

4830 0008

(253) Item 11

PROPERTY NAME: Unnamed ShaftCounty: NyeOTHER NAMES: NoneMining District: Tolicha PeakMINERAL COMMODITY(IES): Gold-SilverAMS Sheet: GoldfieldTYPE OF DEPOSIT: Epithermal vein systemQuad Sheet: Tolicha Peak 15'ACCESSIBILITY: Two hundred feet north of main road thru the camp.  
Access restricted by the Airforce.Sec. 36, T 07 S, R 046  
(projected)OWNERSHIP: Unknown

Coordinate (UTM):

PRODUCTION: NoneNorth: 4 1 2 6 7 5 0 mHISTORY: During the early period in the development  
of the Life Preserver group.East: 0 5 1 9 2 2 5 mZone: +11DEVELOPMENT: Open-hole without timbers approximately 40 ft. deep.ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: All of the rocks are rhyolites of Miocene age which have been intruded by the N30E vein system. The dump in front of the shaft is composed entirely of a soft altered rhyolite which is adjacent to outcrops of the highly silicified quartz breccia vein system. The shaft was sunk in the softer material to examine the harder vein. There are a number of slicks and other fault gouge present. The sample #1915 was taken partially from the dump and the outcrop. The quartz breccia material had some sulfides but no other visible mineralization.

REMARKS: Many slicks associated with veins in the district suggest a strong fault control for the ore solutions. Some of the veins are themselves smeared by fault gouge which indicated post-depositional movement.

REFERENCES: Mineral Resources of Southern Nye County by Kral, V.E. 1951.  
Geological Map. Cornwall 1972).

EXAMINER: Quade/BentzDATE VISITED: 12/5/82