

2160 0038

(91) Item

39

PROPERTY NAME: _____ Sample Site 452

OTHER NAMES: _____

MINERAL COMMODITY(IES): Au-Ag?

TYPE OF DEPOSIT: Fissure vein

ACCESSIBILITY: _____

OWNERSHIP: _____

PRODUCTION: _____

HISTORY: _____

County: _____ Nye

Mining District: Goldfield

AMS Sheet: Goldfield

Quad Sheet: Mud Lake 15'

SW/4 NE/4

Sec. 14, T 2S, R 43E

Coordinate (UTM):

North 4179770 m

East 0489250 m

Zone +11

DEVELOPMENT: A single shaft with moderate-sized dump (photo) and one small pit.

ACTIVITY AT TIME OF EXAMINATION: None; road to prospect could not be found. No work done here for a long time.

GEOLOGY: A 50 cm wide zone of white chalcedonic quartz and silicified rhyolite cuts moderately welded ash-flow tuff of rhyolitic composition. Only about 20% of the zone is vein chalcedony the rest is silicified rock. The vein trends due N, and dips 55° E. This vein is exposed just west of the shaft, but there is no vein matter on the dump. Possibly the vein pinches with depth or the miners missed it.

REMARKS: Photo A5-"36" is of the dump
Sample 452 is select chalcedonic vein material.

REFERENCES: _____

EXAMINER: L.J. Garside

DATE VISITED: 11 Jul 82