

• Hoole R.

Sept. 19/63

• ranching notes

Pit 1 - sunk 5' unable to reach bedrock

All material encountered was dark grey fissile slate. A very little carbonate and rust present on fractures

Pit 2 - 4' to bedrock

Galena + pyrite mineralize in narrow 2" seams and fractures. Aggregate widths poor. Rock is mostly green calc-sil? hornfels and grey → white quartz. bedrock is generally deep red rust with seams oxidizing yellow orange.

Pit 3 - 4' to bedrock

Rock is green calc-sil hornfels and breccia of the same rock.

Mineralization is very sparse with only scattered small specks of pyrite > galena

Bed rock is fairly rocky

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Sept. 16/63

Recy of Red showings - Cassiar  
trenches located Mineralization  
spotty - mostly Galena and pyrite  
in silicified brown  $\rightarrow$  gray limestone and  
hornfels.

Surface oxidation extensive  
sphalerite in some spec.

Favorable 50'  $\pm$  horizon bounded  
on either side by slaty  $\rightarrow$  phyllitic  
rocks.

Overburden + snow will make  
evaluation difficult.

Showings need extensive  
trenching if prospecting results  
are encouraging

Variation in Ag content?  
Otherwise from what has been  
seen Pb ? 45

Pit 5' no bedrock

Pit 5 - 5' to bedrock

Rock is grey  $\rightarrow$  green partly sil  
limestone - occasional specks of  
galena may be found. An intense  
gossan is developed on the bedrock  
surface.

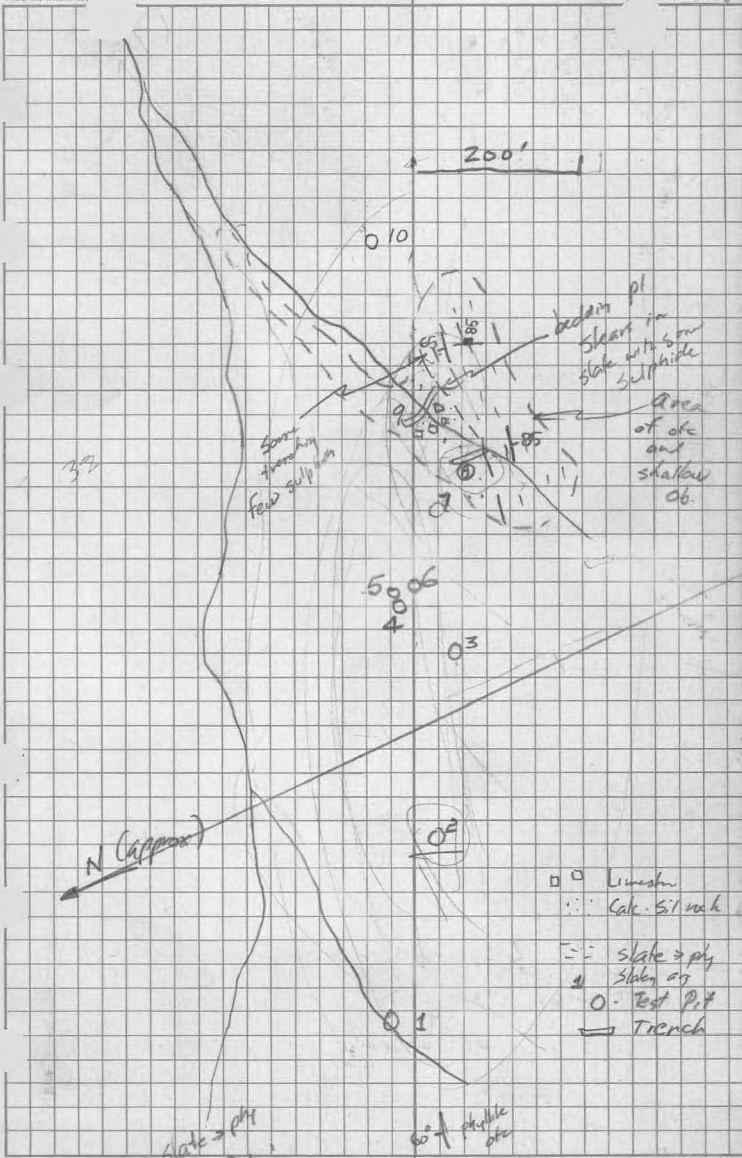
Pit 6 - 3' to bedrock.

Rock is green however 1st  
galena occurs in blebs to 1" and  
stringers very irregularly distributed  
Bedrock is rusty.

Pit 7 - 3' to bedrock exposed for  
8'

This is best trench for  
mineralization but still galena  
and now sphalerite are extremely  
irregularly dist.

Est of grade might be  
10-20% Pb across 1-3'  
at max. Zn considerably less



Pit 8 - 15 in calc sil hornfels and 1st  
taken through to slate contact

Pit 9 - Has best section of  
sulphide - 4' in hornfels and  
horn-breccia. May be up to 40-50%  
Pb but irregular content

Rest of trench contains some  
scattered galena

Pit 10 - 3' to bedrock. Rest are Mn  
stain on dk grey hornfels -  
some pyrite, no galena noted

Buy ticket for Jake  
to Van on Mon Sept 23  
- make res for Jake +  
Pete,  
Leave and Jake + Pete  
#20