

3430 0017
PROPERTY NAME: Prince Claims
OTHER NAMES: None
MINERAL COMMODITY(IES): Cu
TYPE OF DEPOSIT: Veins and replacement
ACCESSIBILITY: No roads
OWNERSHIP: No record
PRODUCTION: Unknown
HISTORY: Old claims in area of prospect reads: Prince Claims
located 6 miles S.W. of Oak Springs.

243 Item 17
County: Nye
Mining District: Oak Springs
AMS Sheet: Caliente
Quad Sheet: Oak Spring 7 1/2'
Tippipah 15'
Sec. Unsurveyed, R
Coordinate (UTM):
North 4 1 1 6 2 0 0 m
East 0 5 8 8 2 0 0 m
Zone +11

DEVELOPMENT: Shallow prospect pits.

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: All of the Prince Claims are located within the Stirling Quartzite of Precambrian Age which has within it, Siltstone and calcareous conglomeratic lenses. (GQ-214) The three major prospects are in a N55W alignment.

The Southeastern prospect is a shallow pit exposing 6 to 18 inches white quartz vein. The vein is brecciated, cemented and cut by brown jasper and opaline quartz. Mineralization includes; clots and streaks of malachite, azurite and hematite after pyrite (Sample #1815).

The middle prospect has exposed a 2-3 foot brecciated quartz vein cemented with jasper and opaline silica. Mineralization includes; azurite and malachite (Sample #1816).

The Northwest prospect is similar in that it exposes a 1 foot wide white quartz vein that is brecciated and cemented with tan jasper and white opaline silica. The mineralization is; minor malachite and azurite staining (Sample #1817).

REMARKS:

REFERENCES: GQ-214 Geology of Oak Springs Quad 1963.

EXAMINER: Bentz/Tingley

DATE VISITED: 11-5-82

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