

3860 0019

PROPERTY NAME: Silver Queen Mine

OTHER NAMES:

MINERAL COMMODITY(IES): Ag

TYPE OF DEPOSIT: Epithermal Vein

ACCESSIBILITY: Good dirt roads except for the last half mile

OWNERSHIP: Currently under lease to Inspiration Mining Co.

PRODUCTION: Unknown

HISTORY: Unknown

County: Esmeralda Item 62

Mining District: Red Mountain

AMS Sheet: Goldfield

Quad Sheet: Piper Peak 15'

Sec. 19, T. 2S, R. 38E.

Coordinate (UTM):

North 4177300 m

East 0428600 m

Zone

DEVELOPMENT: One shaft a 650' crosscut and extensive bulldozing.

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: The Silver Queen shaft was sunk on a N35E striking vein that has a vertical dip and is hosted in a prophyritic latite. The vein has been exposed to the northeast of the shaft by series of dozer-cuts along a road. A 650' crosscut was driven from the west perpendicular to and several hundred feet below the shaft. The dump in front of the crosscut shows very little vein material suggesting they did not intercept the vein at depth, although an underground investigation was not made to confirm this.

Samples from the shaft (1978) and from the exposed portion of the vein in the road-cut (1977) were anomalous in; Ag (1500 and 200ppm) as well as Ba, Sr, Mn, Pb, Zn, Cu, Hg, with lesser amounts of As, Sb, and Be.

REMARKS:

REFERENCES:

EXAMINER: Jack Quade

DATE VISITED: 5-18-84