

4970 0012

(257) Item 12

PROPERTY NAME: M & M Mine
OTHER NAMES: _____
MINERAL COMMODITY(IES): Mercury
TYPE OF DEPOSIT: Epithermal
ACCESSIBILITY: Good roads from either the east or west.
OWNERSHIP: Anderson and Buckley estate (1944)
PRODUCTION: Ninety-five flasks of Mercury
HISTORY: Greatest production 1943-58..initially
began about 1929.

County: Nye
Mining District: Tybo
AMS Sheet: Tonopah
Quad Sheet: Tybo 7½'
Sec. Unsur., T 5N, R 49E
Coordinate (UTM):
North 4 2 3 3 7 5 0 m
East 0 5 4 7 6 0 0 m
Zone _____

DEVELOPMENT: Workings consist of an upper and lower adit with 450 feet of drifts
and crosscuts.

ACTIVITY AT TIME OF EXAMINATION: Drilling in the last two years.

GEOLOGY: The workings are directed at the highly altered, bleached and argillized,
basal member of the Shingle Pass tuff of Tertiary age. The ore bodies were
reported to be localized in and beneath a NW-trending low-angle, west dipping
clay zone in the basal portion of the tuff. The ore bodies averaged about
\$20lbs of mercury/ton. Mineralization was as veinlets & disseminations along
the structures. The property is on the steep north side of the canon where
roads have been built for drilling. Sample 2046 also assayed some lead and ant-
imony along with mercury.
Just north of the mine a breccia pipe was reported (50 feet in diameter) with
vuggy carbonate, galena, anglesite, cerussite and sphalerite.

REMARKS: _____

REFERENCES: _____

EXAMINER: Jack Quade

DATE VISITED: 10-17-85