

0940 0003

PROPERTY NAME: Sylvia
OTHER NAMES: Sylina
MINERAL COMMODITY(IES): Turquoise
TYPE OF DEPOSIT: _____
ACCESSIBILITY: Two miles east of Carico Lake.

OWNERSHIP: _____
PRODUCTION: Unknown
HISTORY: _____

Sander Co. General Item 17
County: Lander
Mining District: None
AMS Sheet: Winnemucca
Quad Sheet: Carico Lake 15'
Sec. 10, T 25N, R 45E
Coordinate (UTM):
North 4 4 3 3 8 2 5 m
East 0 5 0 8 5 5 0 m
Zone 11

DEVELOPMENT: Three very large open pits (Over two hundred feet long)

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: The three open-pits have exposed tuffs covering black shales. The turquoise occurs as nodules in the silicified tuffs and fills fractures and open spaces in the darker shales. Some good quality blue is in the lighter tuffs but the best material comes from the darker sediments.

Sample #691

Photo #20 is of parts of two pits.

REMARKS: _____

REFERENCES: _____

EXAMINER: Jack Quade

DATE VISITED: May 16, 1982