

1470 0004

(125)

PROPERTY NAME: Unknown
 OTHER NAMES: Horse Creek Prospect
 MINERAL COMMODITY(IES): ? Uranium? None observed, Au?
 TYPE OF DEPOSIT: Vein(s) in Dacite/andesite porphyry?

County: Humboldt Hen 11
 Mining District: Unorganized
 AMS Sheet: Vya
 Quad Sheet: Diaster Peak 15'
 Sec. N, C, S28, T 46N, R 34E

ACCESSIBILITY: See topo sheet

OWNERSHIP: Unknown

PRODUCTION: None?

HISTORY: Not known

Coordinate (UTM):

North 4 6 3 2 6 5 0 m
 East 0 4 0 3 1 2 5 m
 Zone 11

DEVELOPMENT: One adit trends N80°W maybe 100 ft. long? Small trenches both up canyon and down canyon from adit. Chevron Minerals work is on southside of canyon. Also a dilapidated ore bin continued below**.....

ACTIVITY AT TIME OF EXAMINATION: New dozer cut immediately north of adit with small front end loader sitting on it. Adit is fairly old.

GEOLOGY: Adit appears to be driven in a coarse grained Andesite/Dacite. A strange looking rock. Phenocryst of biotite are quite numerous & have for the most part have been altered to chlorite.

** continued.... at mouth of adit & across creek.

2) Caved adit \approx 1/2 mi. up stream from this workings

3) Numerous old workings all the way up canyon starting at mouth of canyon.

REMARKS: 1) Sample #2415.

2) Appears that someone is doing work in the area. Saw a truck on drill roads on So. side of canyon.

REFERENCES: N.B.M. G. Bull 59, Rytuba, et al., U.S.G.S. open file report on McDermitt Caldera Complex.

EXAMINER: RBJ

DATE VISITED: 8-15-84