

1490 0015

PROPERTY NAME: Gold Coin Prospect

OTHER NAMES:

MINERAL COMMODITY(IES): Au

TYPE OF DEPOSIT: stockwork

ACCESSIBILITY:

OWNERSHIP:

PRODUCTION: None or minor

HISTORY:

County: Esmeralda ⁽⁸⁷⁾ Item 15
Mining District: Divide
AMS Sheet: Goldfield
Quad Sheet: Mud Lake 15'
W/2 NW/4
Sec. 8, T 1N, R 43E
Coordinate (UTM):
North 4200950m
East 0482800m
Zone 11

DEVELOPMENT: Several trenches and pits and one short adit .

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: Flow banded rhyolite (Tvr? of Bonham and Garside, 1979) intrudes tuffs and tuffaceous shales of the Siebert Fm. The rhyolite, tuff, and shale are locally brecciated, silicified and traversed by a stockwork of 1-2mm wide quartz veinlets which contain pyrite (largely oxidized) and minor gold (Bonham and Garside, 1982, p.11). The zones in the rhyolite appear to trend northerly. In some pits in the rhyolite drusy quartz cements (with open-space textures) hydrothermal breccia fragments in zones 3-20 cm in width.

References:

Bonham, H.F., Jr., and Garside, L.J. (1979) Geology of the Tonopah, Lone Mountain, Klondike and northern Mud Lake quadrangle, Nevada: Nevada Bureau of Mines and Geology Bulletin 92.

Bonham, H.F., Jr., and Garside, L.J. (1982) Geochemical reconnaissance of the Tonopah, Lone Mountain, Klondike, and northern Mud Lake quadrangles, Nevada: Nevada Bureau of Mines and Geology Bulletin 96.

REMARKS: Photo A5-"10", dump of short adit.
see geochemical sample and discussion in Bonham and Garside (1982, p. 11 and 28)/

XXXXXXXX
XXXXXXXX

EXAMINER: L.J. Garside

DATE VISITED: 9 Jul 82