

0480 0086

PROPERTY NAME: COPPER QUEEN

OTHER NAMES:

MINERAL COMMODITY(IES): Copper Oxides and Turquoise

TYPE OF DEPOSIT:

ACCESSIBILITY: Northwest of Copper Basin about 1.2 miles
by dirt Rd.

OWNERSHIP:

PRODUCTION: Unknown

HISTORY:

County: Lander

(147)

Item 94

Mining District: Battle Mt.

AMS Sheet: Winnemucca

Quad Sheet: Antler Peak 15'

Sec. 29, T 32N, R 44E

Coordinate (UTM):

North 4496540 m

East 0495525 m

Zone 11

DEVELOPMENT: A small (200 ft. diameter) open-pit where several adits used to be.
One shaft, fair roads, trenches and benches and one shack.

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: The mine site is at the margin of the Cambrian Harmony Formation and a Tertiary Granite intrusive. Locally the rocks are a highly argillitized shale and fine-sandstone. They are completely fractured, coated and impregnated by copper solutions. Azurite, malachite, turquoise, CuSO₄, pyrite and Ag, Au? The mine seems to be just north of the E.W. moly trend which can be defined by the drill-sites?

REMARKS:

REFERENCES:

EXAMINER: Jack Quade

DATE VISITED: May 10, 1982