



CONTACT INFORMATION

Mining Records Curator
Arizona Geological Survey
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The following file is part of the

Arizona Department of Mines and Mineral Resources Mining Collection

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09/18/85

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: TEXAS CHIEF AND COPPER PRINCE, PAT.

ALTERNATE NAMES:

YAVAPAI COUNTY MILS NUMBER: 389

LOCATION: TOWNSHIP 9 N RANGE 3 W SECTION 34 QTR. NE
LATITUDE:N 34DEG 05MIN 02SEC LONGITUDE:W 112DEG 33MIN 12SEC
TOPO MAP NAME: MORGAN BUTTE - 7.5 MIN

CURRENT STATUS: DEVEL DEPOSIT

COMMODITY:

COPPER-PRIMARY
GOLD-BYPRODUCT

BIBLIOGRAPHY:

BLM MINING DISTRICT MAP 260
COPPER CHIEF CLAIM ALSO EXTENDS INTO SESE OF
SEC. 27
ADMR TEXAS CHIEF AND COPPER PRINCE FILE

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

August 8, 1958

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

Texas Chief & Copper Prince (Yavapai Co.) copper, gold, silver
(Property) (ore)

AL RESOURCES
ona
airgrounds
ONA



would like to have

with as complete detail
returns, shipment returns
which might interest a



Mr. A.F. Bohse
Miami
Arizona

Frank P. Knight

FRANK P. KNIGHT,
Director.

TEXAS CHIEF & COPPER PRINCE

Cu, Au

Yavapai

13 - 7

A. F. Bohse, 526 Gibson St., Miami, Arizona

'41

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

August 8, 1958

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

<u>Texas Chief & Copper Prince (Yavapai Co.)</u>	<u>copper, gold, silver</u>
(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

18 July 1940

Mr. A. F. Bohse,
526 Gibson Street,
Globe, Arizona.

Dear Mr. Bohse:

I am returning herewith report of Mr. N. S. Oberan on the Texas Chief and Copper Prince Mining Claims. I am also return smelter sheet.

This report and smelter sheet has been copied and filed with your Mine Owners Report.

Assuring you of my desire to be helpful, and with best wishes, I am

Yours very truly,

J. S. Coupal
Director

JSC-jrf

encls.

Registered Mail
Return Receipt Requested.

BOARD OF GOVERNORS:
CHARLES F. WILLIS, PHOENIX
CHAIRMAN
DR. N. H. MORRISON, PHOENIX
VICE-CHAIRMAN
[REDACTED]
SHELTON G. DOWELL, DOUGLAS
J. HUBERT SMITH, KINGMAN
LLOYD C. EDMONSON, GLOBE

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
CAPITOL BUILDING
PHOENIX, ARIZONA



J. S. COUPAL, PHOENIX
DIRECTOR
W. J. GRAHAM, PHOENIX
ASSISTANT TO THE DIRECTOR
AND SECRETARY TO THE
BOARD OF GOVERNORS
FIELD OFFICES AT
GLOBE - KINGMAN
PRESCOTT - TUCSON

June 24, 1940.

REPLY TO

Mr. A. F. Bohse,
526 Gibson Street,
Globe,
Arizona.

Dear Mr. Bohse:

I am enclosing herewith a copy of Mine Owners Report which you have filed with the Department of Mineral Resources covering your property.

If you have any additional information on this property, I should suggest that you forward it for filing with this report.

Assuring you of my desire to be helpful, and with best wishes, I am

Yours very truly,

J. S. Coupal
Director

JSC-amh

*Note - Please copy & return
smaller settlement & report.*

TEXAS CHIEF & COPPER PRINCE

YAVAPAI COUNTY
Black Rock Mining District

T9N R3W Secs. 27 & 34

12/15/80 A.T. Mrs. Eddie Balmes, Box 2524 St. Johns, Arizona 85936 was in today to look up information on the Texas Chief and Copper Prince Claims in Yavapai County.

She said that she and her husband had an undivided half of the claims. They had purchased them for taxes about 10 years ago. She said that they do not know who owns the other half.

RRB WR 1/27/84: Harold and Beverly Best of Crest Resources, Inc. P.O. Box 495, Apache Junction, Arizona 85220, Ph: 983-1215, brought in geochemical report on the Amazon Claims in Yavapai County. Group includes the patented claims Texas Chief and Copper Prince.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

DEPT. MINERAL RESOURCES
RECEIVED
FEB 19 1941
PHOENIX ARIZONA

Date February 17, 1941

Mine Texas Chief and Copper Prince

District Black Rock Mining District

Location Yavapai County
17 miles due NE of
Wickenburg, Arizona

Former name same

Owner A. F. Bohse

Address Miami, Arizona

Operator A. F. Bohse

Address Miami Arizona

President

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals

Men Employed one man employed
for last 3 months

Production Rate

Mill: Type & Cap.

Power: Amt. & Type

Operations: Present

Uncovering veins in three different places
one tunnel about 180 feet
One winze going down in tunnel about 6 to 8 feet
excellant ore showing extent of 2 1/2 feet in width
sample present price of copper last assay
Copper 22 percent Gold 0.45 Silver 2 ounces
Each succeeding assay increasing in values

Operations Planned

none at present

Sinking shaft at junction of the quartz and copper contact. These
veins are paralleling for 6000 feet.

Number Claims, Title, etc. Two - consisting of two full claims consisting of
40 and 3/4th acres. Patented title

Description: Topog. & Geog.

Hilly country

Mine Workings: Amt. & Condition

One tunnel 180 feet and about 12 to 18 openings, badly caven in
recently uncovered five openings

(over)

Geology & Mineralization The Country Rock is mainly pre-cambrian, bradshaw granite, Yavapai Schist intruded by porphyritic Dykes of Biorite Andesite, Syenite and Rhyalite with which veins are generally associated

Ore: Positive & Probable, Ore Dumps, Tailings

Ore dump about 300 tons of low grade

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route

Good road within one mile of property and then passable within 200 feet of property line. Small repair would suffice

Water Supply

Hassampa river within $1\frac{1}{2}$ miles year around spring within one half mile of property

Brief History

Fairly well prospected, well defined ledge of 3000 feet Commercial ore prospects good

Special Problems, Reports Filed

Desire to sell part or all

See Dr. M. E. Fulk, Miami, Arizona

Remarks

Will sell or deal to parties really interested. All engineers report meritng development. Little work is required to open up a real imine.

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

Signed

A. T. Bohse

Use additional sheets if necessary.

M. E. Fulk

COPY

WICKENBURG & PRESCOTT ORE MARKETS

J. W. (Jack) Branch
April 27, 1937

Settlement for Lot No. 428
Classification: Ore

Shipper: Bill O'Day
Address: Wickenburg, Arizona.

Net Weight of Lot: 29,443 lbs.
Moisture: 2.4 per cent 706 lbs.

Name of Claim: Texas Chief
Mining District: Black Rock
County: Yavapai

Net Dry Weight: 28,737 lbs.

Equivalent in tons (2000 lbs.) 14.3685 tons.

PAYMENTS PER TON

<u>ASSAY</u>	<u>AMOUNT PAID FOR</u>	<u>RATE</u>	<u>VALUE</u>
Gold: 0.14 ozs.	All - 0.14 oz. @	\$ 32.20	\$ 4.51
Silver: None ozs.	No pay		
Copper: 7.15 Per cent	- 116.8 lbs. @	0.11106	<u>12.97</u>
	Value per ton at shipping point:		\$ 17.48
	Freight Rate per ton:	\$ 2.50	
	Smelter Treatment per ton:	<u>3.75</u>	
		\$ 6.25	<u>6.25</u>
	Net smelter value per dry ton:		\$ 11.23

Total net smelter value of 14.3685 Net Dry Tons at \$ 11.23 \$161.36

(Minimum \$2.00 per ton)

Brokerage:	\$ 28.74	
Sampling-Assaying:	<u>10.00</u>	
	\$ 38.74	<u>38.74</u>

Net Amount due Shipper: \$ 122.62

Approved by:

Hauling to J. D. Williams

14.72 wet tons @ \$ 3.25: \$ 47.84

Balance due shipper: 74.78

COPY

DESCRIPTION OF THE
TEXAS CHIEF AND THE COPPER PRINCE
PATENTED MINING CLAIMS
ALBERT F. BOHSE, OWNER

The Texas Chief and Copper Prince patented mining claims are situated in the Black Rock Mining District of the County of Yavapai, State of Arizona, seventeen (17) miles northeast of Wickenburg, Arizona. The claims consist of two full mining claims six hundred (600) feet by fifteen hundred (1500) feet, or forty and 60/100 (40.60) acres.

This property is surrounded by good producing mines. The famous Gold Bar mine lies to the southwest, which is a gold mine with a seventy-five (75) ton milling and cyaniding plant now on the property. On the north side of the Texas Chief is the O'Day property. They are now shipping small lots of high-grade ore. I am told the ore runs one hundred (\$100) dollars per ton. The workings from where they are taking this ore is only one hundred feet from the end line of the Texas Chief claim.

On the east side of the Texas Chief and Copper Prince is the Valentine property. They are building a road and preparing to start the mine in the near future. On the southeast of the Texas Chief and Copper Prince is the famous Groom mine and also the Born mine.

The Groom mine is on the same ledge that is shown on the Texas Chief and Copper Prince claims. The Groom mine has 10,500 feet of this same ledge. The American Smelter and Refining Co., in recent years, has drilled 3,600 feet on this ledge. The deepest hole they drilled was 1300 feet. It was all in ore. They drilled through the secondary enrichment and below the permanent water level and the values increased in the sulphides considerably. On the proof of this drilling, they sank a 500 foot shaft, built a two mile road, and put up a forty-five ton mill.

The Born mine is located on the same ledge as the Texas Chief and Copper Prince. They have 3,000 feet of this same ledge which they have proven with tunnels, shafts and opencuts.

G E O L O G Y

The Country rock is mainly pre-Cambrian, Bradshaw Granite, and Yavapai Schist, intruded by Porphyritic dikes of diorite, andesite, syenite, and rhyolite, with which veins are generally associated.

The commercial ore bodies are generally confined to the zone of secondary enrichments above the permanent water level, which is supposed to be about 400 or 500 feet below the surface.

HISTORY OF THE WORKINGS

The Texas Chief and Copper Prince ore is well prospected. The 3,000 feet of well defined ledge has 23 openings on it, consisting of tunnels, shafts and opencuts. I have examined these workings and found them good for commercial ore in every one of the workings.

I have seen assays taken by the owner and lessees that went from \$9.80 to \$92 per ton and from the appearance of the ledge, I am sure that the ore will run better

than \$100 per ton in places. I examined one of the tunnels which is 180 feet in length, and 75 feet from the portal of this tunnel where they cross out, the ledge being 12 feet wide, and the average value being \$13.70. However, there are 15 inches of ore there that will run \$46.10 per ton.

CONDITIONS

The Texas Chief and Copper Prince claims lie two miles northeast of the Famous Monte Cristo silver, gold and copper mine. The Prescott power line runs within two miles of the property. The Hassayampa River is one and one-half miles from these two claims. The road which runs right by the claims, is in fair condition, being passable for both cars and trucks. The climate is warm and dry, which makes it suitable for working in both winter and summer.

Respectfully,

(SIGNED) N. S. Oberan

The Groom mine is on the same ledge that is shown on the Texas Chief and Copper Prince claims. The Groom mine has 10,500 feet of this same ledge. The Groom and Retting Co., in recent years, has drilled 3,500 feet on this ledge. The deepest hole they drilled was 1300 feet. It was all in ore. They drilled through the secondary enrichment and below the permanent water level and the values increased in the sulphides considerably. On the foot of this drilling, they sank a 500 foot shaft, built a two mile road, and put up a forty-five ton mill.

The Horn mine is located on the same ledge as the Texas Chief and Copper Prince. They have 3,000 feet of this same ledge which they have proven with tunnels, shafts and opencuts.

GEOLOGY

The country rock is mainly pre-Cambrian, Bradshaw Granite, and Yavapai Schist, intruded by porphyritic dikes of diorite, andesite, syenite, and rhyolite, with which veins are generally associated.

The commercial ore bodies are generally confined to the zone of secondary enrichments above the permanent water level, which is supposed to be about 400 to 500 feet below the surface.

HISTORY OF THE WORKINGS

The Texas Chief and Copper Prince are well prospected. The 3,000 feet of well defined ledge has 23 openings on it, consisting of tunnels, shafts and opencuts. I have examined these workings and found them good for commercial ore in every one of the workings.

I have seen assays taken by the owner and lessee that went from \$9.80 to \$22 per ton and from the appearance of the ledge, I am sure that the ore will run better

DEPARTMENT OF MINERAL RESOURCES

MT-2

STATE OF ARIZONA
MINE OWNER'S REPORT

Date February 17, 1941

Mine Texas Chief and Copper Prince Location - Yavapai County, 17 miles due NE of Wickenburg, Arizona
Mining District & County - Black Rock Mining Dist. Yavapai County.

Former Name - Same.

Owner - A. F. Bohse

Address - Miami, Arizona

Operator - A. F. Bohse

Address - Miami, Arizona

President Owning Co.

President Operating Co.

Gen. Mgr.

Principal Minerals - Copper and Gold

Mine Supt.

Production Rate

Mill Supt.

Mill: Type & Cap.

Men Employed - One man employed for last 3 months

Power: Amt. & Type

Operations: Present - Uncovering veins in three different places. One tunnel about 180 ft. One winze going down in tunnel about 6 to 8 ft. Excellent ore showing extent of 2 1/2 ft. in width. Sample present price of copper last assay copper 22 per cent, Gold 0.45, Silver 2 oz., each succeeding assay increasing in values.

Operations: Planned - None at present. Sinking shaft at junction of the quartz and copper contact. These veins are parallel for 600 ft.

Number Claims, Title, etc. - 2, consisting of 2 full claims consisting of 40-3/4 acres. Patented title.

Description: Topography & Geography - Hilly country.

Mine Workings: Amt. & Condition - One tunnel 180 ft. and about 12 to 18 openings. Badly caved in recently uncovered 5 openings.

SIGNED - A. F. Bohse
SIGNED - Dr. M. E. Park

Geology & Mineralization - The Country Rock is mainly pre-Cambrian, Bradshaw granite, Yavapai Schist, intruded by porphyritic dikes of Diorite Andesite, Syenite and Rhyolite with which veins are generally associated.

February 17, 1941

Ore: Positive & Probable, Ore Dumps, Tailings - Ore dump about 300 tons of low-grade.

Dimensions and Value of Ore Body

Address - Miami, Arizona

Address - Miami, Arizona

Mine, Mill Equipment & Flow-Sheet

Principal Minerals - Copper and Gold

Road Conditions, Route - Good road within one mile of property and then passable within 200 ft. of property line. Small repair would suffice.

Water Supply - Hassayampa river within 1 1/2 miles. Year around spring within 1/2 mile of property.

Brief History - Fairly well prospected, well defined ledge of 3,000 ft. Commercial ore prospects good.

Special Problems, Reports Filed - Desire to sell part or all See Dr. M. E. Fulk, Miami, Arizona

Remarks - Will deal or sell to parties really interested. All engineers' reports merit development. Little work is required to open up a real mine.

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

SIGNED - A. F. Bohse
SIGNED - Dr. M. E. Fulk

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

Date February 17, 1941

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Operator - A. F. Bohse

Address - Miami, Arizona

President Owning Co.

President Operating Co.

Gen. Mgr.

Principal Minerals - Copper and Gold

Mine Supt.

Production Rate

Mill Supt.

Mill: Type & Cap.

Men Employed - One man employed for last 3 months

Power: Amt. & Type

Operations: Present - Uncovering veins in three different places. One tunnel about 180 ft. One winze going down in tunnel about 6 to 8 ft. Excellent ore showing extent of 2 1/2 ft. in width. Sample present price of copper last assay copper 22 per cent, Gold 0.45, Silver 2 oz., each succeeding assay increasing in values.

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Mine, Mill Equipment & Flow-Sheet

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President Owning Co. President Operating Co.

Gen. Mgr. Principal Minerals - Copper and Gold

Mine Supt. Production Rate

Mill Supt. Mill: Type & Cap.

Men Employed - One man employed for last 3 months Power: Amt. & Type

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SIGNED - A. F. Bohse
SIGNED - Dr. M. E. Fulk

TELEPHONE OFFICE 200, HOME 400

REG. NO. 1223

MURL E. FULK, M. D.

TOWN HALL

4249 W. Glendale Cr. MIAMI, ARIZONA
Golden Gate Cr.

HOURS: 10-12, 2-5, SUNDAYS AND HOLIDAYS BY APPOINTMENT
(6-1951)

R

NAME _____ AGE _____

ADDRESS _____ DATE _____

Some work has been done on
this property recently
Property in position now to
take any one there for
demonstration.

Will appreciate anything you
can do in sale of this
property

A. F. Bohse

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

DEPT. MINERAL RESOURCES
RECEIVED
FEB 19 1941
PHOENIX ARIZONA

Date February 17, 1941

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Signed

A. J. Bohse

Use additional sheets if necessary.

W. M. E. Fulk

See: San Juan Mine (file)
White Peaches Dist.

May 27, 1957

TEXAS CHIEF &
COPPER PRINCE

Yavapai County

No information on this property.

MARK GEMMILL

COPY

DESCRIPTION OF THE
TEXAS CHIEF AND THE COPPER PRINCE
PATENTED MINING CLAIMS
ALBERT F. BOHSE, OWNER

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On the east side of the Texas Chief and Copper Prince is the Valentine property. They are building a road and preparing to start the mine in the near future. On the southeast of the Texas Chief and Copper Prince is the famous Groom mine and also the Born mine.

The Groom mine is on the same ledge that is shown on the Texas Chief and Copper Prince claims. The Groom mine has 10,500 feet of this same ledge. The American Smelter and Refining Co., in recent years, has drilled 3,600 feet on this ledge. The deepest hole they drilled was 1300 feet. It was all in ore. They drilled through the secondary enrichment and below the permanent water level and the values increased in the sulphides considerably. On the proof of this drilling, they sank a 500 foot shaft, built a two mile road, and put up a forty-five ton mill.

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G E O L O G Y

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HISTORY OF THE WORKINGS

The Texas Chief and Copper Prince ore is well prospected. The 3,000 feet of well defined ledge has 23 openings on it, consisting of tunnels, shafts and opencuts. I have examined these workings and found them good for commercial ore in every one of the workings.

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C O N D I T I O N S

The Texas Chief and Copper Prince claims lie two miles northeast of the Famous Monte Cristo silver, gold and copper mine. The Prescott power line runs within two miles of the property. The Hassayampa River is one and one-half miles from these two claims. The road which runs right by the claims, is in fair condition, being passable for both cars and trucks. The climate is warm and dry, which makes it suitable for working in both winter and summer.

Respectfully,

(SIGNED) N. S. Oberan

June 1, 1937.
Wickenburg, Arizona.

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

Date February 17, 1941

Mine Texas Chief and Copper Prince
 Mining District & County - Black Rock Mining Dist.
 Former Name - Same.
 Yavapai County.

Location - Yavapai County, 17
 miles due NE of Wickenburg,
 Arizona

Owner - A. F. Bohse

Address - Miami, Arizona

Operator - A. F. Bohse

Address - Miami, Arizona

President Owning Co.

President Operating Co.

Gen. Mgr.

Principal Minerals - Copper and
 Gold

Mine Supt.

Production Rate

Mill Supt.

Mill: Type & Cap.

Men Employed - One man employed for
 last 3 months

Power: Amt. & Type

Operations: Present - Uncovering veins in three different places. One tunnel about
 180 ft. One winze going down in tunnel about 6 to 8 ft.
 Excellent ore showing extent of $2\frac{1}{2}$ ft. in width. Sample present
 price of copper last assay copper 22 per cent, Gold 0.45,
 Silver 2 oz., each succeeding assay increasing in values.

Operations: Planned - None at present. Sinking shaft at junction of the quartz and
 copper contact. These veins are parallel for 600 ft.

Number Claims, Title, etc. - 2, consisting of 2 full claims consisting of 40-3/4
 acres. Patented title.

Description: Topography & Geography - Hilly country.

Mine Workings: Amt. & Condition - One tunnel 180 ft. and about 12 to 18 openings.
 Badly caved in recently uncovered 5 openings.

Geology & Mineralization - The Country Rock is mainly pre-Cambrian, Bradshaw granite, Yavapai Schist, intruded by porphyritic dikes of Diorite Andesite, Syenite and Rhyolite with which veins are generally associated.

Ore: Positive & Probable, Ore Dumps, Tailings - Ore dump about 300 tons of low-grade.

Dimensions and Value of Ore Body

Mine, Mill Equipment & Flow-Sheet

Road Conditions, Route - Good road within one mile of property and then passable within 200 ft. of property line. Small repair would suffice.

Water Supply - Hassayampa river within $1\frac{1}{2}$ miles. Year around spring within $1/2$ mile of property.

Brief History - Fairly well prospected, well defined ledge of 3,000 ft. Commercial ore prospects good.

Special Problems, Reports Filed - Desire to sell part or all
See Dr. M. E. Fulk, Miami, Arizona

Remarks - Will deal or sell to parties really interested. All engineers' reports merit development. Little work is required to open up a real mine.

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

SIGNED - A. F. Bohse
SIGNED - Dr. M. E. Fulk

COPY

WICKENBURG & PRESCOTT ORE MARKETS

J. W. (Jack) Branch
April 27, 1937

Settlement for Lot No. 428
Classification: Ore

Shipper: Bill O'Day
Address: Wickenburg, Arizona.

Net Weight of Lot: 29,443 lbs.
Moisture: 2.4 per cent 706 lbs.

Name of Claim: Texas Chief
Mining District: Black Rock
County: Yavapai

Net Dry Weight: 28,737 lbs.

Equivalent in tons (2000 lbs.) 14.3685 tons.

PAYMENTS PER TON

<u>ASSAY</u>	<u>AMOUNT PAID FOR</u>	<u>RATE</u>	<u>VALUE</u>
Gold: 0.14 ozs.	All - 0.14 oz. @	\$ 32.20	\$ 4.51
Silver: None ozs.	No pay		
Copper: 7.15 Per cent	- 116.8 lbs. @	0.11106	<u>12.97</u>
	Value per ton at shipping point:		\$ 17.48
	Freight Rate per ton:	\$ 2.50	
	Smelter Treatment per ton:	<u>3.75</u>	
		\$ 6.25	<u>6.25</u>
	Net smelter value per dry ton:		\$ 11.23

Total net smelter value of 14.3685 Net Dry Tons at \$ 11.23 \$161.36

(Minimum \$2.00 per ton)

Brokerage: \$ 28.74
Sampling-Assaying: 10.00
\$ 38.74 38.74

Net Amount due Shipper: \$ 122.62

Approved by:

Hauling to J. D. Williams

14.72 wet tons @ \$ 3.25: \$ 47.84

Balance due shipper: 74.78

COPY

DESCRIPTION OF THE
TEXAS CHIEF AND THE COPPER PRINCE
PATENTED MINING CLAIMS
ALBERT F. BOHSE, OWNER

The Texas Chief and Copper Prince patented mining claims are situated in the Black Rock Mining District of the County of Yavapai, State of Arizona, seventeen (17) miles northeast of Wickenburg, Arizona. The claims consist of two full mining claims six hundred (600) feet by fifteen hundred (1500) feet, or forty and 60/100 (40.60) acres.

This property is surrounded by good producing mines. The famous Gold Bar mine lies to the southwest, which is a gold mine with a seventy-five (75) ton milling and cyaniding plant now on the property. On the north side of the Texas Chief is the O'Day property. They are now shipping small lots of high-grade ore. I am told the ore runs one hundred (\$100) dollars per ton. The workings from where they are taking this ore is only one hundred feet from the end line of the Texas Chief claim.

On the east side of the Texas Chief and Copper Prince is the Valentine property. They are building a road and preparing to start the mine in the near future. On the southeast of the Texas Chief and Copper Prince is the famous Groom mine and also the Born mine.

The Groom mine is on the same ledge that is shown on the Texas Chief and Copper Prince claims. The Groom mine has 10,500 feet of this same ledge. The American Smelter and Refining Co., in recent years, has drilled 3,600 feet on this ledge. The deepest hole they drilled was 1300 feet. It was all in ore. They drilled through the secondary enrichment and below the permanent water level and the values increased in the sulphides considerably. On the proof of this drilling, they sank a 500 foot shaft, built a two mile road, and put up a forty-five ton mill.

The Born mine is located on the same ledge as the Texas Chief and Copper Prince. They have 3,000 feet of this same ledge which they have proven with tunnels, shafts and opencuts.

G E O L O G Y

The Country rock is mainly pre-Cambrian, Bradshaw Granite, and Yavapai Schist, intruded by Porphyritic dikes of diorite, andesite, syenite, and rhyolite, with which veins are generally associated.

The commercial ore bodies are generally confined to the zone of secondary enrichments above the permanent water level, which is supposed to be about 400 or 500 feet below the surface.

HISTORY OF THE WORKINGS

The Texas Chief and Copper Prince ore is well prospected. The 3,000 feet of well defined ledge has 23 openings on it, consisting of tunnels, shafts and opencuts. I have examined these workings and found them good for commercial ore in every one of the workings.

I have seen assays taken by the owner and lessees that went from \$9.80 to \$92 per ton and from the appearance of the ledge, I am sure that the ore will run better

than \$100 per ton in places. I examined one of the tunnels which is 180 feet in length, and 75 feet from the portal of this tunnel where they cross out, the ledge being 12 feet wide, and the average value being \$13.70. However, there are 15 inches of ore there that will run \$46.10 per ton.

C O N D I T I O N S

The Texas Chief and Copper Prince claims lie two miles northeast of the Famous Monte Cristo silver, gold and copper mine. The Prescott power line runs within two miles of the property. The Hassayampa River is one and one-half miles from these two claims. The road which runs right by the claims, is in fair condition, being passable for both cars and trucks. The climate is warm and dry, which makes it suitable for working in both winter and summer.

Respectfully,

(SIGNED) N. S. Oberan

June 1, 1937.
Wickenburg, Arizona.

DEPARTMENT OF MINERAL RESOURCES

MT-2

STATE OF ARIZONA

MINE OWNER'S REPORT

Date February 17, 1941

Mine Texas Chief and Copper Prince Location - Yavapai County, 17 miles due NE of Wickenburg, Arizona

Mining District & County - Black Rock Mining Dist. Yavapai County.

Former Name - Same.

Owner - A. F. Bohse Address - Miami, Arizona

Operator - A. F. Bohse Address - Miami, Arizona

President Owning Co. President Operating Co.

Gen. Mgr. Principal Minerals - Copper and Gold

Mine Supt. Production Rate

Mill Supt. Mill: Type & Cap.

Men Employed - One man employed for last 3 months Power: Amt. & Type

Operations: Present - Uncovering veins in three different places. One tunnel about 180 ft. One winze going down in tunnel about 6 to 8 ft. Excellent ore showing extent of $2\frac{1}{2}$ ft. in width. Sample present price of copper last assay copper 22 per cent, Gold 0.45, Silver 2 oz., each succeeding assay increasing in values.

Operations: Planned - None at present. Sinking shaft at junction of the quartz and copper contact. These veins are parallel for 600 ft.

Number Claims, Title, etc. - 2, consisting of 2 full claims consisting of 40-3/4 acres. Patented title.

Description: Topography & Geography - Hilly country,

Mine Workings: Amt. & Condition - One tunnel 180 ft. and about 12 to 18 openings. Badly caved in recently uncovered 5 openings.

Geology & Mineralization - The Country Rock is mainly pre-Cambrian, Bradshaw granite, Yavapai Schist, intruded by porphyritic dikes of Diorite Andesite, Syenite and Rhyolite with which veins are generally associated.

Ore: Positive & Probable, Ore Dumps, Tailings - Ore dump about 300 tons of low-grade.

Dimensions and Value of Ore Body

Mine, Mill Equipment & Flow-Sheet

Road Conditions, Route - Good road within one mile of property and then passable within 200 ft. of property line. Small repair would suffice.

Water Supply - Hassayampa river within $1\frac{1}{2}$ miles. Year around spring within $\frac{1}{2}$ mile of property.

Brief History - Fairly well prospected, well defined ledge of 3,000 ft. Commercial ore prospects good.

Special Problems, Reports Filed - Desire to sell part or all
See Dr. M. E. Fulk, Miami, Arizona

Remarks - Will deal or sell to parties really interested. All engineers' reports merit development. Little work is required to open up a real mine.

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

SIGNED - A. F. Bohse

SIGNED - Dr. M. E. Fulk

COPY

WICKENBURG & PRESCOTT ORE MARKETS

J. W. (Jack) Branch
April 27, 1937

Settlement for Lot No. 428
Classification: Ore

Shipper: Bill O'Day
Address: Wickenburg, Arizona.

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Moisture: 2.4 per cent 706 lbs.

Name of Claim: Texas Chief
Mining District: Black Rock
County: Yavapai

Net Dry Weight: 28,737 lbs.

Equivalent in tons (2000 lbs.) 14.3685 tons.

PAYMENTS PER TON

<u>ASSAY</u>	<u>AMOUNT PAID FOR</u>	<u>RATE</u>	<u>VALUE</u>
Gold: 0.14 ozs.	All - 0.14 oz, @	\$ 32.20	\$ 4.51
Silver: None ozs.	No pay		
Copper: 7.15 Per cent	- 116.8 lbs. @	0.11106	<u>12.97</u>
	Value per ton at shipping point:		\$ 17.48
	Freight Rate per ton:	\$ 2.50	
	Smelter Treatment per ton:	<u>3.75</u>	
		\$ 6.25	<u>6.25</u>
	Net smelter value per dry ton:		\$ 11.23

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(Minimum \$2.00 per ton)

Brokerage: \$ 28.74
Sampling-Assaying: 10.00
\$ 38.74 38.74

Net Amount due Shipper: \$ 122.62

Approved by:

Hauling to J. D. Williams
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Balance due shipper: 74.78

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The Texas Chief and Copper Prince patented mining claims are situated in the Black Rock Mining District of the County of Yavapai, State of Arizona, seventeen (17) miles northeast of Wickenburg, Arizona. The claims consist of two full mining claims six hundred (600) feet by fifteen hundred (1500) feet, or forty and 60/100 (40.60) acres.

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Respectfully,

(SIGNED) N. S. Oberan

June 1, 1937.
Wickenburg, Arizona.

COPY

WICKENBURG & PRESCOTT ORE MARKETS

J. W. (Jack) Branch
April 27, 1937

Settlement for Lot No. 428
Classification: Ore

Shipper: Bill O'Day
Address: Wickenburg, Arizona.

Net Weight of Lot: 29,443 lbs.
Moisture: 2.4 per cent 706 lbs.

Name of Claim: Texas Chief
Mining District: Black Rock
County: Yavapai

Net Dry Weight: 28,737 lbs.

Equivalent in tons (2000 lbs.) 14.3685 tons.

PAYMENTS PER TON

<u>ASSAY</u>	<u>AMOUNT PAID FOR</u>	<u>RATE</u>	<u>VALUE</u>
Gold: 0.14 ozs.	All - 0.14 oz. @	\$ 32.20	\$ 4.51
Silver: None ozs.	No pay		
Copper: 7.15 Per cent	- 116.8 lbs. @	0.11106	<u>12.97</u>
Value per ton at shipping point:			\$ 17.48
Freight Rate per ton:			\$ 2.50
Smelter Treatment per ton:			<u>3.75</u>
			\$ 6.25
Net smelter value per dry ton:			<u>\$ 11.23</u>

Total net smelter value of 14.3685 Net Dry Tons at \$ 11.23 \$161.36

(Minimum \$2.00 per ton)

Brokerage:	\$ 28.74	
Sampling-Assaying:	<u>10.00</u>	
	\$ 38.74	38.74

Net Amount due Shipper: \$ 122.62

Approved by:

Hauling to J. D. Williams
14.72 wet tons @ \$ 3.25: \$ 47.84

Balance due shipper: 74.78

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date June 28, 1939.

Mine TEXAS CHIEF & COPPER PRINCE

District Black Rock Mining District

Former name Same

Owner A. F. Bohse

Operator

President

Mine Supt.

Principal Metals Copper & Gold

Production Rate

Power: Amt. & Type

Operations: Present One 180 fott tunnel- several openings, all in need of cleaning out.

Operations Planned Sinking shaft at junction of contact where large quartz vein contacts copper at center of claims, but does not cress copper.

Number Claims, Title, etc. Two patented Lode mining claims situated in the Black Rock Mining District, Yavapai County, Arizona, known as The Texas Chief and Copper Prince comprising 40.63 acres--- Owned by A. F. Bohse.

Description: Topog. & Geog.

Hilly country.

Mine Workings: Amt. & Condition

one yunnel 180 ft and about twelve to eighteen openings badly caved at present.

Geology & Mineralization The country Rock is mainly pre-cambrian, Bradshaw Granite, ~~32~~
Yapapai Schist intruded by Porphyritic Dykes of Dioprite,
Andesite, Syenite and Rhyalite with which veins are generally associated.

Ore: Positive & Probable, Ore Dumps, Tailings

Ore dump about 300 tons of low grade.

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route Good road within one mile of property and then passable
within two hundred feet of property line. Small repair would suffice.

Water Supply

Hassampa river within one and half mile.
Year around spring within half mile of property.

Brief History

Fairly well prospected, well defined ledge of 3000 feet. Commercial
ore prospects good.

Special Problems, Reports Filed

Would like capital to sink shaft.

Remarks

Sending ore buyers report. (Please return). No objection
to copies being made.

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

Will sell or deal with developing company or parties
really interested.

Signed.....

A. F. Bohner

Use additional sheets if necessary.

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

Date Feb. 17, 1941

1. Mine Texas Chief and Copper Prince
2. Location Yavapai County, 17 miles due NE of Wickenburg, Arizona
3. Mining District & County Black Rock Mining Dist.
4. Former name Same
5. Owner A. F. Bohse
6. Address (Owner) Miami, Arizona
7. Operator A. F. Bohse
8. Address (Operator) Miami, Arizona
9. President, Owning Co.
- 9A. President, Operating Co.
10. Gen. Mgr.
14. Principal Minerals Copper & Gold
11. Mine Supt.
15. Production Rate
12. Mill Supt.
16. Mill: Type & Cap.
13. Men Employed One man employed for last 3 months.
17. Power: Amt. & Type
18. Operations: Present

Uncovering veins in three different places. One tunnel about 180 ft. One winze going down in tunnel about 6 to 8 feet. Excellent ore showing extent of $2\frac{1}{2}$ ft. in width. Sample present price of copper last assay Copper 22 per cent Gold 0.45 Silver 2 ounces Each succeeding assay increasing in values.

19. Operations: Planned

None at present.
Sinking shaft at junction of the quartz and copper contact. These veins are parallel for 600 ft.

20. Number Claims, Title, etc.

Two--consisting of two full claims consisting of 40 and $3/4$ acres. Patented title.

21. Description: Topography & Geography

Hilly country

22. Mine Workings: Amt. & Condition

One tunnel 180 ft. and about 12 to 18 openings, badly caven in recently uncovered 5 openings.

23. Geology & Mineralization The Country Rock is mainly pre-cambrian, Bradshaw granite, Yavapai Schist, intruded by porphyritic Dykes of Diorite Andesite, Syenite and Rhyolite with which veins are generally associated.

24. Ore: Positive & Probable, Ore Dumps, Tailings
Ore dump about 300 tons of low grade.

24A. Dimensions and Value of Ore body

25. Mine, Mill Equipment & Flow-Sheet

26. Road Conditions, Route

Good road within one mile of property and then passable within 200 ft. of property line. Small repair would suffice.

27. Water Supply

Hassampa river within 1 1/2 miles--year around spring within one half mile of property.

28. Brief History

Fairly well prospected, well defined ledge of 3000 ft. Commercial ore prospects good.

29. Special Problems, Reports Filed

Desire to sell part or all
See Dr. M. E. Fulk, Miami, Arizona

30. Remarks

Will deal or sell to parties really interested. All engineer's report merit development. Little work is required to open up a real mine.

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

For Sale

32. Signature.....(Signed) - A. F. Bohse
.....(Signed) - Dr. M. E. Fulk

33. Use additional sheets if necessary.

COPY

WICKENBURG & PRESCOTT ORE MARKETS

J. W. (Jack) Branch
April 27, 1937

Settlement for Lot No. 428
Classification: Ore

Shipper: Bill O'Day
Address: Wickenburg, Arizona.

Net Weight of Lot: 29,443 lbs.
Moisture: 2.4 per cent 706 lbs.

Name of Claim: Texas Chief
Mining District: Black Rock
County: Yavapai

Net Dry Weight: 28,737 lbs.

Equivalent in tons (2000 lbs.) 14.3685 tons.

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ASSAY	AMOUNT PAID FOR	RATE	VALUE
Gold: 0.14 ozs.	All - 0.14 oz. @	\$ 32.20	\$ 4.51
Silver: None ozs.	No pay		
Copper: 7.15 Per cent	- 116.8 lbs. @	0.11106	12.97

Value per ton at shipping point: \$ 17.48

Freight Rate per ton:	\$ 2.50
Smelter Treatment per ton:	3.75
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	6.25

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Total net smelter value of 14.3685 Net Dry Tons at \$ 11.23 \$161.36

(Minimum \$2.00 per ton)

Brokerage:	\$ 28.74
Sampling-Assaying:	10.00
	<u>\$ 38.74</u>
	38.74

Net Amount due Shipper: \$ 122.62

Approved by:

Hauling to J. D. Williams

14.72 wet tons @ \$ 3.25: \$ 47.84

Balance due shipper: 74.78

WICKENBURG & PRESCOTT ORE MARKETS

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 14.72 wet tons @ \$ 3.25: \$ 47.84

Balance due shipper: \$ 74.78

M. T. 2

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date June 28, 1939

Mine Texas Chief & Copper Prince

District Black Rock Mining District

Location 17 miles North of Wickenburg,
Arizona. Take Gold Bar Road to Gold
Bar ore mill, 1 mile beyond

Former name Same

Owner A. F. Bohse

Address

Operator

Address

President

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals Copper & Gold

Men Employed

Production Rate

Mill: Type & Cap.

Power: Amt. & Type

Operations: Present One 180 foot tunnel - several openings, all in need of cleaning out.

Operations Planned Sinking shaft at junction of contact where large quartz vein contacts copper at center of claims, but does not cross copper.

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Description: Topog. & Geog. Hilly country

Mine Workings: Amt. & Condition One tunnel 180 ft. and about twelve to eighteen openings badly caved at present.

DEPARTMENT OF MINERAL RESOURCES
Geology & Mineralization The country rock is mainly pre-cambrian, Bradshaw Granite, Yavapai Schist intruded by Porphyritic Dykes of Diorite, Andesite, Syenite and Rhyolite with which veins are generally associated.

Ore: Positive & Probable, Ore Dumps, Tailings Ore dump about 300 tons of low grade

*#8 ft wide opened 150 # in length
about 50 ft. of backs at end of tunnel.*

Mine, Mill Equipment & Flow Sheet

None

Road Conditions, Route Good road within one mile of property and then passable within two hundred feet of property line. Small repair would suffice.

Water Supply Hassampa river within one and a half mile. Year around spring within half mile of property.

Brief History Fairly well prospected, well defined ledge of 3000 feet. Commercial ore prospects good.

Special Problems, Reports Filed Would like capital to sink shaft.

Remarks Sending ore buyers report. (Please return). No objection to copies being made.
on same ledge as Brown Mine which has two shafts 365 ft + 180'

If property for sale: Price, terms and address to negotiate. Will sell or deal with developing company or parties really interested.

ATTACHED HERETO:

Description of the Texas Chief and the Copper Prince Mining Claims by N.S. Oberan, Wickenburg, Arizona, June 1, 1937.

Duplicate For Lot. No. 428, Wickenburg & Prescott Ore Markets, April 27, 1939.

Signed..... A. F. Bohse

Use additional sheets if necessary.

526 Gibson St 526 Gibson St., Globe, Arizona.
Gerbe ag

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 Sampling-Assaying: 10.00

\$ 38.74 \$ 38.74

Net amount due Shipper: \$ 122.62

Approved by:

Hauling to J. D. Williams
 14.72 wet tons @ \$ 3.25:

\$ 47.84

Balance due shipper:

\$ 74.78