

(257) Item 32

PROPERTY NAME: Sample Site 3099

OTHER NAMES: _____

MINERAL COMMODITY(IES): Antimony, silver.

TYPE OF DEPOSIT: Vein

ACCESSIBILITY: Present road washed out near Dugan Ranch
approximately a 6 mile walk required.

OWNERSHIP: Unknown

PRODUCTION: Some

HISTORY: Area first mined around 1915 for antimony
and explored for uranium in 1969-70.

County: Nye
Mining District: Tybo (Hot Creek)
AMS Sheet: Tonopah
Quad Sheet: Little Fish Lake 7 1/2
Sec. 21, T 8N, R 49E
Coordinate (UTM):
North 4 2 6 6 2 8 0 m
East 0 5 4 7 6 7 0 m
Zone _____

DEVELOPMENT: Prospect consist of a open trench about 150 feet long and 8 feet deep.
General area has been cut by roads, with some drilling.

ACTIVITY AT TIME OF EXAMINATION: None

GEOLGY: Vein bearing N45E, 65NW has been explored by an open trench. The vein is about 2-3 feet thick and can be traced along its strike for approximately 350 feet. It is hosted in a bleached, partly silicified and argillized rhyolite tuff. The ore occurs as stringers within the silicified zone or in small pods up to several inches thick. The antimony forms blades up to an inch in length and is coated with yellow oxides when exposed at the surface. The dumps that border the trench are much smaller than the volume of material that has been removed suggesting that some production may have occurred. Sample 3099 was chipped from exposed portions of the vein and consisted of visible antimony.

REMARKS:

REFERENCES: _____

EXAMINER: Jack Quade DATE VISITED: 4-12-86