

DIAMOND DRILL RECORD

22-113

Date Began July 24 1970 Date Completed July 27 1970
 Property OWO CLAIM Project No. Depth 1150
 Hole No. OWO No. 4 Co-ord 6+17' N Horizontal Length 102.2
 Sheet No. ONE 0+00' W Direction N 75° E
 Claim No. Elevation Angle -15°

I. Young

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 - 7.0	casing	7.0																			
7.0 - 8.0	Waste	1.0			.07	.01															
8.0 - 9.0	L.C.	1.0																			
9.0 - 10.0	Waste	1.0																			
10.0 - 11.1	28213	0.5			.03	.01															
11.1 - 12.1	Waste	1.0																			
12.1 - 24.1	28214	3.4			.06	.01															
24.1 - 27.5	Waste	0.6																			
27.5 - 28.1																					
28.1 - 29.1	Waste	1.0			.05	.01															
29.1 - 34.4	Waste	5.3																			
34.4 - 36.0	28216	1.6			.04	.01															
36.0 - 38.0	Waste	2.0																			
38.0 - 40.0	28217	2.0			.03	.01															
40.0 - 43.1	Waste	3.1																			
43.1 - 46.3	28218	2.2			.04	.01															
46.3 - 46.6	Waste	0.3																			
46.6 - 49.1	28219	2.5			.03	.18															
49.1 - 53.1	28220	4.0			.04	.01															
53.1 - 54.4	28221	1.3																			
54.4 - 57.8	28222	3.4			.04	.20															
57.8 - 62.8	28223	5.0			.03	.62															
62.8 - 66.9	28224	4.1			.17	1.26															
66.9 - 68.1	28225	1.2			.20	1.95															
68.1 - 73.1	28226	5.0			.40	.26															
73.1 - 75.6	28227	2.5			.04	.10															
75.6 - 76.5	28228	0.9			3.53	.63															
76.5 - 78.3	28229	1.8			.24	1.29															
78.3 - 79.4	28230	1.1			.12	.01															
79.4 - 83.7	Waste	9.3																			
83.7 - 90.2	28231	1.5			.04	.01															
90.2 - 145.0	Waste	54.8																			

END HOLE

Omo Claims, Yukon.

Hole Number 2.

-45°

N75°E

6+17E
0+88W

Depth 145.0'

Date Started: July 24th, 1970. Finished: July 25th, 1970

Drilled By: Cameron McCutcheon Ltd.,

Logged By: I. Young

0.0	7.0	Casing
7.0	8.0	Skarn, some argillite, no scheelite, very slight pyrrhotite.
8.0	9.0	Lost core.
9.0	10.6	Fine grained black argillite.
10.6	11.1	Skarn in fine grained argillite, very slight pyrrhotite
11.1	24.1	Fine grained black siliceous argillite, numerous thin ^N (1/10 - 1/8") beds siltstone, spaced 1/8" apart, very slight pyrrhotite in argillite, slight pyrrhotite in siltstone.
24.1	27.5	Skarn in black siliceous argillite, very slight pyrrhotite, odd speck chalcopyrite.
27.5	28.1	Fine grained black ^A argillite.
28.1	29.1	Skarn in siliceous argillite, very slight pyrrhotite, no visible scheelite.
29.1	34.1	Black siliceous argillite, numerous thin ^N beds medium grain siltstone, very slight pyrrhotite in siltstone.

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Log Diamond Drill Hole No. 2 Contd.

34.4	36.0	Green diopside skarn, occasional garnets, very slight pyrrhotite, no visible scheelite.
36.0	38.0	Black fine grained argillite, no mineralization.
38.0	40.0	Skarn, very slight pyrrhotite, no visible scheelite, core angle at 39° 41°.
40.0	43.1	Black fine grained argillite, numerous thin beds siltstone, very slight pyrrhotite in siltstones.
43.1	46.3	white to grey limestone, medium grain, very little skarn, odd speck scheelite.
46.3	46.6	Black fine grained argillite.
46.6	49.1	Green diopside skarn, mineralized scheelite.
49.1	53.1	Limestone, medium grained, slight skarn, traces scheelite in skarn sections.
53.1	54.4	Green garnet diopside skarn, mineralized scheelite.
54.4	55.4	Limestone and skarn, skarn accounts for 50% of rock, medium grained, no visible scheelite.
55.4	57.8	Grey to white limestone, medium grained.
57.8	66.9	Green garnet diopside skarn, mineralized scheelite, very slight chalcopyrite.
66.9	68.1	Solid sulphide, pyrrhotite, slight chalcopyrite, fair scheelite.
68.1	75.6	Green diopside skarn in pink siliceous argillite, garnets in skarn, mineralized scheelite, minor chalcopyrite to 73.1'.

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Log Diamond Drill Hole Number 2 Contd.

75.6	76.5	Solid sulphide, pyrrhotite, slight chalcopyrite, mineralized scheelite.
76.5	78.3	Garnet diopside skarn, slight pyrrhotite and chalcopyrite, fair scheelite.
78.3	79.4	Siltstone, medium grained, some skarn, very slight pyrrhotite, chalcopyrite and scheelite.
79.4	88.7	Siltstone, medium grained, quartz rich.
88.7	90.2	Silica rich pink argillite, some skarn, odd speck scheelite.
90.2	145.0	Siltstone, medium grained, quartz rich, very slight pyrrhotite, core angle at 94° 42°.

End of Hole 145.0'