

Form No. 504-R1-0M-645-G.P. HUDSON BAY EXPLORATION AND DEVELOPMENT CO. LTD.

# DIAMOND DRILL RECORD

Date Began August 19, 1970 Date Completed Aug. 20, 1970

Property Tom Claims Project No. Depth 2250'  
Hole No. U-2 Co-ord N 79750-75 Horizontal Length 2250'  
Sheet No. One E 51051-12 Direction N 70° 39' E  
Claim No. Tom #5 Elevation 4754.49 Angle 0°

CORRECTED DIP TESTS

I. Young

Resident Geologist.

Claim No. 10M #2		Elevation 472444		Width X Assay		Averages									
DEPTH	NUMBER	WIDTH	AU	AO	CU	ZN	PB	NI	WIDTH	AU	AO	CU	ZN	PB	NI
0.0-3.2	Waste	3.2													
3.2-3.9	L.C.	0.7													
3.9-4.4	Waste	0.5													
4.4-5.0	L.C.	0.6													
5.0-6.8	Waste	1.8													
6.8-7.6	L.C.	0.8													
7.6-10.7	Waste	3.1													
10.7-12.7	L.C.	2.0													
12.7-14.4	Waste	1.7													
14.4-15.0	L.C.	0.6													
15.0-18.4	Waste	3.4													
18.4-19.1	L.C.	0.7													
19.1-21.0	Waste	1.9													
21.0-21.7	L.C.	0.7													
21.7-24.0	Waste	2.3													
24.0-24.6	L.C.	0.6													
24.6-25.1	Waste	0.5													
25.1-25.8	L.C.	0.7													
25.8-30.4	Waste	10.6													
30.4-37.1	L.C.	0.7													
37.1-40.0	Waste	2.9													
40.0-41.4	L.C.	1.4													
41.4-46.8	Waste	5.4													
46.8-48.1	L.C.	1.3													
48.1-83.3	Waste	35.2													
83.3-85.7	L.C.	2.4													
85.7-86.4	30019	0.7	1.96		16.72	7.2									
86.4-88.9	Waste	2.5													
88.9-90.5	30020	1.6	.44		2.00	1.30									
90.5-91.8	Waste	1.3													
91.8-95.0	30021	3.2	.52		16.28	14.0			1.664	52.096	44.8				
95.0-96.3	L.C.	1.3	7.86		18.92	27.00			10.218	24.596	36.1				
96.3-96.9	30022	0.6	15.2		21.56	40.0			9.12	12.936	24.0				

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# DIAMOND DRILL RECORD

Date Began August 16, 1970 Date Completed Aug. 18, 1970

Property Tom Claims Project No. Depth 1450.0  
Hole No. U M H NO. 1 U.G. Co-ord 78° 18' 0" N Horizontal Length 1444.8  
Sheet No. One 31068-34 Direction N 44° 46' 30" E  
Claim No. Tom #5 Elevation 4754.89 Angle -2°

CORRECTED DIP TESTS

Resident Geologist.

DEPTH	NUMBER	WIDTH	ASSAY						WIDTH X ASSAY						AVERAGES						
			AU	AG	CU	ZN	PB	NI	WIDTH	AU	AG	CU	ZN	PB	NI	WIDTH	AU	AG	CU	ZN	PB
0.0-47.8	Waste	47.8																			
47.8-52.8	30001	5.0	5.56			11.88	16.2			21.800/59.400/81.0											
52.8-54.0	30002	1.2	9.28			5.94	33.8			11.136/7.128/40.56											
54.0-55.0	L.C.	1.0	8.18			24	29.4			8.180/9.240/29.40											
55.0-56.0	30003	1.0	7.08			12.54	25.0			7.080 12.540/25.00											
56.0-56.6	L.C.	0.6	6.46			9.90	22.8			3876 5.94 13.08											
56.6-57.6	30004	1.0	5.84			7.26	20.6			5.840 7.26 20.60											
57.6-58.5	L.C.	0.9	3.98			10.89	11.8			3.582/9.801/10.62											
58.5-63.6	30005	5.1	2.12			14.52	3.10			10.812/740.52/15.81											
63.6-64.4	L.C.	0.8	1.35			11.22	2.6			1.090/8.976/2.08											
64.4-67.8	30006	3.4	0.58			7.92	2.10			1.972/26.928/7.14											
67.8-69.0	L.C.	1.2	.60			4.89	6.05			.720 5.868 7.24											
69.0-74.0	30007	5.0	0.62			1.86	10.00			3.100 9.300 50.00											
74.0-79.0	30008	5.0	1.44			3.72	6.60			7.200 18.600/33.00											
79.0-84.0	30009	5.0	3.72			10.56	7.4			18.600 52.800/37.00											
84.0-89.0	30010	5.0	2.96			6.82	7.6			14.800/34.100/38.00											
89.0-94.0	30011	5.0	2.56			6.82	5.8			12.800/34.100/29.00											
94.0-99.0	30012	5.0	5.32			16.10	8.2			26.600/82.500/41.00											
99.0-100.8	30013	1.8	9.72			18.70	21.6			17.496/33.660/38.88											
100.8-102.9	30014	2.1	13.24			16.72	35.8			27.804/35.112/75.18											
102.9-107.9	30015	5.0	6.56			2.22	24.4			32.800 11.100/122.00											
107.9-112.7	30016	4.8	3.96			4.84	14.2			19.008 23.232/68.16											
112.7-113.9	L.C.	1.2	5.54			12.54	16.3			6.648 16.048/19.56											
113.9-118.9	30017	5.0	7.12			20.24	18.4			35.600/101.20/92.00											
118.9-121.9	30018	3.0	5.92			18.90	13.4			17.760 56.10 40.20											
121.9-145.0	Waste	23.1																			
End Hole																					
										74.1											
										322.304/642.935/937.13											

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ASSAY RECORDS