

3420 0011
PROPERTY NAME: Cyprus Northumberland Mine

OTHER NAMES: Northumberland Mine

MINERAL COMMODITY(IES): Au

TYPE OF DEPOSIT: disseminated

ACCESSIBILITY: see Map, watch for ore trucks

OWNERSHIP: Amoco Oil Co.

PRODUCTION: Large

HISTORY:

242 Item 11
County: Nye

Mining District: Northumberland

AMS Sheet: Tonopah

Quad Sheet: Northumberland Pass 7½'

Sec. Unsurv., T 13N, R 46E

Coordinate (UTM):

North 4 3 1 1 4 7 5 m

East 0 5 1 3 6 5 0 m

Zone +11

DEVELOPMENT: Open pit ½ mile x ¼ mile ore crusher, mill, large building full developed and in operation.

ACTIVITY AT TIME OF EXAMINATION: Actively mining

GEOLOGY: The old Northumberland Mine has been completely open pitted and producing ore for their mill at the mouth of West Northumberland Canyon. Being processed are highly altered FeOx stained, thinly bedded carbonaceous shales and Mud/siltstone (Vinini Fm). West side of the canyon were highly altered, fractured volcanic.

Workings cover approximately 1 square mile.

REMARKS: Sample 631
Photos 17-24, R19

REFERENCES:

EXAMINER: Smith/Bentz

DATE VISITED: Nov. 13, 1981