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BC GOLD REGIONAL
REPORT OF ACTIVITIES JULY 16-31
R POTTER / G FORTIN

JULY 17-19 HANSON FAULT 93N
Geochem follow-up

JULY 20-26 Time off
Potter & Fortin

JULY 27-31 NECHAKO 93F
Prospecting
Staking of Trout Claims

JULY 17 - Chuchi Lake 93N

Follow-up of anomalous rock geochem sample from north of Chuchi Lake (June 24, # 7031; Au 85 ppb, Ag 74 ppm, As 135 ppm, Sb 8.6 ppm)

Sample came from road exposures of fine grained Taktla (UT-LJ) andesite. Specifically from 2' wide zone with quartz veinings, schiefification and pyritization. Rocks are exposed for about 600 m. Mostly fresh well fac. Minor sil² as in alonite zone, rusty fractures. Occurs just ~~west~~ east of syenitic intrusion.

Check samples:

		Au	Ag	As	Sb
# 7113	Same site as 7031 QV, py, sil ⁿ				
# 7114	10 m rusty section with 2% wuggy QV sl sil ⁿ & chlor ⁿ	50	4.2	160	7.8
		5	.1	10	1.6

JULY 18 Manson Fault Zone

— Reexamination of exposures on and about Tony Claim. Additional sampling from strong Listwanite zone south of claim (site of sample 7039).

# 7115	Siliceous pyritic (5%) granstone at black arg. contact. with carbonate vrn. and fluorite	75	.1	4	2.2
# 7116	Silicified microporphyritic gtz rock micropyrite. Near argillite contact	5	.1	360	170
# 7117	Bx with quartz pyrite/marcasite filling (~10%)	40	.3	85	74
# 7118	Quartz carbonate matrix, porous Trace pyrite	75	.1	19	13

— Area of Anaconda drilling (1983) west of Manson Creek. Measure listwanite zone along Manson Fault. At least 24 percussion holes drilled plus several DDH (core removed from property). RAD has seen results of this work

Samples:

7119

Otz carbonate pyrite cuttings from percussion hole #1

Ag	A7	A3	S1
240	1.5	79	14

7120

Antiferitic, siliceous, pyritic, medium even grained listwanite from trench below percussion hole #1

1100	1.0	83	5.8
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Choguis

— Dick Chakus of Manson Creek gave location of BP property on Osibuka River. Cat claims located on north side of river about 5 km above bridge. Hi grade gold reported from property. Located near N.W. extension of Manson Fault.

JULY 19

HANSON → SE 93 N 40

— New logging access road south and east of Tony claim does not expose altered volcanics.

— Recon. of area south-east of Manson Creek toward Hockenzie. Much recent logging activity, i.e. relatively good road access. Generally very poor rock exposure.

JULY 20-26 Time off. Potter & Fortin

July 27 : Potter - Vancouver office
Accounts, Reporting, Planning.
Fortin - Prince George
Vehicle service, supply purchase

JULY 28 Prince George → Houston → Francois Lake
Looked over area sampled by
Nelson & Mackay. ^(93F160) Ootsa felsic volcanics
along road cut with scattered quartz
veining and pyrite. Some moderate
silicification and argillization.
(For samples see Nelson report)

JULY 29 93F/10F
Prospecting of area of Ootsa volcanics
drained by Saranson Creek. Area of Keneco's
Swan Property staked in 1981 on basis of
high gold from silt sample.
West side of outcrop is mostly made up
of andesitic fragmental rocks. Notable area
of alteration occurs along west branch
of Saranson creek. Calcedonic gtz veining
& silicification and pyritization is
found within an area 50 by 300
meters. Veining in the form of frequent
envelopes and see fracture fillings is
most concentrated in outcrops toward the SW
end of this area. Intense silicification
and moderate pyritization prevails toward the

93F-01

NE end. The area of alteration is covered or fault terminated to the SW but may well extend beyond the limits of prospecting to date to the NE

~~See me.~~

Samples:

		Au	Ag	As	Sb
# 7121	Silicified quartz-rock bx, rusty, pyritic	35	1.1	9	1.2
# 7122	" " " " " "	5	.1	9	1.0
# 7123	" " " " " "	75	.2	9	1.0
# 7124	Qtz rock bx with jarosite and limonite	5	.1	9	1.0
# 7125	Silicified andesite bx with banded calcedonic QV and fragment envelopes	2420	13.9	27	2.3
# 7126	Silicified andesite bx, dusky vugs very visty, trace malachite	55	1.0	73	3.2
# 7127	Silicified andesite bx with bladed qtz vugs	3600	28.0	20	1.2

south end of Disc OC

Disc OC

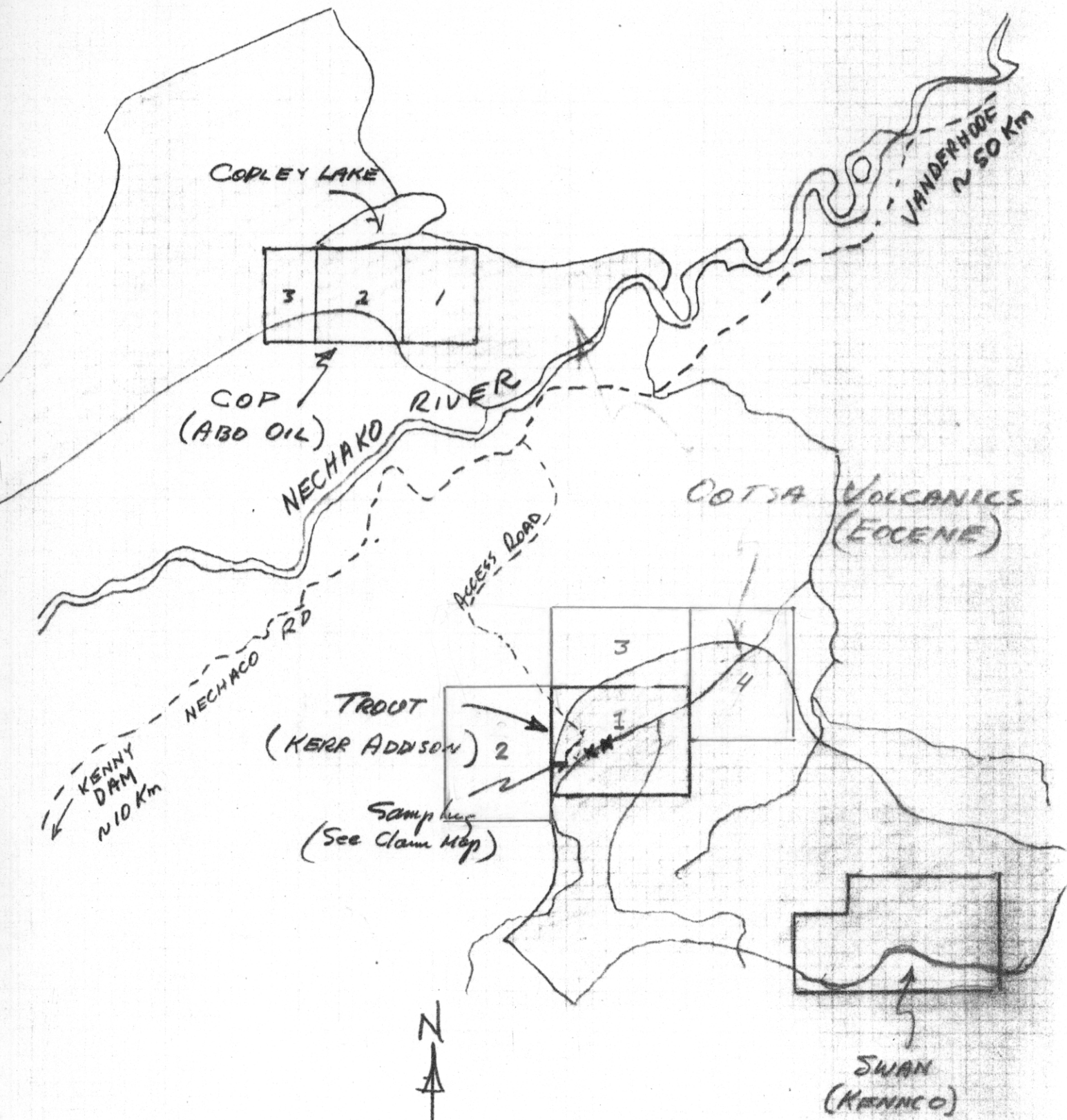
north end of Disc OC

Location of above grab samples noted on claim map of July 30.

Flanking andesitic fragmental rocks are moderately oxidized. Overall impression is of fault bounded zone of vuggy and intrusive breccia.

JULY 30

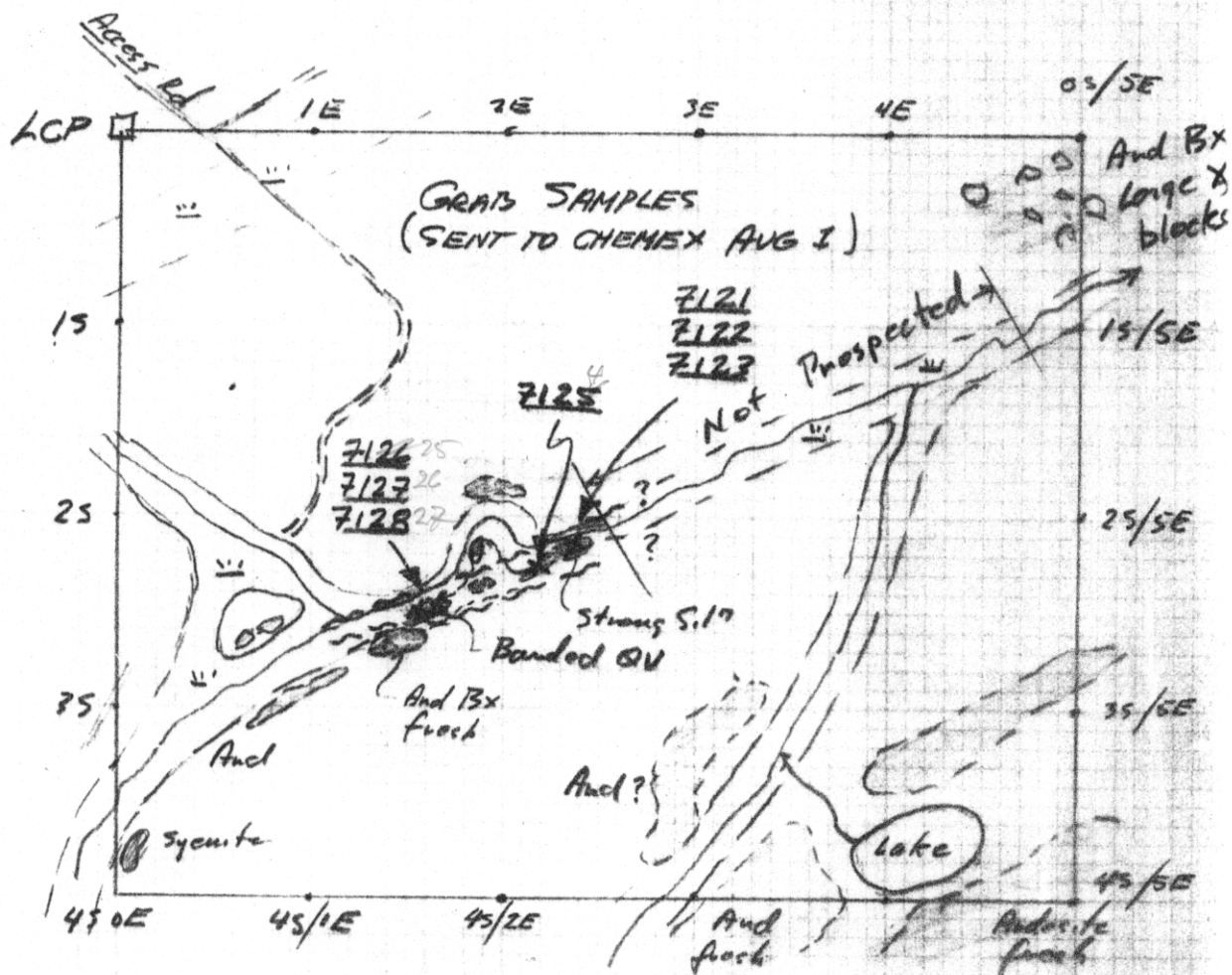
Provisional staking of Tract #1 claims. 20 units 5 (E-W) x 4 (N-S). Details as per attached sketch map. Recording subject to sample results.



TROUT CLAIM
 LOCATION 93F/10
 SCALE 1: 100,000

RP BOE
 Aug 1/81

SCALE
500 m



TROUT CLAIM

SKETCH MAP

STAKED JULY 30

RECORDED AUG 17

RP-808

Aug 1/84

JULY 31 93F/5E

Recon of area south of Kenny Dam
 Logging access expanding rapidly? Generally
 very poor exposure.

Competitors in area:

Cominco - Granges Fawcett Mine
 (Capeose Lake) property As
 BP - Recon and property work
 Helicopters support

Utah - Two man road recon
 All these efforts directed toward
 As/Ag properties.

Cominco/Granges Capeose h - Fawcett Dam
 Several hundred units covering

extensive upland gossanous area. Rocks
 are intermediate to felsic fragmental
 volcanics mapped as Hazelton (a J) but
 may be part of Tertiary Ootse Lake Group.

Moderate to intense silicification and
 moderate argillization and pyritization
 present. Silver values reportedly erratic
 and generally low grade. Current implementation
 by Cominco is directed toward solving
 some of the basic geological and
 engineering problems of the property.

Samples:

- # 7128
- # 7129
- # 7130

Pyritic concretions Main rd km 397.4
 Plana @ V in wavy bedded andesite km 397.4
 Silicified/pyritized felsite from main zone
 of Cominco/Granges property

	As	Ag	As	Se
25	1.4	6		.4
20	.7	6		4.6
65	21	23		

Aug 1

VANDERHOOF

- Accounts, Report, Sample Shipment
- Samples to Chemex 7121 to 7130
- Rocks to Vancouver office:
 - 7006 to 7010
 - 7014
 - 7016, 7017
 - 7030
 - 7038
 - 7044
 - 7061 - 7068 Cop Claims
 - 7075 - 7077 Num A
- Extra equipment sent to Vancouver office:
 - 1 aluminum box
 - 1 tent heater
 - 1 Coleman lamp
 - 1 chopper flag
 - 6 cups & bowls
 - 1 orange tarp

[Signature]
Aug 1/84