

0210 0004
PROPERTY NAME: Vigilante Claims

OTHER NAMES: XP

MINERAL COMMODITY(IES): Barite, Cu

TYPE OF DEPOSIT: Vein

ACCESSIBILITY: See Map

OWNERSHIP: Silver State Shares, Inc. - Sparks

PRODUCTION:

HISTORY: See NBMG Bulletin 64, 1967, Old Whalen Mine Area.

DEVELOPMENT:

ACTIVITY AT TIME OF EXAMINATION: New roads, drill holes.

GEOLOGY: Lone Mtn. Dolomite Sil, fault N35E, 67SE shear zone. 6-10 feet wide, filled with breccia and barite veins with crystals up to 4'. Mineralized on hanging wall, dolomite silicified.

Across canyon on west side, fault in shaft N35E, 80 NW, Lone Mtn. Dolomite, no mineralization, minor barite at depth.

Small amount malachite, azurite, Cu-Fe staining.

No actual development approx. 12/30 feet long trenches up rock wall, trending eastward, then blasted out rock face. Sampled

West side open, vertical shaft, 100-150' deep.

North of workings, 100 ft. 2 open adits (1) N25E, 60 ft., (2) N45E, 25 ft. fault zone, barite in pods in sheared up zone, N28E(?) 75W, 5-10 Ft. wide, appears discontinuous, stringers & pods, yellow, green, black, ochrous oxides.

Sample 738

Photos #22, R9 Looking Eastward from old dump into old workings

#23, R9 Looking westward from old working into old vertical shaft.

Note: Behind juniper tree in #22, R7, 2 adits mentioned above.

REMARKS:

REFERENCES:

EXAMINER: Smith/Jones

DATE VISITED: 8/8/81

County: Eureka

Mining District: Alpha

AMS Sheet: Winnemucca

Quad Sheet: Mineral Hill

Sec. 33 & 34, T 25N, R 54E

Coordinate (UTM):

North 4428000 m

East 0576700 m

Zone 11

105 Item 4