

2110 0022
PROPERTY NAME: Mable Mine
OTHER NAMES: _____
MINERAL COMMODITY(IES): Au, U₃O₈ (?) (literature refers to area)
TYPE OF DEPOSIT: Vein
ACCESSIBILITY: Roads fair, little confusing
OWNERSHIP: Unknown
PRODUCTION: Small to none
HISTORY: Unknown

County: Esmeralda ⁽⁹²⁾ Item 22
Mining District: Gold Point
AMS Sheet: Goldfield
Quad Sheet: Gold Point 7 1/2'
Sec. 25, T 7S, R 41 1/2E
Coordinate (UTM):
North 4 1 2 9 1 0 0 m
East 0 4 7 2 0 0 0 m
Zone +11

DEVELOPMENT: Old cabin, abundant surface cuts, trenches, series of open and caved shafts,

ACTIVITY AT TIME OF EXAMINATION: None, but recently surface and subsurface exploration (1-3 years ago)

GEOLOGY: Workings are a series of open and caved shafts, trenches, and prospect pits following an E-W fault zone which curves N45W as you head westerly. The fault zone ranges from approximately 8 inches wide in the east to over 3 feet at the west end of the workings. The host rock is the PreCambrian Wyman Formation, thinly bedded muddy/siltstone which has been metamorphosed locally to spotted phyllites. The rocks are highly fractured and heavily FeOx stained. No vein was observed in outcrop, however, the dumps were composed of calcite and quartz vein material, both of which were highly brecciated, cemented with limonite stained silica, and carried oxidized pyrite grains. The fault zone was argillically altered. This is possibly an extension of the fault system at the Browning Claims, Sample Site 1363, approximately 1 1/2 mile northwest.

REMARKS: Sample Site 1364

REFERENCES: _____

EXAMINER: Smith/Bentz

DATE VISITED: May 10, 1983