

DIP TESTS

HOLE NUMBER

61-35

TOTAL DEPTH 600'

CO-ORDINATES COLLAR

LOCATION Newfoundland

LAT. L-49N DEP. 3°70'4" of EL #2

LOGGED BY A. Mathieu

ELEVATION COLLAR

DATE BEGUN Sept. 23/61

BEARING S-31°39'-E

DATE FINISHED Sept. 27/61

ANGLE -43°30'

<u>Dep.</u>	<u>Tube Reading</u>	<u>Corrected Rdg.</u>
100'	48°15'	41°00'
200'	49°45'	42°30'
300'	47°45'	40°30'
400'	48°15'	41°00'
500'	49°00'	41°45'

Core recovery 97%. Casing left in hole.

LOG FORM NO. 1

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY	DESCRIPTION
FROM	TO	LENGTH			
0.0	12.0				CASING: 0-6'; overburden, sand, gravel and boulders.
					6'-11' Diorite: greyish green, medium grained, equigranular.
					11.0'-11.2' Feldspar Porphyry: irregular contact with above diorite. 11.2'-12.0' Diorite.
12.0	14.3				DIORITE: As above.
14.3	36.7				ANDESITE: Green, fine grained rock. Irregular quartz-carbonate veinlets and stringers. Some epidotization. Between 34.0' and 36.0', the quartz-carbonate veinlets have been displaced about 1/4" along a fracture plane more or less parallel to the core.
36.7	40.6				JASPER: Red, aphanitic. Thin bedded at 65° to core. Contact with above andesite at 65° to the core.
40.6	43.0				ANDESITE: As above.
43.0	45.9				JASPER: As above. Contact with above irregular.
45.9	75.4				ANDESITE: Green, fine grained to aphanitic. In part anhydrolite (filling carbonate, some are quartz) Irregular quartz-carbonate veinlets and stringers. Some epidotization. From 45.9 to 51.0 some jasperization. Foliation 50°-60° to core.
75.4	86.9				JASPER: Red, aphanitic, thin bedded 40° to core. Contact with above andesite at 50° to core.
86.9	98.3				ARKOSIC SANDSTONE: Reddish brown to grey, fine grained elastic sediments finely bedded at 40° to core. Some hematization and jasperization. Irregular quartz-carbonate veinlets.

PROPERTY REID LOT 50

DIAMOND DRILL RECORD

SHEET NUMBER 2HOLE NUMBER 61-35

Log Form No. 2A

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY	DESCRIPTION
FROM	TO	LENGTH			
					At 91.5, 1" jasper stringer at 65° to core.
99.3	103.3				<u>AMYGDALOIDAL ANDESITE</u> : Dark green, fine grained rock with carbonate filled amygdules (1/16" to 1/8" in diameter.)
103.3	107.7				<u>JASPER</u> : As previously described. Bedding at 40° to core.
107.7	113.7				<u>ARKOSIC SANDSTONE</u> : As above. Hematization from 107.7 to 110.5. Between 110.0 and 110.2 rock dragfolded; axial plane apparent dip 60° to core. Contact with above jasper at 60° to core.
113.7	114.2				<u>ANDESITE</u> : Light green, aphanitic, silicified and carbonated. Foliation at 60° to core. Contact with sandstone at 60° to core.
114.2	153.1				<u>RED BASALT</u> : Reddish brown, aphanitic to fine grained rock strongly hematized. Some jasperization and chloritization. Irregular veinlets and stringer of quartz-carbonate. Foliation vary from 40° to 90° to core.
153.1	203.4				<u>ANDESITE</u> : Light to dark green with short sections grading into reddish brown, fine grained to aphanitic. Some epidotization and hematization (reddish brown colour is due to the hematization). In part amygdaloidal (carbonate filling). Irregular quartz-carbonate-epidote veinlets and stringers. Foliation at 60° to core. Contact with above at 60° to core.
203.4	263.4				<u>GRANODIORITE</u> : Brownish green, medium grained and equigranular. Chilled contacts at 45° to core.
263.4	275.0				<u>ANDESITE</u> : As above.
275.0	284.4				<u>RED BASALT</u> : Reddish brown, aphanitic. In part amygdaloidal (carbonate filling). Strongly hematized. Irregular quartz-carbonate veinlets & stringers. Foliation at 60° to core.

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY	DESCRIPTION
FROM	TO	LENGTH			
284.3	361.9				<u>ANDESITE</u> : Dark green, fine grained to aphanitic, somewhat epidotized, silicified and carbonated with irregular veinlets and stringers. In part amygdaloidal (carbonate filling) slight hematization and jasperization at places. Foliation 60° to core.
361.9	365.6				<u>DIORITE</u> : Dark green, fine grained and equigranular. Chilled contacts at 30° to core.
365.6	397.5				<u>ANDESITE</u> : As above. Between 377.4 and 385.6 rock becomes hematized. Foliation at 60° to core.
397.5	400.0	2.5	A-0537		<u>ANDESITE</u> : As above. 1% to 2% pyrite and specks of Cp. mainly with the quartz-carbonate stringers and veinlets.
400.0	401.5				<u>ANDESITE</u> : As previously described.
401.5	406.5	5.0	A-0538		<u>ANDESITE</u> : 1% Py. and odd specks of Cp. mainly with the quartz-carbonate veinlets and stringers.
406.5	410.7	4.2	A-0539		<u>ANDESITE</u> : Mineralization as above.
410.7	432.0				<u>ANDESITE</u> : As previously described.
432.0	433.1	1.1	A-0540		<u>ANDESITE</u> : 1% to 2% Py. and odd specks of Cp. with the quartz carbonate veinlets.
433.1	453.0				<u>ANDESITE</u> : As previously described.
453.0	455.0	2.0	A-0541		<u>ANDESITE</u> : 1% to 2% Py. and odd specks of Cp. with the quartz carbonate veinlets.
455.0	464.4				<u>ANDESITE</u> : As previously described.
464.4	469.4	5.0	A-0542		<u>ANDESITE</u> : 1% to 2% Py. and odd specks of Cp. with the quartz carbonate veinlets.
469.4	474.2				<u>ANDESITE</u> : As previously described.
474.2	477.2	3.0	A-0543		<u>ANDESITE</u> : 1% to 2% Py. and odd specks of Cp. with the quartz carbonate veinlets.

[illegible]

PROPERTY REID LOT 50

DIAMOND DRILL RECORD

SHEET NUMBER 5HOLE NUMBER 61-35

Log Form No. 1A

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY		DESCRIPTION	<u>Pb.</u>	<u>Zn.</u>
FROM	TO	LENGTH		<u>Au. oz/ton</u>	<u>Ag. oz/ton</u>			
397.5	400.0	2.5	A-0537	Tr.				
401.5	406.5	5.0	A-0538	Tr.				
406.5	410.7	4.2	A-0539	Tr.				
432.0	433.1	1.1	A-0540	Tr.				
453.0	455.0	2.0	A-0541	Tr.				
464.4	469.4	5.0	A-0542	Tr.				
472.2	477.2	5.0	A-0543	Tr.				
477.2	480.2	3.0	A-0544	Tr.				
535.4	540.4	5.0	A-0545	Tr.				
555.5	558.5	3.0	A-0546	Tr.				
570.0	572.4	2.4	A-0547	Tr.				
572.4	574.2	1.8	A-0548	0.01	1.20	0.12	1.35	9.90
574.2	579.2	5.0	A-0549	Tr.				
579.2	584.2	5.0	A-0550	nil				
584.2	587.2	3.0	A-0551	nil				