

2160 2840  
PROPERTY NAME: THG claims (possibly part of Treasure Hill Group)  
OTHER NAMES:  
MINERAL COMMODITY(IES):  
TYPE OF DEPOSIT: epithermal quartz fissure vein.  
ACCESSIBILITY:  
OWNERSHIP:  
PRODUCTION: None  
HISTORY:

(91) Item 41  
County: Nye  
Mining District: Goldfield  
AMS Sheet: Goldfield  
Goldfield 15  
Quad Sheet:  
C SW/4  
Sec. 19, T 2S, R 44E  
Coordinate (UTM):  
North 4 1 7 7 4 2 0 m  
East 0 4 9 1 9 7 0 m  
Zone +11

DEVELOPMENT: 2 shafts, each less than 10m deep

ACTIVITY AT TIME OF EXAMINATION: None; two recent rotary drill holes. One is the GLD 81-37,85

GEOLOGY: Spotty quartz vein matter occurs along a 1-2m wide fault crush zone in light purple to light gray, flow banded rhyolite. The fault trends about N15W, 70SW. A more crystal rich, quartz latite ash-flow tuff is present on one dump, and may form the footwall, in part. The vein matter is white, sugary quartz and white and bluish chalcedony, often with intricate, convoluted crustification banding and botryoidal textures. Oxidized pyrite(sparse) was noted in a pit 75m to the south. A few small, silicified (1-3mm) hydrothermal breccia veinlets were noted in flow-banded rhyolite on the dump of one shaft. Wallrock alteration is not particularly obvious; chloritization of biotite locally, suggests propylitization.

REMARKS: Sample 450 is select quartz vein matter from the dumps.

REFERENCES:

EXAMINER: L.J. Garside

DATE VISITED: 11 Jul 82