

#### **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

The following file is part of the

Arizona Department of Mines and Mineral Resources Mining Collection

#### **ACCESS STATEMENT**

These digitized collections are accessible for purposes of education and research. We have indicated what we know about copyright and rights of privacy, publicity, or trademark. Due to the nature of archival collections, we are not always able to identify this information. We are eager to hear from any rights owners, so that we may obtain accurate information. Upon request, we will remove material from public view while we address a rights issue.

#### **CONSTRAINTS STATEMENT**

The Arizona Geological Survey does not claim to control all rights for all materials in its collection. These rights include, but are not limited to: copyright, privacy rights, and cultural protection rights. The User hereby assumes all responsibility for obtaining any rights to use the material in excess of "fair use."

The Survey makes no intellectual property claims to the products created by individual authors in the manuscript collections, except when the author deeded those rights to the Survey or when those authors were employed by the State of Arizona and created intellectual products as a function of their official duties. The Survey does maintain property rights to the physical and digital representations of the works.

## **QUALITY STATEMENT**

The Arizona Geological Survey is not responsible for the accuracy of the records, information, or opinions that may be contained in the files. The Survey collects, catalogs, and archives data on mineral properties regardless of its views of the veracity or accuracy of those data.

PRINTED: 03/14/2003

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

PRIMARY NAME: SAMSEL PROPERTY

ALTERNATE NAMES:

PINAL TUNGSTEN MINES CLAIMS UTAH COPPER GOLD CLAIMS

GILA COUNTY MILS NUMBER: 44

LOCATION: TOWNSHIP 2 S RANGE 14 E SECTION 11 QUARTER NW LATITUDE: N 33DEG 16MIN 35SEC LONGITUDE: W 110DEG 53MIN 30SEC

TOPO MAP NAME: PINAL RANCH - 7.5 MIN

**CURRENT STATUS: PAST PRODUCER** 

COMMODITY:

TUNGSTEN GOLD SILVER LEAD

**BIBLIOGRAPHY:** 

USGS PINAL RANCH QUAD
WILSON E D TUNGSTEN DEPTS AZ AZBM BULL 148
1941 P 28
ADMMR SAMSEL CLAIMS FILE
DALE V B TUNGSTEN DEPTS GILA, YAVAPAI &
MOHAVE CTYS USBM IC 8078 1961 P 7
PETERSON N P GEOL PINAL RANCH QUAD USGS BULL
1141-H 1963 P H-17

## ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: SAMSEL PROPERTY

ALTERNATE NAMES:

PINAL TUNGSTEN MINES CLAIMS UTAH COPPER GOLD CLAIMS

gila COUNTY MILS NUMBER: 44

LOCATION: TOWNSHIP 2 S RANGE 14 E SECTION 11 QUARTER NW LATITUDE: N 33DEG 54MIN 05SEC LONGITUDE: W 110DEG 53MIN 30SEC TOPO MAP NAME: PINAL RANCH - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

TUNGSTEN GOLD SILVER LEAD

BIBLIOGRAPHY:

USGS PINAL RANCH QUAD

WILSON E D TUNGSTEN DEPTS AZ AZBM BULL 148

1941 P 28

ADMR SAMSEL CLAIMS FILE

DALE V B TUNGSTEN DEPTS GILA, YAVAPAI &

MOHAVE CTYS USBM IC 8078 1961 P 7

PETERSON N P GEOL PINAL RANCH QUAD USGS BULL

1141-H 1963 P H-17

REFERENCES:

see I.C. 8078, p 4,7,8

SEE: ABM Bull. 148 p. 28

SEE CONTINENTAL TUNGSTEN CORP. SAPPLE MAP IN WESTLAKE FILE

# WALTER W. CARTER MILAM BUILDING SAN ANTONIO, TEXAS

August 17, 1942

DEPT. MINERAL MESONBARS
RECEIVED
AUG 18 1942
PHOENIX, ARIZONA

Mr. J. S. Coupal, Director Department of Mineral Resources 413 Home Builders Bldg. Phoenix, Arizona

Dear Sir:

Your letter of August 14 has been received.

The cross-cut tunnel to which you referred was carried in about 275 feet, at which point a vein of some kind was cut. Thereafter we drifted along this vein for about 50 feet. No trace of tungsten was found according to G. R. Rubley who inspected the property after the tunnelling operation was completed. A sketch drawn by Mr. Rubley is enclosed for your information.

In the original application to the R. F. C. there is a photostatic copy of an assay made by the International Smelting and Refining Company which shows 0.64 per cent of molybdenum to be present in the vein which was cross-cut.

At the present time I do not have a sketch showing the location of the shaft out of which the high grade copper'ore was taken. However, in my opinion, it is at least 2000 feet or more down the vein from the tungsten operation.

Probably you know that Mr. Samsel is now dead. There is no one upon the property familiar it except Mrs. Samsel and I think she would know very little about past operations. Mr. V. O. Welch who now lives in Phoenix supervised all of the operations carried on in 1940 and if you will contact him there in Phoenix, I am sure he can give you any additional information which you might desire. His address if Post Office Box 1205.

I would very greatly appreciate it if you can advise me at your earliest convenience whether or not a loan will be recommended out of your office as, if this cannot be done, I want to try and make other arrangements.

Yours very truly,

Collectarte

Walter W. Carter

Semsol Claims

August 19, 1942

Globe Mining District

E. F. Hastings

Reconstruction Vinance Corporation Preliminary Development Loan

Docket No. Dato Application Received Date of Field Exemination Date of Report

G-ND-7508 (17)

Mone August 19, 1948

- 1. Name and address of applicant (correspondent): W. W. Carter 403 Hilm Building San Antonio, Texas
- 2. Character of project and estimated cost thereof: Reopen two old shafts, extend 70 foot addit, prospect surface, finish mill installation, purchase pickup to transport men from Globe.
- S. Location of property: Globe Mining District, Pinal Mountains approximately 14 miles from Globe, Gila County, Arizona.
- 4. Applicant's interest in or ownership of property: Applicant has bond and lease on proporty.
- 5. Loon requested: \$5,000.00
- 6. Loan recommended: Hono
- 7. Commonto:
  - a. In exhibit "A"-S items "A" and "D" alone come within our interpretation of allowable work under class "C" loans.

b. Subsequent to the Ira L. Wright report an addit 200 feet long failed to show tungston below the rich upper working.

c. Expanditures of the nature diven by the applicant would not produce enough motel to repay the loan. The proper method of producing would be from surface workings similar to that outlined by Mr. Wright in his recommended tosting proceedure.

d. Added to the docket are maps "A" and "B" which were secured from the

applicant for better appraisal of the property.

ARIZONA DEPARTMENT OF MINERAL RESOURCES

NAME OF MINE: FRANK SAMSEL DISTRICT:
METALS: CU

OFERATOR AND ADDRESS:
DATE:
5/1/44 Utah Copper Gold Mining Co. 5/1/44 Developing
Box 334, Globe, Arizona 5/16/44 Idle per Macfarlane

4 1 . W

Samsel August 14, 1942 Mr. W. W. Carter 423 Milam Building San Antonio, Texas Dear Mr. Carter: Your application for a preliminary development loan has been referred to me for reviewing by the R.F.C. Self-Liquidating Division. I have looked over the information submitted and there is certain information I would like to get from you. I was on this property some time about two years ago and talked with Mr. Samsel. At that time a cross cut was being driven below the workings from which the main production had come. From later reports I understand that this cross cut tunnel cut the vein, but at that point it had no tungsten content. Would it be possible for you to submit a sketch showing the location of the various workings and particularly the portion of the cross cut tunnel mentioned and any other further information regarding the vein at the point where this tunnel cut. Thanking you for this information so that I may readily review and make the comments requested on this application, I am Yours very truly, J. S. Coupal, Director JSCFLP