

Snafu Study Area

Tract No.: 1Date: DecName: JvR

Minfile Occurrence (number and name):

NONE

Notes (geology, RGS, EMR geochem., geophysics, etc.):

2002 - TARGETS 2 : 5- all limestone, red gossan- ~~two~~ no Au, two Ag, no As, two Cd, F, 3 Mo- silver Cd U Co- ? deal with Mo anomalies? modelsin water

Deposit Models and tonnage:

Poly metallic veins 0.16 mtAu qtz veins 0.290 mt

Snafu Study Area

Tract No.: 2

Date: Dec 13/02

Name: JuR

Minfile Occurrence (number and name):


no minfiles

Notes (geology, RGS, EMR geochem., geophysics, etc.):

- ultramafics mapped

- aeromagnetic feature

- silver, cadmium, Cu in shear zone, Cr, RGSF
Hg

As, Cd, Mo, Pb, Sb, Ni, V, weak Zn
- ? lamprophere ?

97712 magnetic gabbro? - lamprophere 97712
tuff → thought to be a dyke + hornblende

Deposit Models and tonnage:

polymetallic veins 0.16 mt

gabbroic Cu Ni 0.7 mt

Au qtz veins 0.29 mt

Pb Zn skarn 1.26 mt

Snafu Study Area

Tract No.: 3

Date: Dec 13

Name: JUR

Minfile Occurrence (number and name):

105C 050
TON

Notes (geology, RGS, EMR geochem., geophysics, etc.):

thrust contact with 1mst,
RGS Ag Co F highest Fin water En
W Silt weak U-H₂O

-mostly flat

→ graywackes & fluorine in Adanac & says Rob Carne
∴ fluorine potential

(decide to assess tract 4 1st

Deposit Models and tonnage:

Fluorine vein 0.1 mt.
Porphyry Co Mo Au (calc alkaline) 115 mt
plutonic related Au 16.5 mt
Polymetallic veins 0.16 mt
F veins 0.10 mt

Snafu Study Area

Tract No.: 4

Date: Dec 13

Name: _____

Minfile Occurrence (number and name):

none

Notes (geology, RGS, EMR geochem., geophysics, etc.):

- 1460 ppb Au RGS Target 3

- 11, 81 ppb Au + 200Z

greywacke with volcanic component

Zn	Au	Au	Sn
Ag	2-Cu highest	F	
Co	Hg	F ₂	
Au	Mo	LO ₁	
Hg	Pb	U.H ₂ O	
	Sb		
	U		
	Zn		
	As		

? Cretaceous granite ? low mag

Deposit Models and tonnage:

Porphyry Cu Mo Ag (calc alkalic) 115 mt

Plutonic related Au 16.5 mt

Poly metallic veins 0.16 mt

Snafu Study Area

Tract No.: 5

Date: DEC 13

Name: LoR

Minfile Occurrence (number and name):

NONE

2002 visit. to test RGS Au

Notes (geology, RGS, EMR geochem., geophysics, etc.):

Target 1, 86 ppb Au 11, 10 ppb Au on East side

- bumpy magnetics

Cd Hg
Co weak Min
F-H₂O

- mTRJC geology

warm Pb

top 1/2 of tracts could be related to mag low
? related to porphyry @ in tract 4

some Hg, weak F → epithermal low S model
applied to keep with regional Assessment

Deposit Models and tonnage:

Porphyry Cu Mo Au calc 11.5 mt

Plutonic related Au 16.5 mt

Epithermal (low S) 1.08 mt

Snafu Study Area

Tract No.: 6

Date: Dec 13/2002

Name: JuR

Minfile Occurrence (number and name):

Hannka 105G 053 unknown not found in 2002

Placer claims

Notes (geology, RGS, EMR geochem., geophysics, etc.):

Placer

Au ↓ 2002 high

As

Ba 2300

Mo

Hannka

F-water

Hg

LOI

Ms

U₂ H₂O

- look@ rocks from Placer area

E contact of intrusive (Mark)

- Inst

Deposit Models and tonnage:

Au qtz veins 0.29 mt

Epithermal (Lows) 1.08 mt

Snafu Study Area

Tract No.: 7

Date: Dec 13/2002

Name: _____

Minfile Occurrence (number and name):

Lisa Minfile 105°C 039

Notes (geology, RGS, EMR geochem., geophysics, etc.):

- only 2 RGS samples in tract.

weak	Au	Au
	As	Ba
	Mo	Mo
	Pb	
	Sb	
	✓	

- looked @ BC map & minfiles

- doubt an Alkalic intrusion; no mag signature as Mars to north so Au doesn't think it is the same suite

Deposit Models and tonnage:

Plutonic Related Au. qtz 16.5 mt

Porphyry Cu Mo Au (calc alkalic) 115 mt

Poly metallic veins 0.16 mt

Snafu Study Area

Tract No.: 8

Date: Dec 13/2002

Name: JJR

Minfile Occurrence (number and name):

Tarfo drilled, found drill pool in 2002, sampled core

Notes (geology, RGS, EMR geochem., geophysics, etc.):

RGS	Cu	Au	CORE	Sn
	wtg	F. water	Ni	
	low		Pb	

- pretty hungary geochem
- serpentinite in core
- strong Aeromag in W side

Deposit Models and tonnage:

minor Podiform Cr 13,000 t

Au qtz veins 0.29 mt

RANKING

4:30 pm

Snafu Study Area

Tract No.: _____

Date: Dec 13/02

Name: _____

Minfile Occurrence (number and name):

Notes (geology, RGS, EMR geochem., geophysics, etc.):

RANK	A	M	G	R	AI
Best 1	4	4	4	4	7
2	7	5	5	5	2
3	3	7	3	6	5
4	8	8	7	2	4
5	2	3	8	7	6
6	5	6	6	8	3
7	6	2	1	3	8
Worst 8	1	1	2	1	1

FINAL
4 BEST

TRACT

8 = poor sampling
7 = lack of information

Deposit Models and tonnage:

BEST

4 - good geochem.

5 - neighbor to 4

7 - intrusive + good stuff in BC.

6 - heavy drift cover

2

1

WORST

Decide to re-assess in morning.

RANKINGS #2

Snafu Study Area

Tract No.: 8-30 am

Date: Dec 14/2002 Name: _____

Minfile Occurrence (number and name):

Notes (geology, RGS, EMR geochem., geophysics, etc.):

start again from initial ranking

7 moved up past rx it intrudes

1 big mag under lake Jerry liked

look @ 3 versus 8

1/2 decide to move 8 above 3

1/3 then

FINAL		
highest	4	1
	5	2
	7	3
	8	4
mod	6	5
	3	6
	2	7
lowest	1	8

Deposit Models and tonnage:

Snafu Study Area

Tract No.: 1

Date: Dec 13/02

Name: RH

Minfile Occurrence (number and name):

Notes (geology, RGS, EMR geochem., geophysics, etc.):

RGS
As, Cd, F, wk Mo, U+H₂O

RX - Carb - 1st

Deposit Models and tonnage:

polymetallic vein 0.160 MT

Au-qtz veins 0.290 MT

Snyder

~~Snow~~ Study Area

Tract No.: 2

Date: Dec 13/02

Name: RH

Minfile Occurrence (number and name):

Notes (geology, RGS, EMR geochem., geophysics, etc.):

RGS As, Cd, Cu, F, Hg

Targets 295

Small o.c. of um & may show

large body buried below.

Small shear @ target 5W

Mystery Rx 97712 of galena - Incomplete

Deposit Models and tonnage:

poly veins 0.16 MT

galena Cu-Ni 0.7 MT

Am - gtz veins 0.25 MT

Pb - Zn skn 1.26 MT

Snafu Study Area

Tract No.: 3

Date: Dec 13/02

Name: RM

Minfile Occurrence (number and name):

TAN # 105C 050

Notes (geology, RGS, EMR geochem., geophysics, etc.):

RGS wk Co F - highest on sheet, Fin Water
Coke ck RX - chs - vls - greywacke
Sn @ TAN occ. & Fin H₂O
Tr U in H₂O
unK W in

Deposit Models and tonnage:

pyroch Cu-Mo-Au also alkalis	115MT
plutonic related Au	16.5MT
poly met veins	0.160MT
F veins	0.10MT

Snafu Study Area

Tract No.: 4

Date: Dec 13/02

Name: RH

Minfile Occurrence (number and name):

Notes (geology, RGS, EMR geochem., geophysics, etc.):

Target 3

$\frac{Au}{Z}$ \textcircled{M} Target 3 + $\overset{89}{Cu}$, $\overset{86}{Cd}$, $\overset{40}{F}$
 Mo , Pb , + Fe , ~~As~~ Hg
 Sb , U , Low pH.

5 ppm Sn on E side

May low in surrounding may high
(anomalous good deal during feature.)

Deposit Models and tonnage:

porphyry Cu-Mo-Au 115 MT
calc-alkali

~~pl~~ plutonic related Au 16.5 MT

polymetallic veins 0.160 MT

Snafu Study Area

Tract No.: 5

Date: Dec 13/02 Name: RH

Minfile Occurrence (number and name):

Notes (geology, RGS, EMR geochem., geophysics, etc.):

Target 1

E side Au, Cd, Ba, Co, F in water, Mo
N side (near porph) in tract 4 - Hg, Mn
NE side Upp Sn, Zn
~~side~~

Deposit Models and tonnage:

porph Cu-Mo-Au	115 MT
plutonic related Au	16.5 MT
epithermal low 'S'	1.08 MT - Hg is a regional PbS

Snafu Study Area

Tract No.: 6

Date: Dec 13/02 Name: RH

Minfile Occurrence (number and name):

105C-53 - mag high Um

Notes (geology, RGS, EMR geochem., geophysics, etc.):

- EMR o.c. is AND dyke & carb alt + qtz vms
alt - SUTST is qtz veins.

- phos chains

- Sb in SW corner

- U & F in H₂O NW corner

Deposit Models and tonnage:

An - qtz veins 0.290 MT

epithermal low 's' 1.08 MT

Snafu Study Area

Tract No.: 7

Date: Dec. 13/02 Name: RH

Minfile Occurrence (number and name):

15a - unknown of unlocated trenches.

Notes (geology, RGS, EMR geochem., geophysics, etc.):

2 RGS samples

W. 1 wk Au-As, Mn, Mo, Ni, Pb, Sb

E. Ba, Mo, Zn

Evaluated map sheet to south from B.C.
lots of porph & veins

Deposit Models and tonnage:

plutonic related Au-Qtz 16.5 MT

porphyry Cu-Mo-Au 115 MT
calc alkalic

polymetallic veins 0.160 MT

Snafu Study Area

Tract No.: 8

Date: Dec 13/02

Name: RH

Minfile Occurrence (number and name):

105C -007

Notes (geology, RGS, EMR geochem., geophysics, etc.):

Tarfu ore. - High Ni

wk Cu, Hg (N. center), Fe, Mn

Fin water S.W. side

Sr
U in H₂O

Deposit Models and tonnage:

minor podiform Cr 13,000 t

Au-gtz veins 0-290 MT