

HUDSON BAY EXPLORATION AND DEVELOPMENT COMPANY LIMITED
Northwest District

Jul 29/84

Project: HATCH

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Drill Hole No.: HAT-1
Co-ordinates: 87+25E
42+35S
Collar Elev.: 3934 ft.
Azimuth: 078 true
Angle: -50
Hole Depth: 378 ft.

Claim No.: Patch 7
Core Size: NQ
Date Started: May 30/84
Completed: Jun 01/84
Logged by: D. Downing
Section:
% Recovery:

HOLE SURVEYS (corrected)
depth direction dip
265' -48.5
378' -48.0

() - approximate
N.A. - not assayed
gold values >10000 ppb shown as 10000
silver values >100.0 ppm shown as 100.0

FROM	TO	SAMPLE No.	WIDTH (feet)	GOLD (ppb)	SILVER (ppm)	GOLD (oz/ton)	SILVER (oz/ton)	LEAD (ppm)	MOLY (ppm)	ZINC (ppm)	ANTIMONY (ppm)	ARSENIC (ppm)
0.00	11.30	O.B.	11.30									
11.30	12.20	98127	0.90	2								
12.20	16.00	98128	3.80	2								
16.00	19.90	98129	3.90	2								
19.90	20.40	98001	0.50	2	0.10			1	27	93	0.10	4
20.40	20.80	98002	0.40	45	0.70			23	110	120	0.10	29
20.80	23.30	98003	2.50	2	0.20			1	140	137	0.10	3
23.30	26.70	98004	3.40	2	0.20			1	220	183	0.10	2
26.70	29.40	98130	2.70	2								
29.40	32.10	98131	2.70	10								
32.10	33.00	98005	0.90	2	0.50			1	230	133	0.20	4
33.00	35.00	98132	2.00	2								
35.00	38.00	98133	3.00	2								
38.00	41.00	98134	3.00	2								
41.00	44.20	98135	3.20	10								
44.20	46.90	98136	2.70	5								
46.90	47.40	98007	0.50	2	0.10			1	130	250	0.10	4
47.40	50.60	98137	3.20	2								
50.60	50.80	98138	0.20	50								
50.80	53.30	98139	2.50	2								
53.30	55.90	98140	2.60	2								
55.90	58.00	98006	2.10	2	0.20			1	190	190	0.20	4
58.00	58.10	98008	0.10	40	1.00			75	7	25	9.20	35
58.10	59.00	98009	0.90	5	0.50			1	170	150	0.20	4
59.00	61.80	98141	2.80	2								
61.80	64.60	98142	2.80	2								
64.60	65.00	98010	0.40	5	0.20			1	25	145	0.20	9
65.00	65.70	98011	0.70	190	1.10			103	57	480	0.20	140
65.70	67.30	98012	1.60	10	0.60			7	125	130	0.20	12
67.30	69.50	98143	2.20	20								
69.50	70.00	98013	0.50	45	0.60			8	180	140	0.30	23
70.00	70.60	98014	0.60	1225	2.20	0.04		1500	7	84	1.00	14
70.60	71.90	98015	1.30	45	0.40			14	54	122	0.70	38
71.90	73.50	98144	1.60	2								
73.50	76.30	98145	2.80	2								
76.30	79.00	98146	2.70	2								
79.00	82.00	98147	3.00	2								
82.00	84.00	98148	2.00	10								
84.00	86.00	98149	2.00	2								
86.00	86.50	98016	0.50	45	1.90			17	90	155	0.40	11
86.50	86.70	98017	0.20	20	0.30			8	6	17	0.10	29
86.70	87.40	98018	0.70	20	0.60			3	52	150	0.10	10
87.40	88.40	98150	1.00	40								
88.40	89.90	98019	1.50	2	0.40			15	360	170	1.00	11
89.90	90.60	98020	0.70	5	0.20			1	41	9	0.10	27
90.60	92.40	98021	1.80	30	0.80			3	125	110	0.20	250
92.40	92.50	98083	0.10	0	0.60			1	105			
92.50	96.50	98151	4.00	2								
96.50	101.50	98152	5.00	2								
101.50	102.20	98084	0.70	135	6.00			28	85			
102.20	103.70	98153	1.50	60								
103.70	104.60	98022	0.90	15	0.90			1	100	112	0.20	14
104.60	105.00	98023	0.40	20	0.30			1	3	4	0.10	27
105.00	105.90	98024	0.90	50	0.60			1	57	103	0.10	9
105.90	114.20	N.A.	8.30									
114.20	115.40	98025	1.20	15	0.50			2	120	134	0.10	6
115.40	116.90	98026	1.50	20	3.60			48	150	75	0.20	95
116.90	117.50	98027	0.60	525	79.00		1.84	800	140	280	115.00	36
117.50	118.30	N.A.	0.80									
118.30	118.70	98028	0.40	60	2.90			30	30	125	0.10	14
118.70	119.00	98029	0.30	70	4.00			87	77	75	1.00	500

118.70	119.00	98029	0.30	70	4.00			87	73	75	1.00	580
119.00	119.50	98030	0.50	35	1.80			12	140	83	0.20	45
119.50	131.20	N.A.	11.70									
131.20	131.50	98085	0.30	1010	14.00	0.04	0.34	125	16			
131.50	133.00	N.A.	1.50									
133.00	133.90	98031	0.90	65	19.00		0.46	130	15	58	0.10	9
133.90	136.00	N.A.	2.10									
136.00	136.50	98154	0.50	35								
136.50	140.80	N.A.	4.30									
140.80	141.80	98086	1.00	562	16.30			150	56			
141.80	142.10	98087	0.30	22	2.50			6	105			
142.10	144.80	98088	2.70	13	1.40			3	200			
144.80	145.10	98089	0.30	75	31.00			965	190			
145.10	155.00	N.A.	9.90									
155.00	155.80	98155	0.80	15								
155.80	161.30	N.A.	5.50									
161.30	161.80	98032	0.50	135	1.10			9	28	12	0.10	51
161.80	176.10	N.A.	14.30									
176.10	176.20	98090	0.10	6570	22.00	0.20	0.58	113	10			
176.20	176.90	N.A.	0.70									
176.90	177.20	98033	0.30	220	37.00		1.12	655	31	88	0.20	160
177.20	186.20	N.A.	9.00									
186.20	186.50	98034	0.30	20	0.80			6	16	73	0.10	5
186.50	187.70	98035	1.20	240	40.00		0.86	1580	110	445	0.70	320
187.70	188.50	98036	0.80	35	3.60			75	57	105	0.20	35
188.50	204.10	N.A.	15.60									
204.10	204.50	98091	0.40	39	8.70			148	6			
204.50	240.50	N.A.	36.00									
240.50	240.90	98037	0.40	125	3.00			82	13	14	3.20	145
240.90	249.50	N.A.	8.60									
249.50	250.60	98092	1.10	68	1.70			18	24			
250.60	254.00	N.A.	3.40									
254.00	254.50	98038	0.50	50	0.70			9	160	35	0.90	16
254.50	257.80	N.A.	3.30									
257.80	259.10	98093	1.30	67	1.40			15	15			
259.10	261.20	N.A.	2.10									
261.20	261.80	98094	0.60	27	2.80			67	730			
261.80	273.60	N.A.	11.80									
273.60	275.70	98095	2.10	29	4.10			200	120			
275.70	301.00	N.A.	25.30									
301.00	301.50	98096	0.50	4400	100.00	0.14	9.18	2800	5			
301.50	303.40	98156	1.90	2								
303.40	305.50	98157	2.10	25					250			
305.50	378.00	N.A.	72.50									

mercury values in hole ranged from 10 to 40 ppb

ASSAY SUMMARY

FROM	TO	WIDTH (feet)	GOLD oz/ton	SILVER oz/ton
176.10	176.20	0.10	0.20	0.58
301.00	301.50	0.50	0.14	9.18