD HARD. QTZ XENOCRYSTS UP TO 4MM (SHEARED QTZ PORPHYRY) LIGHT BROWNISH GREY.	58	
165.43	0.26	MVW	SCH		QTZ-CARBONATE-SERICITE-CHLORITE SCHIST. 50-60% QTZ AND QTZ-CARB. GREY TO YELLOW GREEN. STRONGLY FOLIATED	55	
165.80	0.37	MVW	SCH		CHLORITE-QTZ-CARB SCHIST GREEN WITH SOME MINOR LIGHT YELLOW GREEN STREAK S. 10-20% QTZ AND QTZ-CARB. 1% PY	63	
165.85	0.05			SCH	AS 165.17		
166.48	0.63	MVW	AND		ANDESITE.FG, GREEN, MODERATELY FOLIATED. 0.1% PY		
167.23	0.75	MVW	SCH		CHLORITE-SERICITE-QTZ-CARB SCHIST STRONGLY FOLIATED. LIGHT GREEN TO GREEN. FINELY BANDED APPEARANCE. 3-4% PY AS BANDS AND STREAKS.	72	
168.71	1.48	MVW	SCH		SERICITE-CHLORITE-QTZ-CARB SCHIST STRONGLY FOLDED. LIGHT YELLOW GREEN TO LIGHT GREY GREEN. FINELY BANDED WITH QTZ-CARB. 3-8% PY AS DISSEMINATED STREAKS AND PATCHES		
169.77	1.06	MVW	SCH		QTZ-CHLORITE-SERICITE-CARBONATE SCHIST. 40-50 QTZ AND QTZ CARB AS VEINS AND INTERLAMINATED BANDS. STRON		

BOREHOLE # 57774-0				DATE PROCESSED		MARCH 14, 1984		PAGE 7	
DEPTH METRES	LENGTH METRES	SAMPLE	MIN	ROCK	DESCRIPTION	ANG DEG			
					GLY FOLIATED AND FOLDED. 8% PY AS PATCHES AND BANDS UP TO 4CM THICK AS 169.77-20-30% QTZ AND QTZ-CARB GREY GREEN TO GREEN WITH YELLOW GREEN STREAKS. 10% PY	65			
170.45	0.68	MW	SCH		SERICITE-FDSP-CHLORITE-CARB SCHIST FG TO MG. STRONGLY FOLIATED. LIGHT GREY FDSP XENOCRYSTS UP TO 2MM.	52			
171.00	0.55	MVW	SCH		GREEN GREY TO GREEN. BECOMES STRONGLY CHLORITIC DOWN HOLE. 2% PY AS STREAKS AND BANDS	82 40			
172.38	1.38	MW	SCH		CHLORITE-SERICITE-OTZ-CARB SCHIST. GREY GREEN TO GREEN. 20% QTZ-CARB AS CONCORDANT BANDS AND DISCORDANT PATCHES STREAKS AND VEINLETS. STRONG LY FOLIATED AND FOLDED. 10% PY AS PY RICH BANDS UP TO 5CM WIDE				
172.85	0.47	MVW	SCH		QTZ-CARB-CHLORITE-SERICITE SCHIST 50% QTZ-CARB 2% PY	78			
172.92	0.07		SCH		AS 165.17				
173.45	0.53	MVW			AS 172.85 1% PY.				
173.96	0.51	MVVW	SCH		QTZ-CARB-SERICITE-CHLORITE SCHIST 60-70% QTZ CARB WITH YELLOW GREEN TO GREEN STREAKS AND BANDS. TR PY				
175.43	1.47	MVVW	AND		ANDESITE-FG., GREY GREEN TO GREEN. MODERATELY TO STRONGLY FOLIATED WITH SEVERAL QTZ-CARB-CHLORITE-SERICITE SCHIST BANDS. TR PY	70			
176.16	0.73	MVVW	AND		AS 175.43	74			
177.05	0.89	MVVW	SCH		QTZ-CARB-SERICITE-CHLORITE SCHIST STRONGLY FOLIATED AND FOLDED. YELLOW GREEN TO GREEN. 30% QTZ-CARB AS CONCO RDANT BANDS AND STREAKS. TR PY.				
178.50	1.45	MVW	SCH		AS 177.05. 1-2% PY				
179.25	0.75	MVW	SCH		QTZ-FDSP-SERICITE-CHLORITE SCHIST STRONGLY FOLIATED AND FOLDED. LIGHT GREY WITH DARK GREEN STREAKS AND BANDS. (PROBABLY SHEARED QTZ OPHRYRY ISOME CARBONATE. MOD HARD TO HARD. 1-2% PY.				
180.73	1.48	MVW	SCH		AS 177.05. 2% PY				
181.66	0.93	MVVW	AND		AS 175.43. TR PY	73			
182.93	1.27	MVVW	AND		AS 175.43. TR PY. FOOT OF HOLE	76			
NOTE SYMBOLS USED ARE									
* AFTER ASSAY VALUE INDICATES VALUE FOR LOST CORE WAS CALCULATED FROM ADJACENT SAMPLES									
- IN FRONT OF ASSAY VALUE INDICATES THE VALUE IS LESS THAN									

SUMMARY OF MINERALIZATION AND ROCK TYPES

FROM METRES	TO METRES	LENGTH METRES	MNZN	ROCK
0.0	32.61	32.61		
32.61	33.42	0.81		VOLC
33.42	35.25	1.83		LC
35.25	36.04	0.79		VOLC
36.04	38.28	2.24		LC
38.28	39.23	0.95		VOLC
39.23	41.01	1.78		LC
41.01	42.30	1.29		VOLC
42.30	43.92	1.62		LC
43.92	45.50	1.58		VOLC
45.50	47.53	2.03		LC
47.53	49.49	1.96		VOLC
49.49	50.44	0.95		LC
50.44	52.12	1.68		VOLC
52.12	53.42	1.30		LC
53.42	56.08	2.66		VOLC
56.08	56.62	0.54		LC
56.62	57.89	1.27		VOLC
57.89	58.22	0.33		AND
58.22	59.36	1.14		LC
59.36	62.79	3.43		AND
62.79	62.87	0.08	MVW	AND
62.87	63.16	0.29		LC
63.16	63.34	0.18	MVW	AND
63.34	63.60	0.26		LC
63.60	63.73	0.13		AND
63.73	64.22	0.49		LC
64.22	65.35	1.13	MVW	AND
65.35	73.62	8.27	MVW	AND
73.62	74.96	1.34	MVW	TUFF
74.96	76.17	1.21	MVW	TUFF
76.17	76.51	0.34	MVW	AND
76.51	77.89	1.38		AND
77.89	79.32	1.43	MVW	AND
79.32	79.93	0.61		AND
79.93	81.30	1.37	MVW	AND
81.30	84.22	2.92	MVW	AND
84.22	85.77	1.55	MVW	AND
85.77	87.49	1.72	MVW	AND
87.49	92.66	5.17	MVW	AND
92.66	96.32	3.66	MVW	AND
96.32	97.56	1.24	MVW	AND
97.56	98.72	1.16	MVW	AND
98.72	99.52	0.80	MVW	AND
99.52	102.03	2.51	MVW	AND
102.03	102.36	0.33		QTZ
102.36	104.86	2.50	MVW	AND
104.86	107.18	2.32		AND
107.18	108.68	1.50	MVW	AND
108.68	110.18	1.50	MVW	AND
110.18	115.16	4.98		AND
115.16	116.67	1.51	MVW	AND
116.67	118.15	1.48		AND
118.15	119.56	1.41	MVW	AND

BOREHOLE # 57774-0

DATE PROCESSED

MARCH 14, 1984

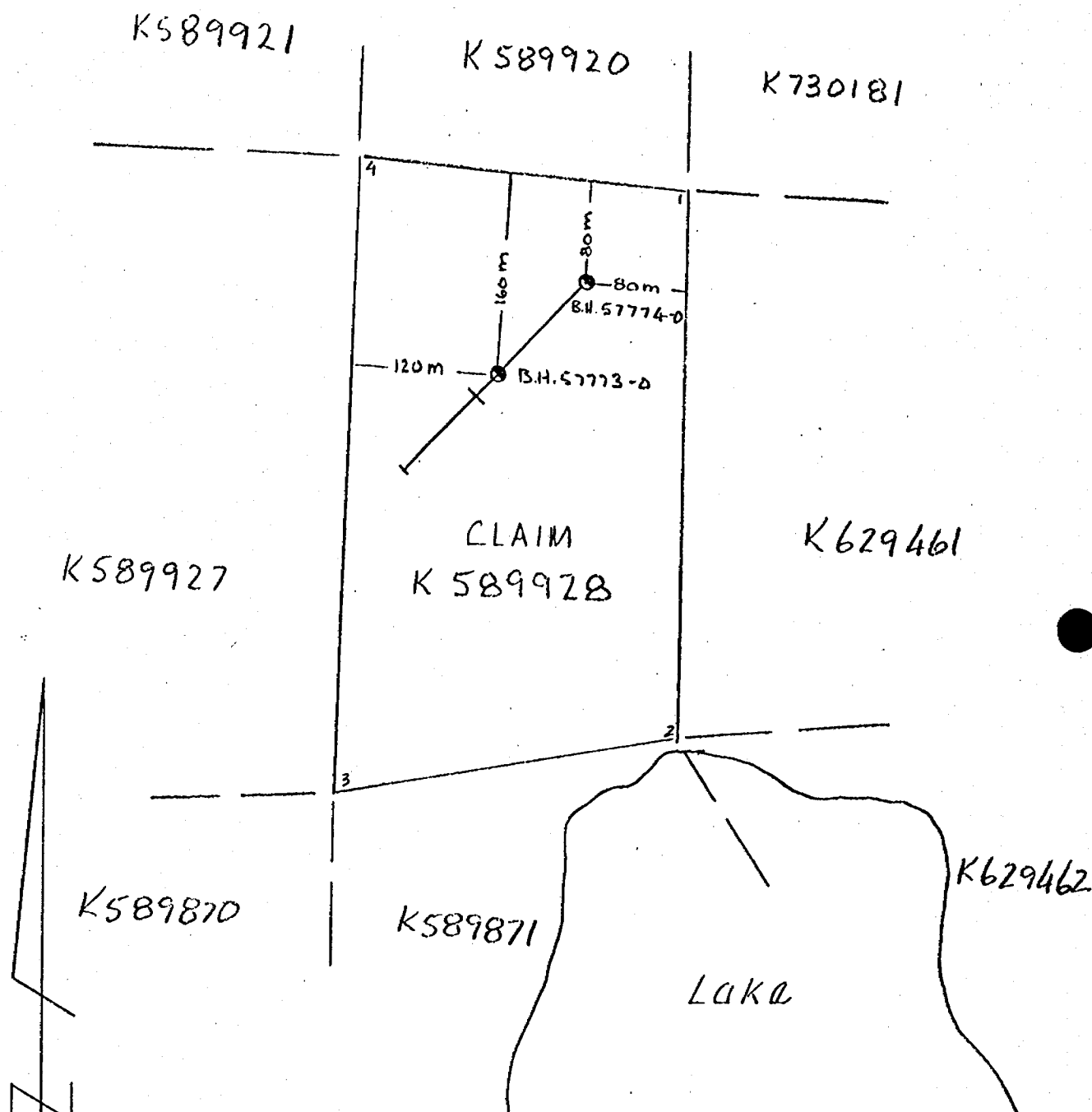
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SUMMARY OF MINERALIZATION AND ROCK TYPES

FROM METRES	TO METRES	LENGTH METRES	MNZN	ROCK
119.56	125.34	5.78		AND
125.34	126.80	1.46	MVVW	AND
126.80	128.29	1.49		AND
128.29	129.80	1.51	MVVW	AND
129.80	138.04	8.24		AND
138.04	139.46	1.42	MVVW	AND
139.46	140.94	1.48		AND
140.94	142.38	1.44	MVVW	AND
142.38	146.63	4.25	MVW	AND
146.63	147.59	0.96	MVVW	AND
147.59	161.86	14.27	MVW	AND
161.86	162.70	0.84	MVW	SCH
162.70	163.25	0.55		QTZ
163.25	163.68	0.43	MVW	SCH
163.68	164.04	0.36		AND
164.04	165.06	1.02	MVW	SCH
165.06	165.17	0.11		SCH
165.17	165.80	0.63	MVVW	SCH
165.80	165.85	0.05		SCH
165.85	166.48	0.63	MVW	AND
166.48	169.77	3.29	MVW	SCH
169.77	170.45	0.68	MW	SCH
170.45	171.00	0.55	MVW	SCH
171.00	172.38	1.38	MW	SCH
172.38	172.85	0.47	MVW	SCH
172.85	172.92	0.07		SCH
172.92	173.45	0.53	MVW	
173.45	173.96	0.51	MVVW	SCH
173.96	176.16	2.20	MVVW	AND
176.16	177.05	0.89	MVVW	SCH
177.05	180.73	3.68	MVW	SCH
180.73	182.93	2.20	MVVW	AND

BOREHOLE # 57774-0

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BOREHOLE LOCATION SKETCH
 BOREHOLES 57773-D and 57774-D
 LOCATED ON CLAIM K-589928
 AREA OF DOGPAW LAKE (M-2585)
 KENDRA MINING DIVISION
 Scale 1:5000

INCO LIMITED FIELD EXPLORATION			BOREHOLE LOG		DATE PROCESSED		MARCH 14, 1984		PAGE 1			
								ASSAYS CHK'D..... DATE.....				
BOREHOLE	PROPERTY	PROP#	LEVEL	DEPTH METRES	AZIMUTH DEG MIN	DIP DEG MIN	CO-ORD SYSTEM	LATITUDE METRES	DEPARTURE METRES	ELEVATION METRES	STARTED MO DY YR	COMPLETED MO DY YR
57775-0	CAMERON L		SURF	152.40	225 00	-45 00		N 2047.	N 3000.	0.	03 02 84	03 04 84
INCLINATION AND AZIMUTH TESTS												
DEPTH METRES	AZIMUTH DEG MIN	DIP DEG MIN	DEPTH METRES	AZIMUTH DEG MIN	DIP DEG MIN	DEPTH METRES	AZIMUTH DEG MIN	DIP DEG MIN	DEPTH METRES	AZIMUTH DEG MIN	DIP DEG MIN	
5.8		-46 00	29.6		-42 00	63.1		-40 00	93.6		-38 00	
127.1		-38 00	152.4	0	-36 00							
LOGGED BY A AUBUT		NTS # 52 F 5		COUNTRY IS CANADA		PROV/STATE IS ONTARIO		GRD BRNG IS 180 00 SHT#		ANDM#		
ASSAY FOR * AU												
COMMENTS												
DRILLED AQ BY CANICO L-24 .CASING PULLED. COLLAR IS 35 M EAST AND 117 M NORTH OF POST 3 CLAIM K 629455												
DEPTH METRES	LENGTH METRES	SAMPLE	MIN	ROCK	DESCRIPTION				ANG DEG			
0.0	0.0				COLLAR							
6.93	6.93				CASING TROUGH OVERBURDEN OF BOULDERS							
7.44	0.51	MVVW AND			ANDESITE.FG.DARK GREENISH GREY. CRYSTALLINE.MASSIVE.HARD.WEAKLY CARBONATIZED. RARE PY XTLS.							
8.90	1.46	MVVW AND			AS 7.44							
10.02	1.12	MVVW AND			AS 7.44							
10.99	0.97				AS 7.44 WITH SOME WHITE QTZ-CARB							
11.24	0.25	AND			PATCHES ANDESITE.FG.GREEN GREY.MODERATELY TO STRONGLY FOLIATED WITH 20% QTZ- CARB BANDS.				67			
11.65	0.41	AND			AS 7.44							
11.79	0.14	QTZ			QTZ WITH 20% CHLORITE							
12.60	0.81	AND			AS 7.44							
14.11	1.51	AND			AS 7.44							
15.53	1.42	AND			AS 7.44							
17.01	1.48	AND			AS 7.44							
17.96	0.95	AND			AS 7.44							
19.28	1.32	AND			AS 7.44							
20.50	1.22	AND			ANDESITE.FG MASSIVE DARK GREY. CRYSTALLINE WEAKLY CARBONATIZED.WITH SEVERAL FRACTURED ZONES UP TO 5CM WIDE WITH LIMONITE STAINING							
21.14	0.64	AND			ANDESITE.FG.WEAKLY FOLIATED TO MASSIVE.IN PART FRACTURE-DARK GREY WITH RUSTY ORANGE IRON STAINING SPOTTED THROUGHOUT.				65			
22.22	1.08	AND			AS 20.50							
23.75	1.53	AND			AS 7.44							
25.27	1.52	AND			AS 7.44							
26.02	0.75	AND			AS 7.44.BLOCKY AT BOTTOM.							

BOREHOLE # 57775-0			DATE PROCESSED		MARCH 14, 1984		PAGE 2	
DEPTH METRES	LENGTH METRES	SAMPLE	MIN	ROCK	DESCRIPTION	ANG DEG		
26.27	0.25			SCH	CHLORITE-QTZ-CARB SCHIST. STRONGLY FOLIATED. 30% QTZ-CARB BANDS. GREYISH GREEN FG TO VFG.	80		
27.42	1.15			MVW AND	ANDESITE. FG TO VFG. GREYISH GREEN MASSIVE TO WEAKLY FOLIATED. MODERATELY HARD. 5% QTZ-CARB AS VEINLETS AND STREAKS. TRACE PY.			
28.32	0.90			MVW AND	AS 27.42			
28.55	0.23			PRPH	QTZ PORPHYRY. DARK GREY. FG TO MG. VERY HARD. MODERATELY FOLIATED. QTZ PHENOCR YSTS UP TO 3MM.			
29.57	1.02			MVW AND	ANDESITE. FG, GREY GREEN. WEAKLY FOLIATED TO MASSIVE MINOR QTZ-CARB PATCHES AND VEINLETS. TR-1% PY AS SCATTERED XTLS UP TO 2MM.			
30.35	0.78			MVW AND	AS 29.57. SLIGHTLY GREYER WITH A PERCEPTIBLE INCREASE IN GRAIN SIZE.			
31.83	1.48			MVW AND	ANDESITE. FG, GREY GREEN. MASSIVE. MINOR QTZ-CARB VEINING. TR PY			
33.24	1.41			MVW AND	AS 31.83. 1% PY AS C6 XTLS			
34.19	0.95			MVW AND	AS 31.83 TR-1% PY AS SCATTERED MG TO C6 XTLS			
35.28	1.09			MVW AND	ANDESITE. FG, GREY GREEN. WEAKLY FOLIATED. STREAKY APPEARANCE. SEVERAL QTZ-CARB BANDS UP TO CM. 4CM HYALOCLASTITE BAND AT BOTTOM. TR TO 1% PY.			
36.47	1.19			MVW AND	ANDESITE. FG, GREY GREEN. WEAKLY FOLIATED. THIN QTZ-CARB VEINLETS COMMON.			
37.41	0.94			AND	AS 31.83			
37.98	0.57			MVW AND	AS 36.47 TR PY			
38.36	0.38			AND	AS 31.83			
38.57	0.21			QTZ	WHITE QTZ VEIN			
39.21	0.64			AND	ANDESITE. FG, GREY GREEN. MASSIVE. 20% WHITE TO GREY QTZ AS GASH FILLINGS AND PATCHES			
41.43	2.22			AND	ANDESITE. FG, GREY GREEN. MASSIVE TO WEAKLY FOLIATED. MINOR HYALOCLASTITE BAND 5% QTZ-CARB AS GRANULAR BANDS WITH DIFFUSE BOUNDARIES			
41.69	0.26			BX	FLOW BRECCIA. GREY. LIGHT GREEN TO GREY GREEN ANDESITE AND GREY QTZ FRAGMENTS IN GREY QTZ-CARB RICH MATRIX.			
42.11	0.42			AND	ANDESITE. GREY GREEN. FG. PROBABLY PILLOWED WITH SELVEDGES BEING MARKED BY LIGHT GREEN. CHLORITIC BANDS ABOUT 1-2CM THICK AND ARCUATE IN FORM			
43.73	1.62			MVW AND	AS 42.11. TR PY			
44.92	1.19			AND	AS 42.11			
46.28	1.36			AND	AS 42.11 POSSIBLE PIPE AMYGDULES CLOSE TO BOTTOM SELVEDGE			
47.72	1.44			AND	AS 42.11 SOME ALTERATION WITH QTZ-CARB VEINLETS ALSO PRESENT			
49.12	1.40			AND	ANDESITE. FG, GREY GREEN. MASSIVE. 2-5% QTZ CARB VEINLETS AND PATCHES			

DEPTH METRES	LENGTH METRES	SAMPLE	MIN	ROCK	DESCRIPTION	ANG DEG
50.29	1.17		MVM	AND	ANDESITE.FG TO VFG.GREEN GREY MASSIV E TO WEAKLY FOLIATED.IN PART WEAKLY CARBONATIZED.5% QTZ-CARB AS VEINLETS PATCHES AND BAND.ONE BAND 5CM WIDE HAS 15% RED SP,2% CP 1% PD 1% PY IN A GRANULAR QTZ-CARB MATRIX. SCATTERED XTLS PY.TOTAL ABOUT 2% SULPHIDES	
51.72	1.43		MVW	AND	ANDESITE.WEAKLY TO MOD FOLIATED.FG TO VFG.GREY TO GREENISH GREY.MOD HARD.5-8% QTZ-CARB AS STREAKS AND PATCHES.TR PY	75
52.86	1.14		MVW	AND	AS 51.72 SLIGHTLY LIGHTER COLOUR	74
53.95	1.09		MVW	AND	AS 51.72 LIGHTER GREENISH GREY.MINOR SERICITE STREAKS.3-5% QTZ-CARB	78
55.42	1.47		MVM	AND	ANDESITE.FG TO VFG LIGHT GREENISH GREY TO GREY.MODERATELY FOLIATED WITH SOME SERICITE SCHIST STREAKS 5-8% QTZ-CARB AS STREAKS AND PATCHES 1% DISS PY	75
55.76	0.34		MVM	AND	AS 55.42 EXCEPT DARKER GREY	
55.90	0.14		MVM	AND	ANDESITE FG GREY GREEN 20% INTERCRYS TLLINE QTE-CARB 2% DISS PY ADESITE.FG TO VFG.MODERATELY HARD. DARK BROWNISH GREY.20% QTZ-CARB AS FINE STREAKS AND PATCHES 1% PY. MOD FOLIATED	72
56.88	0.98		MVW	AND	ANDESITE.FG.LIGHT GREEN GREY TO GREEN GREY.WEAKLY TO MODERATELY FOLIATED.MOD HARD.15% QTZ-CARB AS STREAKS AND PATCHES.TR PY	78
57.75	0.87		MVM	AND	ANDESITE.FG.GREEN GREY.WEAKLY FOLIAT ED TO MASSIVE.5-10% QTZ CARB AS STREAKS,PATCHES AND VEINLETS.1% PY	
59.21	1.46		MVW	AND	ANDESITE.FG.LIGHT GREEN.GREY.MASSIVE TO WEAKLY FOLIATED.5-8% QTZ-CARB AS STREAKS,PATCHES,VEINLETS AND VEINS UP TO 15MM. TR PY	
60.58	1.37		MVW	AND	AS 59.21	
61.21	0.63		MVM	SCH	CHLORITE-QTZ-CARB-SERICITE SCHIST. GREEN.STRONGLY FOLIATED.20-30% INTER BANDED QTZ-CARB.1% PY	56
62.21	1.00		MVM	PRPH	QTZ PORPHYRY.GREENISH GREY.MG.STRONG LY FOLIATED.10% QTZ PHENOCRYSTS UP 4MM.HARD.1% PY AS DISSEMINATIONS AND STREAKS	64
63.12	0.91			SCH	CHLORITE SCHIST.FG.GREEN.STRONGLY FOLIATED.5-10% QTZ-CARB INTERBANDED AND AS PATCHES AND STREAKS	60
64.44	1.32			DIO	PORPHYRITIC QTZ DIORITE.DARK GREY. MG.MODERATELY TO STRONGLY FOLIATED. HARD.5-10% QTZ PHENOCRYSTS UP TO 4MM	60
65.93	1.49			DIO	PORPHYRITIC QTZ DIO.GREY.MG TO FG WITH 5% QTZ PHENOCRYSTS UP TO 4MM MASSIVE.10-20% CHLORITE.CARBONATIZED AS 65.93. SLIGHTLY PINKISH.	
67.34	1.41			DIO		

DEPTH METRES	LENGTH METRES	SAMPLE	MIN	ROCK	DESCRIPTION	ANG DEG
68.86	1.52			DIO	AS 65.93. WEAKLY FOLIATED	55
70.16	1.30			DIO	PORPHYRITIC QTZ DIORITE. 5% QTZ	
					PHENOCRYSTS. 10-20% CHLORITE. MG TO FG	
					GREY TO PINKISH GREY. HARD. CARBONATIZ	
					ED. WEAKLY FOLIATED.	52
71.19	1.03			DIO	AS 70.16	54
71.75	0.56	MVV		DIO	PORPHYRITIC QTZ DIORITE. IN PART	
					SERICITIZED AND BLEACHED TO LIGHT	
					GREEN. WEAKLY TO MOD FOLIATED. 1% DISS	48
					PY	
72.50	0.75			DIO	AS 70.16	
73.65	1.15	MVVW		DIO	AS 70.16. GREY. RARE	48
74.33	0.68	MVVW		DIO	AS 70.16. TR DISS PY	
74.62	0.29	MVVW		SCH	SERICITE-QTZ-CARB-CALORITE SCHIST	67
					GREENISH GREY TO GREEN. 20% QTZ CARB.	
					TR PY	
74.79	0.17			SCH	CHLORITE QTZ-CARB SCHIST. FG. GREEN	67
					MINOR SERICITE STREAKS. 20-30% QTZ	
					CARB.	
75.81	1.02			DIO	AS 70.16 GREY TO LIGHT GREY	67
77.31	1.50			AND	ANDESITE. FG. GREEN TO GREY GREEN.	
					CARBONATIZED. FINELY SPOTTED WITH A	
					SOFT FLESH COLOURED MINERAL. WEAKLY	
					TO MODERATELY FOLIATED. 2-5% QTZ-CARB 60	
					VEINLETS AND PATCHES.	
78.71	1.40			AND	AS 77.31	
80.16	1.45	MVVW		AND	AS 77.31 TR PY.	
81.08	0.92	MVVW		AND	ANDESITE. GREY GREEN. FG. HARD. CARBONAT	
					IZED. FINELY SPOTTED WITH FLESH COLOU	
					RED MINERAL. 10% QTZ-CARB AS STREAKS	
					AND IRREGULAR PATCHES. WEAKLY FOLIATE	56
					D. TR PY	
81.72	0.64	MVVW		AND	AS 81.08. GREY. GREEN TO GREY.	
82.85	1.13	MVVW		AND	ANDESITE. GREY. FG. PHANERITIC. MODERATE	
					LY HARD. CARBONATIZED. FINELY SPOTTED	
					WITH SOFT, FLESH COLOURED. EARTHY	
					TEXTURED MINERAL. 5% QTZ CARB AS	
					STREAKS AND PATCHES. TR-1% PY AS	
					SCATTERED XTLS.	
84.12	1.27	MVVW		AND	ANDESITE. LIGHT GREENISH GREY. FG.	
					PHANERITIC. MASSIVE. CARBONATIZED.	
					FELDSPATHIC. HARD. MINOR QTZ-CARB	
					VEINLETS. TR-1% PY	
85.55	1.43	MVVW		AND	ANDESITE. LIGHT GREENISH GREY. FG.	
					PORPHYRITIC WITH GREENISH WHITE	
					SUBHEDRAL FOSP PHENOCRYSTS UP TO 6MM	
					SET IN A PHANERITIC. CARBONATIZED	
					MATRIX. MINOR QTZ-CARB VEINLETS. TR-1%	
					PY AS SCATTERED XTLS.	
86.98	1.43	MVVW		AND	AS 85.55. 5% PHENOCRYSTS.	
88.43	1.45			AND	AS 85.55 5% PHENOCRYSTS. WEAKLY CAR	
					BONATIZED.	
89.92	1.49			AND	AS 85.55 4% PHENOCRYSTS. NOT CARBONA	
					TIZED	
91.36	1.44			AND	ANDESITE. LIGHT GREENISH GREY TO LIGH	

BOREHOLE # 5775-0				DATE PROCESSED MARCH 14, 1984		PAGE 5
DEPTH METRES	LENGTH METRES	SAMPLE	MIN ROCK	DESCRIPTION	ANG DEG	
				T GREY GREEN.FG.2-4% GREENISH WHITE FDSP PHENOCRYSTS UP TO 6MM SET IN A PHANERITIC FELDSPATHIC MATRIX.		
92.85	1.49		AND	AS 91.36 2% PHENOCRYSTS		
94.54	1.69		AND	AS 91.36 1-2% PHENOCRYSTS		
96.14	1.60		AND	ANDESITE.LIGHT GREENISH GREY TO LIGHT GREY GREEN.FG.TO GM,PHANERITIC MASSIVE,HARD,FELDSPATHIC.3/3 MAFICS MINOR QTZ GASH VEINING		
97.56	1.42		AND	AS 96.14		
99.11	1.55		AND	AS 96.14		
100.59	1.48		AND	AS 96.14		
102.12	1.53		AND	AS 96.14		
103.37	1.25		AND	AS 96.14		
104.70	1.33		AND	AS 96.14		
105.77	1.07		AND	AS 96.14 BECOMING DARKER AND FINER GRAINED LAST 10 CM		
107.36	1.59		AND	ANDESITE.FG DARK GREENISH GREY,HARD, WEAKLY TO MODERATELY CARBONATIZED. FINELY SPOTTED WITH WHITISH TO FLESH COLOURED MINERAL		
108.81	1.45		AND	ANDESITE.FG TO MG,LIGHT GREY GREEN, MASSIVE.30-40% MAFICS PRODUCING A SPOTTED APPEARANCE,HARD.LEOPARD ROCK		
110.23	1.42		AND	AS 108.81		
111.66	1.43		AND	AS 108.81		
113.08	1.42		AND	AS 108.81		
114.54	1.46		AND	AS 108.81		
114.63	0.09		AND	AS 107.36		
115.86	1.23		AND	AS 108.81 WITH SCH QTZ-CARB VEIN AT CONTACT WITH 114.63		
117.17	1.31		AND	AS 108.81		
117.78	0.61		AND	AS 108.81 BECOMING FINER GRAINED AT BOTTOM		
118.62	0.84		AND	ANDESITE.FG,GREY GREEN,PHANERITIC, MASSIVE,HARD.		
119.11	0.49		QTZ	WHITE QTZ.WITH 10% ANDESITE INCLUSIO NS		
120.83	1.72		AND	AS 118.62		
121.97	1.14		AND	ANDESITE.FG GREEN GREY TO GREY GREEN WITH SOME LIGHT GREEN PATCHES.HARD WEAKLY FOLIATED TO MASSIVE.FINELY SPOTTED WITH DULL WHITE EARTHY TEXTURED,SOFT MINERAL		
123.16	1.19		AND	AS 121.97		
123.64	0.48		AND	ANDESITE.FG,GREY TO GREENISH GREY FINELY SPOTTED HARD CARBONATIZED WITH 5-10% QTZ-CARB STREAKS WEAKLY TO MOD FOLIATED	75	
125.06	1.42		AND	AS 108.81		
126.58	1.52		AND	AS 108.81		
128.00	1.42		AND	AS 108.81		
129.75	1.75		AND	AS 108.81 BECOMING FG AND LESS SPOTTED LOOKING LAST 10CM.		
131.02	1.27		MVW AND	ANDESITE.FG,GREY TO GREY GREEN		

DEPTH METRES	LENGTH METRES	SAMPLE	MIN	ROCK	DESCRIPTION	ANG DEG
					MASSIVE TO WEAKLY FOLIATED, FINELY SPOTTED, WEAKLY CARBONATIZED, TR-12 PD AS STREAKS	
132.07	1.05			AND	ANDESITE, GREY GREEN TO LIGHT GREEN FG, PHANERITIC, SPOTTED WITH FLESH COLOURED, SOFT, EARTHY TEXTURED MINERAL UP TO 2MM.	
133.09	1.02			AND	ANDESITE, LIGHT GREEN TO LIGHT GREY GREEN, SPOTTED WITH FLESH COLOURED MINERAL HARD, FG TO MG.	
134.42	1.33			AND	PORPHYRITIC ANDESITE, FG TO MG, LIGHT GREEN, MASSIVE WITH 5% GREENISH WHITE FDSF SUBHEDRAL XTLS UP TO 7MM IN SIZE	
135.83	1.41			AND	AS 134.42 SOME QTZ-CARB PATCHES	
136.95	1.12			AND	AS 134.42 SOME QTZ-CARB AND QTZ PATCHES AND VEINLETS	
137.70	0.75			AND	AS 134.42 BECOMING DARK GREEN GREY AND NOTICABLY SPOTTED WITH FG FLESH COLOURED MINERAL	
139.23	1.53			AND	ANDESITE FG, DARK GREEN GREY, HARD. SOME DARK GREY FDSF PHENOCRYSTS UP TO 6MM 5% QTZ-CARB AS IRREGULAR AND DIFFUSE STREAKS AND PATCHES, MASSIVE TO WEAKLY FOLIATED	
139.70	0.47			AND	ANDESITE, FG TO VFG, DARK GREY TO GREY HARD 2-4% QTZ-CARB AS FINE VEINLETS	
140.88	1.18		MVV	AND	ANDESITE GREEN GREY, FG 20% QTZ-CARB AS DIFFUSE PATCHES, ZONES AND VEINLET S. TR-12 PY	
142.08	1.20		MVV	AND	ANDESITE, FG, GREY GREEN, MASSIVE, MOD HARD, 5% QTZ-CARB AS VEINLETS AND STREAKS, 12 PY AS SCATTERED XTLS	
143.50	1.42		MVV	AND	AS 142.08	
145.03	1.53		MVV	AND	AS 142.08	
146.41	1.38		MVV	AND	AS 142.08	
147.88	1.47		MVV	AND	AS 142.08 TR PY	
149.12	1.24		MVV	AND	ANDESITE, FG LIGHT GREY GREEN TO GREY GREEN WEAKLY FOLIATED TO MASSIVE, 10% QTZ-CARB AS ZONES UP TO 10CM WIDE AND AS STREAKS AND PATCHES. TR PY AS 149.12 WITH ONLY MINOR QTZ-CARB. MODERATELY HARD.	
150.28	1.16		MVV	AND	ANDESITE, FG, LIGHT GREY GREEN, MODERAT ELY HARD, WEAKLY FOLIATED 10% QTZ-CARB 8 AS STREAKS AND PATCHES PRODUCING A WEAKLY BANDED APPEARANCE 12 PY	
151.09	0.81		MVV	AND	AS 151.09 FOOT OF HOLE.	

NOTE SYMBOLS USED ARE

* AFTER ASSAY VALUE INDICATES VALUE FOR LOST CORE WAS CALCULATED FROM ADJACENT SAMPLES
 - IN FRONT OF ASSAY VALUE INDICATES THE VALUE IS LESS THAN

BOREHOLE # 57775-0

DATE PROCESSED

MARCH 14, 1984

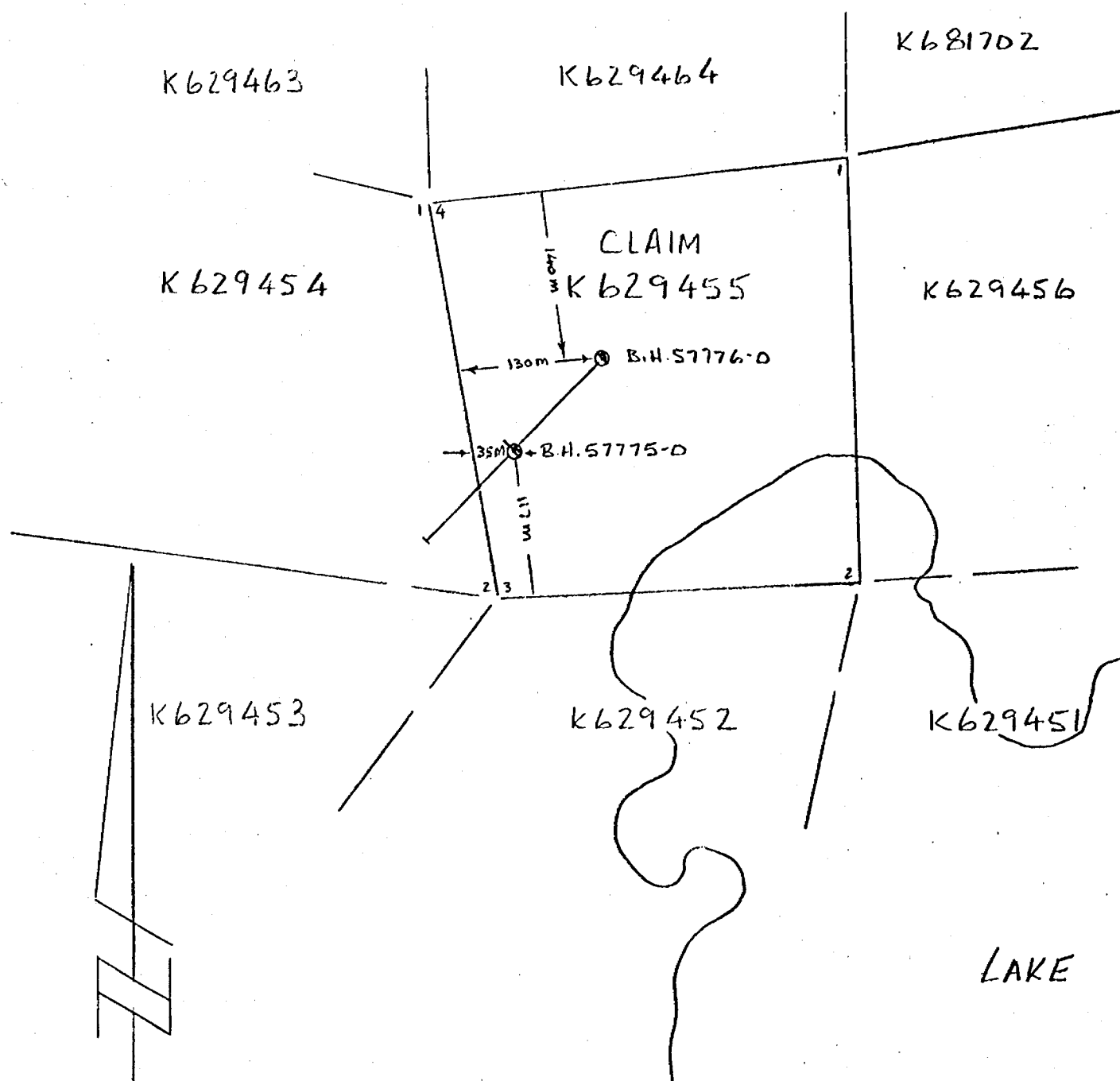
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SUMMARY OF MINERALIZATION AND ROCK TYPES

FROM METRES	TO METRES	LENGTH METRES	MNZN	ROCK
0.0	6.93	6.93		
6.93	10.02	3.09	MVVM	AND
10.02	10.99	0.97		
10.99	11.65	0.66		AND
11.65	11.79	0.14		QTZ
11.79	26.02	14.23		AND
26.02	26.27	0.25		SCH
26.27	28.32	2.05	MVVM	AND
28.32	28.55	0.23		PRPH
28.55	31.83	3.28	MVVM	AND
31.83	33.24	1.41	MVM	AND
33.24	36.47	3.23	MVVM	AND
36.47	37.41	0.94		AND
37.41	37.98	0.57	MVVM	AND
37.98	38.36	0.38		AND
38.36	38.57	0.21		QTZ
38.57	41.43	2.86		AND
41.43	41.69	0.26		BK
41.69	42.11	0.42		AND
42.11	43.73	1.62	MVVM	AND
43.73	49.12	5.39		AND
49.12	50.29	1.17	MVM	AND
50.29	53.95	3.66	MVVM	AND
53.95	55.90	1.95	MVM	AND
55.90	56.88	0.98	MVVM	AND
56.88	57.75	0.87	MVM	AND
57.75	60.58	2.83	MVVM	AND
60.58	61.21	0.63	MVM	SCH
61.21	62.21	1.00	MVM	PRPH
62.21	63.12	0.91		SCH
63.12	71.19	8.07		DIO
71.19	71.75	0.56	MVM	DIO
71.75	72.50	0.75		DIO
72.50	74.33	1.83	MVVM	DIO
74.33	74.62	0.29	MVVM	SCH
74.62	74.79	0.17		SCH
74.79	75.81	1.02		DIO
75.81	78.71	2.90		AND
78.71	86.98	8.27	MVVM	AND
86.98	118.62	31.64		AND
118.62	119.11	0.49		QTZ
119.11	129.75	10.64		AND
129.75	131.02	1.27	MVVM	AND
131.02	139.70	8.68		AND
139.70	140.88	1.18	MVVM	AND
140.88	146.41	5.53	MVM	AND
146.41	150.28	3.87	MVVM	AND
150.28	152.40	2.12	MVM	AND

BOREHOLE # 57775-0

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BOREHOLE LOCATION SKETCH

BOREHOLES 57775-D and 57776-D

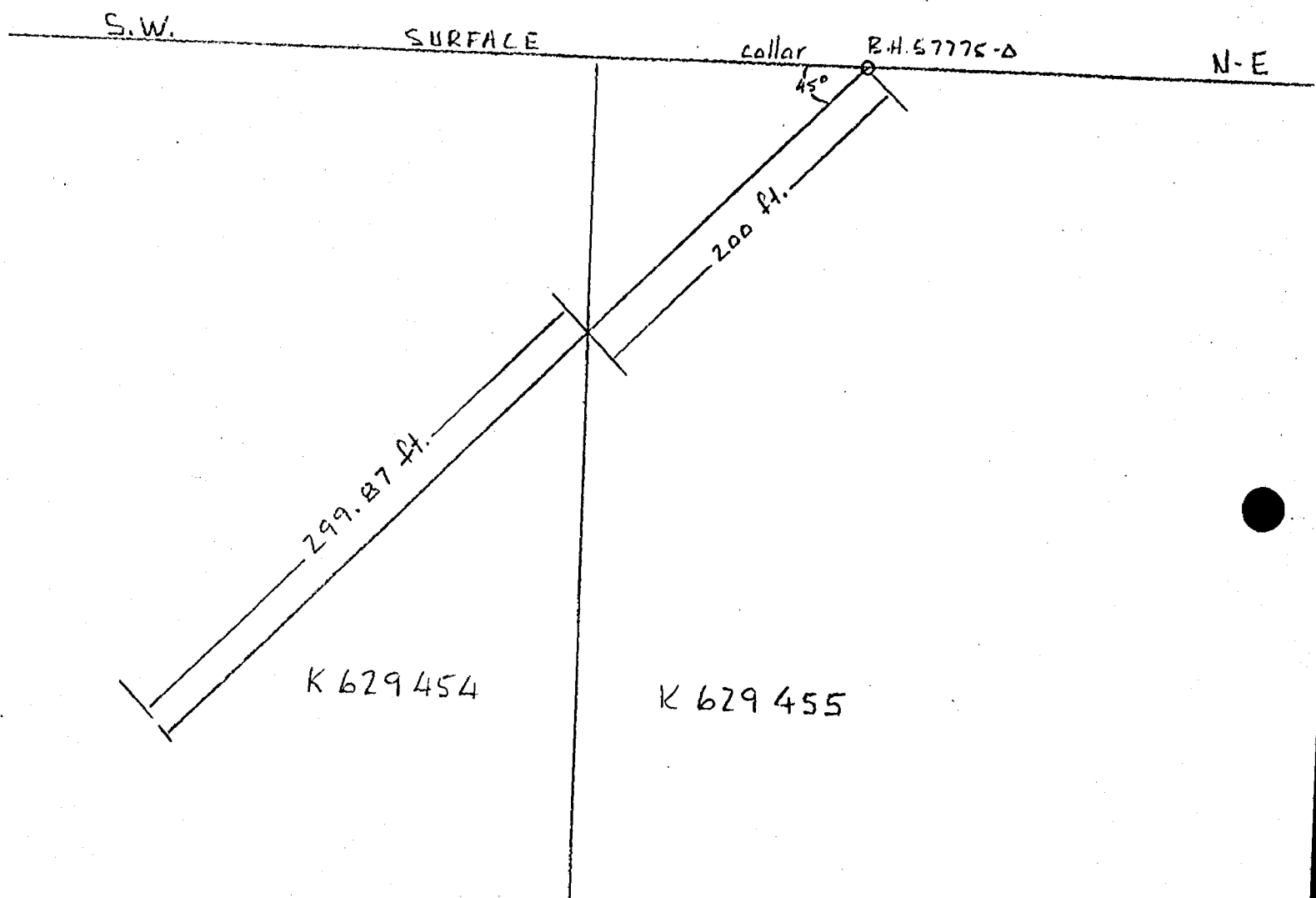
LOCATED ON CLAIMS K629454 and K629455

AREA OF DOGPAW LAKE (M-2585)

KENDRA MINING DIVISION

Scale 1:5000

STEPHEN
LAKE



CROSS-SECTION
BOREHOLE 57775-D
Scale 1:100

INCO LIMITED FIELD EXPLORATION			BOREHOLE LOG		DATE PROCESSED		MARCH 14, 1984		PAGE 1		
								ASSAYS CHK'D.....			
								DATE.....			
BOREHOLE PROPERTY	PROP#	LEVEL	DEPTH METRES	AZIMUTH DEG MIN	DIP DEG MIN	CO-ORD SYSTEM	LATITUDE METRES	DEPARTURE METRES	ELEVATION METRES	STARTED MO DY YR	COMPLETED MO DY YR
57776-D CAMERON L		SURF	152.40	225 00	-45 00		N 2150.	W 3000.	0.	03 05 84	03 08 84
INCLINATION AND AZIMUTH TESTS											
DEPTH METRES	AZIMUTH DEG MIN	DIP DEG MIN	DEPTH METRES	AZIMUTH DEG MIN	DIP DEG MIN	DEPTH METRES	AZIMUTH DEG MIN	DIP DEG MIN	DEPTH METRES	AZIMUTH DEG MIN	DIP DEG MIN
4.9		-45 00	32.3		-44 00	62.8		-43 00	93.3		-43 00
123.8		-43 00	152.4		-42 00						
LOGGED BY A AUBUT NTS # 52 F 5 COUNTRY IS CANADA PROV/STATE IS ONTARIO GRD BRNG IS 180 00 SHT# ANCN#											
ASSAY FOR * AU											
COMMENTS											
DRILLED AQ BY CANICO L-24. CASING PULLED. COLLAR IS 130 M EAST AND 140 M S OF POST 4 CLAIM K 629455											
DEPTH METRES	LENGTH METRES	SAMPLE	MIN	ROCK	DESCRIPTION	ANG DEG					
0.0	0.0				COLLAR						
1.83	1.83				CASING THROUGH OVERBURDEN OF SAND AND BOULDERS						
2.84	1.01	MVVW AND			ANDESITE FG, LIGHT GREY GREEN, MODERAT ELY HARD, WEAKLY TO MODERATELY FOLIAT ED, CARBONATIZED, 5% QTZ-CARB AS STREA KS AND PATCHES, TR PY.						
3.49	0.65	MVVW AND			AS 2.84						
4.34	0.85	MVVW SCH			CHLORITE-SERICITE-QTZ-CARB SCHIST MODERATELY TO STRONGLY FOLIATED. 57 CARBONATIZED, LIGHT GREY GREEN WITH LIGHT YELLOW GREEN STREAKS, 30-40% QTZ-CARB INTERBANDED AND AS STRINGER S 1% DISS PY, MAINLY IN QTZ-CARB.						
5.74	1.40	MVVW AND			AS 2.84	53					
6.55	0.81	AND			AS 2.84						
7.92	1.37	MVVW AND			ANDESITE FG LIGHT GREEN GREY, CARBONA TIZED, HARD, WEAKLY TO MODERATELY FOLIATED, 5% QTZ-CARB AS PATCHES AND VEINLETS, 1% PY AS PATCHES.	63					
8.96	1.04	MVVW AND			AS 7.92, 2% QTZ-CARB						
10.38	1.42	MVVW SCH			AS 4.34 1% PY	60					
11.59	1.21	MVVW AND			ANDESITE FG, GREENISH GREY, HARD, CARBO NATIZED, WEAKLY FOLIATED TO MASSIVE 2-3% QTZ-CARB AS VEINLETS AND PATCHE S, 1% PY.						
13.30	1.71	MVVW AND			AS 11.59, 5% QTZ-CARB						
14.50	1.20	MVVW AND			AS 11.59, MASSIVE, TR-1% PY						
15.93	1.43	AND			AS 11.59, MASSIVE						
16.76	0.83	MVVW AND			ANDESITE F6 TO VFG, GREENISH GREY MODERATELY HARD, CARBONATIZED, MASSIVE TO WEAKLY FOLIATED, MINOR QTZ-CARB	53					

BOREHOLE # 57776-0		DATE PROCESSED		MARCH 14, 1984		PAGE 2
DEPTH METRES	LENGTH METRES	SAMPLE	MIN ROCK	DESCRIPTION	ANG DEG	
18.16	1.40	MVW AND	AS	VEINLETS AND PATCHES. TR PY	50	
18.62	0.46	MVW AND	AS	16.76.12 DISS PY	53	
20.10	1.48	MVW AND	AS	16.76. MODERATELY TO STRONGLY FOLIATED WITH SOME SERICITE STREAKS.		
21.47	1.37	AND	AS	16.76.		
22.98	1.51	MVW AND	AS	16.76. IN PART BLOCKY		
24.29	1.31	MVW AND	AS	16.76		
25.26	0.97	MVW AND	AS	16.76.2-4% QTZ-CARB		
26.69	1.43	AND	AS	16.76 TR-1% PY		
28.22	1.53	AND	AS	26.69. PROBABLY PILLOWED. FG. GREY GREEN, MASSIVE. WITH ACCUATE BANDS UP TO 2CM THICK THAT ARE LIGHT GREEN IN COLOUR WITH ASSOCIATED QTZ-CARB VEINLETS. CARBONATIZED TOP 46CM.		
29.69	1.47	AND	AS	26.69. WITH SOME PILLOW BRECCIA ALONG SELVEDGES. NOTABLE DECREASE IN GRAIN SIZE AND BLEACHING AS SELVEDGE S ARE APPROACHED. NOT CARBONATIZED.		
31.17	1.48	MVW AND	AS	28.22		
32.63	1.46	MVW AND	AS	28.22. SCATTERED AMYGDULES. TR PY		
34.19	1.56	MVW AND.	AS	28.22. SCATTERED AMYGDULES. INCREASE OF QTZ-CARB CONTENT AT SELVEDGES TR PD, PY. MORE GENERAL ALTERED APPEARANCE.		
35.65	1.46	AND	AS	PILLOWED ANDESITE. GREY GREEN TO LIGHT GREEN. FG TO VFG. BLEACHED CLOSE TO SELVEDGES. SCATTERED AMYGDULES. SOME QTZ-CARB VEINLETS WITH SOME BLEACHING OF WALL ROCK. SELVEDGES USUALLY HAVE QTZ-CARB AS STREAKS AND PATCHES ASSOCIATED. TR PY		
37.06	1.41	AND	AS	34.19		
38.53	1.47	AND	AS	34.19		
40.06	1.53	AND	AS	34.19		
41.50	1.44	AND	AS	PILLOWED ANDESITE. FG TO VFG AT SELVEDGES. GREY GREEN AND MASSIVE WITH RARE AMYGDULES IN CORES. RIMS COMMONLY HAVE AMYGDULES (BOTH TOP AND BOTTOM) WITH ONLY MINOR BLEACHING. SELVEDGES COMMONLY HAVE SOME HYALOCLASTITE BRECCIA AND QTZ-CARB ASSOCIATED. HARD. MINOR QTZ-CARB AS VEINLETS		
42.93	1.43	MVW AND	AS	40.06		
44.44	1.51	MVW AND	AS	40.06. RARE PD		
45.82	1.38	MVW AND	AS	40.06. RARE PD		
47.34	1.52	AND	AS	40.06. RARE PD		
48.72	1.38	AND	AS	PILLOWED ANDESITE. PILLOWS BECOMING LARGER WITH LESS ALTERATION AND BRECCIATION ALONG SELVEDGES. AMYGDULES ARE RARE. AS 40.06.		
50.31	1.59	AND	AS	47.34		
51.71	1.40	AND	AS	47.34		
52.69	0.98	AND	AS	47.34		
53.80	1.11	AND	AS	47.34		
				ANDESITE. FG. GREEN GREY TO LIGHT GREE		

DEPTH METRES	LENGTH METRES	SAMPLE	MIN	ROCK	DESCRIPTION	ANG DEG
					N GREY, MODERATELY HARD, WEAKLY FOLIATED, CARBONATIZED. MINOR QTZ-CARB VEIN-LEIS	46
55.40	1.60			GRDR	GRANODIORITE, FG, GREY, HARD, WEAKLY FOLIATED, PHANERITIC, 20% QTZ, 15-20% CHLORITE AND BIOTITE, CARBONATIZED.	60
56.77	1.37			GRDR	GRANODIORITE, MG, WEAKLY FOLIATED TO MASSIVE, XTLINE, 20-25% QTZ, 15% CHLORITE AND BIOTITE, WEAKLY CARBONATIZED, HARD, GREY.	
58.31	1.54			GRDR	AS 56.77.	
59.82	1.51			GRDR	AS 56.77	
61.13	1.31			GRDR	AS 55.40. MASSIVE	
62.17	1.04			GRDR	AS 55.40 MASSIVE	
63.07	0.90			GRDR	MASSIVE	
64.05	0.98		MVM	GRDR	GRANODIORITE, MG TO CG, GREY, HARD, WEAKLY TO MODERATELY CARBONATIZED SPOTTED WITH LIGHT GREEN FDSP, 20% QTZ, 1-2% DISSEMINATED PY, MASSIVE.	
64.22	0.17			1C	LOST CORE	
64.59	0.37		MVM	GRDR	AS 64.05	
66.01	1.42		MVM	GRDR	AS 64.05, 2% DISS PY	
67.56	1.55		MVM	GRDR	AS 64.05	
70.01	2.45		MVM	GRDR	AS 64.05 1% DISS PY	
71.52	1.51		MVM	GRDR	AS 64.05, TR-1% PY	
71.98	0.46		MVM	GRDR	AS 64.05, TR PY	
73.15	1.17		MVM	GRDR	AS 64.05 BECOMING SLIGHTLY BLEACHED, SHARP CONTACT, TR-1% PY	
74.66	1.51			AND	ANDESITE, FG, GREY GREEN, MODERATELY HARD, MASSIVE, STRONGLY CARBONATIZED.	
76.06	1.40			AND	AS 74.66	
77.56	1.50			AND	AS 74.66	
78.98	1.42			AND	AS 74.66	
80.55	1.57			AND	AS 74.66	
81.99	1.44			AND	AS 74.66	
83.18	1.19			AND	AS 74.66	
84.12	0.94			AND	AS 74.66	
85.26	1.14			AND	AS 74.66	
85.68	0.42			AND	ANDESITE, FG, GREY GREEN WITH 10% ORANGE BROWN LIMONITE SPOTS AND STREAKS, MODERATELY TO STRONGLY FOLIATED, SOME QTZ-CARB VEINING UP TO 25MM THICK, BLOCKY.	
87.17	1.49			AND	AS 74.66	
88.35	1.18			AND	AS 74.66, WEAKLY FOLIATED TO MASSIVE SLIGHTLY MORE FELDSPATHIC.	
89.19	0.84			AND	ANDESITE, FG, GREY GREEN, WEAKLY FOLIATED, FINELY SPOTTED WITH 5% WHITE FELDSPAR, PHANERITIC, MODERATELY HARD SOME DARK REDDISH STREAKS, MINOR QTZ-CARB VEINING	
90.41	1.22			AND	ANDESITE, FG, GREY GREEN TO GREEN GREY FINELY SPOTTED WITH 5% WHITE FDSP, MASSIVE, PHANERITIC.	
91.86	1.45			AND	AS	

BOREHOLE # 5776-0				DATE PROCESSED		MARCH 14, 1984		PAGE 4	
DEPTH METRES	LENGTH METRES	SAMPLE	MIN	ROCK	DESCRIPTION	ANG DEG			
93.27	1.41			AND AS	ANDESITE, FG, PHANERITIC, MASSIVE, GREEN GREY, HARD, RARE QTZ-CARB VEINLE TS AND VEINS.				
94.76	1.49			AND					
96.32	1.56			AND AS 94.76					
97.81	1.49			AND AS 94.76					
99.36	1.55			AND AS 94.76					
100.80	1.44			AND AS 94.76					
102.23	1.43			AND AS 94.76					
103.70	1.47			AND AS 94.76					
105.25	1.55			AND AS 94.76					
105.76	0.51			AND AS 94.76					
108.29	2.53			AND AS 94.76					
109.77	1.48			AND AS 94.76					
111.34	1.57			AND AS 94.76					
112.41	1.07			SCH	CHLORITE-QTZ-CARB SCHIST, STRONGLY FOLIATED, 20% QTZ-CARB INTERBANDED WITH CHLORITE SCHIST, GREEN, FG, SOFT.	70			
113.87	1.46	MVVW	AND		ANDESITE, FG, LIGHT GREEN GREY, SOFT 5-10% QTZ-CARB AS THIN BANDS AND VEINLETS, WEAKLY TO MODERATELY FOLIAT	73			
114.64	0.77			AND	ED, TR-1% PY ANDESITE, FG, GREY, WEAKLY FOLIATED TO MASSIVE, MODERATELY HARD, MINOR QTZ- CARB VEINLETS				
114.94	0.30			AND	AS 114.64 WITH 40% QTZ-CARB AS INTER CONNECTED VEINS AND PATCHES				
115.84	0.90			AND	ANDESITE, FG, GREY TO GREENISH GREY, HARD, MASSIVE, 2% QTZ-CARB AS VEINS				
117.02	1.18			AND	AS 115.84				
118.36	1.34	MVW	AND		ANDESITE, FG, GREENISH GREY, HARD, MASSI VE, 1% PY AS SCATTERED XTLS, MINOR QTZ-CARB VEINLETS.				
118.80	0.44	MVVW	AND		AS 118.36 WITH 40% QTZ AND QTZ-CARB VEINING, TR PY				
119.41	0.61			AND	ANDESITE, FG, LIGHT GREY GREEN, MASSIVE HARD, MINOR QTZ VEINLETS.				
120.88	1.47			AND	AS 119.41				
122.14	1.26			AND	AS 119.41.				
122.90	0.76			AND	AS 119.41. 10% QTZ AND QTZ-CARB VEIN ING.				
124.25	1.35			AND	ANDESITE AS 119.41 WITH SEVERAL HYAL OCLASTITE BANDS UP TO 4CM THICK. PROBABLY PILLOWED, SINCE LOCALLY THER E AR FAINT CONCENTRIC CRACKS PARALLE L TO BRECCIA BANDS WHICH CUT AT DIFFERENT ANGLES.				
125.12	0.87	MVVW	AND		AS 124.25, TR-1% PY				
126.69	1.57			AND	AS 119.41				
127.85	1.16			AND	ANDESITE, FG, LIGHT GREY GREEN WITH DARK GREEN STREAKS, MODERATELY TO STRONGLY FOLIATED, 5% INTERBANDED QTZ-CARB AND AS STREAKS	73			
129.42	1.57			AND	ANDESITE, PROBABLY PILLOWED, FG, LIGHT GREEN, FAINT ARCULATE FRACTURES COMMON				

BOREHOLE # 57776-0

DATE PROCESSED

MARCH 14, 1984

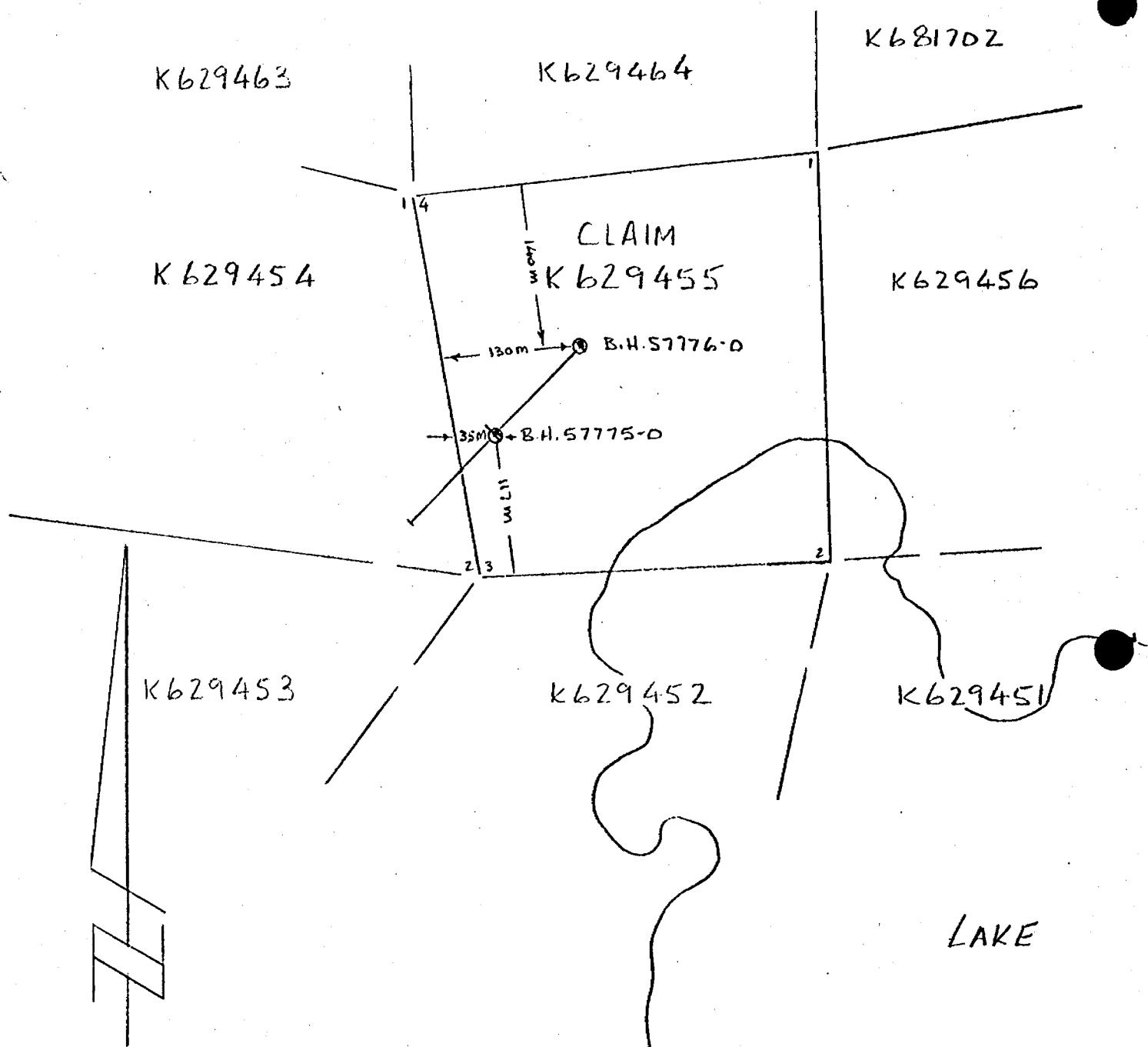
PAGE 6

SUMMARY OF MINERALIZATION AND ROCK TYPES

FROM METRES	TO METRES	LENGTH METRES	MNZN	ROCK
0.0	1.83	1.83		
1.83	3.49	1.66	MVW	AND
3.49	4.34	0.85	MVW	SCH
4.34	5.74	1.40	MVW	AND
5.74	6.55	0.81		AND
6.55	8.96	2.41	MVW	AND
8.96	10.38	1.42	MVW	SCH
10.38	13.30	2.92	MVW	AND
13.30	14.50	1.20	MVW	AND
14.50	15.93	1.43		AND
15.93	16.76	0.83	MVW	AND
16.76	18.16	1.40	MVW	AND
18.16	20.10	1.94	MVW	AND
20.10	21.47	1.37		AND
21.47	25.26	3.79	MVW	AND
25.26	29.69	4.43		AND
29.69	32.63	2.94	MVW	AND
32.63	34.19	1.56	MVW	AND
34.19	41.50	7.31		AND
41.50	45.82	4.32	MVW	AND
45.82	53.80	7.98		AND
53.80	63.07	9.27		GRDR
63.07	64.05	0.98	MVW	GRDR
64.05	64.22	0.17		LC
64.22	70.01	5.79	MVW	GRDR
70.01	73.15	3.14	MVW	GRDR
73.15	111.34	38.19		AND
111.34	112.41	1.07		SCH
112.41	113.87	1.46	MVW	AND
113.87	117.02	3.15		AND
117.02	118.36	1.34	MVW	AND
118.36	118.80	0.44	MVW	AND
118.80	124.25	5.45		AND
124.25	125.12	0.87	MVW	AND
125.12	132.35	7.23		AND
132.35	133.83	1.48	MVW	AND
133.83	138.23	4.40		AND
138.23	139.69	1.46	MVW	AND
139.69	152.40	12.71		AND

BOREHOLE # 57776-0

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BOREHOLE LOCATION SKETCH

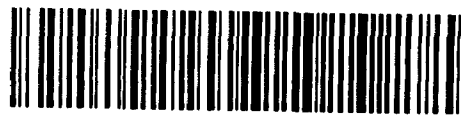
BOREHOLES 57775-D and 57776-D

LOCATED ON CLAIMS K629454 and K629455

AREA OF DOGPAW LAKE (M-7585)

KENDRA MINING DIVISION

Scale 1:5000



Name and Postal Address of Recorded Holder

Canadian Nickel Company Limited

A 17527

Copper Cliff, Ontario POM 1N0

Dogpaw Lake m2585

Summary of Work Performance and Distribution of Credits

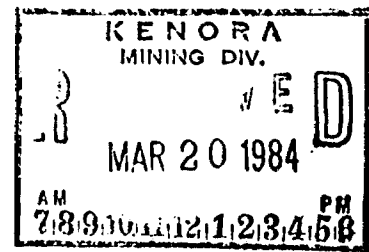
Total Work Days Cr. claimed 1680	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.
	Prefix	Number		Prefix	Number		Prefix	Number	
for Performance of the following work. (Check one only) <input type="checkbox"/> Manual Work <input type="checkbox"/> Shaft Sinking Drifting 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		SEE APPENDIX 'A'							

All the work was performed on Mining Claim(s): K 589928; K 629454; K 629455

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

SEE APPENDIX 'B'

Assessment
files



589899

Date of Report March 14, 1984 Recorded Holder or Agent (Signature) J. D. McCaskill

Certification Verifying Report of Work

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

Name and Postal Address of Person Certifying

I. D. McCaskill, c/o Canadian Nickel Company Limited

Copper Cliff, Ontario POM 1N0

Date Certified March 14, 1984

Certified by (Signature) J. D. McCaskill

Table of Information/Attachments Required by the Mining Recorder

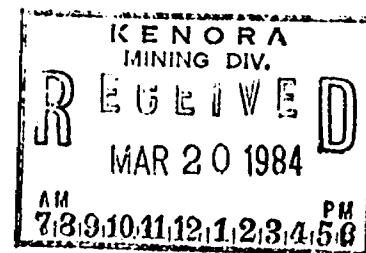
Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of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

APPENDIX "A"

<u>Claim No.</u>	<u>Work Days Cr.</u>	<u>Claim No.</u>	<u>Work Days Cr.</u>
K 589899	60	K 589915	60
K 589900	60	K 589916	60
K 589901	60	K 589917	60
K 589902	60	K 589918	60
K 589903	60	K 589919	60
K 589904	60	K 589920	60
K 589905	60	K 589921	60
K 589906	60	K 589922	60
K 589907	60	K 589923	60
K 589908	60	K 589924	60
K 589909	60	K 589925	60
K 589910	60	K 589926	60
K 589911	60	K 589928	0
K 589912	60	K 629454	0
K 589913	60	K 629455	0
K 589914	60	K 629462	0
		K 629463	0

Total days claimed = 1680

Ed Williams



APPENDIX "B"

AQ Diamond drill hole 57773-0; Angle -45° SW 152.34 metres (499.68 ft) drilled on K 589928	= 499.68 days
AQ Diamond drill hole 57774-0; Angle -45° SW 182.93 metres (600 ft) drilled on K 589928	= 600.00 days
AQ Diamond drill hole 57775-0; Angle -45° SW 61.00 metres (200 ft) drilled on K 629455 91.40 metres (299.87 ft) drilled on K 629454	= 499.87 days
AQ Diamond drill hole 57776-0; Angle -45° SW 153 metres (500 ft) drilled on K 629455	= 500.00 days
Total Credits Claimed	= 2099.55 days
Work filed as per Appendix "A"	= 1680 days
Credits to remain on K 629455 from hole 57776-0	= 419.55 days
Drilled by: Canadian Nickel Company Limited (Longyear 24) Copper Cliff, Ontario POM 1NO	
Drilling Dates: BH 57773-0 - Feb. 23-26, 1984 BH 57774-0 - Feb. 27 - March 1, 1984 BH 57775-0 - March 2-4, 1984 BH 57776-0 - March 5-8, 1984	

Continued