

4970 0031

(257) Item 31

PROPERTY NAME: Uncle Sam Claims
OTHER NAMES: Open-pit area
MINERAL COMMODITY(IES): CuO, pyrite, chalcopyrite, tetrahedrite
TYPE OF DEPOSIT: Jasperoid, silicified zones and vein
ACCESSIBILITY: Good road from highway #6..about 2 miles west of Hot Creek Ranch.
OWNERSHIP: Patented Claim Ms. Bonny Onelas of Tonopah also unpatented claims to north.
PRODUCTION: small
HISTORY: Older workings are now being mined by surface methods.

County: Nye
Mining District: Tybo (Hot Creek)
AMS Sheet: Tonopah
Quad Sheet: Little Fish Lake 7½'
Sec. _____, T 8N, R 50E
Coordinate (UTM):
North 4 2 6 4 4 5 0 m
East 0 5 5 4 8 4 0 m
Zone _____

DEVELOPMENT: Old adits and shafts are presently being excavated by open-pit methods and material is being transported to pad south of the mouth of canyon.

ACTIVITY AT TIME OF EXAMINATION: Recent activity has been in transporting material to pad.

GEOLOGY: The older workings and the present activities have been directed at a north trending shear zone in limestone on the northside of Hot Creek Canyon. Sample 3098 was taken from the recent workings and consist of quartz vein material, jasperoid and masses of quartz with minor breccia. Mineralization included copper oxides and sulfides, pyrite and probable tetrahedrite.

REMARKS: _____

REFERENCES: _____

EXAMINER: Jack Quade

DATE VISITED: 4-11-86