

3810 0004

PROPERTY NAME: Unnamed Turquoise

OTHER NAMES:

MINERAL COMMODITY(IES): Turquoise

TYPE OF DEPOSIT: bedded, vein

ACCESSIBILITY: See Map, however, jeep trail is bad, easy up, rough down.

OWNERSHIP:

PRODUCTION: None to small.

HISTORY:

(159) Item 7
County: Lander

Mining District: Ravenswood

AMS Sheet: Millett

Quad Sheet: Vigus Butte NW 7 1/2'

Sec. 34, T 21N, R 42E

Coordinate (UTM):

North 4387340 m
East 0478920 m
Zone +11

DEVELOPMENT: None

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: Site is 2 day holer in line N10W few dozer cuts to NW, workings in thinly bedded(< 2") Shaley LSO(fossiliferous?), silicic in filling along bedding plane. Shaley layers show low grade metamorphism to phyllite beds trend due west dip 35S, interbedded with mud/siltstone, with turquoise coating bedding planes. FeOx-Mn staining, varves within mudstone, localized folding & faulting.

REMARKS: Sample 619
Photo 29-30 R18.

REFERENCES:

EXAMINER: Smith

DATE VISITED: 10/23/81