

4280 0019

PROPERTY NAME: J & B Mine
OTHER NAMES: North Pole Mining & Milling Co. Group (?)
MINERAL COMMODITY(IES): gold, silver
TYPE OF DEPOSIT: vein, shear zone
ACCESSIBILITY: _____
OWNERSHIP: _____
PRODUCTION: Unknown
HISTORY: Unknown

County: Pershing Jan 19
Mining District: Seven Troughs
AMS Sheet: Lovelock
Quad Sheet: Seven Troughs 7 1/2'
Sec. 18, T 30N, R 29E
Coordinate (UTM):
North 448121710 m
East 0315101610 m
Zone +11

DEVELOPMENT: At least 5 vertical shafts sunk along strike of shear zone, remains of small mill, camp ruins.

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: N20°E, vertical shear zone, shafts to SW (lower) collared in green & purple mud flow, shafts to NE (upper) collared in thin banded rhyolite flow rock. A fine-grained greenish-brown dike parallels trend of shear zone, mineral may occur at its contact with flow rocks. Dike basalt or basaltic andesite, minor silicification along margins, some calcite veining. Rock on lower dump near old mill has some quartz, calcite, and clots & dissemination of pyrite.

REMARKS: Sample 1493

REFERENCES: _____

EXAMINER: J.V. Tingley

DATE VISITED: 6/7/84