

1110 0008

PROPERTY NAME: The Wyoming Scorpion Group

OTHER NAMES: None

MINERAL COMMODITY(IES): Gold

TYPE OF DEPOSIT: Epithermal

ACCESSIBILITY: One mile north of the Yellow Gold Mine  
Access is restricted by the Airforce.

OWNERSHIP:

PRODUCTION: Unknown

HISTORY: Work was in the early thirties.

(253) Item 9

County: Nye

Mining District: Tolicha

AMS Sheet: Goldfield

Quad Sheet: Tolicha Peak 15'

Sec. Unsurveyed 08S, R 45E  
(Projected)

Coordinate (UTM):

North 4 1 2 5 4 5 0 m

East 0 5 0 6 7 0 0 m

Zone +11

DEVELOPMENT: The mine consist of a shaft reported by Kral, 1951, to be "100 foot deep with 40 feet of drifting". Another thirty foot shaft 50 yards to the "N.E." was not mentioned. There are no standing structures.

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: Both workings are in altered rhyolite tuff of Miocene age. (Cornwall H.R. 1972).  
The dumps at the large shaft are composed almost entirely of white rhyolite-tuff with fine vitreous quartz veinlets and minor sulfides. (Sample #1904).

The small shaft was sunk on a 12" quartz vein which is nearly vertical and strikes N5E. Alteration consists of some brecciation and Fe-Oxide staining that extends into the country rock for several feet. Sample #1903 was of silicified rhyolite and brecciated quartz vein, containing minor sulfides.

REMARKS:

REFERENCES: Mineral Resources of Southern Nye, County. Kral V.E. 1951  
Geology Map. Cornwall H.R. 1972.

EXAMINER: Quade/Bentz

DATE VISITED: 12-4-82