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03/20/90

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: FORD PROPERTY

ALTERNATE NAMES:

MAMMOTH TIGER EXT. MNG. CORP.
OLD GLORY 1-5

PINAL COUNTY MILS NUMBER: 572

LOCATION: TOWNSHIP 8 S RANGE 16 E SECTION 27 QUARTER SE
LATITUDE: N 32DEG 42MIN 14SEC LONGITUDE: W 110DEG 41MIN 39SEC
TOPO MAP NAME: MAMMOTH - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

LEAD
GOLD
SILVER
COPPER
MOLYBDENUM
MOLYBDENUM SULFIDE
VANADIUM

BIBLIOGRAPHY:

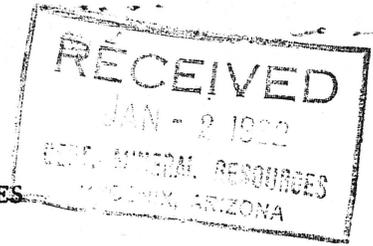
ADMMR FORD PROPERTY FILE
ADMMR MAMMOTH TIGER EXT (FORD) COLVO FILE
ALLEN, M.A., & G.M. BULTER, AZBM BULL. 115,
VANADIUM 1921, P. 13
CREASY, S.C., GEOLOGY OF THE SAN MANUEL AREA
PINAL CO. AZ., USGS PP 471, 1965, P. 58

MAMMOTH-TIGER EXTENSION MINING CORP

PINAL COUNTY
OLD HAT DISTRICT
T8S R16E Sec 27 SE

AKA: Old Glory 1 - 5

For complete references of this area see: St Anthony Mining & Development Co.
(file) Pinal Co



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

December 26, 1961

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

- OLD GLORY NOS. 1,2,3,4 & 5 MINE (file)
 - OLD GLORY NOS. 1,2,3,4 & 5 CLAIMS (MAMMOTH-TIGER EXTENSION MINING CORP.) (file)
- (Property) (ore)
Pinal County, Old Hat Dist. Pb-Au-Ag-Cu
(Near Mammoth)

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.

Dear Frank. Dec. 31-1961

Enc: Mine Owner's Report

Mr. William Ward,
P. O. Box 603
Tombstone, Arizona

*This project was abandoned
5 or 6 years ago and went out of
business. yours Recft.
Wm Ward
Box 603
Tombstone, Ariz*

AL RESOURCES

izona
Fairgrounds
RIZONA

deceased 1948

Mr. Miller Wallis

~~Mammoth~~

~~Arizona~~

7/58

RAL RESOURCES

izona
Fairgrounds
RIZONA



REASON CHECKED

Unclaimed
 Unknown..... Refused
 Insufficient address.....
 Moved, Left no address.....
 No such office in state.....
 Do not remail in this envelope
~~Postmaster: If no address is given, mail will be returned to the sender.~~

Mr. William Ward

~~Tiger,~~

~~Arizona~~

7/58

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

July 8, 1958

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

Old Glory Nos. 1,2,3,4,&5(Pinal Co.)lead,molybdenum and molybdenite
(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

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

April 7, 1958

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

Mammoth-Tiger Extension Mining Corp. Lead, gold, silver and copper
(Property) (ore)
(formerly The Ford Mine)

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

DEPARTMENT OF MINERAL RESOURCES

Service Report

Date May 25-1942

Nature of Call Personal

Place Oracle

Name Roy N Baird

Address Box 46, Oracle

Roy N Baird, Pres.

Mammoth Tiger Ext. Mining Co.,
(Cu-Pb) of Tiger.

Subject Class B Loan. \$20,000

Application made Feb 19, 1942

Examination made by WJG

Approved by Engr Dept in Wash.

Presented to board.

Action

No further action has been

reported and this company

is losing labor and sustaining

other losses. They request

a follow-up by our

Washington representative

Signed George A. Bullen

Use other side if necessary

ENGINEERING & MINING JOURNAL - 5:50 -
VOL. 151 - NO. 5



MAMMOTH-TIGER EXT.

Pb, Au, Ag, Cu

Pinal

11 - 4

T 8 S, R 16 E

Mammoth Tiger Ext. Mng. Corp., Oracle

'42

MO-14

2/10/11

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

Date

1. Mine *Old Glory, Nos. 1, 2, 3, 4 & 5* 2. Location

3. Mining District & County *Old Hat District Pinal Co*

4. Former name

5. Owner *Miller Wallis* ✓ 6. Address (Owner)

7. Operator 8. Address (Operator)

9. President, Owing Co. 9A. President, Operating Co. ✓

10. Gen. Mgr. 14. Principal Minerals

11. Mine Supt. 15. Production Rate

12. Mill Supt.

13. Men Employed *OLD GLORY NOS. 1, 2, 3, 4, 5*

18. Operations: Present *None* Pb, Mo

Pinal

11 - 4

T 8 S, R 16 E

Miller Wallis, Mammoth

'40

19. Operations: Planned

20. Number Claims, Title, etc. *Five claims. Title on location as shown on Co. Record*

21. Description: Topography & Geography *Elev. 2952'. Land is rugged. IN IMMEDIATE VICINITY OF THE MAMMOTH MINE, JOINING THE MAMMOTH ON WEST ROAD TO PROPERTY. 3 miles of state Highway No 77.*

22. Mine Workings: Amt. & Condition *Shaft, 200'. 50' of drift at drifts on each level. Former owner shipped several tons of ore. I, the present owner have shipped thirty five tons of 13.03 percent lead ore. 50ft. deeper there is an abundance of water as present in.*

23. Geology & Mineralization. *One occurs both as oxide and sulphides.*

STATE OF ARIZONA
MINE OWNERS REPORT

24. Ore: Positive & Probable, Ore Dumps, Tailings

24A. Dimensions and Value of Ore body *One body runs from 8' to 10' wide. Surface showing about 12' wide.*

25. Mine, Mill Equipment & Flow-Sheet

26. Road Conditions, Route *Good road. UP Tucson Wash. Old established*

27. Water Supply. *N. water at present. Abundant but not close*

28. Brief History

29. Special Problems, Reports Filed

30. Remarks

31. If property for sale: Price, terms and address to negotiate. *Price and terms will be reasonable.*

32. Signature

Miller Wallis

33. Use additional sheets if necessary.

MO-14

OWNERS MINE REPORT

Date

(HP says combine)
1-62

- 1. Mine Old Glory Nos. 1,2,3,4, and 5 +
- 2. Mining District & County Old Hat District
Pinal County
- 3. Former name
- 4. Location
- 5. Owner ✓ Miller Wallis (deceased)
- 6. Address (Owner) Mammoth,
- 7. Operator
- 8. Address (Operator) Az
- 9. President
- 10. Gen. Mgr.
- 11. Mine Supt.
- 12. Mill Supt.
- 13. Principal Metals ✓ Lead, ✓ Molybdenum and ✓ Molybdenite
- 14. Men Employed
- 15. Production Rate
- 16. Mill: Type & Cap.
- 17. Power: Amt. & Type
- 18. Operations: Present
- 19. Operations Planned
- 20. Number Claims, Title, etc. Five claims. Title by location. As shown on Co. record.
- 21. Description: Topography & Geography Elev. 2952', land is rugged. In immediate vicinity of the Mammoth Mine, joining the Mammoth on West road to property. Three miles of state highway #77.
- 22. Mine Workings: Amt. & Condition Shaft, 200', 50' of drift on each level. Former owner shipped several tons of ore. I, the present owner have shipped thirty-five tone of 13.03% lead ore. 50 ft. deeper there is an abundance of water, as prent 10' sump shows.

23. Geology & Mineralizat. e occurs both as oxides & sulfides

24. Ore: Positive & Probable, Ore Dumps, Tailings

24-A Vein Width, Length, Value, etc. Ore body runs from 8' to 10' wide. Surface showing about 12' wide.

25. Mine, Mill Equipment & Flow Sheet

26. Road Conditions, Route Good road. Up Tucson wash, old established route.

27. Water Supply No water at present. Abundant of water close.

28. Brief History

29. Special Problems, Reports Filed

30. Remarks

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

32. Signed /sd/ Miller Wallis

33. Use additional sheets if necessary.

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

MINE OWNER'S REPORT

Date: May 28, 1942

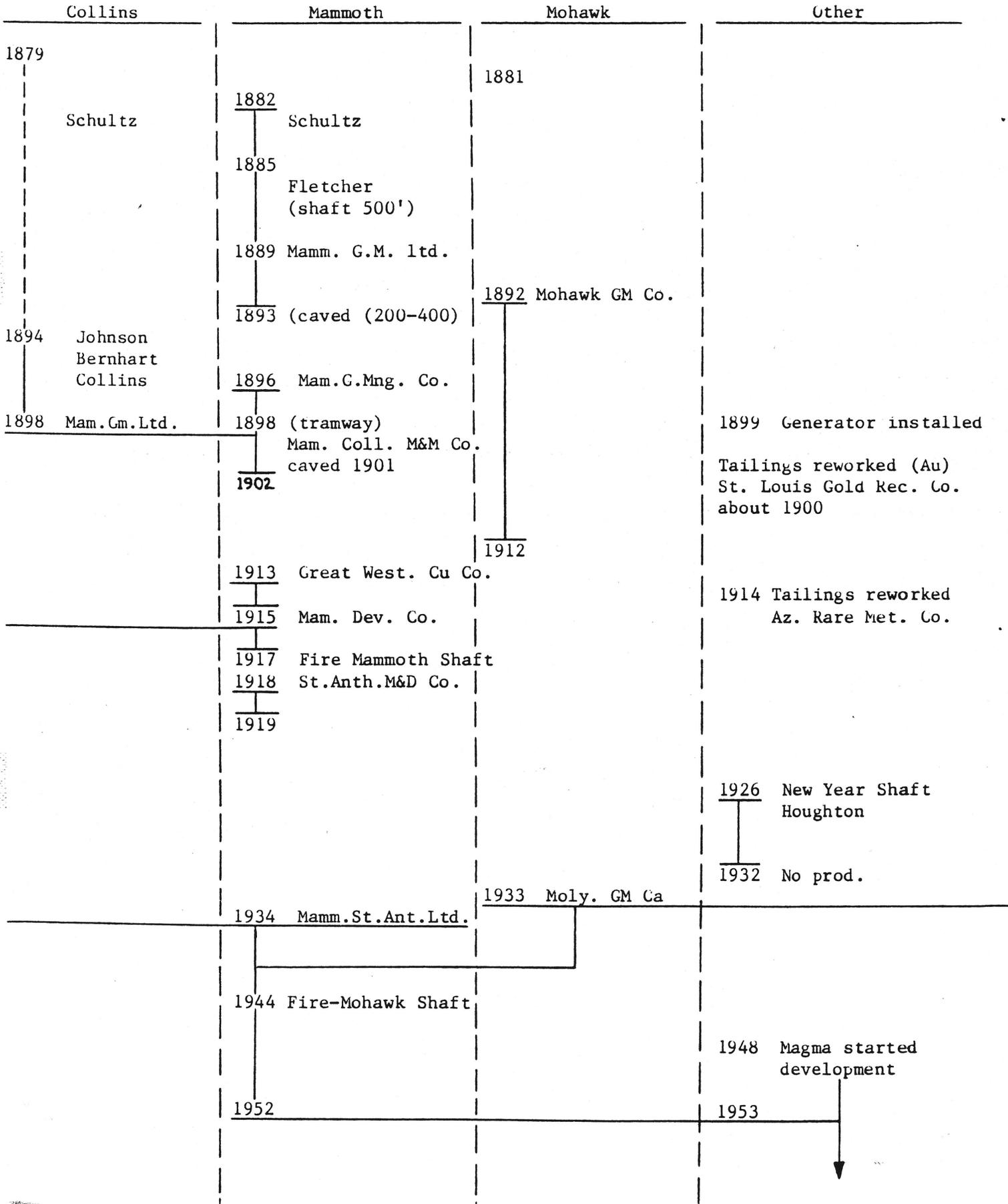
1. Mine: Mammoth-Tiger Extension Mining Corp. 2. Location: Tiger, Arizona
3. Mining District & County: Old Hat Mining District, Pinal Co.
4. Former name: The Ford Mine.
5. Owner: Mammoth-Tiger Extension Mining Corp. 6. Address (Owner) Oracle, Arizona
7. Operator: William Ward 8. Address (Operator) Tiger, Arizona
9. President, Owing Co.: R. N. Baird. 9A. President, Operating Co.: R. N. Baird
10. Gen. Mgr. R. N. Baird 14. Principal Minerals: Lead, gold silver and copper.
11. Mine Supt.: 15. Production Rate:
12. Mill Supt. 16. Mill - Type & Cap.
13. Men Employed: Closed down at present. 17. Power - Amt. & Type: Gasoline
18. Operations - Present: Corporation purchased this property last year and spent approximately \$5,000 timbering shaft and manways, mucking out all drifts and cross cuts in preparation for reopening the property.
19. Operations - Planned: Plan on doing about 5,000 feet of drifts and cross cuts, blocking out ore.
20. Number Claims, Title, etc. There are five claims known as Old Glory No. 1, No. 2, No. 3, No. 4 No. 5. They are unpatented claims and recorded in Florence.
21. Description - Topography & Geography: There are five mining claims. Elevation of main workings 2,700 feet. Approximate low 2,500 feet, approximate high 4,800 feet. The land is rugged. These claims are located two miles west of San Pedro River, directly on the Tucson Wash road.
22. Mine Workings - Amt. & Condition: Approximately 1,500 feet of underground development work. Underground work in this mine is excellent due to the fact that we have no water.

(over)

- 23. **Geology & Mineralization:** Our property lies directly west of the Mammoth St. Anthony. The general geology of this district is rhyolite. A general study of the surface shows a large sink area lying between three faults known as the Turtle fault on the North running in a S. E. direction, joining the Mammoth fault which runs in a N.W., S.E. direction and intersecting with the South fault which runs in a N.E. by S. W. direction. Mineralization - The lead ore occurs as galena, copper runs from a leached out sulphide to a heavy copper oxide. Gold and silver values are near foot and hanging wall.
- 24. **Ore - Positive & Probable, Ore Dumps, Tailings:** There is considerable ore blocked out but we propose to block out a large tonnage before installing a mill.
- 24A. **Dimensions and Value of Ore body:** The lead runs from 3.02 to 48.55 Silver runs an ounce and three-quarters. Gold runs seven-eighths of an ounce. Copper runs 3.7.
- 25. **Mine, Mill Equipment & Flow-Sheet:** 1 compressor, hoist, blacksmith equipment, jack hammers, stopers, and all small mining tools.
- 26. **Road Conditions, Route;** The Tucson Wash road runs directly through this property. A fair road all year around.
- 27. **Water supply** 600,000
- 28. **Brief History:** Claims first located in 1879. The mine was closed in 1920 as constant pumping was too expensive. The adjoining properties in pumping their own shafts drained this property. In 1941 a group of men bought this property and were incorporated in the state of Arizona.
- 29. **Special Problems, Reports Filed:** We have made application for RFC loan and expect to hear from them any day.
- 30. **Remarks:**
- 31. **If property for sale- Price, terms and address to negotiate:** For sale.

Signature: Roy N. Baird,
 Oracle, Arizona

Tiger Mines' Chronology



XXXXXXXXXXXXXXXXXXXXXXXXXXXX

413 Home Builders Bldg.

June 8, 1942

Mr. R. N. Baird
Oracle, Arizona

Dear Mr. Baird:

I am enclosing a copy of Mine Owner's Report filed with this department covering the MAMMOTH-TIGER EXTENSION MINING CORP. in Pinal County.

I shall be glad to submit this report to anyone making inquiry for a property such as yours.

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

Yours very truly,

J. S. Coupal, Director

JSC:LP
Enc.

MAMMOTH MINE 1896

This property, which as been a large producer has been idle most of the year owing, it is said, to a change of ownership. Considerable amounts of high-grade lead ore have been shipped from the mine. It is now reported that satisfactory results have been obtained in experiments with the cyanide process. This process will shortly be introduced there.

9

TAKEN FROM REPORT OF THE GOVERNOR OF ARIZONA 1899

MAMMOTH COLLINS, LIMITED

This mine in Pinal County, a few miles north of Oracle, is an important gold property. At the date of the report for 1897 it was lying idle, owing to a change of ownership and management, but it was reorganized in 1898, and work was actively resumed. In addition to the Mammoth Mine, the company purchased the Collins Group, which adjoined the Mammoth on the west. The mill is located on the San Pedro River, some 6 or 7 miles from the mine. An automatic wire rope tramway has been put up between the mine and mill, and now the ore is regularly transported and delivered into the bins of the mill at a very small cost.

The tailings which accumulate in large quantities on the mill are now treated with success and profit. This plant has a capacity of 200 tons a day. The extraction is carried to a high percentage of the gold contents. The tailings are dug out of the tanks and are scraped away by mules. Zinc shavings in iron boxes of the usual form are used to precipitate the gold from the solution.

In association with the gold of this lode there are at places considerable bunches of galenite, lead ore, massive in character and sufficient to make shipments to smelting works. The partial decomposition of this sulphide ore gave fine specimens of massive lead sulphate-anglesite-in crusts and concretionary layers accompanied by olivenite and by cerussite and wulfenite- the molybdate of lead. Of this molybdate, in large masses and crystalline bunches, twelve tons of 90 per cent purity were shipped away in 1898. This was obtained by overhauling the waste dumps at the mine, and the demand and the supply also are now exhausted.

PH

Washington, D.C.
June 1, 1942

W

SUBJECT: MINE LOANS, Class B
Mammoth Tiger Extension Mining Company
Roy. N. Baird

After a conference with John Norton, head of the RFC mining division,
I was assured that this will go forward immediately.

If your subject company does not have the resolution in the next
few days, let me know, but think they will be fixed up about the
time this reaches you.

W. C. Broadgate

DEPT. MINERAL RESOURCES
RECEIVED
JUN 3 1942
PHOENIX, ARIZONA



May 26, 1942

MEMORANDUM

RFC MINE LOAN
Mammoth Tiger Extension Mining Company

To: Bill Broadgate

From: J. S. Coupal

We have received the following service report from George A. Ballam, field engineer, southern district.

Roy N. Baird, Box 46, Oracle, president of the Mammoth Tiger Extension Mining Company, made a Class B loan application on February 19, 1942. The property was examined by W. B. Gohring. Loan was approved by the Engineering Department in Washington and presented to the Board. No further action has been reported and this company is losing labor, cost and sustaining other losses. They request a follow up by our Washington representative.