

3250 0006

PROPERTY NAME: Right Fork Prospect

OTHER NAMES: _____

MINERAL COMMODITY(IES): HgTYPE OF DEPOSIT: VeinACCESSIBILITY: Good?

OWNERSHIP: _____

PRODUCTION: None?

HISTORY: _____

(287)

County: Pershing Hom 6Mining District: Mt. TobinAMS Sheet: WinnemuccaQuad Sheet: Mt. Tobin 15'

SE/4 NE/4

Sec. 12, T 28N, R 39E

Coordinate (UTM):

North 4, 4, 6, 2, 7, 5, 0 mEast 0, 4, 5, 2, 9, 0, 0 mZone 11DEVELOPMENT: A shallow shaft (7m) and an adit with a small dump.ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: White chalcedonic to crystalline quartz occurs as a vein filling along a N65E, 55NW fault. The fault zone is 1m wide at the surface in chert pebble conglomerate. The white quartz is commonly pseudomorphic after lamellar calcite. Later, drusy quartz occurs in cavities. Sparse limonite is present. The vein matter is very barren-looking; no sulfide minerals were seen. Bailey (unpubl.) reports cinnabar in a panned dump sample.

REMARKS: Sample 2327 is of grab vein matter from dumps of the workings. Photo LG842-20 is of the adit.

REFERENCES: Bailey, E.H. and others (1984) Unpublished description of Nevada mercury properties: U.S. Geological Survey.

EXAMINER: L.J. GarsideDATE VISITED: 11 Sep 84