

4140 0011

PROPERTY NAME: SAM loc 891

OTHER NAMES: _____

MINERAL COMMODITY(IES): _____

TYPE OF DEPOSIT: Altered intrusive

ACCESSIBILITY: _____

OWNERSHIP: _____

PRODUCTION: unknown

HISTORY: _____

County: WPMining District: San FranciscoAMS Sheet: ElyQuad Sheet: McGill 7-1/2'Sec. 26, T 18N, R 63E

Coordinate (UTM):

North 4 3 1 6 3 1 0 0 mEast 0 6 8 4 3 0 0 mZone +11DEVELOPMENT: A vertical 30-40' shaft v/wood frame outer portal and wire fence inclosure. Other workings nearby but not visited (rained out).ACTIVITY AT TIME OF EXAMINATION: None - old flagging (Zyrsdd) on bushes nearbyGEOLOGY: Rock on dump consists entirely of altered intrusive and some gossan.

The intrusive contains, lg K-feld spar quartz(?) phenos set in a felsic gray grnd mass. Most samples contain abundant clots of secondary wht -ica. The most altered rock (see sample) has abundant clots of oxidized sulfides (gossany appearance). Coarse, unoxidized striated pyrite xtals occur sporadically in sample. The rock is juicy looking.

This body sits on the edge of a larger intrusive body (poss a dike off main body) as shown on county map. It is possible it is part of the main body.

Sample 891 - Altered intrusive w/coarse pyrite and oxid sulfide masses.

Photo R5 - #2 - View of W of wire fence around 40' vert. shaft.

REMARKS: _____

REFERENCES: _____

EXAMINER: Bentz/SmithDATE VISITED: 7/16/81