



## **CONTACT INFORMATION**

Mining Records Curator  
Arizona Geological Survey  
1520 West Adams St.  
Phoenix, AZ 85007  
602-771-1601  
<http://www.azgs.az.gov>  
[inquiries@azgs.az.gov](mailto:inquiries@azgs.az.gov)

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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: OLD SOAK

ALTERNATE NAMES:

YUMA COUNTY MILS NUMBER: 413

LOCATION: TOWNSHIP 10 S RANGE 17 W SECTION 25 QUARTER C  
LATITUDE: N 32DEG 31MIN 39SEC LONGITUDE: W 113DEG 58MIN 13SEC  
TOPO MAP NAME: MOHAWK SW - 7.5 MIN

CURRENT STATUS: UNKNOWN

COMMODITY:

COPPER OXIDE  
GOLD

BIBLIOGRAPHY:

FULL, ROY P., 1970, INDIAN CLAIMS COMMISSION  
REPORT, DOCKET 345, VOL. 2, P. 329  
ADMMR OLD SOAK FILE  
STATUS OF MIN RES INFO OF LUKE AFR P. 53

ARIZONA DEPARTMENT OF MINERAL RESOURCES  
MINERAL BUILDING, FAIRGROUNDS  
PHOENIX, ARIZONA

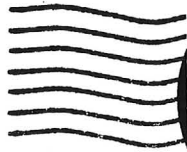
July 8, 1958

To the Owner or Operator of the Arizona Mining Property named below:

Old Soak (Yuma County)  
(Property)

gold, copper  
(ore)

which we would like to have



port form with as complete detail  
s, assay returns, shipment returns  
ore and which might interest a

Mr. R. Peters  
Yuma,  
Arizona



Insufficient address.

*Frank P. Knight*

FRANK P. KNIGHT,  
Director.

Enc: Mine Owner's Report

ARIZONA DEPARTMENT OF MINERAL RESOURCES  
MINERAL BUILDING, FAIRGROUNDS  
PHOENIX, ARIZONA

July 8, 1958

To the Owner or Operator of the Arizona Mining Property named below:

Old Soak (Yuma County)	gold, copper
(Property)	(ore)

We have an old listing of the above property which we would like to have brought up to date.

Please fill out the enclosed Mine Owner's Report form with as complete detail as possible and attach copies of reports, maps, assay returns, shipment returns or other data which you have not sent us before and which might interest a prospective buyer in looking at the property.

*Frank P. Knight*

FRANK P. KNIGHT,  
Director.

Enc: Mine Owner's Report

MO-3 OL

R. Peters. Yuma, Arizona.

Copy of Mine Owners Report concerning property listed with  
Department of Mineral Resources has been furnished to -

Walter Z. Allen, Box 37, Palm Springs, California.

DEPARTMENT OF MINERAL RESOURCES  
J. S. Coupal, Director

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
FIELD ENGINEERS REPORT

Mine "OLD SOAK"  
District Western District.  
Former name  
Owner ✓ R. Peters, Yuma, Ariz.  
Operator  
President  
Mine Supt.  
Principal Metals Gold - Copper  
Production Rate  
Power: Amt. & Type  
Date 6/21/39  
Engineer Elgin B. Holt  
Location Yuma County, 13 $\frac{1}{2}$  m. South of  
Ralph's Mill, on H/W 80,  
near Welton.  
Address  
Address  
Gen. Mgr.  
Mill Supt.  
Men Employed  
Mill: Type & Cap.  
Operations: Present Prospect work consisting of 110 ft. incline shaft on small copper-  
gold veinlet; dip 20 deg.; strike NW - SE.

Operations Planned : Owner plans sinking shaft deeper; then doing some cross-cutting  
and drifting on the various ore veins, with view to looking for  
workable ore bodies.

Number Claims, Title, etc. There are a number of claims in group held by location under  
U. S. Mining laws. Assessment work complied with.

Description: Topog. & Geog. Mine found in granite ridge on East flank of Copper  
Mountain. Reached by good desert road

Mine Workings: Amt. & Condition 110 ft. incline shaft on vein, in good condition;  
but not timbered.

N. E.

Geology & Mineralization Formation granite, traversed by shear zone, with parallel/dipping shear planes, which have been mineralized by ascending solutions carrying copper and gold. Veinlets are from 6" to 18" wide, from which a shipment of 1960 lbs. ore was made to Hawley & Hawley, 10/18/36, assaying: Gold, \$8.99; Ag, \$0.58; Cu, 9.24 per cent, eq. \$14.17; total, \$18.01.

Ore: Positive & Probable, Ore Dumps, Tailings

No ore blocked out. Small veins so far opened up would not pay to exploit; but there is a possibility ore bodies may be found deeper at points of intersection of the various veins found in zone, which is 300 feet wide and  $\frac{1}{2}$  mile long.

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route

Water Supply

Brief History

Special Problems, Reports Filed

Remarks

If property for sale: Price, terms and address to negotiate. Owner willing to sell property on lease and option basis; reasonable terms. Address of owner: R. Peters, Yuma, Arizona.

Signed.....Elgin B. Holt, Field Engr.....

Use additional sheets if necessary. Separate sheets on each problem.

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
FIELD ENGINEERS REPORT

Mine OLD SOAK

Date 6/21/39

District

Engineer Elgin B. Holt

Subject: Report

Location: Yuma County, 13-1/2 miles south of Ralph's Mill on Hiway 80 near Welton.

Owner: R. Peters, Yuma, Arizona.

Principal Metals: Gold - Copper.

Operations - Present: Prospect work consisting of 110 ft. incline shaft on small copper-gold veinlet; dip 20 deg.; strike NW - SE.

Operations Planned: Owner plans sinking shaft deeper; then doing some cross-cutting and drifting on the various ore veins, with view to looking for workable ore bodies.

Number Claims, Title, etc.: There are a number of claims in group held by location under U. S. Mining Laws. Assessment work complied with.

Description - Topog. & Geog.: Mine found in granite ridge on east flank of Copper Mountain. Reached by good desert road.

Mine Workings - Amt. & Condition: 110 ft. incline shaft on vein in good condition; but not timbered.

Geology & Mineralization: Formation granite, traversed by shear zone, with parallel N. E. dipping shear planes, which have been mineralized by ascending solutions carrying copper and gold. Veinlets are from 6" to 18" wide, from which a shipment of 1960 lbs. ore was made to Hawley & Hawley, 10/18/36, assaying: Gold, \$8.99; Ag, \$0.38; Cu, 9.24%; eq. \$14.17; total, \$18.01.

Ore - Positive & Probable, Ore Dumps, Tailings: No ore blocked out. Small veins so far opened up would not pay to exploit; but there is a possibility ore bodies may be found deeper at points of intersection of the various veins found in zone, which is 300 feet wide and 1/2 mile long.

Owner willing to sell property on lease and option basis; reasonable terms.  
Address of owner: R. Peters, Yuma, Arizona

/s/ Elgin B. Holt  
Field Engineer