

5190 0013

PROPERTY NAME: Sally Louise Claims

OTHER NAMES: Golden Eagle

MINERAL COMMODITY(IES): Lead, Zinc, Copper, Silver

TYPE OF DEPOSIT: Limestone Replacement

ACCESSIBILITY: Readily accessibly by dirt road.

OWNERSHIP:

PRODUCTION: Some production in 1960's. Total unknown.

HISTORY: No data (J. Pruitt worked mine in 1960's).

County: Esmeralda

Mining District: Weepah

AMS Sheet: Goldfield

Quad Sheet: Paymaster Canyon 7 I/2

Sec. unsurv., T 1N, R 40E

Coordinate (UTM):

North 4 2 0 0 5 5 0 m

East 0 4 5 7 3 0 0 m

Zone 11

DEVELOPMENT: Main shaft, several hundred feet of lateral workings.

ACTIVITY AT TIME OF EXAMINATION: Property idle. But large claim block encompasses mine area.

GEOLOGY: N45E (SE80°dip) trend to workings and bedding plane fractures in silicated Mule Springs Limestone adjacent to quartz monzonite porphyry contact. Mineralization occurs in limestone, quartz veins and silicated limestone. Sulfides observed, sphalerite, galena, tetrahedrite and pyrite.

Three intrusive rock phases on dump quartz monzonite porphyry, diorite and diorite porphyry. Pyrite occurs as disseminations and along fractures in all three rock types. Quartz monzonite porphyry exhibits strong sericitic alteration of plagioclase, diorite and diorite porphyry are relatively fresh appearing, but have potassic alteration along fractures. Very minor quartz veinlet development in intrusive rocks.

REMARKS:

REFERENCES:

EXAMINER: H. Bonham

DATE VISITED: 10/24/79