

1830 0018

PROPERTY NAME: GEM and Sleeper Claims

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

MINERAL COMMODITY(IES): \_\_\_\_\_

TYPE OF DEPOSIT: \_\_\_\_\_

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

OWNERSHIP: \_\_\_\_\_

PRODUCTION: NoneHISTORY: GEM claims located in 1982, Sleeper in 1981.County: Elko Item 18 (57)Mining District: Ferguson Spring

AMS Sheet: \_\_\_\_\_

Quad Sheet: Ferguson Mtn. 7½'Sec. 7, 8, 17, 18, T 29N, R 69E

Coordinate (UTM):

North 4 4 7 4 9 3 0 mEast 0 7 3 5 4 0 0 mZone 11DEVELOPMENT: NoneACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Low ridges of grey and buff limestone, platy to medium bedded. Numerous washes feeding alluvial fans, much of area covered by alluvium Fe staining and alteration, shear zones exposed in road cuts along Hwy 93. This area is mapped as Joana Limestone and Pilot Shale of the Preliminary geologic map of Elko Co. There has been a large plagioclastic on Pilot Shale as a result of the discovery of gold in Pilot at Alligator Ridge by Amselco.

Sample 575 - Section 7, T29N, R69E - Silicified and Fe stained limestone occurs in thick bedded limestone drift but source.

REMARKS: See attached map for sample locality.

This area should be examined more thoroughly.

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

EXAMINER: BrooksDATE VISITED: 10-14-82