

3070 0036

PROPERTY NAME: ~~Soldan~~ Eagle Mine

OTHER NAMES:

MINERAL COMMODITY(IES): gold

TYPE OF DEPOSIT: vein

ACCESSIBILITY:

OWNERSHIP:

PRODUCTION: Unknown

HISTORY: Active in 1935

County: Humboldt

Mining District: Central

AMS Sheet: Lovelock

Quad Sheet: Gaskell 7 1/2'

Sec. 20 T 35N R 34E

Coordinate (UTM):

North 4 5 2 7 1 3 0 m

East 0 4 0 0 9 0 0 m

Zone +11

DEVELOPMENT: Several adits, drifting, and stoping on vein system, mill ruins on property.

ACTIVITY AT TIME OF EXAMINATION: Lessee shipping dump rock to mill at Oreana, very small amount of activity (Keystone Resources).

GEOLOGY: N35 E shear zone in phyllite, mining done along FeOx-stained crushed zone along shear. Diorite on dumps, crops out to the east.

Major workings are on the west side of a diorite dike contact, blocks of weak diopside skarn seen on lower (main) dump.

1430 m. elev.

REMARKS: This is the largest mine in the north end of the District.

Sample 2634

Thin Section

REFERENCES:

EXAMINER: J.V. Tingley

DATE VISITED: 9/20/84