

Anaconda - 15/2/84

Manson Creek  
0913N/10

822129

Manson Creek.

Budget cut throughout World

K.A. Spend 600,000 over 2 yrs.

Anaconda New Exploration 440,000

KA would get 50% for 600,000 exp.

Recovered ground has gone back to  
Golden Rule

Golden Rule → Manson Creek Res.

- U. Pal. assemblage Oceanic assemblage  
similar to Mother lode at Calif.

- Carbonate Zones

- Best alt'n Qtz Carbonate in Acton Zone

30% Carb - 158 2mm pyr cubes

2mm Qtz vein Not chalcid.

in gray waste

- Flag Zone.

Some samples over 1 gm

- 72 DD mostly high IP which was  
graphite

2

Drilling

Perc. qual.

R.C. ↓ good core

DD.

- Split 1m 1m 1m

NE Alp Ultra - Serp.

Greywacke. (Sericite Schist)

Volc sst siltst.

Basalt.

Similar Rx to New Inco  
[Cameron lake]

-200 x 400 M Zone in Central

High Resistivity ←

low Chargeability ←

+ By Serp contact 290-310

Tied zone same

Proposed O.C.M. 3

30-40 km IP

Percussion testing. For 4 N

## OPEL

epithermal 2 Rx specimens

400 ppb Au

Stibnite - Value?

- 400 mg of ore 2 ad.

- 300 ppm chrome

- Soil  $W_3$  400M x 600m <sup>Wet Zone</sup> 35 → 135 ppm.

- Sst Bnd Yellow.

- <sup>Not Banded</sup> Qtz Bx Mafic Volc 5% Pyr.

↑ (Don't look epi)

Not altered

4

Xerox 83 RPT P. Summary, 6, 11, 12, 14, 16, 17  
23, 24, 31

Percussion drilling OCM. - Table 23, pg 11, 12  
68M Vent. x 200 x 300 M

Au in ppb 100 → 1000's, but only 789 ppb  
Avg at highest shown in table 2. PD. Sum.  
Table 3 shows highs of pd holes  
high → 5830 "qualitative" L.R.  
in unkeritized pyritized + Qtz  
veined est + siltstone.

Reverse circ holes.

Table 4 P14

in unkeritized<sup>(4)</sup>, pyrite (tr → 5%)  
Qtz veined lt to med grey  
volc est Highest est Au 3m of 2440  
ppb. Sporadic 1m's of +1000 ppb Au.

(5)

Diamond Drilling. Table 5, 6,

3 holes to test PDH. 14 + 18

high Au.

Medium to coarse grained

Lt to dark gray 10-50% ~~ankeritized~~

ankeritized,  $\rightarrow$  5% pyritized,

qtz veined (milky white  $\pm$  pyritic

envelopes, grey translucent  $\pm$  pyritic

envelopes + qtz - carbonate veins)

in interbedded volcanic sst

with minor siltstone and

minor cgl.

- Unbiased 1 meter samples

positive correlation  $\pm$  pyrite.

sted so occur in more intensely

hydrothermally altered

(ankerite cervite quartz pyrite)

portions of sedimentary package.

- Best is DDH 83-1 45-46 M 8.47 gm/T Au

possibility of continuing?

rest 1/3 meter at  $\approx$  1-1.5 gm/T

(6)

- Epithermal Zone. Table 7 P31

- Contact Meta zone

→ more likely from descrip +  
look at specimens...

Summary.

The 8.7 gm/T Au in  
83-1 seems to be isolated  
PD JRD. Nearby + 83-2-3 which  
dip across it don't appear  
to leave room for continuity.

- The 200x200m area at  
38 → 36 N centered on the 83 baseline  
is a last hope situation.

- The high resistivity zone  
to the N.E. in the Feldspar  
+ mafic gneiss & basalts flows  
is partially considered as Au soil > 40  $\mu\text{g/g}$   
it is not worth optioning

I on Lucas feeling that  
it may be significant

- tpi zone - see Note on  
pg 6.

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Lat  $55^{\circ} 41' N$   $124^{\circ} 35' W$ , 93 N  
240 km NW P. George  
Straddles to Manson Cr.

Access by 225<sup>km</sup> gravel Rd from  
Ft St James or Py

Fixed wing P. George to Hermanson  
Landing - 27 km N. W. Manson Cr.