

0820 0023

(218) Item 23

PROPERTY NAME: Sample Site 1057

OTHER NAMES:

MINERAL COMMODITY(IES): Au (?)

TYPE OF DEPOSIT: Hydrothermal

ACCESSIBILITY: 1 3/4 miles along good dirt road from U.S. 95,  
very easy hike off dirt road

OWNERSHIP:

PRODUCTION: None

HISTORY:

County: Nye

Mining District: Bullfrog

AMS Sheet: Death Valley

Quad Sheet: Bullfrog 15'

Sec. 24, T 12S, R 46E

Coordinate (UTM):

North 4 0 8 1 0 5 0 m

East 0 5 2 0 2 9 0 m

Zone +11

DEVELOPMENT: None

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Sample site 1057 is a 50 foot vertical exploration shaft, with minor workings down slope in the NE dipping metasediments of the Cambrian Wood Canyon Formation. At this location, the country rock is predominantly schist that has been intruded by massive, white quartz veins and stringers up to a foot wide. These intrusions follow and cut across the cleavage planes. The veins are highly fractured and iron stained from the oxidized pyrite carried by the veins. The country rock and vein material are slightly stained with copper minerals. At the shaft a prominent vein outcrops on a N70E trend. At the top of the ridge and across the drainages to the east and west, Fe-Mn stained quartz veins again outcrop. There has been no work or development for at least 50 years.

REMARKS:

REFERENCES:

EXAMINER: Smith

DATE VISITED: 4/26/82



1057

Quad: Bullfrog 15'  
Sec: 24 T: 12S R: 46E  
UTM: 4081050 N 0520290 E  
None  
Bullfrog District

White quartz vein/breccia material,  
vugs sericite, Fe-MnO<sub>2</sub> stained, pyrite  
ghosts.



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