



42A06NE0333 19 SHAW

010

Diamond Drilling

Township OF SHAW

Report NO: 19

Work performed by: AUGDOME - CHEVALIER

Claim NO	Hole NO	Footage	Date	Note
P 85369	66-1	362'	Feb/66	
	66-2	482'	Mar/66	
	66-3	550'	Mar/66	
	3	1394'		

Notes:

LOG OF DH #66-1 AUGDOME'S CHEVALIER OPTION, SHAW TOWNSHIP

Claim No. P. 85369
Collar Co-Ords - 1525' S, 12° E
Strike - 200°
Slope length - 362'

Started - 22 February 1966
Finished - 2 March 1966
Dip - 45°
HD 253°, VD 253°

Logged by A. Hopkins

0' - 19'	Casing.
19' - 40.5'	Highly carbonatized basic lava or talc sch., or partly serpen-tinized andesite or basalt. It cuts core at about 75°, grey colour.
40.5' - 43.0'	Andesite - unaltered, grey-green, m.g.
43.0' - 55.5'	Cherty B.I.F. magn. cut by some Q. stra. containing black & grey bands and cubes of py, I.F. not wide enough to bother sampling.
55.5' - 157.0'	Altered gabbro or basalt. It starts v.f.g. becoming f.g. and almost m.g. with depth. Mod-green colour, massive, homogeneous. Max. coarseness at about 105', then becoming gradually f.g. and finally again v.g.f. near the contacts it looks basaltic.
157' - 158'	B.I.F. magn. black & grey bands as above.
158.0' - 174.5'	Basalt or andesite - grey-green, f.g., homogeneous, massive.
174.5' - 176.0'	B.I.F. as above.
176.0' - 236.5'	Andesite, as above, cut by occas. Q. str., becoming c.g. & carbonatized to a max at about 200'.
236.5' - 238.0'	Talc. sch. or soapstone as above.
238' - 244'	f.g. Andes, as above.
244' - 246'	Brecciated B.I.F. intruded by Q. containing fg., py.
<u>Sample #66-1-1.</u>	Assay for Au and Ag. Tr. & Tr. over 2.0'
246' - 362'	Andes, as above, becoming coarsest at about 250', and then gradually f.g. and v.f.g. & later grey-green colour to a max. at 285' & then darker & coarser to a max. about 307'.
362'	End of Hole.

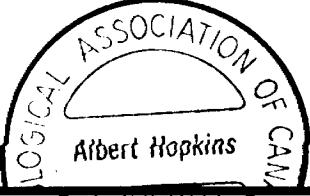
NOTE: AXT core stored in Augdome's corehouse by Dome's gravel pit rd. on SE $\frac{1}{4}$ lot 2, Donegan I, Tisdale Twp. This hole failed to cut anything of economic interest, so the drill moved ahead 253' and drilled No. 66-2 to cut the next parallel magn. anom. to the south. Core logged by A. Hopkins, B.A.Sc.

A. Hopkins.

LOG OF AUGDOME'S D.D.P.H. #66-2

<u>COLLAR CO-ORDS</u>	<u>LENGTH</u>	<u>DIP</u>	<u>STRIKE</u>	<u>H.D.</u>	<u>V.D.</u>	<u>CLAIM #</u>	<u>STARTED</u>	<u>FINISHED</u>
1750' S 1120' E	482'	-45°	200°	337°	337'	P.66389	4 Mar 66/13 Mar 66	
0' - 5'	Casing..							
5' - 82.5'	Andesite, carbonatized, pale grey-green colour, homogeneous, some chlor., soft, Keewatin.							
82.5'- 89.0'	I.P., low-grade, Keewatin, interbedded with andes., containing a few Q. stra. & slips where py. occurs. Est. 5% sol. Fe.; Quite magna. in places, but of no commercial value.							
89.0'- 108.0'	Trachyte or dacite, spher., with a paler green-grey colour. Cutting core at about 80° angle.							
108.0'-115.0'	Again, I.P. low-grade, alternating with andes. Est. 5% sol. Fe. However, this is more sil., and f.v.m. by dissemin. py. Sample No. 66-2-1, assay for Au. across 7'. 77.							
115.0'-203.1'	Diorite, v.f.g. (or v.c.g. andes) alt. Keew., grey-green colour. Contains odd granule of primary py.							
203.1'-319.0'	Andes., as above, f.g. massive, grey-green, containing:- 207'-319': I.P. Low-grade sil., interspersed with andes., Keew., 50% Q., 1% py., 5% sol. Fe.							
319.0'-331.0'	Rhyolite, pale green, cherty, harder than above lavas.							
331.0'-377.0'	Carbonatized trach. or dacite.							
377.0'-323.0'	Andes., darker grey-green, massive, with some incipient banding or flow structure.							
323.0'-331.0'	Dacite or trach.							
331.0'-333.0'	Q. stra. in andes. containing dissemin. py.							
333.0'-347.0'	Andes. as above.							
347.0'-348.0'	B.Q.V. (bulk qts. vein).							
348.0'-356.0'	Andes. as above.							
356.0'-366.5'	Breccia (Q.-rhyol.) 50% Q. with 1% dissemin. po. & py. (tested with dimethylglyoxime).							
366.5'-482.0'	Andes. as above, with some carb. inclusions at 471'. A 2" B.Q.V.							
482.0'	END OF HOLE.							

NOTE: This hole was drilled to test a ground mag. anomaly on the optioned Chevalier prop. Apparently, this one is of no commercial value. Core stored in Augdome Corehouse.



Albert Hopkins

Albert Hopkins

LOG OF AUGDOME'S DH #6-3

Collar Co-Ords:-	2088' S, 995' E.	Strike	200°
Dip	-45°	Slope Length	550'
HD, VD	389'	Claim No.	P 85369 Shaw Township
Started	12 March 1966	Finished	20 March 1966

0° - 9°	Casing -- no core.
9° - 117°	Andesite, c.g., finer-grained with depth, green, massive, homog, cut by occas. Q - calc. str.
117° - 123.5°	B.I.F., interbanded with lava. Estim. 10% sol. Fe., but not worth assaying.
123.5° - 160.0°	Dacite or trach., pale grey-green, v.f.g.
160° - 190°	Andes., c.g., phytic in places, with phenos up to 1/16", med.-green.
190° - 206°	Dac. or trach. as above, with occas. Q-carb. str.
206° - 207.5°	Q. veinlets with dissemin. py. <u>Sample #6-3-1 Tr. Amt over 1.5°.</u>
207.5° - 550.0°	Andes. as above also porphyritic in places.
352.0° - 353.5°	B.Q. veinlets.
• 453°	1" B.Q. str.
• 521°	Haema. in a slip, red-violet colour.
543.4° - 544.6°	Q. stra. with some dissemin. py. <u>#6-3-2. Tr. Amt 1.2°</u>
550°	End of Hole.

NOTE: This AYT. core is stored in Augdome's corehouse on the SE side of Dome's gravel pit rd. on Sect Lot 2, Conc'n 1, Tiedale Township. The hole cut nothing of economic interest, so these three weak mag. anom. are apparently not important. We had hoped for base metals. The only place left for us to test now on the property optioned from Jack Chevalier of S. Porcupine, is the shaft zone. Which we shall do after "break-up". Core was logged and sampled by A. Hopkins, B.A.Sc.

A. Hopkins

7 and 85369

Min. Div. Ont.

1" = 100'

66. A. Hopkins.
B.A.Sc.

