

2310 0008

PROPERTY NAME: Mendha Mine

OTHER NAMES: _____

MINERAL COMMODITY(IES): Pb, Ag, AuTYPE OF DEPOSIT: Replacement fissure veinACCESSIBILITY: See map, roads excellentOWNERSHIP: UnknownPRODUCTION: Estimated \$1,158,500, several thousand tons of oreHISTORY: Worked intermittently since 1870'sCounty: LincolnMining District: HighlandAMS Sheet: CalienteQuad Sheet: Highland Peak 7½'Sec. 15, T 1N, R 66E

Coordinate (UTM):

North 4 2 0 2 0 5 0 mEast 0 7 1 4 0 0 0 mZone +11DEVELOPMENT: Over 2100 feet underground workings, host house, core shacks, concentration plant,ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: For complete report see page 71 USGS PP 171. Host rock medium grey limestone of Cambrian Mendha Formation, ore on dump Fe-Mn, stained, siliceous, gossany, jasper with fine grained malachite coating surfaces, few oxidized pyrite grains in calcite veins. Late stage silica coats jasper, crustiform quartz cements fractures and breccia, cerrusite white to grey-brown coats surfaces, some quartz almost aplitic dike appearance. Large pods manganosiderite, clots galena, very fine jarosite.

REMARKS: Sample Site 1398REFERENCES: USGS PP 171, NBMG Bulletin 73EXAMINER: Smith/BentzDATE VISITED: 9/20/83