

1800 0035

PROPERTY NAME: Sample Site 3837  
OTHER NAMES: Nevada Florence?  
MINERAL COMMODITY(IES): Silver, gold, copper, molybdenum, lead, zinc  
TYPE OF DEPOSIT: Contact zone between sediments and granite  
ACCESSIBILITY: One half mile from road  
OWNERSHIP: Unknown  
PRODUCTION: Unknown but thought to be small  
HISTORY: Very old workings

County: Churchill Item 42  
Mining District: Fairview  
AMS Sheet: Reno  
Quad Sheet: Bell Canyon 7-1/2'  
Sec. 20, T 16N, R 34E  
Coordinate (UTM):  
North 4 3 4 3 9 3 0 m  
East 0 3 9 7 8 6 0 m  
Zone +11

DEVELOPMENT: Old, caved, shaft and several prospect pits

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Workings are along a contact between older sediments and granite. There appears to be ore piled next to the shaft consisting of manganese-stained calcite and sooty, pyrolusite-wad. Most of the mineralization is highly oxidized consisting of copper oxides, hemimorphite(?), tetrahedrite and what appears to be yellow-green lead oxides. Assays results were high in manganese (5000 ppm), silver (200 ppm, copper (15,000 ppm, molybdenum \*200 ppm), lead (greater than 20,000 ppm), and zinc (2000 ppm). No tungsten was lamped or picked up in the assay. Gold was .30 ppm.

REMARKS:

REFERENCES:

EXAMINER: Jack Quade

DATE VISITED: 9/12/86