

PROPERTY NAME: Lizzie Claims 2280 0010

OTHER NAMES: \_\_\_\_\_

MINERAL COMMODITY(IES): W

TYPE OF DEPOSIT: Skarn

ACCESSIBILITY: \_\_\_\_\_

OWNERSHIP: Star Tungsten

PRODUCTION: \_\_\_\_\_

HISTORY: \_\_\_\_\_

County: Elko (80)

Mining District: Harrison Pass Idaho

AMS Sheet: Elko

Quad Sheet: Franklin Lake SW 7-1/2'  
(Unsurveyed)

Sec. \_\_\_\_\_, T \_\_\_\_\_, R \_\_\_\_\_

Coordinate (UTM):

North 4 4 6 2 5 4 0 m

East 0 6 2 9 5 0 0 m

Zone 11

DEVELOPMENT: Shaft

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: A garnet, epidote, quartz, diopside skarn occurs at the contact of light gray marble and biotite quartz monzonite (coarse-grained). The skarn zone is stoped? to about 1 m in a shaft. The garnet is red; some samples contain sparse molybdenite. The skarn zone trends N25W, 80 NE. The bedding in the nearby marble is about N15E and high angle.

A hornblende-bearing felsic plutonic rock (dike) is present on the dump and must have been encountered in the workings.

The contact zone here may trend northerly to the vicinity of Star Mine on the Harrison Pass road.

REMARKS: Sample 1587 is skarn with minor pyrite and molybdenite. Photo G822-31 is of shaft headframe, looking N.

REFERENCES: \_\_\_\_\_

EXAMINER: L. J. Garside and P. L. Smith

DATE VISITED: 15 Aug 82