

0930 0038

(100) Item 11

PROPERTY NAME: Property Claims

County: Esmeralda

OTHER NAMES:

Mining District: Rock Hill Candelaria

MINERAL COMMODITY(IES): Au?

AMS Sheet: Walker Lake

TYPE OF DEPOSIT:

Quad Sheet: Candelaria 15'

ACCESSIBILITY: By way of good dirt roads not shown on map

Sec. 1, 12, T 3N, R 35E

OWNERSHIP: Unknown

Coordinate (UTM):

PRODUCTION: Small to none

North 4 2 2 1 4 0 0 m

HISTORY: Unknown

East 0 4 0 9 3 9 0 m

Zone +11

DEVELOPMENT: See below

ACTIVITY AT TIME OF EXAMINATION: Area has recently, within 2 years, had extensive surface working.

GEOLOGY: The site, which is shown to be several prospect pits on the map, has been completely destroyed from extensive surface trenching, bulldozing over approximately 1/4 square mile. The exposed rocks are heavily limonitic stained mudstone/siltstone, slightly calcareous, gossany in areas, vuggy, which are filled with milky silica, and extensively fractured. The area appears to be associated with an unmapped fault zone. The area is in the Triassic Candelaria Formation. There appears to have been an earlier episode of mining, probably 50 years ago, and now the recent exploration.

REMARKS: Sample Site 1080

REFERENCES: NBMG Bulletin 78

EXAMINER: Smith

DATE VISITED: August 6, 1982