



174K003

Sun +20°C

# POCARIS TARN

Tues. July 29, 30/97

sol. Golden Bear  
Blackstone

- In At/HA @ 8 pm (29th) - with W's dak  
(2 hr. 20 min. - 172.5 min) - Tuckare  
- Mike Sanderson - Canarc

- Decision recently made to STOP  
expl'n (incl. allow lower levels  
of mine, dewatered in '97, to  
fill up. (upper) [lack of financing]

July 25/97 - 2nd " 1k. broke (Joka up)  
(other lower) - earlier

1997: Spent ~ \$4M since Jan. 1/97

- 30 persons in camp

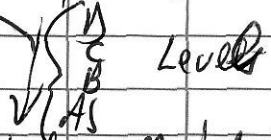
- Polar's level - 'main' level

- 150 (Sea level) - 450

- 300 - 600

[Rays + sander  
from 300 level]

700 Level



- upper levels - well mixed out

Loggers'

- Dennis on (twice), Echo Bay

→ [Note: Dennis also 'talking' at Tul. Chief]

- site cleaned up nicely

- all 'infrastructure' equip. on site - need  
barge to bring fuel + heavy equip.

- est. ~ 2 wks to unblock (if fire open)

→ did 40,000 ft. of 100,000 ft. dch.

[Canarc stock plummeted from ~\$2.20 to \$0.70  
after Bre-X]

886092

Wed July 30/97

② u/g to 300 Level

Photos - 1) ore pass

2) vein 3) vein

- 3 drill struts cut - only 1 used.

Rail Road proposal to Schaston  
Bay down Taker

Lv. P-T @ 10:15am; arr. All in 10:45

Thur. July 31/97

- meet with Steve Morrison  
(Gartner-Lee) in G-2 Whitehorse  
office (212-212 main st.) - Also  
Thomas Esquivel, A Sandy  
Carlick [Thinking First Nations]

→ best operating scenario = fly in/  
fly out  
- autoclave on site

POLARIS TAKU

July 31/91 + 1/92  
Cloudcroft  
+15°C

- Chris Marriott, Andre Panteligen, Bob Lane

Drilling on "C" Vein System  
(6 holes) - new NE Vein

- Now drilling on "Y" Vein

Best values at intersections  
eg. 'A' + 'B' veins

Arsenopy + py / Minor late stage stibnite  
minor carbon stylolites in ftz

Harvey Parliament - Private Act  
on Polaris Taku - 1949  
← Chris to send.

Limestone 'buttress' to west.  
Fuchsite(?) in NW (to east)  
> 10000 dth in prop.

A-J Level open

- Water is 21 ft. below Polaris Level
- Used to can form bright green all mineral (x-ray) - fuchsite / eley

'C' vein host: ands,uffs  
(cf. massive volcs.)

'Y' vein - 4 vein sets

NE-SW compression + then  
relaxation to NE creating N-trending  
'y' vein system.

kitchen



Drill (on 'y' vein)

Note: All 'historic' mass reports  
are 'available' (Santini)

AIR STRIP

ck.

Tule  
River

'Tough' financing - now est  
only \$/m for one-phase (end Aug)

Arctic Drilling has 40 rigs  
- only 1 in use - here!!

1991 drill  
for 'C' vein  
(new)  
~ 800' depths

POLARIS TAKU

Aug. 1/91 Rain +15°C

PHOTOS: PC-91-Y1 ~ 754 ft.

Min. bx.

① PC-91-C5-854 ft.

2,3,4

PC-91-C5-817'-523 ft.

0.8 opt Au

⑤ PC-91-C5-496'-506'

Host ands. tuffs.

7,8,9 PC-91-C5 ~ 522 ft.

Close-up of arseno needles

6 Banded gl<sub>2</sub>-carb veined in  
'brownish' hostls.

Andre would like xerox copies  
of PT photos.

Age = 63.44 Ma  
(1995-USGS)

Analogy = Bralorne

NEW POLARIS <sup>Am</sup> Sat Aug 12/96

Am [with Paul Wjidak + ~~David~~ Overcast, rain + 16°C  
- Proj. Mgr.: Richard Cote (from Montreal)  
[Lyle Hansen - geol. (out on break)]  
> 20 persons (i.e. probably ~30 total)  
\$3.1M +

60 ddh ~ 20,000m @ ~30-m centry

Today - compl. 40 ddh ~ 15,000m  
(incl. 9 'lost') [i.e. ~75% complete]

Now - add ~ 7000m (incl. some  
- using a 5 g/t Au cut-off m. har. in. f.!!)

- Drive in golf cart out to river flats to see drill area

- Drive thru 'Cottonwood Flats' to spot new hole (huge stand of cottonwoods + Devil's Club)

- View 'reclamation' of buildings etc.  
- view core area problem for drilling

- C Vein Targets: ~50-100m of o/v  
Mainly E-W trend - dips to SE (~60°)  
- testing to 350m depth - up to 12m wide

Y veins are vertical - narrower  
(ca. 1-3m) but higher grade

Jan. 25/44  
Cretaceous  
- 63Ma  
(sericite-carb. alt'n)  
replacement  
James Moore