

2460 0011

PROPERTY NAME: Iron Point Vanadium Occurrence

OTHER NAMES: _____

MINERAL COMMODITY(IES): V(Cu,Ni,Ag,Ba,Zn)TYPE OF DEPOSIT: sedimentary

ACCESSIBILITY: _____

OWNERSHIP: _____

PRODUCTION: None

HISTORY: _____

County: HumboldtJem 11Mining District: Iron PointAMS Sheet: WinnemuccaQuad Sheet: Iron Point 7½'

SW/4 NW/4

Sec. 12, T 35N, R 41E

Coordinate (UTM):

North 4 5 3 0 0 0 0 mEast 0 4 7 3 2 0 0 mZone 11DEVELOPMENT: Numerous bulldozer trenches.ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: Vanadium and other base metals reportedly occur in a light-gray weathering, black siltstone of the Ordovician Valmy Formation. Black chert beds are also present in the formation. The siltstone is calcareous, and is cut by narrow (1mm) white calcite veinlets.

REMARKS: A sample (No. 2308) was collected of black, unoxidized siltstone from a large bulldozer cut, shown in photo LG 841-28.

REFERENCES: _____

EXAMINER: L.J. GarsideDATE VISITED: 23 Jun 84