

PROPERTY NAME: Thompson Mine Area  
OTHER NAMES: B P Claims  
MINERAL COMMODITY(IES): F, Sb(?)  
TYPE OF DEPOSIT:  
ACCESSIBILITY: Head of Brown's Canyon

OWNERSHIP:

PRODUCTION: Small

HISTORY:

County: Eureka 16  
Mining District: Fish Creek  
AMS Sheet: Millett  
Quad Sheet: Bellevue Peak 15'  
Sec. Uns. T 18N R 52E

Coordinate (UTM): (See Below)

North  
East  
Zone +11

DEVELOPMENT:

ACTIVITY AT TIME OF EXAMINATION: None, but new roads within last 5 years.

GEOLOGY: Brecciated Limestone/dolomite fragment Cu staining, shear material FeOx-limonite stained  
Rocks Devonian undifferentiated Limestone/dolomite/shales.

Site consists partially caved adit with cribbed portal. Next to it remains of old cabin. Above adit surface caved in. Adit appears to be following shear zone 2 ft. wide, 5 ft. from surface. Vertical shaft ~ 120' above adit, shear zone N70W, vertical fault in shaft. Zone highly oxidized, purplish FeOx, limonite stained.

On south side of saddle leading up ridge, vertical caved shaft with drift trending SSE. Entire shaft sheared up. Bedding plane N40E. FeOx stains on breccia, greenish-yellow oxide coating most surfaces, Cu stains, hematite.

Very long rattlers living in old house. Not overly sociable.

Ridge East of Sample 991 and 992 capped with altered FeOx stained volcanics.

REMARKS: Sample 991 - main workings - 4365200 N 0575533  
992 - workings on ridge - 4364333 N 0575275

Photos: #35 & 36, R13, Lower workings & cabin  
# 37, R13, Cave-in portion above adit.  
#1, R14, Upper Shaft  
#2, R14, Road with dump in background.

REFERENCES:

EXAMINER: Smith/Bentz

DATE VISITED: 8/28/81