

006095

Geochemical Comparison of Values in ppm in soil

	<u>Pb</u>	<u>Hg</u>	<u>Sb</u>	<u>As</u>
GRUM	1250		45	15
PELLE (average of 7 samples)	2037	8.6	36	11
PRISM	2000	4000	100	80

Sample #	Horizon	ASSAY		Zm	SULPHIDE		GRAINS OBSERVED		IN BINOCULAR MICROSCOPE	
		Cu	Pb		GALENNA	SPHALERITE	CHALCOPYRITE	PYRITE		
					POSITIVE	POSSIBLE	POSITIVE	POSSIBLE	POSITIVE	POSSIBLE
S10E (570N) 1 sp	ASH	190	203	540	1			+1		1
S10E (S10N) 3 sp	A (all organic)	180	3050	5900	2			1		1
S10E 210N	B	114	3550	3740	+3		1	+2		+2
S10E 120N	B	80	2900	2590	+2			1	1	1
S10E (570N) 3 sp	B?	190	1750	3400						2
PC-5 (250E, 1450N)	SILT organic	87	800	2050						1
2600N 1250W 3 sp	B organic	66	750	1120	+3		1			

Van geochem - samples to be checked for
geochem. As, Sb, & Hg.

Run 4 of the following samples - whichever have
the most sample volume left.

Invoice 2112	Page 1	510E	120N 150N 180N
		510E	510N 3 SP
✓ 2134	page 1	375E	2160N
	page 2	500E	2580N
2143	page 3	500E	2160N

[Handwritten signature]

1 R
 2 R
 3
 4
 5 R
 6 R
 7 R
 8 R
 9 R
 10 R
 11 R
 12 R
 13 R
 14 R
 15 R
 16 R
 * Au 17 R
 18 R
 * Au 19 R

GR Ser Phyllite - French 600E 480N
 GR from fault zone @ Pm 16
 GR Qtzite with calc Py @ Pm 16
 78-1 32.0 m Q S G phyll
 78-1 49.0 Q Py S zone
 78-1 69.1 Q S phyll
 78-2 64.5 Q G Phyll
 - 54.0 Q S -
 - 10.0 Q G -
 118.5 Q S G Phyll
 170 S Q G -
 78-3 180 Q G S Py Phyll.
 ✓ 36.0 G Q Py Ser Phyll.
 ✓ 88.0 Q S G Phyll
 VAM 5 R
 ✓ Steamed basalt? or greenstone chert Phyll?
 CARLOS QTZ BloB - float area
 VAM Volc @ 130m in hole 78-2
 ven Silica Carb Rock

Ken Addison Mines Ltd.
Y-7C PROJECT

File 1058-19, 15
11, 10
Finlayson Lake Project
PELLEY GROUP
GEOCHEM FOLDER.

Samples taken Sept 25/78
To Be ANALYZED WHEN REQUIRED - Hold for further instruction
(^{"B"} Horizon samples sent to Vancouver Lab for Analysis)

Samples - SOIL total 44 (all "C" samples)

SERIES	4250E, from 1710" to 00 to 60 ^S , "C" samples = 20
	4250E, from 60 ^S to 210 ^S , "C" sample = <u>3</u>
	23

SERIES	4000 4250E, from 00 to 60 ^S , "C" sample = 1
	4000 4250E, from 30" to 1710", "C" samples = <u>20</u>
	21

To: Vancouver Chem Lab. OK
Copy to: Ken Vase. office

NOTE

ALL SOIL SAMPLES TAKEN DURING SINCE Sept/78 - TWO SAMPLES TAKEN FROM EACH LOCATION - one "B" Horizon and one "C" horizon (15cm thick ^{held} immed. below "B" sample). THESE "C" samples are being ^{held} @ VANCOUVER for further instruction from Ken.

Also, one profile tube from each/claim length is obtained and assayed along with "B" samples.

			Pb	Tu	
PC-1	rock floor	27-760			
2	Sands	10-75	27	760	
3	"	16-140	10	75	
4	organic	16-132	16	140	3
5	Brown Soil, <u>miniv organic</u>	800-2050	16	132	4
6	light grey, puffy, fine ^{powder} part	185-310	800	2050	5
7	"	870-1920	185	310	6
8	black <u>organic</u>	10-355	870	1920	7
9	light grey, puffy	280-12	10	355	8
10	black <u>organic</u>	1060-1870	280	12	9
11	light grey, <u>no organic</u>	203-540	1060	1870	10
12	black <u>organic</u>	1000-1850	203	540	11
13	grey - <u>no organic</u>	1750-3000	1000	1850	12
14	Brown - good Soil (low)	5-12			13
15	" " "	High 570-1100			14
16	light grey <u>no organic</u>	85-130			15
17	" " "	3-5			16
18	Brown light <u>no organic</u> - good Soil	12-157			17
19	" " "	21-145			18
20	" " "	5-18			19
21	white grey, puffy	2-2			20
22	grey, white	10-48			

300N E-W line

210E - 46cm }
2010N = 460E }

300N - 240E - 38cm. }
2010N = 490E }

270E - No samples

300E - 30.5cm. }
2010N = 530E }

L. 500E

all by Margie
Bill Margie Aug 9-12 - BUO sampled Aug 27 deep holes
Aug

1980N	46 cm
1950	61
1920	61 cm
1890	56
60	41
30	51
1800	46
1770	41
40	41
1710	41
2040	61 cm
70	61 cm
2100	61
30	76
60	61
2190	61
2220	61
50	51
80	51
2310	51
2340	61
70	? some mat
2400	51
2430	46
2460	38
90	51
2520	51
50	61
80	61

2610 N	61 cm
34N	46 cm.

Aug 23 L 900 N - B Portjen

Fred says - all samples by Bill Margie we taken good and deep - see to left.

August 12/78.

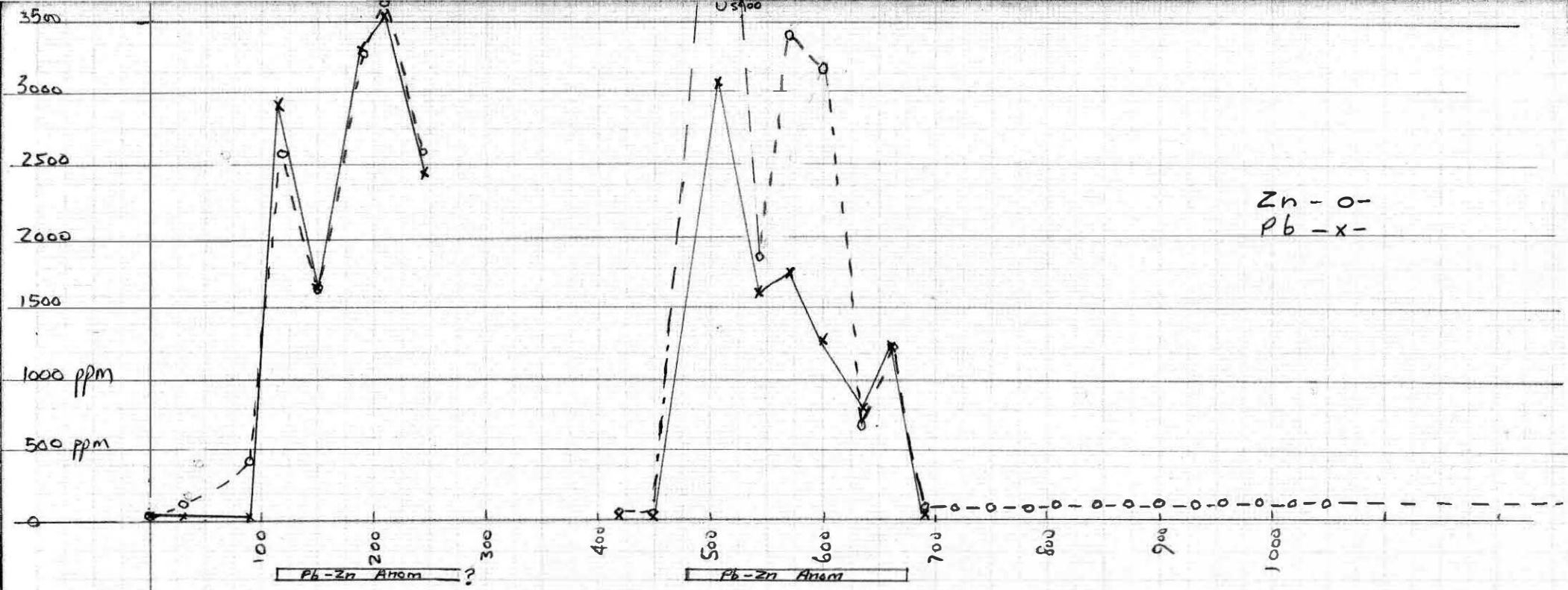
SOIL SAMPLE LOCATIONS

VAM CLAIM BLOCK

CARLOS - HARRIS OPTION

TOM LAKE, YUKON

SAMPLE LOCATION #1	-	L1200-E	2010-N (A, B, C)
"	"	#2	L1200-E 1710-N (A, B, C)
"	"	#3	L1440-E 1890-N (A, B, C)
"	"	#4	L1440-E 2010-N (A, B)
"	"	#5	L2400-E 2700-N (A, C)
"	"	#6	L2400-E 2820-N (A, B, C)
"	"	#7	L1440-E 1580-N (A, B, C)
"	"	#8	L1440-E 2490-N (A, B, C)



Locker -
1st Eng

Key @ A.P. Desk

Locker
145

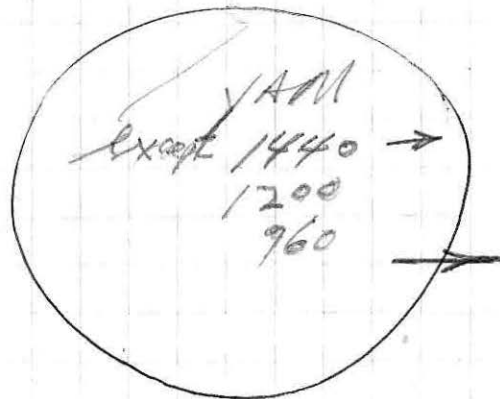
30 coil

Cliff

name Wayne Murlon
BY KERR ADDISON
envelope

Charge Hendrix

samples sulphides
- mostly sericite schist



Line 300 - 0 - 630 B Horiz
400 - 0 - 2700 B ✓

further north +100 v 200E are C Horiz

grey-green clay - sticky
20% gravel

@ 500 lake

300' cable over target area off scale

~~DAVE CONSTABLE~~

Fred over to Kelly

300X

250E-360N - grey-tan - sl silica - 1-2% ^{sand +} clays + 90% No sulphides - minor brown flakes - oxides?

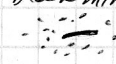
250E 390N - organic 100% dk brown fragments

375E 2160N - organic 100% dk brown fragments - some black fragments (organic)

2190 - ~~grey~~ tan-grey - sl silica 1-2%, ^{sand +} clays + 90% < 1% dark mineral - black

* 510E 120N - tan-grey - similar to above except 3-5% black minerals. Several flecks brown limonite

* 150N - same as 120N. less black mineral, similar limonite flecks

* 210N - same as 120N - more black minerals 10% - limonite frags - one elongate limonite frag - odd. 

240N same as 210N

420N - all organic

* 660N - }
* 690N - } same as 210 - 690 slightly darker than 660

510E 510N 3sp organics at 300 + 500x

PC-5 - sil. mixture 20-30% black, 20% gtz 20-30% feldspar 10-20% other. Some yellow-brown limonite frags.

510E 1sp pink - 10% black 90% white ash

2sp dk brown organic + sil 1/2-1/2 - sil is 10% white (feldspars?) 10% gtz, 20% black 60% other.

3sp pink-grey ash? or ashy sil - slight limonite.

5sp organic sil 1/2-1/2

Cold Extraction - Kern Canyon 11/10/63
Cen 16 2m

Invoice #	Age	Sample #	
2260	(2)	2600N	960 W 1190 W 1110 W
2211	(7)	1250W	2550 N 2580 N
2143	(1)	250 E	330 N 360 N 390 N 420 N
	(3)	500 E 750 E	1980 N 2160 N 420 N 450 N 480 N
2134	(1)	375 E	2160 N 2040 N 2010 N
2112	(1)	ALL SAMPLES ON FILE IF POSSIBLE	