

2110 2021  
PROPERTY NAME: Sample Sites 1290, 1291  
OTHER NAMES:  
MINERAL COMMODITY(IES): Ag, Au, Sulfides  
TYPE OF DEPOSIT: Vein  
ACCESSIBILITY: See map, jeep trail not shown, extremely rough  
OWNERSHIP: Unknown  
PRODUCTION: None  
HISTORY: Unknown

County: Esmeralda <sup>(92)</sup> Item 21  
Mining District: Gold Point  
AMS Sheet: Goldfield  
Quad Sheet: Gold Point  
Sec. 11, T 7S, R 41E  
Coordinate (UTM):  
North 4 1 3 3 6 0 0 m  
East 0 4 6 3 7 9 0 m  
Zone +11

DEVELOPMENT: 1 shaft, 2 adits, minor surface cuts

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Workings along a trend N30E in weathered quartz monzonite intrusive (Sylvania Pluton, Tertiary-Jurassic). Intrusive is cut by mafic and pegmatitic dikes, and quartz vein at depth. Prominent set of shears running N60W. Dump consists of white quartz vein carrying fresh and oxidized sulfides (galena, tetrahedrite, pyrite) altering to azuinite and malachite. The intrusive has been sericitized and contains oxidized pyrite grains. All surfaces stained by Fe-Mn oxides and a yellow-ish green oxide (SbOx?). The vein material has been brecciated and the fragments show evidence of milling. Dendritic pyrolusite.

REMARKS: Sample Site 1290 4133600N 0463790E  
1291 4133700N 0463810E

REFERENCES:

EXAMINER: Smith/Bentz DATE VISITED: May 9, 1983