

0600 0007

PROPERTY NAME: Sample Site 1073

OTHER NAMES: _____

MINERAL COMMODITY(IES): Au, Ag, SulfidesTYPE OF DEPOSIT: VeinACCESSIBILITY: Along dirt (good), not shown on mapOWNERSHIP: UnknownPRODUCTION: Little or none

HISTORY: _____

County: EsmeraldaMining District: Black HorseAMS Sheet: Walker LakeQuad Sheet: Miller Mtn. 7.5Sec. 22, T 2N, R 34E

Coordinate (UTM):

North 4 2 0 8 3 8 0 mEast 0 3 9 6 0 7 5 mZone +11DEVELOPMENT: Vertical shaft, exploration pitsACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Site is vertical shaft, 50-100 feet with prospect pits trending uphill along due east trend following a one foot wide quartz vein that dies out approximately 50 feet from shaft. Vein cuts dirty grey sandstone/siltstone of Cambrian Campito Formation. Vein highly fractured, FeOx, MnO₂, stained, ~~fine~~ bearing fine grained fresh and oxidized sulfides (Chalcopyrite, pyrite, bornite), and is heavily coated with secondary copper carbonates which ~~are~~ also coat fractures and are interspersed between the quartz grains. Shaft collared, and good, new roads have been built in area, most not shown on map.

REMARKS: Sample Site 1073

REFERENCES: _____

EXAMINER: SmithDATE VISITED: August 5, 1982