



CONTACT INFORMATION

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The following file is part of the

Arizona Department of Mines and Mineral Resources Mining Collection

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PRINTED: 03/05/2003

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: HOOSIER GROUP

ALTERNATE NAMES:

PINAL COUNTY MILS NUMBER: 378C

LOCATION: TOWNSHIP 5 S RANGE 16 E SECTION 4 QUARTER W2
LATITUDE: N 33DEG 01MIN 32SEC LONGITUDE: W 110DEG 43MIN 22SEC
TOPO MAP NAME: CHRISTMAS - 7.5 MIN

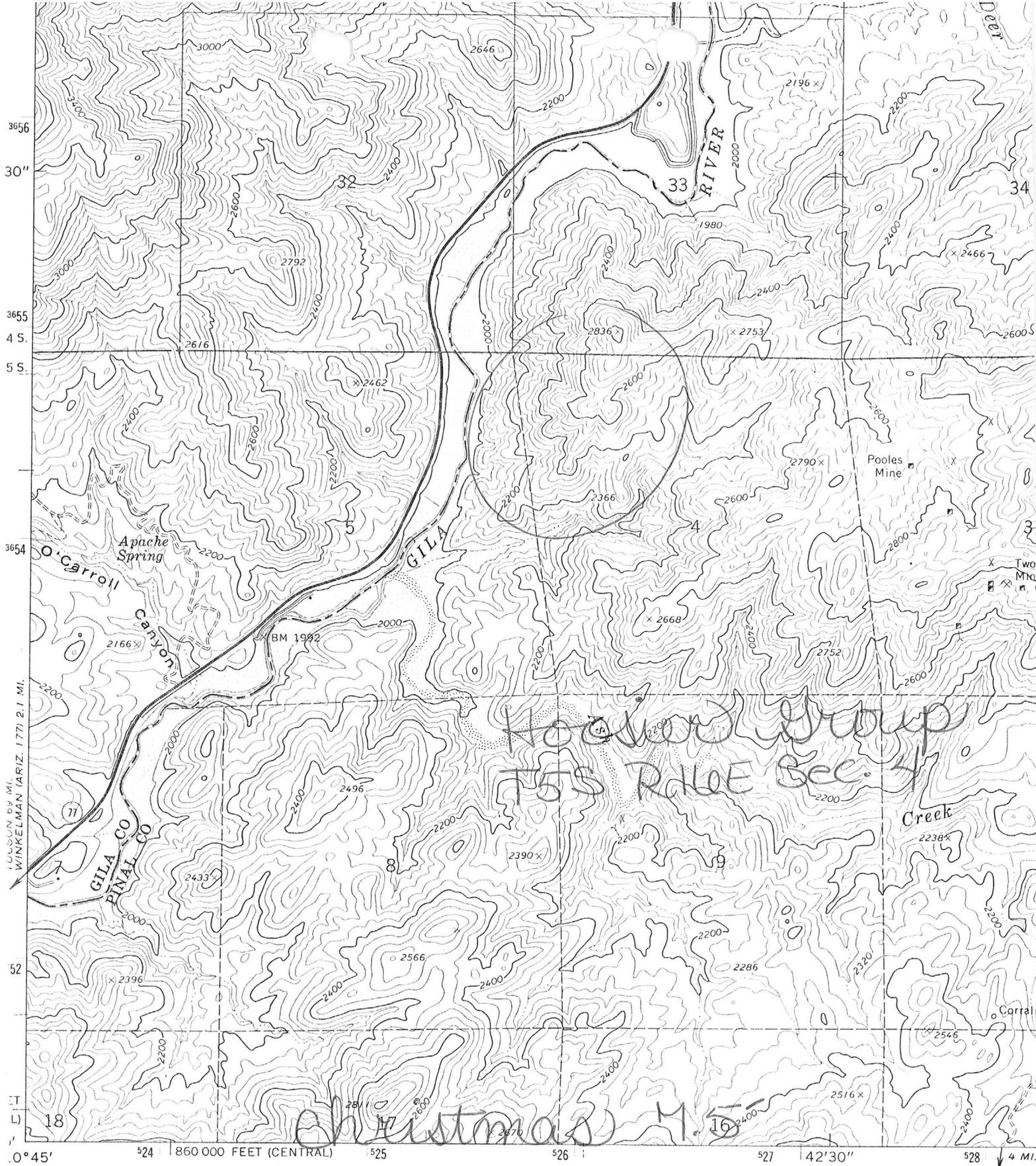
CURRENT STATUS: PAST PRODUCER

COMMODITY:

GOLD
SILVER
COPPER SULFIDE
IRON SPECULARITE
COPPER OXIDE

BIBLIOGRAPHY:

ADMMR HOOSIER GROUP FILE
ROSS, CLYDE P., ORE DEPOSITS OF THE SADDLE
MTN AND BANNER MINING DISTRICTS, AZ.,
USGS 771, 1925, P. 50-51
USGS PP 450-D, P. 1-5



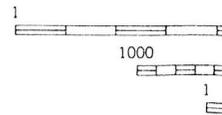
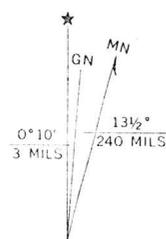
Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1968

Polyconic projection. 1927 North American datum
 10,000-foot grids based on Arizona coordinate system, central and east zones
 1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue

Fine red dashed lines indicate selected fence lines



UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

DOT

HOOSIER GROUP

Au, Ag, Cu

Pinal

11 - 3

T 4 S, R 16 E

J. H. Miles, Winkelman

'39

OWNERS

MILES, J. H.,
Winkelman, Az.

See M file - request for law booklet

MINE

GOLD CIRCLE
Hoosier Group
Pinal Co.

3-30-46

MH-15 ✓

Dec. 19, 1939

GOLD-COPPER - 9 claims, clear title; good road to mine, 1/2 mile from R.R. and shipping point; 2 shafts 100' and 75'; 2,000' of tunnels; 3 ore dumps, 1,000 tons; smelter returns for past 2 years available netted \$9 to \$40 per ton; for sale or lease, terms on application; Saddle Mt. Mining Dist., MH-15 OR Pinal Co.

See: U.S. G.S. Pub. 771 p. 50.51

Hoosier sup

* GENERAL REFERENCES

- REFERENCE 1 F1 < USBM - ABGMT PROS TION FILE DATA
- REFERENCE 2 F2 < USBM FILE DATA - CLUSTER # 684
- REFERENCE 3 F3 < ROSS, C.R. 1925, ORE DEPOSITS OF THE SADDLE MOUNTAIN AND BANNER MINING DISTRICTS, ARIZONA, USGS, BULL. 771, P. 50-51.
- REFERENCE 4 F4 < CRESBY, S.C. AND KISTLER, R.W., 1912, USGS PP 450-D, P. 01-05.

F5 < USGS BULL 1161-E, 1964 >

N5 < STRIKES NW, DIPS 10 NE >

mils 3780

U.S. CRIB-SITE FORM

RECORD IDENTIFICATION

* RECORD NUMBER B10 < _____ > * RECORD TYPE B20 < X, I.M. > DEPOSIT NUMBER B40 < _____ >
 * REPORT DATE G1 < 8.2.03 > * INFORMATION SOURCE B30 < 1.2 > * FILE LINK IDENT. B50 < USBM-0040210533 >
 YR. MO.
 * REPORTER (SUPERVISOR) G2 < LARABA, PETER > (G.E.S.T. DON >
 (last, first, middle initial) (last, first, middle initial)
 * REPORTER AFFILIATION G5 < ABGMT > * SITE NAME A10 < HOOSIER MINE >
 * SYNONYMS A11 < _____ >

LOCATION

* MINING DISTRICT/AREA A30 < SADDLE MOUNTAIN DISTRICT >
 * COUNTY A60 < PINAL > * STATE A50 < AZ > * COUNTRY A40 < U.S. >
 * PHYSIOGRAPHIC PROV A63 < 1.2.8 >
 * DRAINAGE AREA A62 < 1.5.0.5.0.1.0.0 >
 * QUADRANGLE NAME A90 < CHRISTMAS > (1.9.6.8.) * LAND STATUS A64 < 4.9.8.8. (1.9.7.8.) >
 * SECOND QUAD NAME A92 < _____ > * QUADRANGLE SCALE A100 < 24000 >
 * ELEVATION A107 < 2400 FEET > * SECOND QUAD SCALE A91 < _____ >

UTM
 * NORTHING A120 < 3654400 >
 * EASTING A130 < 526200 >
 * ZONE NUMBER A110 < 12 >

* ACCURACY
 ACCURATE ACC (circle)
 ESTIMATED (EST) TO CENTER OF NW 1/4 SECTION 4.

GEODETIC
 * LATITUDE A70 < _____ N >
 * LONGITUDE A80 < _____ W >

CADASTRAL
 * TOWNSHIP(S) A77 < 0.0.5.5. > * RANGE(S) A78 < 0.1.6. >
 * SECTION(S) A79 < 4 >
 * SECTION FRACTION(S) A76 < NW >
 * MERIDIAN(S) A81 < GILA AND SALT RIVER >

* POSITION FROM NEAREST PROMINENT LOCALITY A82 < 3.1 MILES SW OF LEE MOUNTAIN (ELV. 3780) >
 * LOCATION COMMENTS A83 < _____ >

* ESSENTIAL INFORMATION
 + ESSENTIAL SOMETIMES OR HIGHLY RECOMMENDED

6 January 1940

Mr. J. H. Miles,
Winkelman,
Arizona.

Dear Mr. Miles:

Complying with request contained in your letter of December 28, I am enclosing herewith a copy of the engineer's report on the Hoosier Group owned by you.

I mailed to Mr. Alfred W. Perkins, 114 East 71st Street, New York City, a copy of this report on December 26.

With best wishes, I am

Yours very truly,

J. S. Coupal
Director

JSC-jrf

encl.

Winkelman Ariz
Dec 28 1929

Dear Sir

I would like to have a copy of the report on the Koozie Group of Claims owned by J. N. Miles

I asked the Engineer - Went Walcott when he made his report to send me a copy. It has been six weeks since he has made his report and I have not received a copy

I have been writing to some parties in New York who are interested in my property and want a M. E. report on it and I refered them to you but I haven't received a reply from them for about a month. I would like for you to look into this matter as soon as possible and send me a report

Sincerely Yours
J. N. Miles
Winkelman Ariz

10 December 1940

Mr. C. Manjors,
759 Vine Street,
Hollywood, California.

Dear Mr:

Complying with request contained in your letter of December 7, I am enclosing herewith a copy of mine owners report covering the HOOSIER GROUP owned by Mr. J. H. Miles of Winkelman.

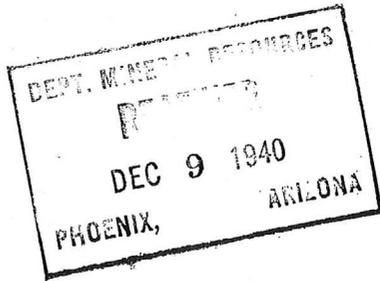
I am also enclosing a copy of Field Engineers Report covering this property which was made by Mr. Newton Wolcott, one of our field engineers.

Trusting that this is the information desired, I am

Yours very truly,

J. S. Coupal
Director

JSC-jrf
encls.



759 Vine St.
Hollywood, Cal.
Dec. 7, 1940.

Mr Sam Campbell
c/o Ariz. Small Mine Operators
Capitol Bldg, Phoenix Ariz.

Dear Sir: In a communication from Mr
J. H. Miles of Winkelman Arizona I was
instructed to address you and inquire
for a report and smelter return certificate
and other information that would justify
negotiations and expenditure of money
for longer operation on said J. H. Miles
property in Winkelman.

Thanking you in advance for all
information rendered I remain

Yours Sincerely
O. Manjoro

26 December 1939

Mr. Alfred P. Perkins,
114 West 71st Street,
New York City, New York.

Dear Mr. Perkins:

With further reference to your letter of November 25, I am enclosing herewith a copy of the report of Mr. Newton Wolcott, Field Engineer, of the Department of Mineral Resources on the HOOSIER GROUP, owned by Mr. J. H. Miles of Winkelman.

Regretting the delay in getting this report for you, and trusting that the information contained therein may be helpful, I am

Yours very truly,

J. S. Coupal
Director

JSC-jrf

encl.

R

TELEPHONE BUTTERFIELD 8-6888

ALFRED PERKINS
114 EAST 71ST STREET
NEW YORK

November Twentyfifth
1 9 3 9

Department of Mineral Resources
Phoenix, Arizona

Gentlemen:

Mr. J.H.Miles, of Wikelman has a mine he is willing to sell. He says that a Mining Engineer from your department has recently examined the property with respect to mineral resources, and that you will place your information at my disposal.

I would be much pleased to receive a copy of your report.

Thanking you in advance for the favor

I am very truly yours



Alfred P. Perkins

The above refers to the Hoosier Group in the Saddle Mountain District, Pinal County- owned(it is claimed, by Mr. Miles.

Phoenix, Arizona, December 18, 1939

M E M O R A N D U M

TO NEWTON WELCOTT:

I have a request from New York for a copy of a report you were supposed to have sent in to this office on the Hoosier Group in the Saddle Mountain District, Pinal County, owned by Mr. J. H. Miles.

I can find no record of such a report. Did you send one in?

I have an engineer's report on the Gold Circle Group, which gives the owner as Chas. Upshaw.

I have a Mine Owners Report on the Gold Circle, which gives the owner as J. H. Miles.

Since starting this, I have found a letter saying that it was under lease and bond to Miles from Upshaw, which answers my question. You needn't bother.

BUT you can BOTHER about the report on the Hoosier Group. Do I or DON'T I have the d - thing? I say I DON'T.

Jess

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date October 28, 1939

Mine Hoosier Group

District Saddle Mountain

Location - 6 miles north of Winkelman
1/2 mile east of highway

Former Name - Same.

Owner - J. H. Miles

Address - Winkelman, Arizona

Operator - J. H. Miles

Address

President

Mill Supt.

Mine Supt.

Men Employed - 8 leasers

Production Rate - Depends

Mill: Type & Cap.

Principal Metals - Gold, Copper, small
amount.

Power: Amt. & Type - None

Operations: Present - Sinking and drifting

Operations: Planned - Extensive development

Number Claims, Title, etc. - 9 claims, clear title - J. H. Miles, sole owner.

Description: Topography & Geography

Mine Workings: Amt. & Condition - 2 shafts, No. 1 - 100 ft. and No. 2 - 75 ft.
and about 2,000 ft. of tunneling.

Ore: Positive & Probable, Ore Dumps, Tailings - Three ore dumps - 1,000 tons or more - no tailings.

Mine, Mill Equipment & Flow Sheet - None

Road Conditions, Route - Good road right to the mine.
Mine 1/2 mile from State highway.
1/2 mile from railroad and shipping point.

Water Supply - Unlimited supply from the Gila River.

Brief History - This mine has been producing for the past 4 years.

Special Problems, Reports Filed - Short finances.

Remarks - This property has been tied up for 9 years by promoters but is now clear of all entanglements. I have the smelter returns for the past 2 years - the ore runs from \$9 to \$40 net returns.

If property for sale: Price, terms and address to negotiate - Property is for sale or bond lease. See the owner.

SIGNED - J. H. Miles
Winkelman, Arizona

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Date November 17, 1939.

Mine Hoosier Group

Engineer Newton Wolcott

District Saddle Mountain Mining District

Location 5 Miles North of Winkelman

Former name

Owner J. H. Miles

Address Winkelman, Arizona.

Operator

Address

President

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals Gold, silver, copper

Men Employed 6 Leasers

Production Rate No established rate.

Mill: Type & Cap.

Power: Amt. & Type

Operations: Present

Two groups of leasers mining and shipping ore.

Operations Planned

Deeper development work when able to finance.

Number Claims, Title, etc.

Nine unpatented claims.

Description: Topog. & Geog.

Very steep and fairly high hills along the Gila River to the north of the town of Winkelman. Vegetation very scanty except along river bottom.

Mine Workings: Amt. & Condition

One shaft approximately 90 feet in depth.

" " " 50 " " "

" " " 15 " " "

Over 1600 feet of drifts and tunnels, as well as various shallow surface cuts. Practically all the workings are open.

(over)

hi property shows two distinct of ore deposits; one being
gular replacements along a between diorite and large
Geology & Mineralization

included blocks of limestone, and the other made along fissure veins in the diorite. These deposits vary in width from a few inches to more than four feet, the fissure veins being as a rule the smaller of the two types. Vein minerals consist of quartz, limonite, specularite, pyrite and a little chalcocite. The gold and silver are associated with the sulphides, and the shallow depth of oxidation does not seem to have resulted in extensive enrichment. The sulphides themselves usually carry enough values to permit of direct shipment to the smelter.

A small amount of ore is contained in various dumps, but the quantity is not great, and the grade is not known. Development is insufficient to permit any estimate of tonnage.

Mine, Mill Equipment & Flow Sheet

Leasers have rigged up a light jig-back tramway to drop their ore down to the truck loading point. There is no other mechanical equipment on the property.

Road Conditions, Route

The main workings lie only about a half-mile or less off State Highway 77. It is necessary however to ford the Gila River in this distance; and during any period of higher than normal water, it would be impossible to reach the property with truck or car.

Water Supply

Undeveloped on property, but the proximity of the river assures an ample quantity easily available.

Brief History

This property has been worked spasmodically over a period of a good many years, and considerable ore has been shipped from it. Old settlement sheets show that these shipments carried gold values of from 0.45 to 1 oz. ## in addition to varying amounts of silver and copper. Gold however, was the main value. The present owner netted over \$1600 from small shipments made during 1938 and 39.

Special Problems, Reports Filed

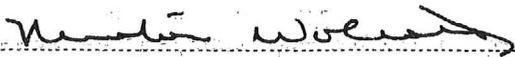
The owner, as is usually the case, is unable to finance development work.

Remarks

This property is among those described in U.S.G.S. Bulletin No. 771

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

Property is for sale or lease. Communicate with owner for price and terms.

Signed.....


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

DEPARTMENT OF MINERAL RESOURCES

News Items

Date November 9, 1939.

Mine Hoosier Group

Location 5 Miles NE of Winkleman

Owner J. H. Miles

Address Winkleman, Arizona

Under lease to

Operating Co. S.O. Phillips & Chas. Upshaw

Address Winkleman, Arizona.

Also four Mexican leasers on the property

Pres.

Genl. Mgr.

Mine Supt.

Mill Supt.

Principal Metals Gold

Men Employed 6

Production Rate Shipping intermittently

Mill, Type & Capacity

Power, Amt. & Type

Signed

[Signature]
(Over)

Present Operations

Mining and shipping gold ore to the
Hayden smelter.

New Work Planned

Misc. Notes

Winkelman Ariz
Dec 28 1929

Dear Sir

I would like to have a copy of the report on
the Koozie Group of Claims owned by J. N. Miles

I asked the Engineer - Went Walcott when he made
his report to send me a copy. It has been six weeks
since he has made his report and I have not received
a copy

I have been writing to some parties in New
York who are interested in my property and want
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I would like for you to look into this matter as
soon as possible and send me a report

Sincerely Yours
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Winkelman Ariz

A

TELEPHONE BUTTERFIELD 8-6888

ALFRED PERKINS
114 EAST 71ST STREET
NEW YORK

November Twentyfifth
1 9 3 9

Department of Mineral Resources
Phoenix, Arizona

Gentlemen:

Mr. J.H.Miles, of Wikelman has a mine he is willing to sell. He says that a Mining Engineer from your department has recently examined the property with respect to mineral resources, and that you will place your information at my disposal.

I would be much pleased to receive a copy of your report.

Thanking you in advance for the favor

I am very truly yours



Alfred P. Perkins

The above refers to the Hoosier Group in the Saddle Mountain District, Pinal County- owned(it is claimed, by Mr. Miles.

6 January 1940

Mr. J. H. Miles,
Winkelman,
Arizona.

Dear Mr. Miles:

Complying with request contained in your letter of December 28, I am enclosing herewith a copy of the engineer's report on the Hoosier Group owned by you.

I mailed to Mr. Alfred W. Perkins, 114 East 71st Street, New York City, a copy of this report on December 26.

With best wishes, I am

Yours very truly,

J. S. Coupal
Director

JSC-jrf

encl.

26 December 1939

Card

Mr. Alfred P. Perkins,
114 West 71st Street,
New York City, New York.

Dear Mr. Perkins:

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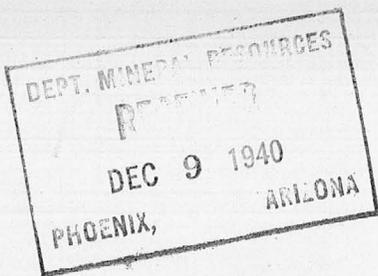
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Yours very truly,

J. S. Coupal
Director

JSC-jrf

encl.



759 Vine St.
Hollywood, Cal.
Dec. 7, 1940.

Mr Sam Campbell
c/o Ariz. Small Mine Operators
Capitol Bldg, Phoenix Ariz.

Dear Sir: In a communication from Mr
J. H. Miles of Winkelman Arizona I was
instructed to address you and inquire
for a report and smelter return certificate
and other information that would justify
negotiations and expenditure of money
for longer operation on said J. H. Miles
property in Winkelman.

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I am also enclosing a copy of Field Engineers Report covering this property which was made by Mr. Newton Wolcott, one of our field engineers.

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J. S. Coupal
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Jess

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date October 28, 1939

Mine Hoosier Group

District Saddle Mountain

Location - 6 miles north of Winkelman
1/2 mile east of highway

Former Name - Same.

Owner - J. H. Miles

Address - Winkelman, Arizona

Operator - J. H. Miles

Address

President

Mill Supt.

Mine Supt.

Men Employed - 8 leasers

Production Rate - Depends

Mill: Type & Cap.

Principal Metals - Gold, Copper, small
amount.

Power: Amt. & Type - None

Operations: Present - Sinking and drifting

Operations: Planned - Extensive development

Number Claims, Title, etc. - 9 claims, clear title - J. H. Miles, sole owner.

Description: Topography & Geography

Mine Workings: Amt. & Condition - 2 shafts, No. 1 - 100 ft. and No. 2 - 75 ft.
and about 2,000 ft. of tunneling.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNER'S MINE REPORT

Ore: Positive & Probable, Ore Dumps, Tailings - Three ore dumps - 1,000 tons or more - no tailings.

Mine Hoosier Group

Location - 6 miles north of Winkelman
Mine, Mill Equipment & Flow Sheet - None

District Saddle Mountain

Former Name - Same

Address - Winkelman, Arizona

Owner - J. H. Miles

Road Conditions, Route - Good road right to the mine.

Operator - J. H. Miles

Mine 1/2 mile from State highway.

1/2 mile from railroad and shipping point.

President

Men Employed - 8 lessers

Mine Dept.

Water Supply - Unlimited supply from the Gila River.

Production Rate - Depends

Principal Metals - Gold, Copper, small amount.

Power: Amt. & Type - None

Brief History - This mine has been producing for the past 4 years.

Special Problems, Reports Filed - Short finances.

Remarks - This property has been tied up for 9 years by promoters but is now clear of all entanglements. I have the smelter returns for the past 2 years - the ore runs from \$9 to \$40 net returns.

If property for sale: Price, terms and address to negotiate - Property is for sale or bond lease. See the owner.

Mine Workers: Amt. & Condition - 2 shafts, No. 1 - 100 ft. and No. 2 - 75 ft. and about 2,000 ft. of tunneling.

SIGNED - J. H. Miles
Winkelman, Arizona

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA

FIELD ENGINEERS REPORT

Date November 17, 1939.

Mine Hoosier Group

Engineer Newton Wolcott

District Saddle Mountain Mining District

Location 5 Miles North of Winkelman

Former name

Owner J. H. Miles

Address Winkelman, Arizona

Operator

Address

President

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals Gold, silver, copper

Men Employed 6 Leasers

Production Rate No established rate.

Mill: Type & Cap.

Power: Amt. & Type

Operations: Present

Two groups of leasers mining and shipping ore.

Operations Planned

Deeper development work when able to finance.

Number Claims, Title, etc.

Nine unpatented claims.

Description: Topog. & Geog.

Very steep and fairly high hills along the Gila River to the north of the town of Winkelman. Vegetation very scanty except along river bottom.

Mine Workings: Amt. & Condition

One shaft approximately 90 feet in depth.
" " " 50 " " "
" " " 15 " " "

Over 1600 feet of drifts and tunnels, as well as various shallow surface cuts. Practically all the workings are open.

(over)

Geology & Mineralization

This property shows two distinct types of ore deposits; one being irregular replacements along a contact between diorite and large included blocks of limestone, and the other made along fissure veins in the diorite. These deposits vary in width from a few inches to more than four feet, the fissure veins being as a rule the smaller of the two types. Vein minerals consist of quartz, limonite, specularite, pyrite and a little chalcocite. The gold and silver are associated with the sulphides, and the shallow depth of oxidation does not seem to have resulted in extensive enrichment. The sulphides themselves usually carry enough values to permit of direct shipment to the smelter.

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Undeveloped on property, but the proximity of the river assures an ample quantity easily available.

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This property has been worked spasmodically over a period of a good many years, and considerable ore has been shipped from it. Old settlement sheets show that these shipments carried gold values of from 0.45 to 1 oz. ## in addition to varying amounts of silver and copper. Gold however, was the main value. The present owner netted over \$1600 from small shipments made during 1938 and 39.

Special Problems, Reports Filed

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Remarks

This property is among those described in U.S.G.S. Bulletin No. 771

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Signed *Walter Wolcott*

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

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date Oct. 28, 1939

Mine Hoosier Group

District Saddle Mt.

Former name Same

Owner J. H. Miles

Operator J. H. Miles

President

Mine Supt.

Principal Metals Gold, copper, small amount

Production Rate Depends

Power: Amt. & Type None

Operations: Present Sinking and drifting

Location Six miles north of Winkelman
1/2 mile east of Highway

Address Winkelman

Address

Gen. Mgr.

Mill Supt.

Men Employed 8 leasers

Mill: Type & Cap.

Operations Planned Extensive development

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Geology & Mineralization

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date Oct. 28, 1939

Ore: Positive & Probable, Ore Dumps, Tailings Three ore dumps - 1,000 tons or more - no tailings

Mine, Mill Equipment & Flow Sheet None

Road Conditions, Route Good road right to the mine - mine 1/2 mile from State Highway - 1/2 mile from railroad and shipping point

Water Supply Unlimited supply from the Gila River

Brief History This mine has been producing for the past 4 years

Special Problems, Reports Filed Short finances

Remarks This property has been tied up for 9 years by promoters but is now clear of all entanglements. I have the smelter returns for the past 2 years - the ore runs from \$9.00 to \$40.00 net returns.

If property for sale: Price, terms and address to negotiate.
Property is for sale or bond lease
See the owner

Signed..... J. H. Miles
Winkelman, Ariz.

Use additional sheets if necessary.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date *Oct 28 1939*

Mine *Hosier Group*

District *Saddle Mt*

Former name *Same*

Owner *J. H. Miles*

Operator *J. H. Miles*

President _____

Mine Supt. _____

Principal Metals *Gold - copper small amt*

Production Rate *depends*

Power: Amt. & Type *none*

Operations: Present *Sinking and Drifting*

Location *Six miles north of Winkelman
1/2 mile east of Hiway*

Address *Winkelman Ariz*

Address _____

Gen. Mgr. _____

Mill Supt. _____

Men Employed *8 leasers*

Mill: Type & Cap. *small, by the leasers*

Operations Planned *extensive development*

Number Claims, Title, etc. *9 claims clear title
J. H. Miles sole owner*

Description: Topog. & Geog. _____

Mine Workings: Amt. & Condition *Two shaft ^{no 1} 100 and ^{no 2} 75 ft
and about 2000 ft of tunneling*

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Ore: Positive & Probable, Ore Dumps, Tailings *Three ore dumps 1000 tons or more
no tailings*

Mine, Mill Equipment & Flow Sheet *none*

Road Conditions, Route *Good road right to the mine
min 1/2 mile from State Hi-way
1/2 mile from railroad and shipping point*

Water Supply *unlimited supply from the Salt River*

Brief History *This mine has been producing for the past 4
years*

Special Problems, Reports Filed *short finances*

Remarks *This property has been tied up for 9 years by promoters
but is now clear of all entanglements
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Signed *J. H. Miles Winpelman Ariz*