

3150 0009

PROPERTY NAME: Sample Sites 1287, 1288  
 OTHER NAMES: \_\_\_\_\_  
 MINERAL COMMODITY(IES): Ag, Pb, sulfides  
 TYPE OF DEPOSIT: Vein  
 ACCESSIBILITY: See map road washed out, hike last  
1/4 mile  
 OWNERSHIP: Unknown  
 PRODUCTION: Unknown, reportable  
 HISTORY: Unknown

County: Esmeralda Item 9  
 Mining District: Montezuma  
 AMS Sheet: Goldfield  
 Quad Sheet: Split Mountain 7 1/2'  
 Sec. 33, T 2S, R 41E  
 Coordinate (UTM):  
 North 4 1 7 4 1 5 0  
 East 0 4 6 6 4 7 5  
 Zone +11

DEVELOPMENT: Shafts, trenches, buildings, headframe, workings more extensive than shown on map, recent roads, neat old log cabin, mill, ore chute,

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Workings follow a series of parallel N55E, almost vertical shear/fault zone cutting a medium grey dolomite (Reed Dolomite, PG?). The fault has been trenched and shafts sunk along its trace, excavating the galena/tetrahedrite bearing quartz vein. Locally, associated with the fault the dolomite has been silicified. Quartz also cements the brecciated dolomite. The host rocks are coated along its fractures with malachite and azurite, and carry oxidized grains of pyrite. A secondary set of shears intersect the fault along a trace of N20E. Most of the dump is gossan with specularite and cerrusite along vugs. Drusy quartz coats the ore along with dendritic pyrolusite

REMARKS: Sample Site 1287 4174150N 0466475E  
1288 4174260N 0466450E

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

EXAMINER: Smith/Bentz

DATE VISITED: May 8, 1983