

0940 0002

Sender Co. General.

PROPERTY NAME: Aurora Mine(?)County: Lander Item 15

OTHER NAMES: _____

None

MINERAL COMMODITY(IES): Turquoise

Mining District: _____

TYPE OF DEPOSIT: Some Hydrothermal activity (?)AMS Sheet: WinnemuccaQuad Sheet: Carico Lake 15'ACCESSIBILITY: By dirt road 3 miles east of the center of Carico.Sec. 26, T 26N, R 45E

OWNERSHIP: _____

Coordinate (UTM):

North 4 4 3 7 6 5 0 mEast 0 5 1 0 8 5 0 mZone 11PRODUCTION: Unknown

HISTORY: _____

DEVELOPMENT: Underground mine workings have been bulldozed away looking for barite?ACTIVITY AT TIME OF EXAMINATION: Drilling in the area within the last year.

GEOLOGY: The Aurora Turquoise Mine was probalby located incorrectly on the map. The turquoise prospect (Mine?) near Wholley Spring is the only prospect in that area and it does answer the general description of the Aurora. It is in a black chert of the Valmey Formation. The chert has been altered by hydrothermal activity.

Sample 687.

Photo # 9, 10, 11.

REMARKS: Photo #11 . The mine has fallen victim to bulldozers and drill pads simular to another prospect a mile to the north.

Photo #9 is the prospect to the north which I mistakenly thought to be the Aurora, but wasn't. The northern prospect (whatever it was) is now a drill pad in an ashfall tuff.

A third set of drill pads and roads about a mile south of the Wholley Spring was like the last site completely unmineralized..All of the drill site are located along the range-front close to but not on the fault zone. The entire front of the range along the apex of the fans has been staked?

An Unnamed Prospect #1 in section 17, 26N, R45E, is a bulldozer cut in unmineralized lake sediments.

The Black Spider Turquoise Mine reported to be in section 18 may exsist but it is not in the bottom of the stream course as shown on the map. "I know because I stood on that spot".

~~REMARKS~~

REFERENCES: _____

EXAMINER: Jack QuadeDATE VISITED: May 14, 1982