3750 0053

(327)

PROPERTY NAME: Keno claims (#8)

OTHER NAMES:

MINERAL COMMODITY(IES): Pyrite, ?

TYPE OF DEPOSIT: Fractures, disseminated?

ACCESSIBILITY:

OWNERSHIP: Ronald Jordan & Einer Erickson, located on Aug. 28, 1974. Address Box 937, Ely, NV

PRODUCTION: Unknown

HISTORY:

County: White Pine Hem 55

Mining District: Robinson

AMS Sheet: Ely

Quad Sheet: Reipetown 7 1/2'

Sec. 31, T 17N, R 62E

Coordinate (UTM):

North 4 3 5 1 5 4 0 m

East 0 1 6 6 9 9 5 0 m

Zone +11.

DEVELOPMENT: 1 20-30' deep shaft with wood collar

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: Entire hillside consists of rubble & small outcroppings of a tan to purple, sometimes laminated Fe-stained quartzite. Pyrite occurs in the slightly clayey matrix. Most of the quartzite is fine-grained & is characterized by concentric FeOx rings (liesegang bands) Some of the rock from the dump contains pods of gossan but most of the quartzite carries fine disseminated crystals of pyrite. Some of the sample has lithic fragments, inclusions.

The quartzite beds expose in the shaft are about 1' in thickness. The walls of the s shaft show Fe-staining & vertical fractures along which oxidized is more prevalent. The beds in the shaft are relatively flat-lying but dip slightly to the W.

REMARKS: Sample 719

Photo

REFERENCES:

EXAMINER: Bentz/Smith

DATE VISITED: 7/30/81