

2540 0002

PROPERTY NAME: Rex Mines
 OTHER NAMES: RX claims
 MINERAL COMMODITY(IES): Ag, Pb (Zn,Cu,Au)
 TYPE OF DEPOSIT: Vein
 ACCESSIBILITY:
 OWNERSHIP: Bida Belanstegui (1984)

County: Pershing Item 2
 Mining District: Jersey Valley
 AMS Sheet: Winnemucca
 Quad Sheet: Mt. Moses 15'
 NE/4 NW/4
 Sec. 34, T 27N, R 40E

Coordinate (UTM):
 North 4 4 4 7 2 1 0 m
 East 0 4 6 0 4 5 0 m
 Zone 11

DEVELOPMENT: Several adits; a few inclined shafts. Moderate-sized dumps.

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: The most extensive workings are along a N10W, 60SW vein which cuts light gray chert and olive siltstone of the Pennsylvanian-Permian Havallah sequence. Johnson (1977, p.62) reports the presence of a small diorite stock. The Havallah rocks strike N20W and dip about 90°. The mineralized fault zone consists of patchy, fine-grained quartz and ocherous limonite gossan. No sulfide minerals were noted in dump samples examined. Malachite and oxide arsenic? minerals were observed. The mineralized zone was stoped over a width of 50 cm or more near the surface.

REMARKS: Sample 2904 is of select vein matter (gossan plus quartz) from dump and vein outcrop. Photo LG 843-29 is of an old cabin and dumps.

REFERENCES: Johnson, M.G. (1977) Geology and Mineral Deposits of Pershing County, Nevada: Nevada Bureau of Mines and Geology Bulletin 89.

EXAMINER: L.J. Garside

DATE VISITED: 1 Oct 84