

1320 0003

UNITED STATES BUREAU OF MINES

(86) N-1.
Item 3

PRELIMINARY EXAMINATION REPORT

State Nevada County Nye Mineral Products Mercury

Name of property Ralston Quicksilver Mine

Owner Ernest A. Moyoss Address Goldfield, Nevada

Lessee or
Operator _____ Address _____

Location In Sec. 28, T. 4 S., R. 43 E. about 15 miles south of Goldfield, Nevada
State well 211

Examined August 1942.

One sample taken in No. 3
Crosscut assayed 1.5 lbs. hg/ton.

History and production Three claims located and now held by above mentioned owner who has installed a small retort and is treating ore.

Type Deposit (Geology) Cinnabar occurs in a porous "opalite" type deposit in which the opalite was formed around old lake beds more often composed of tuffs and volcanic ash. Cinnabar occurs in streaks and bunches.

Mine Workings An adit about 300 feet long has several short crosscuts driven off it at places where cinnabar was noted. Several test pits were noted on the surface as well.