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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: COPPER BASIN

ALTERNATE NAMES:

MARICOPA COUNTY MILS NUMBER: 611

LOCATION: TOWNSHIP 7 N RANGE 7 E SECTION 12 QUARTER S2
LATITUDE: N 33DEG 58MIN 12SEC LONGITUDE: W 111DEG 35MIN 08SEC
TOPO MAP NAME: LION MOUNTAIN - 7.5 MIN

CURRENT STATUS: DEVEL DEPOSIT

COMMODITY:
COPPER
GOLD LODE
SILVER

BIBLIOGRAPHY:
USGS LION MTN QUAD
ADMMR COPPER BASIN MINE FILE

REFERENCES

MILS Sheet sequence number 0040130227

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

August 25, 1958

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

Copper Basin Mine (Maricopa County) copper, gold, silver
(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

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date April 5, 1940

1. Mine Copper Basin
2. Mining District & County Sunflower Dist.
3. Former name
4. Location Saddle Mt. about 8 miles west of Sunflower Quicksilver mine.
5. Owner W. H. Snyder
6. Address (Owner) Cavecreek, Arizona
7. Operator
8. Address (Operator)
9. President
10. Gen. Mgr.
11. Mine Supt.
12. Mill Supt.
13. Principal Metals Copper, gold, silver
14. Men Employed None at present
15. Production Rate Can produce 50 ton per day at present
16. Mill: Type & Cap. Can use 100 ton mill when installed.
17. Power: Amt. & Type
18. Operations: Present Drifting and sinking
19. Operations Planned Sinking to sulphide zone.
20. Number Claims, Title, etc. 12 claims in all, am holding 3 claims the other 9 are open.
21. Description: Topography & Geography Granite schists, porphyry rhyolite
22. Mine Workings: Amt. & Condition Shaft on vein 100 ft. depth, tunnel 225 ft., ore last 100 ft. in tunnel, large body, not in main vein.

23. Geology & Mineralization Malochite ore
24. Ore: Positive & Probable, Ore Dumps, Tailings About 100 ton of hand picked ore on dumps.
- 24-A Vein Width, Length, Value, etc.
25. Mine, Mill Equipment & Flow Sheet
26. Road Conditions, Route Old road in 3 miles of mine, 5 miles old road, can be easily repaired.
27. Water Supply 1500 ft. water line pipe, 1½ inch plenty water for mine and mill.
28. Brief History has been worked. Packhorse proposition, in 1916-1917. Diamond drilled.
29. Special Problems, Reports Filed
30. Remarks 1 car 34% copper shipped, good values in gold and silver picked. This is a mine not a prospect. Small veins as high as 20% copper. Shaft 10% copper, gold and silver. Tunnel lower grade, large body.
31. If property for sale: Price, terms and address to negotiate. \$5,000 in cash, balance terms.
32. Signed.....W. H. Snyder.....
33. Use additional sheets if necessary.

ME-34

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date April 5, 1940

Mine Copper Basin

District Sun Flower District.

Location Saddle Mt. about 8 miles west of Sun Flower Quicksilver Mine.

Former name

Owner W. H. Snyder. ✓

Address ~~Cavecreek~~ *unclaimed*

Operator

Address

President

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals Copper, Gold and Silver

Men Employed None at present

Production Rate Can produce 50 ton per day at present.

Mill: Type & Cap. Can use 100 ton mill when installed.

Power: Amt. & Type

Operations: Present Drifting and sinking

Operations Planned Sinking to Sulphide Zone.

Number Claims, Title, etc. 12 claims in all, am holding 3 claims the other 9 are open.

Description: Topog. & Geog. Granite schists, Porphyry *Porphyry*

Mine Workings: Amt. & Condition Shaft on vein 100 ft. depth, tunnel 225 ft. , ore last 100 ft. in tunnel, large body, not in main vein.

Geology & Mineralization Malachite ore

Ore: Positive & Probable, Ore Dumps, Tailings About 100 ton of hand picked ore on dumps.

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route Old road in 3 miles of mine, 5 miles old road, can be easily repaired.

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Signed.....**W. H. Snyder.**.....

Use additional sheets if necessary.

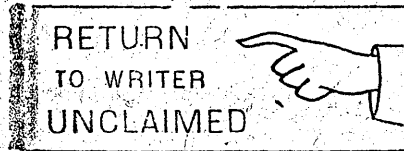
DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
304 HOME BUILDERS BUILDING
PHOENIX, ARIZONA

Copper Basin



Mr. W. H. Snyder
Rt. 9, Box 653
Phoenix, Ariz.

OW Boy R9R



Copper Basin Mine
Saddle Mountain
Maricopa County

reference: Arizona Dept. of Mineral Resources
Copper Basin Mine (file)

present owner:

minerals: copper, gold, silver

history of the area:

area was worked in 1916-1917. In 1940
the property was owned by W.H. Snyder.
He did some work and shipped one
car with 34% copper

geology:

granite schists, porphyry rhyolite

property consists of 12 claims