

21200031  
PROPERTY NAME: Gold Run No. 23 Claim

OTHER NAMES:

MINERAL COMMODITY(IES): Unknown

TYPE OF DEPOSIT:

ACCESSIBILITY:

OWNERSHIP:

PRODUCTION: None

HISTORY:

County: Humboldt Den 33 (121)

Mining District: Gold Run

AMS Sheet: Winnemucca

Quad Sheet: Goldrun Creek 7 1/2'  
NW/4 SE/4

Sec. 13, T 34N, R 40E

Coordinate (UTM):

North 4 5 1 8 5 7 0 m

East 0 4 6 4 4 1 0 m

Zone 11

DEVELOPMENT: Several deep bulldozer trenches, and a drill hole near sample 496. Cuts were probably made in the last few years. There are more dozer roads 1 km northeast.

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: The wallrock here is probably some mafic metavolcanic rock of the Pennsylvanian Havallah/Pumpnickel Formations. Some of it is probably greenstone, but a unit with very common disseminated pyrite has feldspar and mafic mineral phenocrysts up to 6mm in diameter in a fine-grained matrix. The rock is very hard and may be silicified. Drill holes hit a lot of pyrite in this unit, which may be a volcanic intrusive. A 15 cm wide quartz vein with white quartz and limonite in cavities was encountered in the deepest trench; its attitude is due N45W. Very sparse green oxide copper minerals were seen in the pyritized rock (along fractures). Chalcopyrite? is suspected in one sample.

REMARKS: Sample 496 is of the rock with the disseminated iron-sulfide mineral. Sample 497 is of the quartz vein matter in the deep trench.

REFERENCES:

EXAMINER: L.J. Garside

DATE VISITED: 20 Jun 84