

2460 0008

PROPERTY NAME: Silver King Mine

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

MINERAL COMMODITY(IES): Ag?TYPE OF DEPOSIT: Silicified fault zone.

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

OWNERSHIP: \_\_\_\_\_

PRODUCTION: None or minor

HISTORY: \_\_\_\_\_

County: Humboldt Item 8Mining District: Iron PointAMS Sheet: WinnemuccaQuad Sheet: Iron Point 7½'

NW/4 SW/4 NW/4

Sec. 1, T 35N, R 41E

Coordinate (UTM):

North 4 5 3 1 9 0 0 mEast 0 4 7 3 2 0 0 mZone 11DEVELOPMENT: One shallow shaft and a short adit that probably connects with the shaft at depth. Several bulldozer cuts.ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: The workings at this property explore a N20E, 65°NW, 1m wide zone of silicification and quartz veinlet stockwork. The quartz veinlets are 1-5mm wide, but also occur in lesser amounts in the wallrock elsewhere. The wallrock is black dolomite, locally silicified. Some calcite and dolomite occur in the vein, as well as iron oxide minerals, sparse oxide copper minerals, and a greenish yellow unidentified mineral. The property is near the end of a zone of silicification shown by Erickson and Marsh (1974). The greenish yellow mineral may be an arsenate.

REMARKS: Sample 2306 is grab vein material from the dump of the shaft.REFERENCES: Erickson, R.L. and Marsh, S.P. (1974). Geologic map of the Iron Point quadrangle, Humboldt County, Nevada: U.S. Geological Survey GQ 1175EXAMINER: L.J. GarsideDATE VISITED: 22 Jun 84