

4720 0018

PROPERTY NAME: Old Sylvania MineOTHER NAMES: Sylvania MineMINERAL COMMODITY(IES): Pb, ZnTYPE OF DEPOSIT: Intrusive contact

ACCESSIBILITY: _____

OWNERSHIP: _____

PRODUCTION: UnknownHISTORY: UnknownCounty: EsmeraldaMining District: SylvaniaAMS Sheet: GoldfieldQuad Sheet: Magruder Mt. 15'Sec. 23, T 6S, R 38E

Coordinate (UTM):

North 4, 1, 3, 9, 4, 0, 0 mEast 0, 4, 3, 6, 3, 0, 0 mZone +11DEVELOPMENT: Vertical shaft, driftsACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Skarn, gossan lenses along N60°-70°W replacement zone in limestone-marble, zone about 50' wide, two bands of massive garnet, 4'-5' thick in center, separated by gossan lense - Granite on each side of pendant

lenses of galena-sphalerite-pyrite occurs along bedding, lamping did not show any scheelite.

Sample 1259Photos.

REMARKS: Collar of shaft caved, steel head frame, stopes to surface along trend of skarn, probably continuation of pendant mined to NW at main Sylvania Mine.

REFERENCES: _____

EXAMINER: J.V. TingleyDATE VISITED: 8/17/82