

SILVER CUP - GOLDEN EAGLE

July 10/84

93L016, Gary  
93L018  
93L19W

Toured on Golden Eagle + core by Kevin Branner

SC-84-1 Adit 1 (elev. 3568')

Photo PbS-ZnS in Qtz-carb veinlets in alt'd volc.

Qtz veinlets streaming @ 005°/80°E

Host rk. = fresh fin. gr. andesite

SC-84-2 Intermed. Porphyritic volc.

SC-84-3 Intermed. Pyroclastic (+ fin. sul.)

ADIT A - SC-84-4

Flat-lying alt'd Qtz-vein ~ 3ft. thick.

Host rk. = ands. to int. pyroclast

SC-84-5 EAST TRENCH

Photo Tetrahedrite + PbS + ZnS in 3ft. Qtz. vein in int. pyrocl

METR

Ref. AR. # 10,656 and 11,840

887539 NADA

Note: Geologist Pat Burns retained  
as geologist (familiar with El Indio,  
Chile)

## GOLDEN EAGLE

Photo - old adit (+ water)  
- strike along zone

3500H

5 ddh to date in 1984  
set up on #7 (see map)

## COMMENT

After looking at surface cuts  
+ all diamond drill core, it  
appears that mineralization is  
VEIN-TYPE with attendant  
alt'n halos (up to several tens of feet  
on each side) of apple green  
saussurite (i.e. 'bleached')

- Sulphides are mainly PbS-ZnS-Cpy  
+ minor tetrahedrite + py.  
and are in quartz veinlets.  
(± carbonate)

- Alt'n zones (+ veins) are flat-lying  
+ thus would be tough to mine.

- BISHOP MINES have drilled some  
deep holes (> 700 ft) (vertical)  
+ really have not proven a lot.

- Tourmaline present locally  
i.e. Potential = low.

- Host rx. = Hazelton Gr. ands → intermed. pyroclastics.