

3950 0076

PROPERTY NAME: Keystone Hill

OTHER NAMES: _____

MINERAL COMMODITY(IES): Mn, Ag?

TYPE OF DEPOSIT: Bedded replacement

ACCESSIBILITY: _____

OWNERSHIP: _____

PRODUCTION: Unknown

HISTORY: _____

County: White Pine ⁽³²⁷⁾ Item 78

Mining District: Robinson

AMS Sheet: Ely

Quad Sheet: Ruth 7 1/2'

Sec. 2, T 16N, R 62E

Coordinate (UTM):

North 4 3 4 9 1 18 10 m

East 0 6 7 15 15 16 10 m

Zone _____

DEVELOPMENT: Numerous prospects, shafts & adits (some caved) 1 large open pit working with 3 adjoining 15' inclined shafts & 1 deep vert. shaft.

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: The workings explore a replaced bedding horizon in medium to thickly bedded (1-4' wide) Ely limestone. The beds strike N50W, 10 SW. The unreplaced rock is a marly grey & white crystalline limestone with shaley interbeds & some carbonate partings between beds (precipitate). The replaced rock is chocolate brown in color (weathered) & has abundant Mn coatings & silicified coatings. Slicks, brecciated & calcite veins were found in place on exposed rock within the open pit.

Sample 954 contains massive to crystalline Mn minerals. Most of the Mn minerals are oxidized.

REMARKS: Sample 954
Photos.

REFERENCES: _____

EXAMINER: Bentz

DATE VISITED: 8/6/81