



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: 02-08-2013

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: MITROVICH GROUP

ALTERNATE NAMES:

PINAL COUNTY MILS NUMBER: 91A

LOCATION: TOWNSHIP 1 S RANGE 12 E SECTION 23 QUARTER C
LATITUDE: N 33DEG 19MIN 44SEC LONGITUDE: W 111DEG 06MIN 07SEC
TOPO MAP NAME: SUPERIOR - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:
SILVER
COPPER OXIDE
LEAD
GOLD

BIBLIOGRAPHY:
ADMMR MITROVICH GROUP FILE
UNCERTAIN OF LOCATION, 3 MILES NORTH OF
SUPERIOR ADJACENT TO SILVER KING

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

	Date	August 10, 1939	
Mine	Mitrovich Group	Engineer	Newton Wolcott
District	- Pioneer Mining District	Location	3 miles north of Superior Adjoining old Silver King mine.
Former Name			
Owners	- Sam Mitrovich and Andrew S. Mitrovich	Address	- Box 1344 Superior, Arizona
Operator	MITROVICH GROUP		
President	Ag, Cu		
Mine Supt.	Pinal	11 - 1	T 1 S, R 12 E
Principal Metals	- Copper and silver , <i>Wp</i> <i>(lead, gold)</i>		
Production Rate		Mill: Type & Cap.	
Power: Amt. & Type			
Operations: Present	- No work at present		

Operations Planned - Further development when possible

Number Claims, Title, etc. - 11 unpatented claims.

Description: Topography & Geography - Hilly country, but not particularly rugged or steep.

Mine Workings: Amt. & Condition - 4 shafts with a total depth of over 230 ft.
140 ft. of drifting off one of the shafts.
1 tunnel 125 ft. in length.
1 shaft and drift inaccessible because of water.

Geology & Mineralization - Predominant country rock is diorite, cut by rhyolite dykes. Property shows a series of steeply dipping quartz veins with an eastwest and northeast-southwest strike. Values occur as chalcopyrite, malachite, azurite, argentite and argentiferous galena. Gold values are slight. Veins vary in width from a few inches to several feet. Cross fracturing is noticeable in many places.

Ore: Positive & Probable, Ore Dumps, Tailings - No estimate of ore tonnage is possible because of lack of development. All ore extracted from recent work has been left on the dumps.

Mine, Mill Equipment & Flow Sheet - No equipment on the property.

Road Conditions, Route - An unusually good road extends to the property.
For directions inquire locally.

Water Supply - There appears to be ample water for any purpose at a shallow depth, as one of the shafts is now being used by stockmen for cattle, and the pumping does not lower it a great deal. Larger quantities could undoubtedly be easily developed.

Brief History - There are evidences of considerable work having been done a good many years ago, and the owners state that very rich silver ore has been taken from these old workings. No other work has been done until recent years when the present owners acquired the property.

Special Problems, Reports Filed - Capital needed for further development.

Remarks

If property for sale: Price, terms and address to negotiate - For sale or lease.
See owners for terms.

SIGNED - Newton Wolcott

MITROVICH GROUP

SUPERIOR, ARIZONA.

ASSAYS OF VARIOUS SAMPLES

<u>Gold</u>	<u>Silver</u>	<u>Copper</u>	<u>Lead</u>	
0.02	7.60	0.70	--	Tunnel 3 ft. to 4 ft.
0.08	35.50	--	--	Drift 75 ft. deep, 30" wide.
--	3.40	0.12	--	
0.01	0.30	0.11	--	
--	45.20	2.75	40.10	No. 1 Shaft
0.02	196.80	5.60	16.80	No. 1 Shaft
0.02	114.60	4.40	1.50	No. 1 Shaft
--	285.70	3.23	5.40	Old Shaft, 4" to 6"

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

	Date	August 10, 1939	
Mine	Mitrovich Group	Engineer	Newton Wolcott
District	- Pioneer Mining District	Location	3 miles north of Superior Adjoining old Silver King mine.
Former Name			
Owners	- Sam Mitrovich and Andrew S. Mitrovich	Address	- Box 1344 Superior, Arizona
Operator		Address	
President		Gen. Mgr.	
Mine Supt.		Mill Supt.	
Principal Metals	- Copper and silver, <i>Copper</i> <i>(lead, gold)</i>	Men Employed	
Production Rate		Mill: Type & Cap.	
Power: Amt. & Type			
Operations: Present	- No work at present		

Operations Planned - Further development when possible

Number Claims, Title, etc. - 11 unpatented claims.

Description: Topography & Geography - Hilly country, but not particularly rugged or steep.

Mine Workings: Amt. & Condition - 4 shafts with a total depth of over 230 ft.
140 ft. of drifting off one of the shafts.
1 tunnel 125 ft. in length.
1 shaft and drift inaccessible because of water.

Geology & Mineralization - Predominant country rock is diorite, cut by rhyolite dykes. Property shows a series of steeply dipping quartz veins with an eastwest and northeast-southwest strike. Values occur as chalcopyrite, malachite, azurite, argentite and argentiferous galena. Gold values are slight. Veins vary in width from a few inches to several feet. Cross fracturing is noticeable in many places.

Ore: Positive & Probable, Ore Dumps, Tailings - No estimate of ore tonnage is possible because of lack of development. All ore extracted from recent work has been left on the dumps.

Mine, Mill Equipment & Flow Sheet - No equipment on the property.

Road Conditions, Route - An unusually good road extends to the property.
For directions inquire locally.

Water Supply - There appears to be ample water for any purpose at a shallow depth, as one of the shafts is now being used by stockmen for cattle, and the pumping does not lower it a great deal. Larger quantities could undoubtedly be easily developed.

Brief History - There are evidences of considerable work having been done a good many years ago, and the owners state that very rich silver ore has been taken from these old workings. No other work has been done until recent years when the present owners acquired the property.

Special Problems, Reports Filed - Capital needed for further development.

Remarks

If property for sale: Price, terms and address to negotiate - For sale or lease.
See owners for terms.

SIGNED - Newton Wolcott

MITROVICH GROUP

SUPERIOR, ARIZONA.

ASSAYS OF VARIOUS SAMPLES

<u>Gold</u>	<u>Silver</u>	<u>Copper</u>	<u>Lead</u>	
0.02	7.60	0.70	--	Tunnel 3 ft. to 4 ft.
0.08	35.50	--	--	Drift 75 ft. deep, 30" wide.
--	3.40	0.12	--	
0.01	0.30	0.11	--	
--	45.20	2.75	40.10	No. 1 Shaft
0.02	196.80	5.60	16.80	No. 1 Shaft
0.02	114.60	4.40	1.50	No. 1 Shaft
--	285.70	3.23	5.40	Old Shaft, 4" to 6"

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

	Date	August 10, 1939	
Mine	Mitrovich Group	Engineer	Newton Wolcott
District	- Pioneer Mining District	Location	3 miles north of Superior Adjoining old Silver King mine.
Former Name			
Owners	- Sam Mitrovich and Andrew S. Mitrovich	Address	- Box 1344 Superior, Arizona
Operator		Address	
President		Gen. Mgr.	
Mine Supt.		Mill Supt.	
Principal Metals	- Copper and silver <i>Copper</i> <i>(lead, gold)</i>	Men Employed	
Production Rate		Mill: Type & Cap.	
Power: Amt. & Type			
Operations: Present	- No work at present		

Operations Planned - Further development when possible

Number Claims, Title, etc. - 11 unpatented claims.

Description: Topography & Geography - Hilly country, but not particularly rugged or steep.

Mine Workings: Amt. & Condition - 4 shafts with a total depth of over 230 ft.
140 ft. of drifting off one of the shafts.
1 tunnel 125 ft. in length.
1 shaft and drift inaccessible because of water.

Geology & Mineralization - Predominant country rock is diorite, cut by rhyolite dykes. Property shows a series of steeply dipping quartz veins with an eastwest and northeast-southwest strike. Values occur as chalcopyrite, malachite, azurite, argentite and argentiferous galena. Gold values are slight. Veins vary in width from a few inches to several feet. Cross fracturing is noticeable in many places.

Ore: Positive & Probable, Ore Dumps, Tailings - No estimate of ore tonnage is possible because of lack of development. All ore extracted from recent work has been left on the dumps.

Mine, Mill Equipment & Flow Sheet - No equipment on the property.

Road Conditions, Route - An unusually good road extends to the property. For directions inquire locally.

Water Supply - There appears to be ample water for any purpose at a shallow depth, as one of the shafts is now being used by stockmen for cattle, and the pumping does not lower it a great deal. Larger quantities could undoubtedly be easily developed.

Brief History - There are evidences of considerable work having been done a good many years ago, and the owners state that very rich silver ore has been taken from these old workings. No other work has been done until recent years when the present owners acquired the property.

Special Problems, Reports Filed - Capital needed for further development.

Remarks

If property for sale: Price, terms and address to negotiate - For sale or lease.
See owners for terms.

SIGNED - Newton Wolcott

MITROVICH GROUP

SUPERIOR, ARIZONA.

ASSAYS OF VARIOUS SAMPLES

<u>Gold</u>	<u>Silver</u>	<u>Copper</u>	<u>Lead</u>	
0.02	7.60	0.70	--	Tunnel 3 ft. to 4 ft.
0.08	35.50	--	--	Drift 75 ft. deep, 30" wide.
--	3.40	0.12	--	
0.01	0.30	0.11	--	
--	45.20	2.75	40.10	No. 1 Shaft
0.02	196.80	5.60	16.80	No. 1 Shaft
0.02	114.60	4.40	1.50	No. 1 Shaft
--	285.70	3.23	5.40	Old Shaft, 4" to 6"

MM #7

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Date August 10, 1939.

Mine Mitrovich Group

Engineer Newton Wolcott

District Pioneer Mining District

Location 3 Miles North of Superior
Adjoining old Silver King Mine.

Former name

Owner s Sam Mitrovich and Andrew S. Mitrovich

Address Box 1344, Superior, Arizona.

Operator

Address

President

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals ~~Copper and silver~~ *Copper
(less gold)*

Men Employed

Production Rate

Mill: Type & Cap.

Power: Amt. & Type

Operations: Present

No work at present

Operations Planned

Further development when possible

Number Claims, Title, etc.

Eleven unpatented claims

Description: Topog. & Geog.

Hilly country, but not particularly rugged or steep.

Mine Workings: Amt. & Condition

Four shafts with a total depth of over 230 feet
140 feet of drifting off one of the shafts.
One tunnel 125 feet in length

One shaft and drift inaccessible because of water.

Geology & Mineralization Predominant country rock is diorite, cut by rhyolite dykes. Property shows a series of steeply dipping quartz veins with an east-west and northeast-southwest strike. Values occur as chalcopyrite, malachite, azurite, argentite and argentiferous galena. Gold values are slight. Veins vary in width from a few inches to several feet. Cross fracturing is noticeable in many places.

Ore: Positive & Probable, Ore Dumps, Tailings

No estimate of ore tonnage is possible because of lack of development. All ore extracted from recent work has been left on the dumps.

Mine, Mill Equipment & Flow Sheet

No equipment on the property.

Road Conditions, Route

An unusually good road extends to the property. For directions, inquire locally.

Water Supply

There appears to be ample water for any purpose at a shallow depth, as one of the shafts is now being used by stockmen for cattle, and the pumping does not lower it a great deal. Larger quantities could undoubtedly be easily developed.

Brief History

There are evidences of considerable work having been done a good many years ago, and the owners state that very rich silver ore has been taken from these old workings. No other work has been done until recent years when the present owners acquired the property.

Special Problems, Reports Filed

Capital needed for further development.

Remarks

If property for sale: Price, terms and address to negotiate.

For sale or lease. See owners for terms.

Signed..... *Arthur Wolcott*

Mitrovich Group - Superior

Assays of various samples -

<u>Au</u>	<u>Ag</u>	<u>Cu</u>	<u>Pb</u>	
0.02	7.60	0 ⁷⁰	-	Tunnel 3'-4'
0.08	35.50	-	-	Drift - 75' deep - 30" wide
-	3.40	0 ¹²	-	
0.01	0.30	0 ¹¹	-	
<u>Fe</u>	45.70	2 ⁷⁵	40 ¹⁰	No. 1 Shaft
0.02	196.80	5 ⁶⁰	16 ⁸⁰	- -
0.02	114.60	4 ⁴⁰	1 ⁵⁰	- -
-	285.70	3 ²³	5 ⁴⁰	Old shaft - 4'-6"

mitx

To be attached to M.O. Report on file

MM 17

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
(OWNERS MINE REPORT

Date 1939

Mine MITROVICH GROUP

District Pioneer

Location 2 1/2 miles from Superior

Former name

Owner Sam and A. S. Mitrovich

Address P. O. Box 1344, Superior, Arizona.

Operator

Address

President

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals Silver, copper, lead, gold

Men Employed

Production Rate

Mill: Type & Cap.

Power: Amt. & Type

Operations: Present

Operations Planned Inactive

Number Claims, Title, etc. Eleven - unpatented.

Description: Topog. & Geog. Fairly rough country.

Mine Workings: Amt. & Condition
1 100 ft. shaft
1 68 " "
1 30 " "

Tunnels from 68 ft. shaft about 50 ft.
" around 100 ft. varies; other old workings.

Geology & Mineralization

Quartz veins most in diorite; rhyolite dikes ore are mostly sulphides.

Ore: Positive & Probable, Ore Dumps, Tailings

Veins vary in width from few inches to 4-5 feet.

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route

Good.

Water Supply

Plenty.

Brief History Property adjoins Old Silver King Mine, one of the richest producers ever discovered in the district.

Special Problems, Reports Filed

Remarks

If property for sale: Price, terms and address to negotiate. For sale; See owner for terms.

Signed.....ANDREW S. MITROVICH

Use additional sheets if necessary.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA

OWNERS MINE REPORT

Date

Mine

Mitrovich Group

District

Pioneer

Location

2 1/2 Mile from Superior

Former name

Owner

Sam And A.S. Mitrovich

Address

P.O. Box 1344

Operator

Address

Superior Arizona

President

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals

Silver Copper Lead Galch

Men Employed

Production Rate

Mill: Type & Cap.

Power: Amt. & Type

Operations: Present

Operations Planned

Inactive

Number Claims, Title, etc.

Eleven unpatented.

Description: Topog. & Geog.

Early Rough Country

Mine Workings: Amt. & Condition

1-100 Feet Shaft
1-68- " " "
1-30 " " "

Tunnels from 68 Feet Shaft about 50 Feet
" around 100 (over) ft. Various other old workings

Geology & Mineralization

Quartz veins most in Diorite
Rhyolite dykes ore are mostly Sulphides

Ore: Positive & Probable, Ore Dumps, Tailings

Veins vary in width from ^{1/2 inch} few inches to ~~7 feet~~
4-5 feet

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route

Good

Water Supply

Plenty

Brief History

Property adjoins old Silver King
mine one of the richest producers ever
discovered in the District

Special Problems, Reports Filed

Remarks

If property for sale: Price, terms and address to negotiate.

For Sale See Owners

for Terms

Signed

Andrew S. Mitchell



REASON CHECKED
 Unclaimed Refused
 Unknown
 Insufficient address
 Moved, Left no address
 No such office in state
 Do not remail in this envelope

Mr. Sam Mitrovich

Box 1344

POSTAGE DUE 2 CENTS

Superior, Arizona

not 1344

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

June 4, 1958

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

Mitrovich Group (Pinal County) silver, copper, lead, gold
(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

7 May 1941

Mr. Andrew S. Mitrovich,
P. O. Box 1344,
Superior, Arizona.

My dear Mr. Mitrovich:

With further reference to your letter
of April 28, I am enclosing herewith a copy of field
engineers report on the MITROVICH GROUP.

Trusting that this report will give you
the desired information, I am

Yours very truly,

J. S. Coupal
Director

JSC-jrf
encl.

Pending

29 April 1941

Mr. Andrew S. Mitrovich,
P. O. Box 1344,
Superior, Arizona.

My dear Mr. Mitrovich:

Your letter of April 28 addressed to the Arizona Small Mine Operators Association has been referred to the Department of Mineral Resources for reply.

A copy of engineers report covering the MITROVICH GROUP is being made and will be forwarded to you within a few days.

With best wishes, I am

Yours very truly,

J. S. Coupal
Director

JSC-jrf

cc-ASMCA

April 28, 1941.

Mr. Andrew S. Mitrovich,
P. O. Box 1344,
Superior, Arizona.

Dear Mr. Mitrovich:

Your letter of the 28th asking that we mail you five copies of the engineer's report on your property was sent to us by mistake. Your letter should have gone to the Department of Mineral Resources, and I am forwarding it to them. It was the Department of Mineral Resources that made your examination.

Incidentally, the Department of Mineral Resources is undoubtedly going out of business at the end of the present fiscal year, June 30th, because the governor vetoed the appropriations for the same. We are mighty sorry that he could not see the importance of the work which that department was doing in bringing buyers and sellers of mining properties together.

With kindest personal regards, I am

Yours very truly,

State Secretary
Arizona Small Mine Operators Assn.

CFW-M

Superior Aug 4-28-41

Arizona Final Mine Operator Ass.

Phoenix Arizona

Gentleman

Please send me by return mail
(5) five copies of The Engineers Report
or are claims situated in The
Pioneer Mining District next to old
Silver King. and also 5- five copies
of The sampler that was sent to
you some time ago.

Mr Walcott is Engineer for this
District and claims are on the
report Mitrovich's Grp. of 11. Claims

Respect yours

Andrew S. Mitrovich

Box 1344

Superior Aug