

PROPERTY NAME: FSW Claims

OTHER NAMES: _____

MINERAL COMMODITY(IES): Copper - silver

TYPE OF DEPOSIT: Replacement

ACCESSIBILITY: _____

OWNERSHIP: _____

PRODUCTION: _____

HISTORY: Located by NEX Inc. in 1981

County: Elko

Mining District: Ferguson Spring

AMS Sheet: _____

Quad Sheet: Ferguson Mtn 7½'

Sec. 29 & 30, T 30N, R 69E

Coordinate (UTM):

North 4 4 8 0 5 2 0 m

East 0 7 3 5 3 4 0 m

Zone 11

DEVELOPMENT: Old adit and shaft in NE ¼, section 29.

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: N-E Trending fault zone in limestone is near vertical.

Sample 570 - select grab dump, (previously sampled in MRI #331) gossan, jasperoid, Cu Ba mineralization. The fault zone strikes toward the wilderness study area.

Sample 571 - Chip and drift, silicified limestone and quartz vein, poorly exposed generally on strike with old workings where sample 570 was taken. Minor Fe staining and brecciation.

Sample 572 - Drift gossan and Jasperoid breccia from along contact between black shale and buff limestone.

Sample 573 - Black shale, area shows evidence of hydrothermal alteration, silicification (Fe staining) sample of loose surficial material, not transported very far.

Sample 574 - Chip, 1' wide breccia zone - poorly exposed in quartzite. Breccia zone trends NE to N. Sample consists of gossan and jasperoid.

REMARKS: See Wells MRI for additional information on geology and mining activity.

See attached map for sample localities.

This area needs more work.

REFERENCES: _____

EXAMINER: Brooks

DATE VISITED: 10-8-82