

0830 0016

(151) Item 17

PROPERTY NAME: Horseshoe Bonanza Claims

OTHER NAMES: Turquoise 50

MINERAL COMMODITY(IES): Turquoise

TYPE OF DEPOSIT: disseminated/shear zone

ACCESSIBILITY: See Map - Road rough

OWNERSHIP:

PRODUCTION: Small to none

HISTORY:

County: Lander

Mining District: Bullion (Gold Acres)

AMS Sheet: Winnemucca

Quad Sheet: Carico Lake 15'

Sec. 11, T 27N, R 46E

Coordinate (UTM):

North 4 4 5 2 3 7 0 m

East 0 5 2 0 8 0 0 m

Zone +11

DEVELOPMENT: 55 unpatented claims, small open pits, cuts, adits

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Main workings is a small open pit (300'x 200'x 50') with surrounding dozer and trench cuts. Workings are in thinly bedded chert (Mudstone/shale (Valmeyer Fm-Ord) that are limonite -FeOx stained and are kaolinized. The entire area is highly sheared, faulted and folded with dips varying from horizontal to vertical and striking 20 N-S. With the exception of minor Cu staining and white radiating crystals coating fracture surfaces there was no apparent mineralization. However, density of the rocks suggest barite or gold. Area is in a zone of thrust faults with a sheet of Valmeyer Fm overlying a sheet of Valmeyer

REMARKS: Sample 658
Photos 26, R21

REFERENCES: See NBMG File Report, Tingley, 1980 (Bullion Dist.)

EXAMINER: Smith/Bentz

DATE VISITED: Nov. 19, 1981