

0830 0023

(151) Item 26

PROPERTY NAME: Violet Mine
 OTHER NAMES: Viola
 MINERAL COMMODITY(IES): Copper and Ag?, Au?
 TYPE OF DEPOSIT: Hydrothermal
 ACCESSIBILITY: Less than one west of Tenabo

OWNERSHIP: Aaron MiningPRODUCTION: Unknown

HISTORY: _____

County: Lander
 Mining District: Bullion
 AMS Sheet: Winnemucca
 Quad Sheet: Crescent Valley 15'
 Sec. 16, T 28N, R 47E

Coordinate (UTM):
 North 4 4 6 1 3 5 0 m
 East 0 5 2 6 7 5 0 m
 Zone 11

DEVELOPMENT: Several long adits, inclines, raises and other underground facility most of which is reported to be in working order.

ACTIVITY AT TIME OF EXAMINATION: No mining as Aaron had only just acquired the property.

GEOLOGY: The local geology is mostly shales and cherts of Valmey intruded by Tertiary granites, breccia and Rhyolite dikes.

The Violet is on the westside of Altenburg Hill and has several adits along the contact of a shale and chert which has been hydrothermally altered along the contact. In the main adit the cherts acts as the hangingwall striking EW and dipping to the South. Mining along the contact between the cherts and shales in the gouge zone is evident. Sample 681 is from the veins system and selectively from the dump. Photo 33 is of the surface workings.

REMARKS: _____

REFERENCES: _____

EXAMINER: Jack Quade/Jo BentzDATE VISITED: May 13, 1982