

JUN 4 1982

521610

HUDSON BAY EXPLORATION AND DEVELOPMENT COMPANY LIMITED
440 - 1055 W. HASTINGS STREET, VANCOUVER, BRITISH COLUMBIA V6E 2E9

TELEPHONE (604) 684-1454

September 28, 1981

Mr. Lorne B. Warren,
Box 662
Smithers, B.C.
VOJ 2N0

Dear Lorne:


Enclosed please find sketch maps and assays from the data collected during our property exam of the TOMMY JACK claims this summer. We must decline further interest as outlined below. After consideration of the Morice Mtn. data, it was decided that the values and dimensions involved were too small for us.

The soil survey on the TOMMY JACK confirmed the previous results, however the nature of veining observed in the trenches during the course of our soil survey as well as the subangulars and limited outcrop was discouraging. Higher assays in the showing area would have been desirable to prompt further attention.

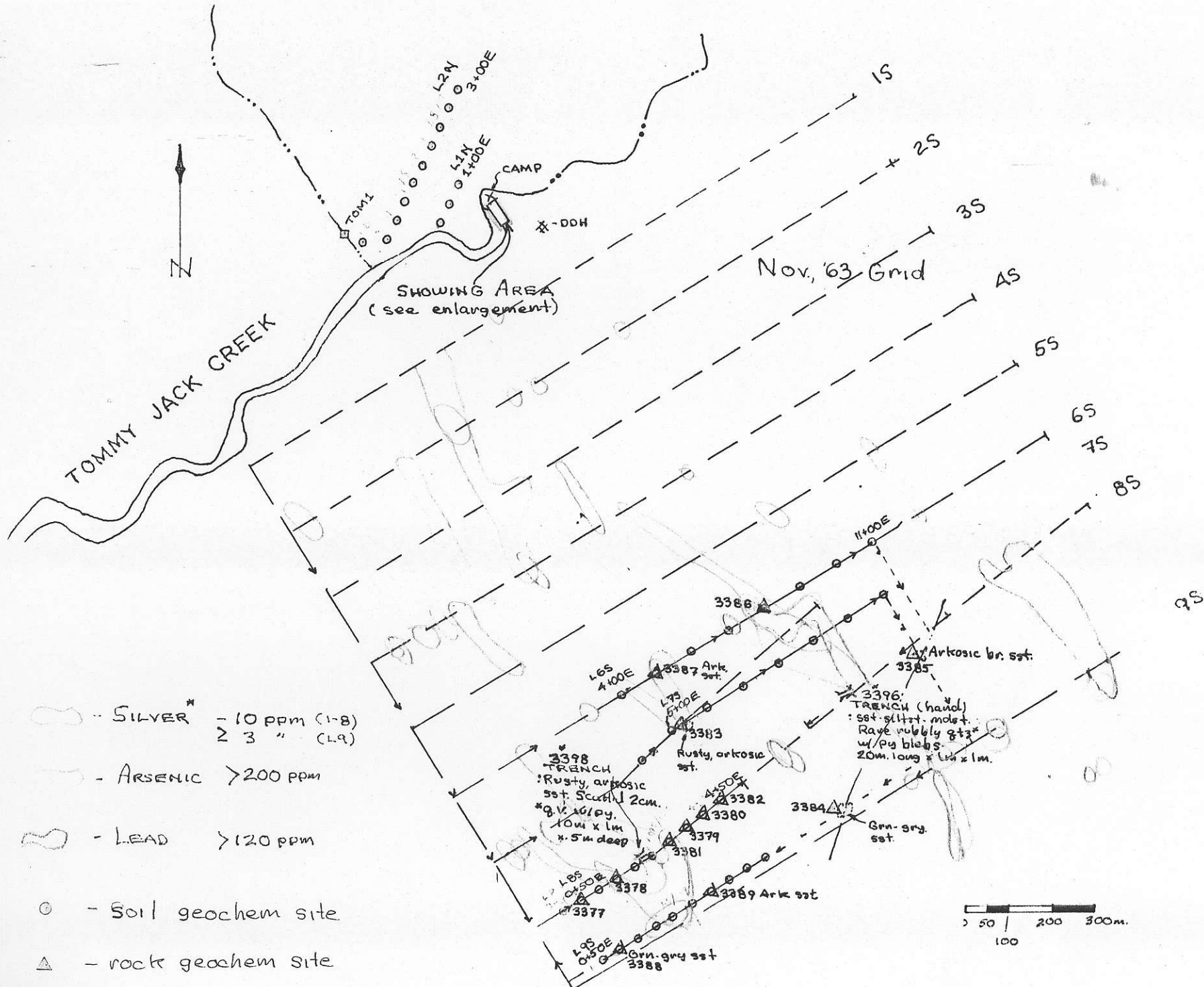
The soil-prospecting survey north of Tommy Jack Creek was, of course, limited in extent, however in comparison to the overall background and the dispersion radius it should cover, a larger scale reconnaissance survey in that area is considered a lower priority for now.

Let us know if more promising showings turn up in the area or other properties of interest are available for option. Thank you for considering us.

Yours truly,


Donald Crowe
Geologist.

DBC/dh
enc.

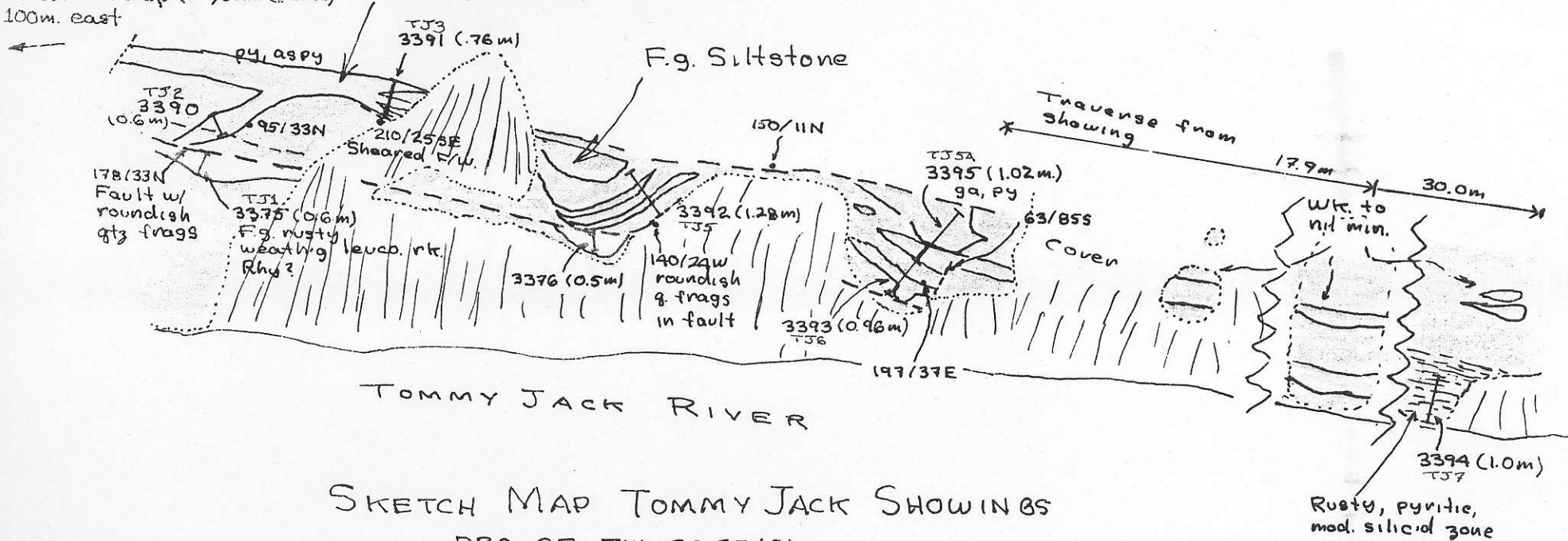


FACING 060°

0 1 2 3 4 metres

No veining obs'd
in 1st outcrop (i.e. >50m. @ crk.)
100m. east

Quartz vein(s)



SKETCH MAP TOMMY JACK SHOWINGS

DBC, GP JUL. 24, 25 / 81



To: Hudson Bay Exploration & Development
Co. Ltd.,
440 - 1055 W. Hastings St.,
Vancouver, B.C.
V6E 2E9

ACME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis

852 E. Hastings St., Vancouver, B.C. V6A 1R6

Telephone: 253 - 3158

File No. 81-0893

Type of Samples Rock

Disposition _____

ASSAY CERTIFICATE

No.	Sample	Au oz/ton	Ag oz/ton	Pb%	WIDTH (cm)			No.
1	003390	.084	4.42	.16	0.60			1
2	003391	.055	5.44	.33	0.76			2
3	003392	.044	3.98	.24	1.28			3
4	003393	.035	1.64	.14	0.96			4
5	003394	.006	.70	.01	1.00			5
6	003395	.004	12.00	5.85	1.02			6
7	003396	.037	.57	.10				7
8	003397	.001	.03	.02				8
9	003398	.052	.38	.55				9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20

All reports are the confidential property of clients.

DATE SAMPLES RECEIVED July 29, 1981

DATE REPORTS MAILED Aug. 4, 1981

ASSAYER _____

DEAN TOYE, B.Sc.
CHIEF CHEMIST
CERTIFIED B.C. ASSAYER



To: Hudson Bay Exploration & Development
Co. Ltd.
440 - 1055 W. Hastings St.,
Vancouver, B.C.
V6E 2E9

File No. 81-0893

Attn.: Mr. Ed. Yarrow

Type of Samples Rock & Silt

GEOCHEMICAL ASSAY CERTIFICATE

Disposition & Soil

c.c. Mr. Don Crowe, Prince George, B.C.

SAMPLE No.		Pb	Ag	As	Au	Hg						
003375	R	37	.3	24	.010							1
003376		62	2.2	785	.020							2
003377		23	.5	32								3
003378		22	.1	35								4
003379		16	.4	22								5
003380		11	.1	43								6
003381		11	.1	41								7
003382		9	.1	32								8
003385		42	.2	62								9
003384		17	.3	6								10
003385		22	.5	48								11
003386		11	.1	50								12
003387		10	.1	60								13
003388		17	.7	12								14
003389	R	286	3.0	100								15
TOM 1	silt	19	.1	55	.005	.110						16
L1N 0	E	soil	21	1.4	17	.005	.070					17
0+50			15	.2	20	.005	.030					18
0+100E			22	.4	24	.005	.045					19
L2N 0+00	E		12	.1	15	.005	.020					20
0+50			12	.1	12	.005	.070					21
1+00			13	1.8	10	.005	.120					22
1+50			15	.2	9	.005	.060					23
2+00			10	.1	13	.005	.055					24
2+50			19	1.8	10	.010	.080					25
3+00	E		23	1.7	10	.010	.140					26
0+50	W		16	.3	22	.005	.035					27
L2N 1+00	W		19	1.2	15	.005	.110					28
L2+50N	1+30W		27	.2	148	.010	.050					29
L6S 4	E		118	8.4	69	.040	.440					30
5			6	.4	17	.145	.005					31
6			25	.8	80	.060	.015					32
7			53	1.7	74	.020	.110					33
8			39	1.0	100	.045	.140					34
L6S 9	E	soil	11	.1	25	.015	.025					35
												36
												37
												38
												39
												40

* - metric

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DIGESTION:.....

DETERMINATION:.....

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DATE REPORTS MAILED Aug. 4, 1981

ASSAYER

Dean Toyé
DEAN TOYE, B.Sc.
CHIEF CHEMIST
CERTIFIED B.C. ASSAYER



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File No. 81-0893

Type of Samples Soils

Disposition _____

GEOCHEMICAL ASSAY CERTIFICATE

2

SAMPLE No.	Pb	Ag	As	Au	Hg						
L6S 10 E	63	1.0	120	.040	.080						1
L6S 11 E	88	4.4	101	.015	.150						2
											3
L7S 4 E	11	.1	36	.035	.010						4
	5	.6	64	.015	.070						5
	6	.5	114	.125	.050						6
	7	.1	46	.005	.010						7
	8	.2	194	.005	.400						8
	9	3.3	500	.030	.210						9
	10 E	.6	67	.005	.080						10
L7S 11 E	34	.8	43	.005	.090						11
											12
L8S 50 E	16	.2	39	.025	.045						13
	1+00	3.1	22	.005	.160						14
	1+50	2.0	118	.160	.045						15
	2+00	.5	32	.005	.055						16
	2+50	1345	15.5	101	.120	.500					17
	3+00	.5	2	.005	.010						18
	3+50	.5	139	.045	.025						19
	4+00	.3	9	.005	.030						20
L8S 4+50 E	4	.1	23	.005	.020						21
											22
L9S 0+50 E	24	.5	44	.040	.100						23
	1+00	.4	29	.010	.040						24
	1+50	1.0	52	.020	.090						25
	2+00	1.2	70	.010	.080						26
	2+50	1.5	139	.030	.040						27
	3+00	.1	35	.005	.020						28
	3+50	.1	12	.005	.020						29
	4+00	.1	26	.005	.020						30
L9S 4+50 E	30	1.7	49	.005	.140						31
											32
											33
											34
											35
											36
											37
											38
											39
											40

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DIGESTION:.....

DETERMINATION:.....

DATE SAMPLES RECEIVED July 20, 1981

DATE REPORTS MAILED Aug. 4, 1981

ASSAYER Dean Toy

DEAN TOYE, B.Sc.
CHIEF CHEMIST
CERTIFIED B.C. ASSAYER