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PRINTED: 09/21/2001

#### ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: IDAHO

ALTERNATE NAMES:

**VANDERBILT GROUP** 

MOHAVE COUNTY MILS NUMBER: 88G

LOCATION: TOWNSHIP 22 N RANGE 17 W SECTION 7 QUARTER SW LATITUDE: N 35DEG 18MIN 17SEC LONGITUDE: W 114DEG 08MIN 10SEC

TOPO MAP NAME: CERBAT - 7.5 MIN

**CURRENT STATUS: PAST PRODUCER** 

COMMODITY:

GOLD LODE
ZINC SULFIDE
SILVER SULFIDE
LEAD SULFIDE
COPPER SULFIDE
IRON SULFIDE

#### BIBLIOGRAPHY:

ADMMR IDAHO MINE FILE
ADMMR MOHAVE CUSTOM MILL PROJECT
HAURY, P.S. "ZINC-LEAD MNS IN WALLAPAI MNG DI
ST, MOH. CTY, AZ" USBM RI 4101, P. 39-40
SCHRADER, F.C. "MIN. DPSTS OF CRBT RNGE, BLCK
MTNS, GRND WSH CLFS,AZ" USGS BULL 340, P 67
WILSON, E.D. "AZ LODE GOLD MINES" AZBM BULL
137, P. 113; 1967
SCHRADER, F.C. "MIN. DPSTS OF CRBT RNGE, BLCK
MTNS, GRND WSH CLFS,AZ" USGS BULL 397, P 95
ELSING, M.J. "AZ METAL PRODUCTION" AZBM BULL
140, P. 98; 1936
MALACH, R. "MOHAVE CTY MINES" P. 23; 1977
DINGS, M.G. "WALLAPAI MNG DIST, CRBT MTN, AZ"
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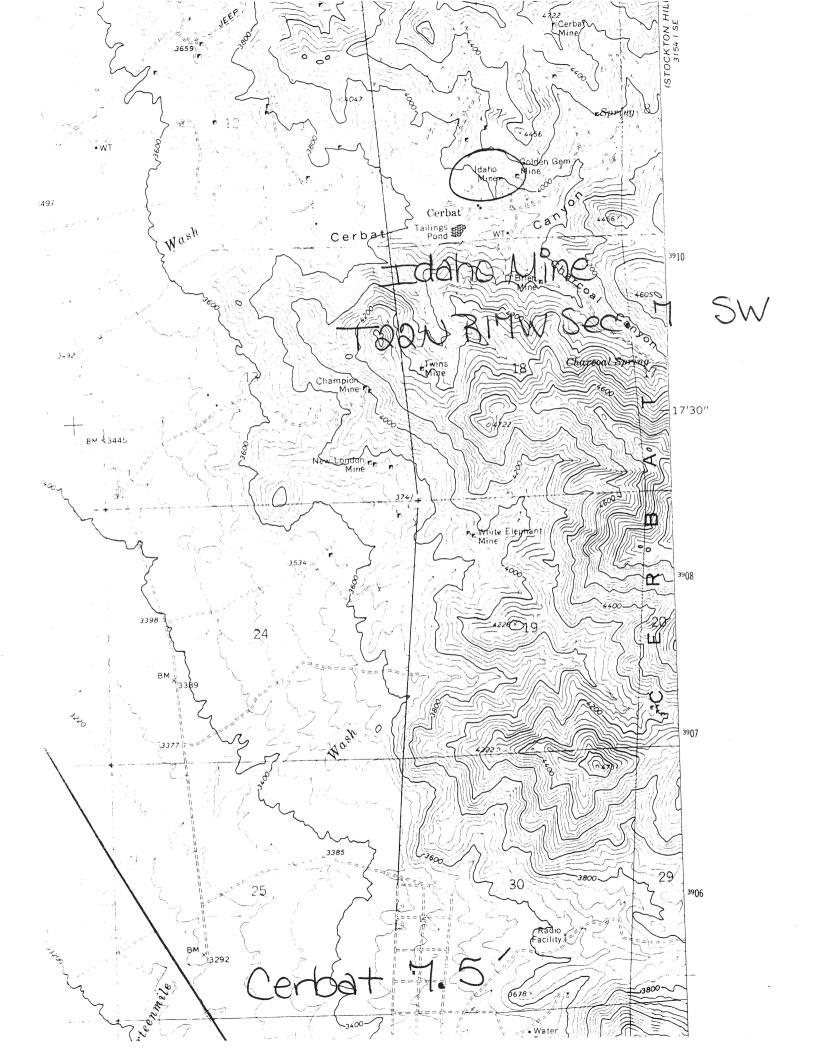
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May 27, 1957

IDAHO MINE

1/ The By Re & y Elleride

on D. Side of Clerker Wach (\$74/01)

MOHAVE COUNTY WALLAPAI DIST.

This property idle.

MARK GEMMILL

RH

NAME: 10AH a tom Red Jr.) COUNTY: MOHAVE

1/mily Road) South of Chlorice on M. Side. of Certact Wash

T22N R 17 W SEC. 7 Flee 4000 DISTRICT:

S. central WALLADA

Mineralization: Au, Aq, Pb, Cu, 2n

WALLAPAL (CERBAT)

Geology:

Type Operation: //o jec:

Production: 1250 300

Minu. Mun & Pros. ale Dondex Map (# 354)

Mohaue Cty. Card File

# IDAHO MINE, WALLAPAI M.DIST, MOHAVE COUNTY

# Por Information See: REPORT ON THE "CERBAT TRANSPORTATION DEVELOPMENT & DRAINAGE TURNELL"

A

#### REPORT OF THE \*HELSON TRANSPORTATION TUNNEL!

### in "Geology Reports" File,

#### ALSO

SEE: U. S. Bureau of Mines "Report of Investigations, (R.I.) 4101, August 1947" (page 39) U. S. B. S. Bulletin 397, page 95.

ARIZ. B. M. BULLETIN 137, page 113

LARSON, Walter S. Box 455 Kingman, Arizona

IDAHO 9-29-43

See IDAHO - mine loan application.

See L file - re request for bulletin.

IDAHO

Pb, Zn, Au

Mohave

8 -

Walter S. Larson, Box 455, Kingman

143

(Moved, left no address. 8/1/46)

# DEPARTMENT OF MINERAL RESOURCES STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine

IDAHO

Zn., Pb. ale gold)

Date

September 29, 1943

District

Wallapai

Engineer Earl F. Hastings

Subject:

Reconstruction Finance Corporation |

Mine Loan

Docket No. Date Application Received Date of Report

Phx C-248

September 28, 1943 September 29, 1943

- 1. Name and address of applicant (correspondent): Walter S. Larson, applicant, Ralph R. Langley, correspondent, Box 455, Kingman. Arizona.
- 2. Character of project and estimated cost thereof: Zn., pb. Unwater and repair 240 foot shaft and lateral workings therefrom, extend headings with simultaneous stoping. \$5,000.00.
- 3. Location of property: Wallapsi Mining District, Cerbat Wash, Mohave County, Arizona.
- 4. Applicant's interest in or ownership of property: Applicant holds 5 year lease with purchase option.
- 5. Loan requested: \$5,000.00.
- 6. Loan recommended: \$5,000.00.
- 7. Comments:
  - (A) The property has been visited by the writer many times over a period of years and the workings to the 100 foot level inspected.
  - (B) The Idaho vein is persistent and strong and is readily traced to its intersection with the Gem vein from the Idaho shaft. Surface cut's show only leached filling, some of which assays well in gold.

The dump material, rejected from early shipments, shows liberal quantities of zinc minerals in small fragments. Some of these particles are free and apparantly from banded structure while others are included in the gangue.

Material mined and shipped by the last eperators from the 100 foot level consisted of a selected band of heavy sulphide mineral averaging 12" to 14" in width. The vein varied from 2.5 to 4.0 feet with a network of seams and a few defined bands existing from wall to wall in addition to the main band. It was considered that the entire vein width, exclusive of local lean areas which could be left as pillars, would be of a milling grade of ore if produced in moderate consistent tonnage and free of excessive hauling barges.

- (C) The dump volume does not indicate the extent of development claimed, although the dump is so situated that much of it could have been washed away by flash floods. That the shaft is fully 240 feet deep is somewhat doubtful, although it cannot be stated how far short it falls of that depth.
- (D) The general area is well mineralized and R.F.C. loans have been granted on the Columbus, Gem and O'Brien properties in close proximity and on the same system of veins.
- (E) As an individual and independent operation the Idaho offers a small production by carefull selective mining.

Should milling facilities be made available (as is possible through the correspondent's current negotiations with the owners of the Keystone mill) prospective production both immediate and following extensive lateral development is greatly enhanced.

The Gem and Idaho mines can be relatively easily connected when normal drifting to the NW has been accomplished on the latter, should such be desirable at that time.

(F) In view of the correspondent's access to equipment and tools for the rehabilitation of the property, and considering the project in its association with other prospective milling ore producers, this loan can be recommended.

ARIZONA DEPARTMENT OF MINERAL RESOURCES

Earl F. Hastings, Projects Engineer

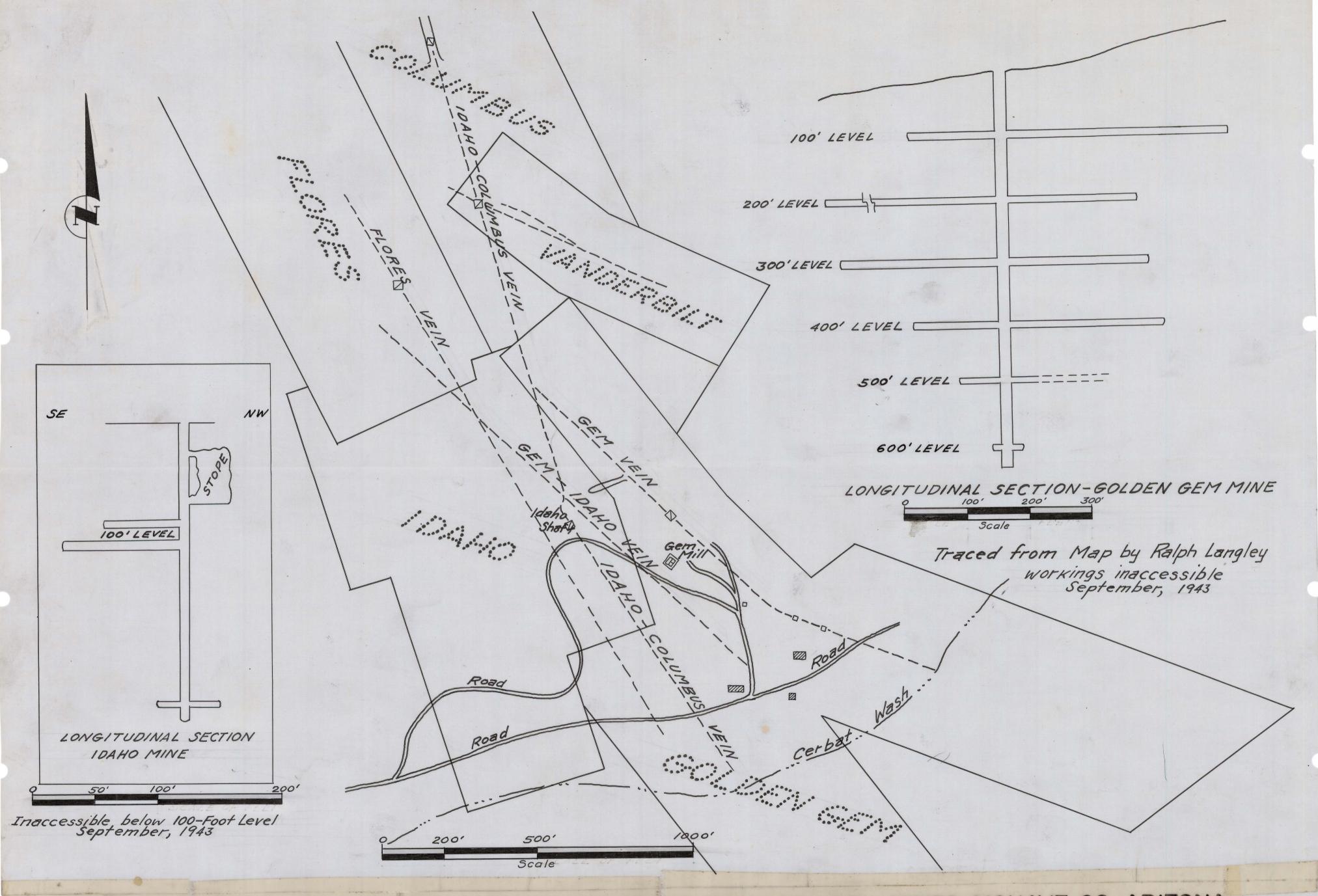


FIG. 16-CLAIM MAP AND LONGITUDINAL SECTIONS, IDAHO & GOLDEN GEM MINES, MOHAVE CO., ARIZONA