

2420 0017

PROPERTY NAME: Hidden Hills Mine

OTHER NAMES: \_\_\_\_\_

MINERAL COMMODITY(IES): BaTYPE OF DEPOSIT: Bedded

ACCESSIBILITY: \_\_\_\_\_

OWNERSHIP: James Wright & Tom BilbaoPRODUCTION: Est. 25,000 - 100,000 tons by Chromalloy Amer. Corp.~~HISTORY~~ in late 1970's.History: 1st located claims in Aug, 1970.County: ElkoMining District: Burns BasinAMS Sheet: McDermittQuad Sheet: Tuscarora 15'

NW/4, NW/4

Sec. 28, T 41N, R 53E

&amp; adjacent pt of S21

Coordinate (UTM):

North 4 5 8 6 5 2 5 mEast 0 5 8 1 8 5 0 mZone +11DEVELOPMENT: Main working is a shallow open pit. Trenching & drilling in adjacent areas.ACTIVITY AT TIME OF EXAMINATION: Inactive.

GEOLOGY: A barite unit is poorly exposed in the SW part of the open pit. The host rocks are mudstones, cherts & quartzites of the Ordovician Valmy Fm. The rocks in the pit are sheared, but other wise little altered. The exposed barite unit has an estimated maximum thickness of 20', but faulting has disturbed the continuity of the deposit. The strike length is about 425' & is directed NW-SE.

The barite ranges in quality from good to poor. The quality decreases with the addition of chert, shale, & FeOxs.

REMARKS: No sample.REFERENCES: Information from Papke, K., to be published in NBMG Bull., Barite Deposits in Nevada.EXAMINER: Papke, K. (by Bentz, J.)DATE VISITED: 7/81