

4020 0023

PROPERTY NAME: Gold Hill Mine

OTHER NAMES: _____

MINERAL COMMODITY(IES): Au and AgTYPE OF DEPOSIT: EpithermalACCESSIBILITY: By dirt road 4½ miles north of Round Mtn.OWNERSHIP: Thomas S. Cole (1951)PRODUCTION: Approxiamately \$1,000,000HISTORY: Began in 1910..era of greatest production was between 1930 to 1933....and 1934-1940County: NyeMining District: Round MountainAMS Sheet: TonopahQuad Sheet: Carver SE 7½'Sec. NW¼ 33, T. 11N, R. 44E

Coordinate (UTM):

North 42 9 1 3 4 0 mEast 0 4 9 5 1 2 0 m

Zone _____

DEVELOPMENT: About 14 claims or 238 acres...500ft Gold Hill Shaft and 300ft Toquima Shaft. No accounting of levels or laterals but must be considerable.ACTIVITY AT TIME OF EXAMINATION: Some new staking and drilling.

GEOLOGY: All of the workings are situated on a hill of silicified rhyolite that that Kleinhamphl (1984) equates to the Kanrohat Formation in Jefferson Canyon ? Kral (1951) reported; the ore comes from several parallel and braching veins striking westerly which are said to be traceable for about 930 feet on the surface and for 1,075 feet on the 225-foot level. The ore veins dip to the west and are reported to be faulted off to the west. Water is reported below the 225 foot level and the shafts are reported to be caved between the three and four hundred levels. Remnants of an old cyanide mill still stand. Two samples were taken one from the main dump near the Gold Hill Shaft (2048) and the other from a silicified shear on the westend of the major structure (2049) Assay values were high in Ag-Sb and As.

REMARKS: _____

REFERENCES: _____

EXAMINER: Jack QuadeDATE VISITED: 9-27-85