

2120 0028

PROPERTY NAME: Name Unknown

OTHER NAMES:

MINERAL COMMODITY(IES): Cu

TYPE OF DEPOSIT: Mineralized fault

ACCESSIBILITY:

OWNERSHIP:

PRODUCTION: None?

HISTORY:

County: Humboldt Hen 30

Mining District: Cold Run ?

AMS Sheet: Winnemucca

Quad Sheet: GoldRun Creek 7 1/2'

C E/2

Sec. 12, T 34N, R 40E

Coordinate (UTM):

North 4 5 2 0 3 1 0 m

East 0 4 6 4 7 2 0 m

Zone 11

DEVELOPMENT: Bulldozer cuts, probably 2 short adits, at least 2 drill holes.

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: Oxide copper minerals and limonite occur along a bulldozer cut for 30-40m. At one locality the mineralization appears to be in the footwall of a possible N20E, 60SE fault. The chrysacolla, malachite and limonite occur coating fractures; calcite coats the oxide copper minerals. The wallrock is light to dark gray ribbon chert (attitude N80E, 50 SE at one locality) of the Pennsylvanian Pumpernickel/Havqllah Formations. Alteration in the in the hanging wall of the possible fault consists of argillization and silica removal. An adit viewed across the canyon to the north trends approximately N20W and may follow a fault of this trend. This adit was not visited.

REMARKS: Sample 495 is a grab of oxide copper and iron oxide bearing material. Photo LG 841-11 is of copper minerals in cut; rear of Ford Truck for scale.

REFERENCES:

EXAMINER: L.J. Garside

DATE VISITED: 20 Jun 84