

2810 0014

PROPERTY NAME: Lida and Nancy Ann claims

OTHER NAMES: _____

MINERAL COMMODITY(IES): Ag, Pb, CuTYPE OF DEPOSIT: ReplacementACCESSIBILITY: North and south of Highway #3 just east of Lida.

OWNERSHIP: _____

PRODUCTION: _____

HISTORY: _____

County: EsmeraldaMining District: Lida, Alida, Tule Cany.AMS Sheet: GoldfieldQuad Sheet: Lida 7 1/2'Sec. 8, T 6S, R 41E

Coordinate (UTM):

North 4 1 1 4 3 2 1 0 mEast 0 4 5 9 2 8 0 mZone +11DEVELOPMENT: Maybe seventy shafts and an equal number of adits all of them old in poor repair... no surface buildings or mine workings.ACTIVITY AT TIME OF EXAMINATION: None and very little new staking.

GEOLOGY: The area is a complex of Poleta and Harkness Formations which are dominately limestones and siltstones that have been intruded by Tertiary granites (monzonites?) and Tertiary Rhyolite dikes. These Cambrian Seds., have irregular attitudes but strike mostly north and dip to the west. Thrusting, folding and fracturing are also present. Dikes, Quartz veins and granitic materials have filled the open fractures. Brecciated vein structures are common.

Although the district was reported to be a silver district associated Galena as replacement in a limestone....I found very little galena in over fifteen of the dumps I visited. Instead I found oxidized materials almost entirely, with some outcroppings of monzonite. Sample #1112 is a composite from four different dumps in the middle of the district. Photo #8. Sample #1113, Photo #9 was from the northwest part of the district and was collected from three closely spaced shafts and dumps. A single shaft on the southside of highway 3 was an exception to the total oxidation present at the other mines. The dump Photo#22 was composed almost entirely of pyrite.

REMARKS: Sample 1112 UTM North: 4143210
East: 0459280

Sample 1113 UTM North: 4143710
East: 0460310

Besides being very old, the district shows very little mineralization associated with the very shallow workings.

REFERENCES: _____

EXAMINER: Jack QuadeDATE VISITED: May 31, 1982