Form No. 504-R1-4M-6-66-G.P. **HUDSON BAY EXPLORATION AND DEVELOPMENT CO. LTD.**

DIAMOND DRILL RECORD

Date Began November 29, 1970 Date Completed Nov.30, 1970

Property Tom Claims Project No. 37 22 Depth 47'

Hole No. U - 38 Co-ord N77440.02 Horizontal Length 47'

Sheet No. E51033.06 Direction S 63° 22' 54" W.

Claim No. Elevation 4759.58 Angle Horizontal

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
0.0-5.0	37I05	5.0		5.40		2.82	I8.4		2700		I4I0	9200							
5.0-6.0	37I06	I.0		I0.60		6.72	30.7		I060		672	3075							
6.0-7.3	L.c	I.3		9.3		I0.2	22.6		I209		I326	2938							
7.3-8.I	37I07	0.8		8.00		I3.7	I463		640		I096	II70							
8.I-I2.0	L.C	3.9		7.36		I3.5	I3.8		2870		5265	5374							
I2.0-I3.0	37I08	I.0		6.72		I3.8	I3.I3		672		I3[illegible]	I3I3	I3.0	9151		I1082	23.9		
I3.0-I6.2	37I09	3.2		I.I8		4.44	I.I5		377		I420	368			7.03		8.52	I9.74	
I6.2-I7.5	L.C	I.3		.88		4.44	I.I		II4		572	I43							
I7.5-I8.7	37II0	I.2		.59		4.44	I.I3		70		532	I35							
I8.7-22.2	37III	3.5		.59		2.52	I.25		206		882	437							
22.2-23.5	L.C	I.3		.66		3.72	I.62		85		483	2I0							
23.5-24.4	37II2	0.9		.74		4.92	2.0		66		442	I80							
24.4-25.7	L.C	I.3		.66		5.22	2.07		85		6786	269							
25.7-30.7	37II3	5.0		.59		5.52	2.I5		295		2750	I075							
30.7-35.7	37II4	5.0		.59		9.7I	3.50		295		4855	I750							
35.7-40.3	37II5	4.6		.74		I0.85	4.38		340		4998	2I06	40.3	I0789		28698	29743		
40.3-4I.7	37II6	I.4		.29		3.96	.98							2.67		7.II	7.38		
4I.7-47.0	Waste	5.3		—		-	-												

Form No. 504-R1-5M-2-69-GP **HUDSON BAY EXPLORATION AND DEVELOPMENT CO. LTD.**

DIAMOND DRILL RECORD

Date Began Ded 1, 1970. Date Completed Dec 3, 1970

Property Tom Claims Project No. Depth 253'

Hole No. U-39 Co-ord N. 77434.29 Horizontal Length 153'

Sheet No. One E 50864.84 Direction N 64° E

Claim No. Elevation 4755.17 Angle - 60°

CORRECTED DIP TESTS

49° at 250'

Resident Geologist.

DEPTH	NUMBER	WIDTH	ASSAY AU	AG	CU	ZN	PB	NI	WIDTH X ASSAY	AVERAGES WIDTH	AU	AG	CU	ZN	PB	NI
0.0-5.7	waste	5.7														
5.7-6.4	L.C.	0.7														
6.4-7.0	waste	0.6														
7.0-8.4	L.C.	1.4														
8.4-8.9	waste	0.5														
8.9-9.6	L.C.	0.7														
9.6-10.8	waste	1.2														
10.8-11.5	L.C.	0.7														
11.5-12.6	waste	1.1														
12.6-14.5	L.C.	1.9														
14.5-15.0	waste	0.5														
15.0-15.7	L.C.	0.7														
15.7-24.3	waste	8.6														
24.3-25.0	L.C.	0.7														
25.0-36.6	waste	11.6														
36.6-37.3	L.C.	0.7														
37.3-38.1	waste	0.8														
38.1-38.8	L.C.	0.7														
38.8-45.0	waste	6.2														
45.0-46.4	L.C.	1.4														
46.4-50.0	waste	3.6														
50.0-52.0	L.C.	2.0														
52.0-79.0	waste	27.0														
79.0-81.4	L.C.	2.4														
81.4-93.5	waste	12.1														
93.5-94.2	L.C.	0.7														
94.2-96.2	waste	2.0														
96.2-97.5	L.C.	1.3														
97.5-107.0	waste	9.5														
107.0-107.7	L.C.	0.7														
107.7-110.0	waste	2.3														
110.0-110.7	L.C.	0.7														
110.7-113.0	waste	0.3														

Form No. 504-R1-5M-2-69 GP

HUDSON BAY EXPLORATION AND DEVELOPMENT CO. LTD.

DIAMOND DRILL RECORD

Date Began Dec 1, 1970 Date Completed Dec 3, 1970

Property Tom Claims Project No. Depth 253'

Hole No. U-39 Co-ord N 77434.29 Horizontal Length 153'

Sheet No. Two E 50864.84 Direction S 64° E

Claim No. Elevation 4755.17 Angle - 60°

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
113.1-117.1	L. C.	4.0																				
117.1-121.5	waste	4.4																				
121.5-130.6	L.C.	9.1																				
130.6-133.0	37121	2.4		.15		4.56	.95		.36		1094	228										
133.0-138.0	37122	5.0		.15		11.6	3.75		75		5530	1875										
138.0-140.0	37123	2.0		.59		5.28	2.0		118		1056	400										
140.0-140.7	L.C.	0.7		.59		6.18	2.12		41		432	1.8										
140.7-143.0	37124	2.3		.59		7.08	2.25		135		1628	517										
143.0-145.0	L.C.	2.0		.51		7.74	1.80		101		1548	340										
145.0-148.6	37125	3.6		.44		8.40	1.35		158		3024	486										
148.6-150.0	L.C.	1.4		.41		6.72	1.17		57		940	163										
150.0-153.4	37126	3.4		.44		5.04	1.00		149		1713	340				22.8		8.78		16.968	4.99	
153.4-158.3	37127	4.9		3.09		10.44	7.38		1514		5115	3616						0.28		2.44	1.49	
158.3-177.0	L.C.	18.7		4.41		11.38	10.63		8246		21280	19878										
177.0-177.8	37128	0.8		5.74		12.32	13.88		459		985	1110										
177.8-182.0	37129	4.2		4.12		14.3	8.88		1730		4746	3519										
182.0-183.4	L.C.	1.4		2.28		7.23	4.59		319		1012	642				30.6'		12.60		33.38	20.65	
183.4-185.8	37130	2.4		.44		.16	.80											4.06		11.04	9.58	
185.8-188.4	L.C.	2.6		-		-	-											13.38		5.43	33.62	
188.4-193.4	37131	5.0		.15		.16	.43									52.8		2.48		4.48	6.29	
193.4-198.4	37132	5.0		.15		.20	.33															
198.4-203.0	37133	4.6		Tr		.26	.15															
203.0-204.0	37134	1.0		.15		.46	.25															
204.0-205.0	L.C.	1.0																				
205.0-206.4	37135	1.4		.29		.50	.70															
206.4-208.4	L.C.	2.0																				
208.4-213.4	37136	5.0		.15		.50	.20															
213.4-215.7	37137	2.3		.15		.64	.30															
215.7-218.0	37138	2.3		4.12		2.88	10.0		947		662	2300										
218.0-220.0	L.C.	2.0		2.2		1.7	5.31		440		340	1062										
220.0-221.3	37139	1.3		.29		.52	.63											13.87		10.02	33.62	
221.3-234.4	waste	13.1														4.3'		3.22		2.33	2.81	
234.4-237.0	L.C.	2.6																				

Form No. 504-R1-5M-2-69-GP

HUDSON BAY EXPLORATION AND DEVELOPMENT CO. LTD.

DIAMOND DRILL RECORD

Date Began Dec. 1, 1970 Date Completed Dec. 3, 1970

Property Tom Claims Project No. Depth 253'

Hole No. U-39 Co-ord N 77434.29 Horizontal Length 153'

Sheet No. Three E 50864.84 Direction S 64° E

Claim No. Elevation 4755.17 Angle - 60°

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
237.0-253.0	waste	16.0														
End Hole																
Sludge Samples																
121.0-131.0	37120	10.0		3.09		5.64	7.75									
158.0-168.0	37117	10.0		5.59		8.40	10.38									
168.0-178.0	37119	10.0		8.68		10.2	16.50									
178.0-188.0	37118	10.0		5.76		10.85	12.00									