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

DIAMOND DRILL RECORD

Date Began Oct. 16, 1970. Date Completed Oct. 16, 1970.

Property Tom Claims Project No. Depth 62.0'

Hole No. U-18 Co-ord 78131.48 Horizontal Length 62.0'

Sheet No. One 50832.81 Direction N 65° 47' E

Claim No. Elevation 4754.82 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
0.0-4.6	27171	4.6		Tr		5.52	1.80			25.392/8.28							
4.6-5.0	L.C.	0.4		.07		4.11	1.52		.280	1.644/ .61							
5.0-6.3	27172	1.3		.15		2.70	1.25		.195	3.51 1.62							
6.3-7.2	L.C.	0.9		.07		3.7	1.20		.063	3.33 1.08							
7.2-9.3	27173	2.1		TR		4.80	1.15		-	10.08 2.41							
9.3-10.0	L.C.	0.7		Tr		3.9	1.15		-	2.73 8.05							
10.0-15.0	27174	5.0		Tr		3.00	1.15		-	15.00 5.75							
15.0-20.0	27175	5.0		.15		6.36	1.55		.750	31.80 7.75							
20.0-25.0	27176	5.0		.59		7.08	5.30		2.950	35.40 26.50			26.584		112.18/101.28		
25.0-30.0	27177	5.0		.44		4.56	4.25		2.200	22.80 21.25	20.9		1.27		5.37/ 4.84		
30.0-30.9	27178	0.9		1.76		11.76	1.70		1.584	10.58 1.53							
30.9-35.9	27179	5.0		2.65		4.20	6.00		13.250	21.20 30.00			21.434		53.98 53.53		
35.9-40.9	27180	5.0		1.32		4.44	4.40		6.600	22.20 22.00	10.9'		1.97		4.97 4.91		
40.9-47.0	waste	6.1															
47.0-47.7	L.C.	0.7															
47.7-55.0	waste	7.3															
55.0-55.8	L.C.	0.8											27.872		205.66/136.83		
55.8-57.6	waste	1.8									40.9'		.68		5.02 3.34		
57.6-60.7	L.C.	3.1															
60.7-62.0	waste	1.3															

End Hole.

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

DIAMOND DRILL RECORD

Date Began Oct. 17, 1970. Date Completed Oct 17, 1970.

Property Tom Claims Project No. Depth 92.0

Hole No. U-19 Co-ord N78127.07 Horizontal Length 92.0

Sheet No. One E 50818.74 Direction S 65° 47' W

Claim No. Elevation 4754.92 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 - 5.0	27182	5.0		.15		4.44	1.65		.75	22.20 8.25							
5.0 - 10.0	27183	5.0		tr		3.48	1.95		—	17.40 9.75							
10.0 - 15.0	27184	5.0		tr		4.80	1.35			24.00 6.75							
15.0 - 20.0	27185	5.0		tr		4.80	1.40		—	24.00 7.00							
20.0 -25.0	27186	5.0		tr		4.56	1.10		—	22.80 5.50							
25.0 -30.0	27187	5.0		tr		5.04	1.60		—	25.20 8.00							
30.0 -32.8	27188	2.8		tr		6.36	1.40		—	17.80 3.92							
32.8 - 35.0	L.C.	2.2		tr		6.18	1.20		—	13.59 2.64							
35.0 - 36.2	27189	1.2		tr		6.00	1.00		—	7.20 1.20							
36.2 -38.2	L.C.	2.0		tr		5.16	1.55		—	10.32 3.10							
38.2-41.6	27190	3.4		tr		4.32	2.10		—	14.68 7.14							
41.6 -42.9	L.C.	1.3		tr		4.62	2.05		—	6.00 2.66							
42.9 -47.9	27191	5.0		tr		4.92	2.00		—	24.60 10.00							
47.9 -52.9	27192	5.0		tr		6.72	1.40		—	33.60 7.00							
52.9 - 55.4	27193	2.5		tr		7.68	1.00		—	19.20 2.50							
55.4 -56.7	L.C.	1.3		tr		8.64	1.15		—	11.23 1.49							
56.7 - 60.0	27194	3.3		tr		9.60	1.30		—	31.68 4.29							
60.0 - 60.8	L.C.	0.8		.07		11.73	1.06		.56	9.38 .84							
60.8 - 62.5	27195	1.8		.15		15.84	.82		.27	20.79 1.47							
62.5 -63.2	L.C.	0.6		.15		12.51	.65		.90	7.50 .39							
63.2 - 68.2	27196	5.0		.15		11.16	.48		.75	55.80 2.40					462.02	97.69	
68.2 - 73.4	27197	5.2		.15		8.38	.27		.78	43.05 1.40			tr		6.29	1.33	
73.4 -92.0	waste	18.6									73.4						

End Hole