

2810 0015

PROPERTY NAME: Esmeralda Claim Gp.

OTHER NAMES: \_\_\_\_\_

MINERAL COMMODITY(IES): Chalcopyrite, CuO, Ag?, Au?, Manganese

TYPE OF DEPOSIT: \_\_\_\_\_

ACCESSIBILITY: Two miles west of Lida and a half-mile north of highway 3.

OWNERSHIP: \_\_\_\_\_

PRODUCTION: \_\_\_\_\_

HISTORY: \_\_\_\_\_

County: Esmeralda(95)  
Item 16Mining District: LidaAMS Sheet: GoldfieldQuad Sheet: Magruder Mtn 15'Sec. 3, T 6S, R 40E

Coordinate (UTM):

North 411441900 mEast 044512920 mZone +11DEVELOPMENT: Three shallow shafts very close together.ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: The shafts were sunk on copper-bearing quartz veins in limestone of the Deep Springs Formation (Lower Cambrian). Photo 24. Mineralization was sparse and the mines have not been reopened since the initial effort..Sample #1123 is of the best looking material from the southern most dump.

Another small shaft approximately 1/3 of a mile north of the above workings was dug by hand using a hand capstan and was collared in limestone of the Deep Springs Formation which is fairly flat lying at the mine site, with a 5-10 degree dip. The oxide alteration is pervasive along the contact and extends for a 1/4 mile to the west. The mineralization is mostly manganese with some copper oxides and minor chalcopyrite. Sample #1124. Photo #25.

REMARKS: Sample 1123 UTM North: 4144900  
East: 452920

Sample 1124 UTM North: 4145450  
East: 453950

REFERENCES: \_\_\_\_\_

EXAMINER: Jack QuadeDATE VISITED: 6-2-82