

2350 0010

PROPERTY NAME: Rodeo Claims

OTHER NAMES: Uphill claims, Gin claims (nearby)

MINERAL COMMODITY(IES): Ag?

TYPE OF DEPOSIT: Shear zone/Small amount replacement/nearby dike

ACCESSIBILITY:

OWNERSHIP: Gin claims = Noranda

PRODUCTION: small to none

HISTORY:

County: White Pine Item 10

Mining District: Hunter (southern part)

AMS Sheet: Ely

Quad Sheet: Aurum 3 NW

Sec. 3, T 20N, R 62E

Coordinate (UTM):

North 4 13 18 18 13 14 0 m

East 0 16 17 13 14 14 0 m

Zone +11

DEVELOPMENT: Several shallow prospects, some caved, other 25' deep

ACTIVITY AT TIME OF EXAMINATION: Recently claim staking by Noranda?

GEOLOGY: Host rock is light grey, crystalline dolomite. Shear approx. 5' wide is oriented N20E, S5E. Zone contains breccia dolomite ranging from boulder - pebble size frags. Feoxs coat fractures & gossan occurs in zone.

On E side of shear bedding of dolomite strikes N-S & dips 25W. Brecciation of a dolomite along bedding strike may be a result of a bedding plane shear which intersect above mentioned shear.

Gossan from N20E shear is punky & highly oxidized to yellow-brown-red color. The gossan has silicified coatings on fractured surfaces & vug fillings of silica.

Dark grey limestone with calcite veins in float. Limestone & dolomite probably part of Devonian Guilmetter & Simonson, & Sevy Dolomite.

Intrusive rock also noted in float.

REMARKS: Sample 880 - gossan
No photo

REFERENCES:

EXAMINER: Bentz/SMith

DATE VISITED: 7/13/81