

0740 0010

PROPERTY NAME: Phonolite Mine

OTHER NAMES:

MINERAL COMMODITY(IES): Au, Ag

TYPE OF DEPOSIT: Epithermal, fault breccia filling

ACCESSIBILITY: New bulldozer road nearby

OWNERSHIP:

PRODUCTION: Probably none

HISTORY:

County: Nye

Mining District: Bruner

AMS Sheet: Millet

Quad Sheet: Burnt Cabin Summit 7 1/2

Sec. T 14N R 37E
Unsurveyed

Coordinate (UTM):

North 4 3 2 4 7 8 0 m

East 0 4 3 3 3 2 0 m

Zone 11

DEVELOPMENT: A 30m deep shaft; another shaft of similar depth is located 300m south, at south end of ridge.

ACTIVITY AT TIME OF EXAMINATION: None. Probably inactive since workings were done.

GEOLOGY: The geology and mineralization are vey similar to the adjacent Derelict Mine. Minor iron oxides and drusy quartz as coatings in a 25 cm wide fault crush zone which trends N 15W, 90° in a rhyolite intrusive (Tertiary).

REMARKS: Photo 12 of Phonolite Mine dump.

REFERENCES:

EXAMINER: L. J. Garside

DATE VISITED: 6 Aug 81