



Chloritic + epidotized  
andesite tuff

Burbridge Lake

Cu geochem

Area of good  
Cu + Mo  
geochem.  
(eg. Mo > 7 ppm  
Cu > 130 ppm)

Ridge  
Lapilli tuff  
Andesite-rhyolite tuff

Adit zone  
very old adit  
(Au, mag, py)

1" = 400'

- Grid Line
- - - Road
- · - · - Creek
- ⊕ Swamp
- ⊕ Diamond Drill Hole
- ⊕ DDH-5-73-2 HBOG Hole
- ⊕ DDH-5-74-1 Cities Hole
- ⊕ mineralized zone?



outline of Diorite stock

ASARCO  
1977

Burbridge Lake  
881521

Upper part of chlorite stock  
is highly alt'd - sauss + chlorite + gtz stockwork

- Gypsum veining locally very strong,

- Min. (cpy + py) is very fr. gr.

-  $MoS_2$  in good sections.

- non-magnetic

- Chloritic diorite (less min (cpy)) appears below

sauss. dio. (better min (cpy)) = possible flatter

dipping (eq.  $45^\circ$ ) min. into (under) ridge.

- would like to drill down thru ridge.

- step if well min (cpy) of po. (F.H.A.) at ddh 2,3 setup  
in trench

