

1780 0056

PROPERTY NAME: Kentucky Mine
OTHER NAMES: Goldilocks Claims 3/79
MINERAL COMMODITY(IES): Sulfides? Zn
TYPE OF DEPOSIT: Shear?, Fault breccia zone
ACCESSIBILITY: Road rough, not shown on map. Healthy hike up to ridge.
OWNERSHIP: James Heldman - Oregon
PRODUCTION: Small to none.
HISTORY:

County: Eureka
Mining District: Eureka
AMS Sheet: Millett
Quad Sheet: Bellevue Peak 15'
Sec. SW & 29, T 19N, R 53E
Coordinate (UTM):
North 4 3 7 0 4 1 0 m
East 0 5 8 2 9 0 0 m
Zone +11

DEVELOPMENT: None.

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: Crystalline gray, laminar, buff colored dolomite (Nevada For.) FeOx stained, malachite
several faults intersect main workings, shear zone approximately 10 ft. wide trending
N50W 40SW, brecciated oxidized, silicified, cut by several high grade NE-SW fracture/fault
fracture above & below parallel sets of shear. Malachite & cerussite. Most of dump
composed of silicified Fe-Mo and limonite stained limestone, specular hematite,
hemimorphite?

All workings in straight line N7W, main working in middle with inclined shaft, up to the
north vertical shaft south and 2 dog holes with south total workings probably 1000 ft.
Northern working more oxidized than rest.

Workings appear to be along N NW trending fault between Silurian Lone Mt. Dolomite and
Devonian undivided sedimentary rocks.

Watch for Zn anomaly.

REMARKS: Sample 769

Photo # 5, R15 Looking N7W over total working
6, " Panorama of main shaft.
7, " " " "
8, " " " "
9, R15, N at Northern most working

REFERENCES:

EXAMINER: Smith/Bentz

DATE VISITED: 1/9/81