

4950 0027

PROPERTY NAME: Commonwealth Mine
 OTHER NAMES: H claims?

MINERAL COMMODITY(IES): Precious Metals, Zn
 TYPE OF DEPOSIT: Vein, epithermal

ACCESSIBILITY: _____

OWNERSHIP: H claims- Nelson Foster

PRODUCTION: _____

HISTORY: _____

County: Elko (79) Item 28
 Mining District: Tuscarora
 AMS Sheet: Mc Dermitt
 Quad Sheet: Tuscarora 15'

Sec. 34, T 40N, R 51E

Coordinate (UTM):

North 4 5 7 4 6 0 0 m
 East 0 5 6 4 0 5 0 m
 Zone +11

DEVELOPMENT: _____

ACTIVITY AT TIME OF EXAMINATION: None, reworking of dumps probably occurred 1-2 years ago.

GEOLOGY: The dumps fo the Commonwealth Mine have been trenched, sampled & partially reworked. The old workings shown on map are no longer visible. Several shafts & prospects occur in drainage to SW of this mine, but they are small compared to the large dumps of the Commonwealth.

The remaining dumps of the Commonwealth consist of grey-green, propylitized andesite porphyry & light grey, extrusive equivalent. Most of the rocks contained scattered crystals of unoxidized pyrite. Some hemimorphite was also noted. No structure was observed as low topography & alluvial/waste cover does not allow for outcroppings.

Much of the dump material is light in color with very little Fe-staining. Some of the material is pyroclastic (ash) or pyroclastic breccia.

REMARKS: Sample 198No photo

REFERENCES: _____

EXAMINER: Bentz/SmithDATE VISITED: 7/6/82