Form No 804 R1-5M 8-70-GP

HUDSON BAY EXPLORATION AND DEVELOPMENT CO. LTD.

DIAMOND DRILL RECORD

Date Began Dec.24, 1970 Date Completed Dec. 24, 1970

Property TOm Claims Project No. Depth 19'

Hole No. U - 50 Co-ord N 78488.46 Horizontal Length 19'

Sheet No. E 50651.20 Direction N 65° 56' E

Claim No. Elevation 4753.36 Angle 0°

CORRECTED DIP TESTS

Resident Geologist.

DEPTH	NUMBER	WIDTH	ASSAY AU	AG	CU	ZN	PB	NI	WIDTH X ASSAY							AVERAGES WIDTH	AU	AG	CU	ZN	PB	NI
0.0-1.8	37056	1.8		.15		1.16	6.38			27		208	1148									
1.8-5.0	L.C	3.2		.07		.62	3.44			22		198	1088			5.0'		49		406	2236	
5.0-10.0	37057	5.0		TR		.08	.43											TR		0.81	4.47	
10.0-12.5	W	2.5																				
12.5-15.0	L.C	2.5																				
15.0-19.0	W	4.0																				
End of Hole																						

Form No. 804-R1-5M-8-70-GP

HUDSON BAY EXPLORATION AND DEVELOPMENT CO. LTD.

DIAMOND DRILL RECORD

Date Began Dec. 24, 1970 Date Completed Dec. 26, 1970

Property Tom Claims Project No. Depth 176'

Hole No. U - 51 Co-ord N 78481.95 Horizontal Length 176'

Sheet No. One E 50633.52 Direction S 64° 49' W

Claim No. Elevation 4753.13 Angle 0°

CORRECTED DIP TESTS

Resident Geologist.

DEPTH	NUMBER	WIDTH	ASSAY AU	AG	CU	ZN	PB	NI	WIDTH X ASSAY							AVERAGES WIDTH	AU	AG	CU	ZN	PB	NI
0.00 -5.0	37075	5.0		tr		3.54	1.75			1770		875										
5.0 - 6.3	L.C	1.3		"		362	1.52			470		197										
6.3 - 9.4	37076	3.1		"		3.70	1.30			1147		403										
9.4 - 10.0	L.C	0).6		"		4.31	1.31			258		78										
10.0 - 15.0	37077	5.0		"		4.92	1.33			2460		665										
15.0 - 16.7	37078	1.7		"		3.60	1.58			612		268										
16.7 - 18.0	L.C	1.3		"		4.26	1.78			553		231										
18.0 - 19.0	37079	1.0		"		4.92	198			449		198										
19.0 - 19.6	L.C	0.6		"		3.90	1.84			234		110										
19.6 - 22.3	37080	2.7		"		2.88	1.70			777		459										
22.3 - 23.0	L.C	0.7		"		3.24	1.56			226		109										
23.0 - 27.1	37081	4.1		"		3.60	1.43			1476		586										
27.1 - 28.4	L.C	1.3		"		4.0	1.38			520		179										
28.4 - 29.4	37082	1.0		"		4.56	1.33			456		133										
29.4 - 32.0	L.C	2.6		"		4.62	1.23			1201		319										
32.0 - 33.4	37083	1.4		"		4.68	1.13			655		158										
33.4 - 34.0	L.C	0.6		"		5.34	1.69			320		101										
34.0 - 35.4	37084	1.4		"		6.00	2.25			840		315										
35.4 - 39.4	L.C	4.0		"		5.64	2.02			2256		808										
39.4 - 43.8	37086	4.4		"		5.28	1.80			2323		792										
43.8 - 48.3	L.C	4.5		"		5.70	1.69			2565		760										
48.3 - 51.4	37087	3.1		"		6.1[illegible]	1.58			1897		489										
51.4 - 55.0	L.C	3.6		"		5.85	1.69			2106		608										
55.0 - 59.4	37088	4.4		"		5.58	1.80			2455		792										
59.4 - 62.0	L.C	2.6		"		6.21	1.80			1614		468										
62.0 - 64.4	37089	2.4		"		6.84	2.1			1641		504										
64.4 - 65.7	L.C	1.3		"		4.61	2.1			599		273										
65.7 - 66.6	37090	0.9		"		2.38	2.20			214		198										
66.6 - 67.1	L.C	0.5		"		4.77	1.74			490		226										
67.1 - 68.1	37091	1.0		"		5.16	1.28			619		153										
68.1 - 73.0	L.C	4.9		"		5.94	1.11			2951		532										
73.0 - 73.7	37092	0.7		"		4.72	0.95			2303		381										
[illegible]	[illegible]	[illegible]		"		5.08	0.79			[illegible]		[illegible]										

Form No. 804-R1-8M-8-70-GP

HUDSON BAY EXPLORATION AND DEVELOPMENT CO. LTD.

DIAMOND DRILL RECORD

Date Began Dec 24, 1970. Date Completed Dec 26, 1970

Property Tom Claims Project No. Depth 176'

Hole No. U-51 Co-ord N 78481.95 Horizontal Length 176'

Sheet No. Two E 50633.52 Direction S 64° 49 W

Claim No. Elevation 4753.13 Angle Horiz 0°

CORRECTED DIP TESTS

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Resident Geologist.

DEPTH	NUMBER	WIDTH	ASSAY AU	AG	CU	ZN	PB	NI	WIDTH X ASSAY			AVERAGES WIDTH	AU	AG	CU	ZN	PB	NI
78.3-82.3	37093	4.0		tr		7.44	8.63			2976	252							
82.3-83.6	L.C.	1.3				1022	1.01			1328	131							
83.6-84.4	37094	0.8		.15		13.0	1.40			1040	112							
84.4-87.0	L.C.	2.6				11.06	1.16			2875	301							
87.0-90.0	37095	3.0		tr		9.12	.93			2736	279							
90.0-92.0	L.C.	2.0				9.54	1.13			1908	226							
92.0-96.4	37096	4.4		tr		9.96	1.33			4382	532							
96.4-97.1	L.C.	0.7				9.24	1.18			646	82							
97.1-99.0	37097	1.9				8.52	1.03			1618	195							
99.0-99.6	L.C.	0.6				10.06	1.36			603	81							
99.6-102.4	37098	2.8		tr		11.6	1.70			3248	476							
102.4-105.0	L.C.	2.6				10.2	1.69			2709	439							
105.0-110.0	37099	5.0				9.24	1.68			4620	840							
110.0-115.0	37100	5.0		tr		6.72	.95			3360	475							
115.0-120.0	27012	5.0		.15		8.52	.55			4260	275							
120.0-125.0	27013	5.0		tr		6.48	.78			3240	390							
125.0-130.0	27014	5.0		tr		8.4	.98			4200	490							
130.0-135.0	27015	5.0		.15		9.24	1.05			4620	525							
135.0-140.0	27016	5.0		tr		5.52	.38			2760	150							
140.0-145.0	27017	5.0		.15		6.00	.90			3000	450							
145.0-150.0	27018	5.0		tr		7.80	.93			3900	465							
150.0-152.5	27019	2.5		"		5.28	.73			1320	182							
152.5-157.5	27020	5.0		"		4.56	.15			2280	75							
157.5-160.0	27021	2.5		"		6.36	.13			1590	32							
160.0-176.0	waste	16.0										160.0'						
													tr		104250	19850		
															6.51	1.24		
End Hole																		
Sludge Sample																		
34.0-39.0	37085	5.0		tr		4.68	1.60											

Form No. 804-R1-5M-2-69-GP

HUDSON BAY EXPLORATION AND DEVELOPMENT CO. LTD.

DIAMOND DRILL RECORD

Date Began Dec 26, 1970 Date Completed Jan 11, 1971.

Property Tom Claims Project No. Depth 314

Hole No. U-52 Co-ord N 77019.54 Horizontal Length 263'

Sheet No. One E 50792.53 Direction N 65° E

Claim No. Elevation 4755.36 Angle -50°

CORRECTED DIP TESTS

37° at 100'

30° 30' at 200'

Resident Geologist.

DEPTH	NUMBER	WIDTH	ASSAY AU	AG	CU	ZN	PB	NI	WIDTH X ASSAY	AVERAGES WIDTH	AU	AG	CU	ZN	PB	NI
0.0 - 4.6	casing L.C.	4.6														
4.6-8.0	waste	3.4														
8.0-8.6	L.C.	0.6														
8.6-16.0	waste	7.4														
16.0-16.7	L.C.	0.7														
16.7-17.4	waste	0.7														
17.4-18.1	L.C.	0.7														
18.1-18.8	waste	0.7														
18.8-20.0	L.C.	1.2														
20.0-21.0	waste	1.0														
21.0-22.3	L.C.	1.3														
22.3-25.0	waste	2.7														
25.0-26.3	L.C.	1.3														
26.3-27.2	waste	0.9														
27.2-27.9	L.C.	0.7														
27.9-28.5	waste	0.6														
28.5-29.1	L.C.	0.6														
29.1-30.0	waste	0.9														
30.0-30.7	L.C.	0.7														
30.7-49.0	waste	18.3														
49.0-49.7	L.C.	0.7														
49.7-51.9	waste	2.2														
51.9-52.6	L.C.	0.7														
52.6-55.0	waste	2.4														
55.0-57.3	L.C.	1.3														
57.3-59.4	waste	2.1														
59.4-61.3	L.C.	1.9														
61.3-63.3	waste	1.7														
63.3-64.3	L.C.	1.0														
64.3-65.4	waste	1.1														
65.4-66.4	L.C.	1.0														