

5340 0010

PROPERTY NAME: Willard Mine

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

MINERAL COMMODITY(IES): GoldTYPE OF DEPOSIT: Vein, shear zone

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

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

PRODUCTION: Unknown, high-grade ore produced in 1915.HISTORY: Discovered in 1915, some mining up until 1951.County: PershingMining District: WillardAMS Sheet: LovelockQuad Sheet: Lovelock 15'Sec. 36, T 28N, R 32E

Coordinate (UTM):

North 4 4 5 6 1 0 0 mEast 0 3 8 6 5 0 0 mZone +11DEVELOPMENT: Shaft (partially covered), several adits and cuts along parallel structures.ACTIVITY AT TIME OF EXAMINATION: None, but evidence of extensive exploration within the past one or two years.GEOLOGY: Quartz vein with breccia and jasperoid along N70°E vertical shear zone in fissile shale of Raspberry Formation, breccia is open, vugs lined with quartz crystals and red hematite, some manganese oxide staining, wall rock is bleached and kaolinized.REMARKS: Sample Site 2679REFERENCES: Johnson, M.G., 1977, Geology and Mineral Deposits of Pershing County, Nevada, NBMG Bull. 89EXAMINER: J.V. TingleyDATE VISITED: June 20, 1985