

JUNE 30/91

830043

## LOUISE LAKE

TRENCH AREA - DDM 18 AREA  
Abundant pyrite in Dr-Ser  
core - intrusive? - see brown  
grt eyes.

Intensity of fracturing

- 2-4mm grt vts - 1/1"

Prominent direction 030/90

- Not fract also - heavy  
py - some cp.

Highly sulfid - ± P.

- Definite chalcocite in  
core from higher grade  
section in Hole 18?

- sooty cc on py?

- Intensity of fr & cp increases  
in trench to south towards  
ck and fault zone -

- Note - Rusty Bumps  
N & S of fault zone NE  
of Louise Lake.

Rock Gneiss?

- 3 Targets -

1. S. edge of IP in  
Cu geochron area  
South of Hevel area
2. "Southern Half" faulted  
expansion
3. North of Hevel Area  
- margin of high IP.

- Check better grades  
from previous drilling.

- Summits to Big Onion,  
Bill and Kerr.