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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: DIVIDE IRON CAP

ALTERNATE NAMES:

MARICOPA COUNTY MILS NUMBER: 88A

LOCATION: TOWNSHIP 4 N RANGE 7 W SECTION 20 QUARTER NW
LATITUDE: N 33DEG 40MIN 47SEC LONGITUDE: W 113DEG 00MIN 03SEC
TOPO MAP NAME: BIG HORN MTS - 15 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:

IRON HEMATITE
GOLD LODE
SILVER
LEAD

BIBLIOGRAPHY:

USGS BIG HORN MTS QUAD
ADMMR DIVIDE IRON CAP FILE
ADMMR "U" FILE

Frank Dramer
Box 401
Wickenburg, Arizona

DIVIDE IRON CAP

DIVIDE IRON

Au, Ag, Pb

Maricopa

7 - 3 Rec 20T 4 N, R 6 W

Frank Kramer, Box 401, Wickenburg

'39

REFERENCES

USBM "U" File

MILS Sheet sequence number 0040130255

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

MD-4

Date September 14, 1939

1. Mine Divide Iron Cap
2. Mining District & County Osborn
3. Former name
4. Location
5. Owner Frank Kramer
6. Address (Owner) Box 401, Wickenburg
7. Operator
8. Address (Operator)
9. President
10. Gen. Mgr.
11. Mine Supt.
12. Mill Supt.
13. Principal Metals Gold, silver and lead
14. Men Employed
15. Production Rate
16. Mill: Type & Cap.
17. Power: Amt. & Type
18. Operations: Present
19. Operations Planned 500 feet of shaft
20. Number Claims, Title, etc. 6 claims - all in Sec. 20, T. 4, N., R. 7 W.
21. Description: Topography & Geography Two veins about 400 feet apart showing on surface for 3000 feet. Rhyolite and andesite is the general formation of the district.
The Divide vein is a contact vein 6 feet to 8 feet wide.
The Iron Cap vein is from 3 - 6 feet wide - the general course of these two veins is southeasterly to northwesterly.
22. Mine Workings: Amt. & Condition 75 feet of shaft on the Divide vein and 40 feet of tunnel and 30 feet of winze on the Iron Cap vein.

23. Geology & Mineralization t. Divide vein the values of in nemetite of iron and lime.
About \$4.00 in gold and $1\frac{1}{2}$ oz. in silver.
At the Iron Cap vein, which is fissure in andesite, the values
are \$3.75 in gold, one ounce silver, $2\frac{1}{2}\%$ lead.

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

24-A Vein Width, Length, Value, etc.

25. Mine, Mill Equipment & Flow Sheet

26. Road Conditions, Route Good road right up to the Iron Cap tunnel - about $31\frac{1}{2}$ miles from
Wickenburg via Vulture Mine.

27. Water Supply Plenty of water for mining purposes at Scott lead shaft $1\frac{1}{2}$ miles easterly.

28. Brief History

29. Special Problems, Reports Filed The power line from Parker to Phoenix is about $4\frac{1}{2}$ miles north
of these claims.

30. Remarks

31. If property for sale: Price, terms and address to negotiate. Price \$10,000 in 10% royalties
50 feet underground work for month.
Time - 2 years

32. Signed..... Frank Kramer
Box 401, Wickenburg, Arizona

33. Use additional sheets if necessary.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Mine
District
Former name
Owner
Operator
President
Mine Supt.
Principal Metals
Production Rate
Power: Amt. & Type
Operations: Present

Date

Sept. 14th - 39.

Location

Address

Address

Gen. Mgr.

Mill Supt.

Men Employed

Mill: Type & Cap.

Operations Planned

500 feet of shaft.

Number Claims, Title, etc.

6 claims all in Sec. 20, T. 4. N. R. 7. W.

Description: Topog. & Geog.

Two veins about 400 feet apart showing on surface for a 3000 feet. Ryolite and andesite is the general formation of the district.

The Devide vein is contact vein 6 feet to 8 feet wide.

The Iron Cap vein from 3-6 feet wide.

Mine Workings: Amt. & Condition

The general course of this two veins is S. E. only to N. W. only.

75 feet of shaft on Devide vein and 40 feet tunnel and 30 feet of winze on the Iron Cap vein.

(over)

Geology & Mineralization

At the Powder vein the values occur in hematite of iron and lime. About \$45 in gold and $1\frac{1}{2}$ ounces in silver.
At the Iron Cap vein which is fissure in andesite the values are 375 gold, one ounce silver $2\frac{1}{2}\%$ lead.

Ore: Positive & Probable, Ore Dumps, Tailings

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route

Good road right up to the Iron Cap tunnel about $3\frac{1}{2}$ miles from Wickenburg via Vulture Mine.

Water Supply

Plenty water for mining purposes at Scott Lead shaft $1\frac{1}{2}$ miles easterly.

Brief History

Special Problems, Reports Filed

The Powder line Parker & Phoenix is about $4\frac{1}{2}$ miles north of this claims.

Remarks

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

Price \$10,000 in 10% royalties
50 feet of underground work for month.
Time 2 years.

Box 401. Wickenburg.

Signed.....

Frank Kramer.

Divide Iron Cap 1
Sec. 20, T. 4 N., R. 6 W.
Maricopa County

reference: Arizona Dept. of Mineral Resources
Divide Iron Cap (file)

present owner:

minerals: gold, silver, lead

history of the area:

in 1939 the property was owned by
Frank Kramer. Some tunneling work was
done.

geology:

area consists generally of andesite and
rhyolite. There are two veins about 400 feet
apart showing on the surface for 3000 feet.
In the Divide vein the values occur in
hematite, about \$4.00 in gold and $1\frac{1}{2}$ oz. silver.
The Iron Cap vein has values of \$3.75
in gold, 1 oz. silver, and $2\frac{1}{2}\%$ lead.
(1939 report)

property consists of 6 claims