

0450 6024

(228) Item 24

PROPERTY NAME: VIDANO GROUP

County: Nye

OTHER NAMES: Secret Pass

Mining District: Bare Mt.

MINERAL COMMODITY(IES): Au, Ag (?)

AMS Sheet: Death Valley

TYPE OF DEPOSIT: Hydrothermal (Large gossan area)

Quad Sheet: Bare Mt. 15'

ACCESSIBILITY: Five miles east of Beatty via the Flourspar Rd.

Sec. 14-24, T 12S, R 46E

OWNERSHIP:

Coordinate (UTM): See Below

PRODUCTION: Some production in Au and Ag.

North | | | | | m

HISTORY:

East | | | | | m

Zone

DEVELOPMENT: A 138 foot shaft and 800 feet of adit said to have been driven to explore a gossan area in limestone. Head frame, shaft and manways are in good condition. Three buildings on the surface are nearly completely destroyed.

ACTIVITY AT TIME OF EXAMINATION: Area immediately to the east has many new dirt roads to service drilling sites which have only recently been used. Area was staked in 81 and 82.

GEOLOGY: Area of interest is along a 300 foot wide (?) highly altered and silicified shear zone that trends N 45 W in a limestone of the Nopah Formation. A line of surface prospects made by the Vidano Group follows the western margin of the drill-sites and the gossan which we sampled number 1202 and 1203.

A small winze prospect  $\frac{1}{2}$  mile east of Secret Pass Section 24, T 12S, R 46E was sampled 1201. The winze was sunk on a small hydrothermal vein with Qtz and mercury (?)

Additional samples taken: 1045 - adit directly south of sample site 1201. Taken from E dipping Limestone beds with highly altered zones, silicified, gossany, vuggy, 1046 - same site as 1202.

1047 - adit directly south of 1202 and 1046. Same rock type.

1201	N4081450	E0529440
1202	N4082000	E0528460
1203	N4081200	E0528700
1045	N4081200	E0529480
1046	N4081920	E0528480
1047	N4081820	E0528550

REMARKS:

REFERENCES:

EXAMINER: Quade/Smith

DATE VISITED: 4-23-82