

4070 0010

PROPERTY NAME: Rye Patch AgnesOTHER NAMES: ShortinoMINERAL COMMODITY(IES): W, Ag, AuTYPE OF DEPOSIT: Stockwork brecciaACCESSIBILITY: Good

OWNERSHIP: _____

PRODUCTION: Some Ag, 1917-18, W in 1954.HISTORY: As above.County: PershingMining District: Rye PatchAMS Sheet: LovelockQuad Sheet: UnionvilleSec. 26, T 30N, R 33E

Coordinate (UTM):

North 4 4 7 7 1 5 0 mEast 0 3 9 5 1 2 5 m

Zone _____

DEVELOPMENT: Open pit on site of old adit, maintained house on property.ACTIVITY AT TIME OF EXAMINATION: None. House maintained, but no mining since 1954.

GEOLOGY: Brecciated and shattered Prida shale and shaly limestone, both carbonaceous, exposed in open pit. Granite exposed on dump, but not in open cut. Presumably open cut was for tungsten. Shattered lenses of quartz occur in brecciated Prida. Presumably the quartz contains scheelite. Granite outcrops to east of mine. Some yellow oxide stain on shale, looks like Pb-Sb oxide. Fault zone has northerly strike and shallow west dip.

Mapped by Wallace et. al. (1969) as upper and middle Prida, looks more like lower member. Low angle fault zone not shown on their map.

REMARKS: Sample 2570.REFERENCES: Johnson, 1977.EXAMINER: H.F. Bonham Jr.DATE VISITED: 9-27-84