

DD-113

Date Completed August 2/ 70

Property One Claims Y.T. Project No. _____ Depth 190'
Hole No. One 3 Co-ord 0 / 103 Horizontal Length 134'
Sheet No. 1 _____ Direction N75°E
Claim No. One 3 Elevation 5612 Angle -45°

Resident Geologist.

DEPTH		NUMBER	WIDTH	ASSAY						WIDTH X ASSAY		AVERAGES						
				AU	AG	CU	ZN	PB	NI			WIDTH	AU	AG	CU	ZN	PB	NI
0.0	5.0	Casing	5.0															
5.0	50.6	Waste	5.6															
50.6	55.6	28233	5.0			.03	.07											
55.6	57.3	28233	1.7			.03	.07											
57.3	69.9	Waste	2.6															
59.9	60.9	28234	1.0			.03	.01											
60.9	66.8	Waste	5.9															
66.8	68.0	28235	1.2			.07	.01											
68.0	70.0	Waste	2.0															
70.0	70.6	28236	0.6			.03	.01											
70.6	72.0	Waste	1.4															
72.0	73.0	28237	1.0			.05	.01											
73.0	74.4	Waste	.4															
74.4	75.2	28238	0.8			.03	.01											
75.2	76.3	Waste	1.1															
76.3	77.0	28239	0.7			.03	.01											
77.0	80.3	Waste	3.3															
80.3	84.3	L.C.	4.0															
84.3	105.9	Waste	21.6															
105.9	106.6	28240	0.7			.03	.07											
106.6	107.3	Waste	0.7															
107.3	108.6	28241	1.3			.03	.01											
108.6	112.0	Waste	3.4															
112.0	112.6	28242	.05			.10	.05											
112.6	113.5	Waste	1.1 x 0.9															
113.5	115.3	28243	1.8			.05	.01											
115.3	118.2	Waste	2.9															
118.2	119.4	28244	0.6			.06	.01											
119.4	124.4	Waste	5.0															
124.4	126.7	28245	5.0			1.29	2.33					6.45	11.650					
126.7	190.0	28246	2.3			.40	2.20					.92	5.060					
		Waste	63.3									7.3'	1.01	2.29				

Log Diamond Drill Hole.

Cro Claims, Yukon.

Hole No. 3.

-45°

N75°E.

8+10N

Elev. 5612

Depth 190'

1+18W

Started: July 31st, 1970, Finished: August 2nd, 1970.

Drilled by: Cameron McCutcheon,

Logged By: I. Young.

0.0 5.0 Casing.

5.0 28.3 Fine grained black argillite, scattered to numerous thin beds siltstone, occasional narrow beds skarn, very slight to slight pyrrhotite.

28.3 50.0 Fine grained siliceous argillite, numerous thin beds siltstone, occasional beds skarn, slight displacement (1/10") slight pyrrhotite, odd speck scheelite at 40.8'.

50.0 50.6 Fine grained black argillite, very slight pyrrhotite.

50.6 57.3 Green diopside skarn, slight scheelite and pyrrhotite.

57.3 59.7 Black fine grained argillite, slight pyrrhotite.

59.7 59.9 Green diopside skarn.

59.9 60.9 Green garnet diopside skarn, slight pyrrhotite and scheelite.

60.9 61.1 Skarn in siliceous argillite.

61.1 66.8 Black fine grained argillite, few thin beds siltstone, slight pyrrhotite.

66.8 68.0 Green garnet diopside skarn, slight scheelite, visible chalcopyrite at 68.0'.

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Log Diamond Drill Hole No. 3 Contd.

68.0	70.0	Grey to white limestone, medium grained.
70.0	70.6	Green garnet diopside skarn, slight scheelite.
70.6	80.0	Siliceous argillite, few thin beds siltstone, and skarn.
72.0	73.0	Fine grained argillite, few thin beds skarn, slight scheelite.
73.0	74.4	Black fine grained argillite, numerous thin beds siltstone, with slight pyrrhotite.
74.4	75.2	Skarn and limestone, slight scheelite.
75.2	76.3	Green garnet diopside skarn, minor argillite and limestone.
76.3	77.0	Green garnet diopside skarn, slight scheelite, minor argillite and limestone.
77.0	79.5	Grey to white limestone, medium grained, angular fragments siltstone 1/4" diameter.
79.5	79.8	Fine grained argillite, minor skarn.
79.8	80.3	Grey to white medium grained limestone.
80.3	84.3	Lost core.
84.3	105.9	Grey to white medium grained limestone.
105.9	106.6	Green garnet diopside skarn, slight scheelite.
106.6	107.3	Grey to white medium grained limestone.
107.3	108.6	Green garnet diopside skarn, slight scheelite.
108.6	112.0	Fine grained siliceous argillite, numerous thin beds siltstone, minor skarn, slight pyrrhotite.

Log Diamond Drill Hole 3 Contd.

112.0	112.6	Green garnet diopside skarn, slight scheelite.
112.6	113.5	Black fine grained argillite.
113.5	115.0	Green garnet diopside skarn, slight scheelite and pyrrhotite, visible chalcopyrite.
115.0	116.2	Fine grained argillite, thin beds siltstone, slight pyrrhotite.
116.2	116.4	green garnet diopside skarn, slight scheelite.
116.4	118.3	Fine grained siliceous argillite, thin beds skarn, numerous thin beds siltstone, slight pyrrhotite, slight scheelite at 116.4'.
118.3	118.8	Green garnet diopside skarn, fair scheelite, slight pyrrhotite and chalcopyrite.
118.8	119.4	Banded siliceous argillite, minor skarn.
119.4	120.0	Green garnet diopside skarn, slight scheelite, fair pyrrhotite, minor chalcopyrite.
120.0	126.7	Solid sulphide pyrrhotite, slight chalcopyrite, mineralized scheelite.
126.7	150.0	Siltstone, odd thin bed fine grained argillite, slight pyrrhotite, fracturing in siltstone.
150.0	150.2	quartz.
150.2	170.0	Siltstone, medium grained, slight pyrrhotite, some oxidation.
177.0	177.4	Skarn.
177.4	180.0	Siltstone, medium grained, well bedded with slight pyrrhotite from 180.0'.

End of Hole 190.0'.