

5400 0006

PROPERTY NAME: Gold Dust Mine

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

MINERAL COMMODITY(IES): Au, Ag(?)TYPE OF DEPOSIT: Vein

ACCESSIBILITY: \_\_\_\_\_

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

PRODUCTION: UnknownHISTORY: UnknownCounty: EsmeraldaMining District: WindypahAMS Sheet: GoldfieldQuad Sheet: Piper Peak 15'Sec. 19, T 4S, R 38E

Coordinate (UTM):

North 4 1 5 8 5 6 0 mEast 0 4 2 9 4 6 0 mZone +11DEVELOPMENT: Two caved shafts, cuts, adits.ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: N70°-80°W strike, 50°SW dipping aplite dike in granite, dike is exposed (in cuts, adit) for about 100' width, exposures up hill indicate width of 800-900 feet, dike has jointing perpendicular to its strike, is cut by quartz veins, wider veins are white & contains clots of hematite, thinner veins are clear, vitreous & lace aplite in stockworks all veins are limonite stained - veins appear to be concentrated along the hanging wall (NW side) of the dike. Aplites is fine-grained, sugary texture, greenish color from chlorite(?).

Sample 1262

Photos. \_\_\_\_\_

REMARKS: Work appears old, ( 1900), remains of old camp, foundations, etc. recent activity consists of dozer cuts across vein structure near old shaft.

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

EXAMINER: J.V. TingleyDATE VISITED: 8/18/82