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

HUDSON BAY EXPLORATION AND DEVELOPMENT CO. LTD.

DIAMOND DRILL RECORD

Date Began Dec. 4, 1970 Date Completed Dec 9, 1970

Property Tom Claims Project No. Depth 325'

Hole No. U-40 Co-ord N 77428.75 Horizontal Length 124'

Sheet No. One E 50857.75 Direction

Claim No. Elevation 4755.17 Angle -90°

CORRECTED DIP TESTS

72.5° at 100'
59° at 200'
57 at 325'

Resident Geologist

DEPTH	NUMBER	WIDTH	ASSAY AU	AG	CU	ZN	PB	NI	WIDTH X ASSAY			AVERAGES WIDTH	AU	AG	CU	ZN	PB	NI
0.0-1.1	waste	1.1																
1.1-5.0	L.C.	3.9																
5.0-58.2	waste	53.2																
58.2-58.9	L.C.	0.7																
58.9-70.4	waste	11.5																
70.4-72.4	L.C.	2.0																
72.4-188.7	waste	116.3																
188.7-192.7	L.C.	4.0																
192.7-195.7	waste	3.0																
195.7-197.0	L.C.	1.3																
197.0-200.4	waste	3.4																
200.4-205.4	37145	5.0		tr		8.40	1.23			4200	615							
205.4-207.3	37146	1.9		.15		12.10	2.40			2299	456							
207.3-210.0	L.C.	2.7		tr		989	2.0			2607	540							
210.0-214.0	37147	4.0		tr		7.68	1.75			3072	700							
214.0-214.7	L.C.	0.7		tr		858	2.6			600	182							
214.7-219.7	37148	5.0		tr		9.48	3.63			4740	1815							
219.7-222.5	37149	2.8		tr		5.16	2.15			1444	602							
222.5-223.9	L.C.	1.4		tr		8.48	3.14			872	439							
223.9-225.0	37150	1.1		tr		11.8	4.13			1298	454							
225.0-227.0	L.C.	2.0		tr		8.54	2.53			1708	506							
227.0-228.3	37151	1.3		tr		5.28	093			686	120							
228.3-230.7	L.C.	2.4		tr		7.74	1.71			1857	410							
230.7-232.9	37152	2.2		.29		10.20	2.50		64	2244	550							
232.9-235.7	L.C.	2.8		.36		8.16	2.45		90	2284	686							
235.7-237.6	37153	1.9		.44		6.12	2.40		83	1162	456							
237.6-260.0	L.C.	22.4		3.27		13.66	3.95		7324	30598	8848							
260.0-262.3	37154	2.3		6.03		21.2	5.50		1386	4876	1260							
262.3-264.3	L.C.	2.0		5.61		23.5	7.45		1122	4700	1490							
264.3-265.4	37155	1.1		529		258	9.4		581	2838	1034							
265.4-269.3	L.C.	3.9		6.10		20.0	13.5		2379	7800	5265							
269.3-273.2	37156	3.9		6.91		151	17.63		2694	5890	6875							
273.2-275.6	L.C.	2.4		3.82		8.28	9.36		916	1987	2246	38.6						

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Sheet No. Two E 50857.75 Direction

Claim No. Elevation 4755.17 Angle - 90

CORRECTED DIP TESTS

72.30° at 100'
59° at 200'
57° at 325'

Resident Geologist

DEPTH	NUMBER	WIDTH	ASSAY AU	AG	CU	ZN	PB	NI	WIDTH X ASSAY	AVERAGES WIDTH	AU	AG	CU	ZN	PB	NI
275.6-280.6	37157	5.0		.74		1.48	1.10									
280.6-285.6	37158	5.0		.29		.34	.43									
285.6-290.6	37159	5.0		.15		.18	.15									
290.6-295.6	37160	5.0		.29		.12	.53									
295.6-299.4	37161	3.8		.44		.14	.75									
299.4-300.0	L.C.	0.6														
300.0-305.0	37162	5.0		.29		.24	.28									
305.0-306.7	37163	1.7		.59		.16	1.23									
306.7-308.1	L.C.	1.4														
308.1-312.1	37164	4.0		1.03		.09	4.50									
312.1-314.1	L.C.	2.0														
314.1-316.5	waste	2.4														
316.5-317.8	L.C.	1.3														
317.8-325.0	waste	7.2														
End Hole																
Bridge Samples																
[illegible]	[illegible]	10.0		tr		3.96	1.30									
[illegible]	[illegible]	8.0		.44		5.40	1.45									
[illegible]	[illegible]	10.0		.29		5.28	1.60									
[illegible]	[illegible]	10.0		3.44		20.6	3.75									
[illegible]	[illegible]	10.0		5.48		17.0	4.63									