

PROPERTY REID LOT 50, BADGER AREA, WELD DIAMOND DRILL RECORDSHEET NUMBER 1HOLE NUMBER 33H 21TOTAL DEPTH 111 ft. CO-ORDINATES COLLARLOCATION N. 1 Showing LAT. _____ DEP. _____LOGGED BY GJR. Hannah ELEVATION COLLAR _____DATE BEGUN June 23, 1955 BEARING N80°WDATE FINISHED July 5, 1955 ANGLE -30°% core recovery 95.3%

LOG FORM NO. 1

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY	DESCRIPTION
FROM	TO	LENGTH			
0.0	4.0				<u>CASING</u>
4.0	20.5				<u>ANDESITE</u> : Greenish grey. Aphanitic. Cleaves at about 35° to the core. Cut by an irregular network of thin quartz-carbonate veinlets. Carries disseminated pyrite which is in part oxidized. Possibly a few specks of chalcopyrite.
20.5	22.5				<u>ANDESITE</u> : As above. Contains a few specks of chalcopyrite. Some brown specks (maybe sphalerite?) Disseminated pyrite, in part oxidized.
22.5	31.2				<u>ANDESITE</u> : As above. Cleaves at about 45° to core. Disseminated pyrite, in part oxidized. Rock in part amygdaloidal and in places has been epidotized.
31.2	33.5				<u>ANDESITE</u> : As above. A few scattered specks of chalcopyrite and a few specks of brown material (probably sphalerite). An occasional thin veinlet of hematite.
33.5	44.0				<u>ANDESITE</u> : Light green. Aphanitic. Cleaves at about 55° to core. Rock cut by some irregular carbonate stringers. A few irregular hematite stringers. Rock shows epidotization and silicification.
44.0	57.5				<u>ANDESITE</u> : Light green. Fine grained to aphanitic. Good cleavage at about 25° to core. Minor silicification. In places the rock is epidotized. A few scattered specks of chalcopyrite. A few carbonate veinlets.

PROPERTY REID LOT 50, BADGER AREA, IFLD DIAMOND DRILL RECORD

SHEET NUMBER 2

Log Form No. 2

HOLE NUMBER DEW #1

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY	DESCRIPTION
FROM	TO	LENGTH			
57.5	61.5				ANDESITE TO DACITE: Mosaic of light and dark green and in places mixed with a light brown. Aphanitic. Light green due to epidote and brown to silicification. A few specks of cubic pyrite.
61.5	66.3	5.3	5015	Cu. 0.10% Pb. nil Zn. nil	DACITE TO TRACHYTE: Light grey. Aphanitic. Some silicification. Carbonate and quartz stringers. Scattered pyrite grains.
66.3	68.7				LOST CORE
68.7	73.4	4.7	5016	Cu. 0.10% Pb. Nil Zn. nil	DACITE TO TRACHYTE: Light grey to dark grey. Fine grained to aphanitic. In places irregular light green patches due to epidotization. Disseminated pyrite. A few specks of chalcopyrite and possibly sphalerite.
73.4	77.3				DIORITE: Dark green. Fine grained and slightly porphyritic. Disseminated pyrite, cut by a few veinlets of carbonate.
77.3	80.0				LOST CORE
80.0	85.7				DIORITE: As above. Cleaves at about 30° to the core.
85.7	90.3				ANDESITE TO BASALT: Dark green. Mosaic of light green due to epidote. Aphanitic. Very sparse amount of sulphides.
90.3	93.3	2.5	5002	Cu. 0.10% Ag. nil Pb. nil Zn. 0.05%	ANDESITE TO BASALT: As above. Disseminated pyrite. Scattered specks of chalcopyrite. A few specks of galena and possibly sphalerite.
93.3	94.5	1.2	5003	Cu. 0.05% Ag. Nil Pb. Nil Zn. 0.30%	AS ABOVE: Sulphides appear to be more concentrated.
94.5	96.1			(Au. nil Cu. 0.10 Ag. nil Pb. nil Zn. nil	LOST CORE: ANDESITE TO BASALT: As above. Small masses of pyrite and and disseminated specks of chalcopyrite. Possibly some

PROPERTY

REID LOT 50, BADGER AREA DIAMOND DRILL RECORD
FIELD.

SHEET NUMBER 3

HOLE NUMBER DDH #1

Log Form No. 2

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY	DESCRIPTION
FROM	TO	LENGTH			
101.2	102.0	3.8	5005	Cu. 0.07% Ag. nil Pb. nil Zn. nil	galena and sphalerite. AS ABOVE: Disseminated pyrite with occasional specks of chalcoppyrite.
102.0	104.9	2.9	5006	Cu. 0.17% Au. nil Ag. nil Pb. nil Zn. nil	AS ABOVE: Cleaves at about 50° to core. Disseminated pyrite. a few specks of chalcoppyrite and galena. Possibly some sphalerite.
104.9	111.0				ANDESITE: Dark green. Aphanitic. Cleaves at about 45° to core, cut by carbonate veinlets. Sparsely scattered cubic pyrite.

End of Hole