

4010 0008

PROPERTY NAME: Rosebud Mine Area PROSPECTSOTHER NAMES: One half mile to the SEMINERAL COMMODITY(IES): Gold/SilverTYPE OF DEPOSIT: Epithermal fissure/veinACCESSIBILITY: Fair road off road to Rosebud MineOWNERSHIP: UnknownPRODUCTION: Unknown but looks smallHISTORY: Around the early 1900'sCounty: Pershing Hom 9Mining District: RosebudAMS Sheet: LovelockQuad Sheet: Sulphur 7½Sec. 19, T 34N, R 30E

Coordinate (UTM):

North 451181010 mEast 03609010 mZone DEVELOPMENT: Untimbered shaft and adits, bulldozing extensiveACTIVITY AT TIME OF EXAMINATION: None but look<sup>g</sup>s recently staked

GEOLOGY: The large rounded knob to the southeast of the main camp is a light/gray Tertiary rhyolite that has been extensively altered along faults and fractures which has been mined by adits and shafts. Sample 1798 was taken from a vein in an adit which bears S70°E and dips 75°NW. The fissure vein varies in width and is brecciated and has wispy gray streaks running through the matrix. Sample 1799 was taken from another adit to the north which appears to be a parallel fissure filling vein of altered iron-stained, volcanic breccia with limonite filling some of the vuggy structure.

Samples 1798 & 1799Photo 6REMARKS: REFERENCES: EXAMINER: Jack QuadeDATE VISITED: 9-2-84