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

HUDSON BAY EXPLORATION AND DEVELOPMENT CO. LTD.

DIAMOND DRILL RECORD

Date Began Jan 13, 1971 Date Completed Jan 14, 1971

Property Tom Claims Project No. Depth 50'

Hole No. U-61 Co-ord N 79898.04 Horizontal Length 50'

Sheet No. One E 51151.13 Direction S 59° 21' 39" W

Claim No. Elevation 4754.73 Angle 0°

Resident Geologist.

CORRECTED DIP TESTS

DEPTH	NUMBER	WIDTH	ASSAY AU	AG	CU	ZN	PB	NI	WIDTH X ASSAY			AVERAGES WIDTH	AU	AG	CU	ZN	PB	NI
0.0-0.6	waste	0.6																
0.6-1.3	27082	0.7		1.18		4.68	2.35											
1.3-8.4	waste	7.1																
8.4-10.0	L.C.	1.6																
10.0-15.7	waste	5.7																
15.7-19.5	27083	3.8		1.62		6.48	4.50		6.156	24.624/17.10								
19.5-24.6	27084	5.1		5.44		18.04	16.0		27.744	92.004	81.6							
24.6-29.6	27085	5.0		.74		3.48	1.83		3.700	17.400	9.15							
29.6-33.4	27086	3.8		1.47		4.80	4.50		5.586	18.24	17.10							
33.4-34.4	27088	1.0		11.18		15.84	38.4		11.180	15.84	3.84							
34.4-36.1	27087	1.7		1.32		6.72	4.13		2.244	11.42	7.02			56.610			179.53	135.81
36.1-38.3	27089	2.2		.74		1.34	1.23					20.4		2.77			8.8	6.6
38.3-40.3	waste	2.0																
40.3-45.3	27090	5.0		.59		2.94	.55											
45.3-46.6	27091	1.3		.74		4.68	.98											
46.6-50.0	waste	3.4																
End Hole																		

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

HUDSON BAY EXPLORATION AND DEVELOPMENT CO. LTD.

DIAMOND DRILL RECORD

Date Began Aug. 5th, 1971 Date Completed Aug. 15/71

Property Tom Claims, Y.T.. Project No. Depth 806'

Hole No. U-62 Co-ord 27013.4N Horizontal Length

Sheet No. 50786.3E Direction S70° 30'E

Claim No. Elevation 4755.9 Angle -85°

Resident Geologist.

CORRECTED DIP TESTS

100'	83° 30'
200'	80°
300'	73°
400'	69° 30'
500'	72°
600'	54° 30'
650'	55° 30'

DEPTH		NUMBER	WIDTH	ASSAY AU	AG	CU	ZN	PB	NI	WIDTH X ASSAY			AVERAGES WIDTH	AU	AG	CU	ZN	PB	NI
0.0	6.0	Casing	6.0																
6.0	465.0	Waste	459.0	Hole size reduced from NQ to BQ at 465'															
465.0	707.2	Waste	242.2																
707.2	707.5	6020	0.3		.15		Tr	.04											
707.5	708.3	21	0.8		.15		.10	.02											
708.3	711.5	22	3.3		.15		.02	.06											
711.6	713.6	23	2.0		.15		.04	.08											
713.6	714.8	L.C.	1.2																
714.8	715.8	24	1.0		.15		.10	.08											
715.8	721.0	L.C.	5.2																
721.0	722.0	25	1.0		.15		.04	.04											
722.0	731.0	Waste	9.0																
731.0	732.0	6026	1.0		.2		.19	.03	.04										
732.0	734.0	27	1.8		.04		.31	2.10	.09										
734.0	735.0	28	1.0		.1		.05	1.2	.88	1.475	33.05	22.0							
735.0	738.0	29	3.0		.1		.03	.1	.41	1.850	.30	1.0							
738.0	742.0	30	4.0		.1		.48	.1	.66	3.520	11.52	2.6							
742.0	745.0	31	3.0		1.2		.06	2.1	3.80	3.240	4.20	7.6							
745.0	746.0	L.C.	1.0										11.0'	.092			4.5	1.2	
746.0	747.0	32	1.0		Tr		.05	.10	.09										
747.0	749.0	L.C.	2.0																
749.0	754.0	33	5.0		.05		.03	2.10	1.85										
754.0	755.0	34	1.0		8.40		.09	1.50	19.0				1.0	8.68			1.50	19.0	
755.0	758.0	L.C.	3.0																
758.0	763.0	35	5.0		Tr			Tr	Tr										
763.0	766.0	L.C.	3.0																
766.0	769.0	36	3.0		Tr			Tr	Tr										
769.0	[illegible]	[illegible]	[illegible]		Tr			Tr	Tr										