

0820 0024

(218) Item 24

PROPERTY NAME: Sample sites 1055 and 1056

OTHER NAMES:

MINERAL COMMODITY(IES): Au (?)

TYPE OF DEPOSIT: Hydrothermal

ACCESSIBILITY: 1 to 1 1/2 miles south Beatty, along roads not shown on map. Easy hike to 1055 from US 95

OWNERSHIP:

PRODUCTION: None

HISTORY:

County: Nye

Mining District: Bullfrog

AMS Sheet: Death Valley

Quad Sheet: Bullfrog 15'

Sec. 18, T 12S, R 47E

Coordinate (UTM): See Below

North 4 0 8 2 | | | m

East 0 5 2 1 | | | m

Zone +11

DEVELOPMENT: See below

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Sample site 1055 is a 30 foot adit trending northward into the metasediments of the Cambrian Wood Canyon Formation. The formation at this location is a slightly pyritic, Fe-Mg mica schist, hematite stained, with veins of light green, crystalline actinolite, interfingering with white, crystalline calcite cutting the schist. Also occurring are iron stained quartz, chlorite, phlogopite and biotite. Outcropping above the schist are 2 inch to 2 feet thick beds of dolomite, shale, and quartzite, dipping 45° east. At the portal is a 60° West dipping fault which strikes SE-NW. White crystalline quartz outcrops and fills vugs in the metasediments along the ridge to the west, implying a north trending fault which was inferred by Kleinhampl and Cornwall (1961). To the west the hills and drainages have been drilled, dozered, and trenched. At sample site 1056, 1/2 miles NNW of site 1055, iron stained, highly fractured quartz veins and stringers outcrop in limonitic stained oolitic limestone, also of the Cambrian Wood Canyon Formation. The top of the ridge has been scraped off to expose the surface rocks and the surrounding area has been drilled with new roads put in within the last 5 years.

REMARKS:	1055	N4082080	E0527100
	1056	N4082710	E0521590

REFERENCES: USGS Map GQ-156, Kleinhampl and Cornwall, 1961

EXAMINER: Smith

DATE VISITED: 4/28/82

1055

Quad: Bullfrog 15'
Sec: 18,19 T: 12S R: 47E
UTM: 4082080 N 0522040 E
Golden Center Claim
Bullfrog District

Skarn, massive actinolite with pods of
phlogopite, calcite, FeOx staining.

Sample Description

Sample Number	Location	Description
1056	Quad: Bullfrog 15' Sec: 18 T: 12S R: 47E UTM: 4082710 N 0521590 E None Bullfrog District	White massive quartz vein material, fractured, limonite stained, minor sericite, minor MnO ₂ coating surface.