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Arizona Department of Mines and Mineral Resources Mining Collection

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07/25/96

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: HOPE (BANNER) GROUP

ALTERNATE NAMES: Hope Group One

GILA COUNTY MILS NUMBER: 23B

LOCATION: TOWNSHIP 3 S RANGE 15 E SECTION 30 QUARTER SE
LATITUDE: N 33DEG 08MIN 10SEC LONGITUDE: W 110DEG 50MIN 45SEC
TOPO MAP NAME: EL CAPITAN MTN - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:
COPPER
GOLD
SILVER

BIBLIOGRAPHY:
USGS EL CAPITAN MTN QUAD
ADMMR HOPE (BANNER) FILE
ADMMR FILES
CLAIMS EXTEND INTO SEC 29, 31 & 32

NOV04-N

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

VERBAL INFORMATION SUMMARY

1. Mine file: HOPE (BANNER) GROUP
2. Mine name if different from above:
3. County: Gila
4. Information from: John Roberds

   Company:

   Address: P.O. Box 513

   Miami, AZ 85539

   Phone: 473-2267

5. Summary of information received, comments, etc.:

Mr. Roberds has three Jessie claims on the 2 shafts just north of the quarter corner in Sec. 30, T3S R15E. He has cleaned out both shafts and cut trenches on the vein. He has also reopened a drift on a NE trending vein on the same property just west to the shafts down in the canyon. See sketch map in file.

Date: November 1, 1988

Nyal J. Niemuth, Mining Engineer

HOPE (BANNER) GILA

Loring B. Snedden, consulting geologist, for Burm Oil reported that samples taken from the Hope mine in the Dripping Spring district quartzsite between adits #1 and 2 assayed from 0.004 to 0.007 percent U_3O_8 and averaged 0.005, too low for their present interest. KAP WR 8/6/75

NAME OF MINE: HOPE (BANNER)

COUNTY: GILA
DISTRICT:
METALS: FLUX

OPERATOR AND ADDRESS: DATE:		MINE STATUS DATE:	
5/1/44	Anthony Martin, 596 N. Broad Globe, Arizona	5/1/44	Developing
		7/44	Applied for loan Idle

NAME OF MINE: FOUR PEAKS
OWNER:

COUNTY: Maricopa
DISTRICT:
METALS: Cu, Fl

OPERATOR AND ADDRESS Date:		MINE STATUS Date:	
4/45	Anthony Martin, 1120 Grand Ave., Phoenix	4/45	Developing
		6/45	Idle

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine HOPE (OR BANNER) CU., AG., AU. Date April 24, 1944

District Dripping Springs Engineer Earl F. Hastings

Subject: Reconstruction Finance Corporation
Mine Loan

Docket No.	Phx C-272
Date Application Received	April 22, 1944
Date of Field Examination (Andrew Macfarlane)	March 2, 1944
Date of Report	April 24, 1944

1. Name and address of applicant (correspondent):
Anthony Martin, 896 N. Broad St., Globe, Arizona

2. Character of project and estimated cost thereof:
Cu., Au., Ag. Construct one mile of road, rehabilitate existing tunnel and extend same an unspecified length. $5,000.00

3. Location of Property:
Dripping Springs Mining District, Anderson Ranch, Gila County, Arizona.

4. Applicant's interest in or ownership of property:
Applicant holds five year lease at 10% royalty with option on an additional five year period.

5. Loan requested:
$5,000.00.

6. Loan recommended:
None

7. Comments:
(A) Attached is the report of Andrew Macfarlane, field engineer, Department of Mineral Resources, dated March 2, 1944.

(B) Assay certificates attached by the applicant show low gold and erratic silver and copper content of the material sampled. Samples are not located except by claim number and indicate no continuity nor width in any given mineralized zone.

(C) Development is limited in extent and widely scattered. Ore exposures are relatively infrequent and in no section has local importance been indicated.

(D) The project must necessarily be classified as purely exploratory with no definite goal except the hopeful prospect of the downward continuation of rather unimposing surface exposures in greater strength. As such the expenditure is not deemed warranted.

DEPARTMENT OF MINERAL RESOURCES

Earl F. Hastings
Projects Engineer

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine BANNER 1 To 12 Date March 2nd, 1944

District Banner Dripping Springs Gila County, Ariz. Engineer A. Macfarlane
Box 506 Globe, Arizona

Subject: Examination.

Property Ownership; The Banner 1 to 12 group of mining claims are owned by Jno. Kosovich of 896 North Broad Street, Globe, Arizona and by Mrs Eva Vlastelica of 831 Smith Street, Miami, Arizona.

The above named owners have leased this group of claims to Mr Anthony Martin of 896- North Broad Street, Globe, Arizona, for a term of years and Mr Martin is now doing accessibility work at certain openings on the mineral system.

Claim Location; Within the Anderson ranch and along the foothills immediately extending along the southwest bank of the Dripping Springs wash, all in southern Gila Co. Arizona.

Mineralization; As noted on the surface of these claims is spotted and insignificant as to size, the occasional croppings are only slightly impregnated with copper solutions, but these croppings carry low values in gold and silver and it is possible that commercial ores may be found, by extending the mine openings, where structural conditions indicate vein, lense or contacts, favorable to ore deposition.

Much of the surface mineralization occurs with gossan in part mixed in quartz and impregnated with copper carbonates and some cuprite, the very limited amount of mine work,has not so far shown continuity of the ores or the structures, possible of mineralization, except for a 16" vein cut in the main tunnel; here is noted walls and clevage.

A drift on this tunnel vein driven on a westerly course is now all caved and no part of this vein is visible, except for 6' along the back 240' in from the portal of the Adit; this drift should be mucked in order that the width and grade of the ores may be determined.

The short section of vein here visible shows commercial grade of copper sulfide also carrying zinc sulfide, apparently a primary mineralization.

About 500' westerly from this tunnel heading, a cropping well defined showing copper carbonate in a gossanized gangue is visible for about 75' along this vein strike. This vein has an apparent width of about 5; a prospect shaft sunk to a depth of around 50'at some long past time and it is noted that a portion of the muck from this shaft contains some copper.

Further west in a gulch about 600' from the hill top cropping, Mr Martin has recently made a cut on a gossanized formation and following this on its flat dip, the heading is now about 12' undercover.

The gossan croping at this locality seems to be more than 6' thick but maybe a strata or blanket formation, however the face of this decline

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine: BANNER 1 To 12 — Date: March 2nd, 1944

District: Banner Dripping Spgs. Gila Co. Ariz. — Engineer: A. Macfarlane

Subject: Examination —

shows copper in the gossanized formation to a thickness of 3 1/2' to 4'

Accross the wash and westerly from the decline cut, a shaft down 8' shows a near vertical mineralization with copper, resting on a blanket about 1' thick, of a good grade copper ore. This structure and the decline face are the same the working almost ajoining.

Geology ; The principal features as seen within the Banner ground, the deep gullies eroded, exposing solid formation in only part of the area considered, makes apparently an original limstone, later intruded and dislocated into erratic fragments of limestone.

The west bank of the deepest gullie crosscutting the trend of mineralization shows a remnant of lime and sedimentary material, trending from west towards the east and on the south side of the sedimentaries Igneous Intrusives, responsible for the subsequent mineralization both within the limestone and outside along the contact and brecciated zones.

Practically all the ore deposition has occurred along the metamorphic sphere and the general trend of this mineralization maybe from north westt towards the southeast.

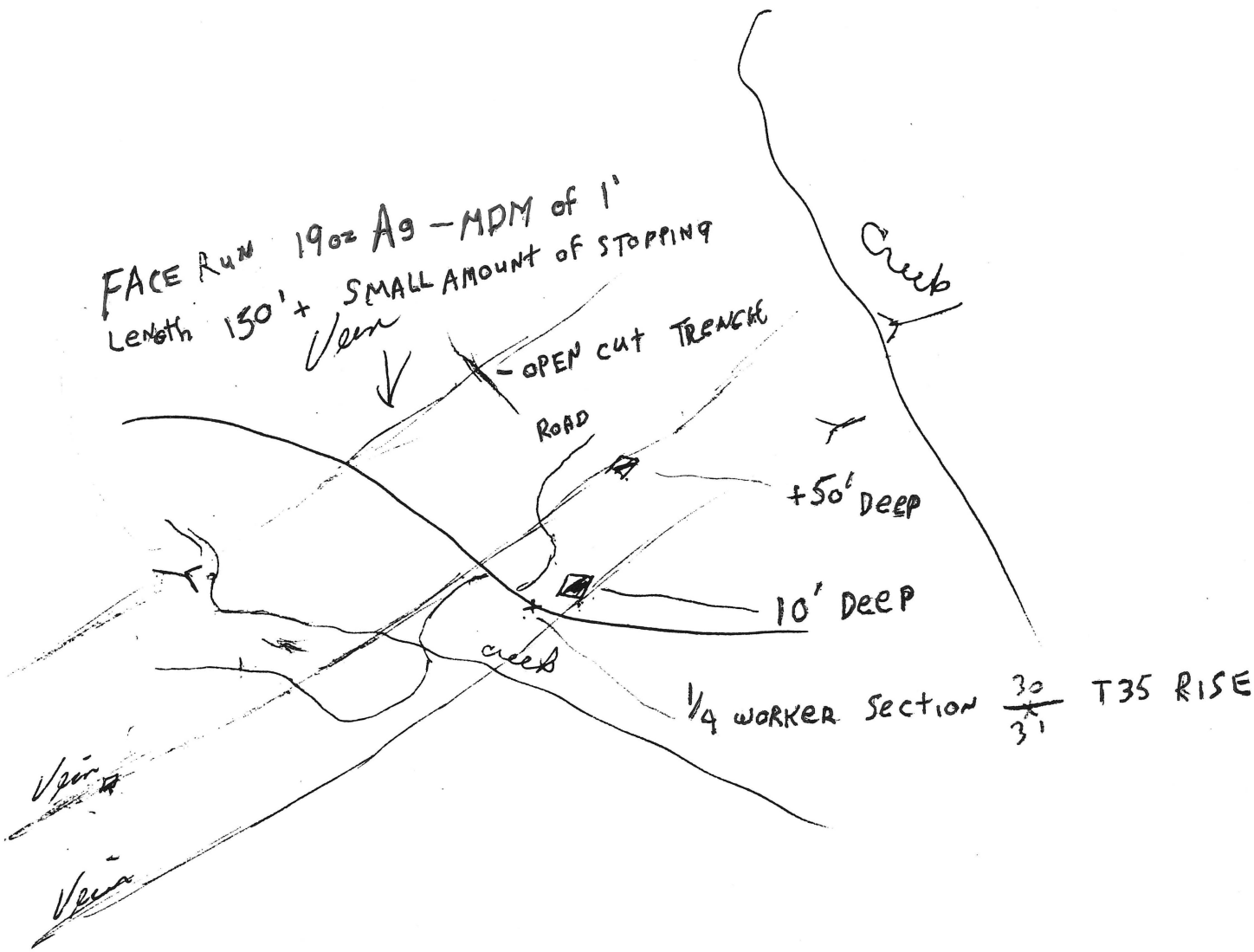
Mine Development; As desired by the lessee, comprehends the driving of a continuation to the Banner Tunnel, about as marked out, on the accompanying sketches. The writer suggests that first; the caved portion of tunnel drift be reopened and trackage and one or 2 ore cars be installed in this tunnel; also that the decline heading be extended 30' further and a drift of at least 50' driven from either one or both sides of the decline heading.

The above proposed preliminary work will cost approximately $4,000. and then if the ore exposures and structural elements are sufficien--tlto justify the further extending of the main tunnel some 800' or 1,000' about as shown on the sketches hereto attatched; this greator expenditure could then be more intelligently decided upon.

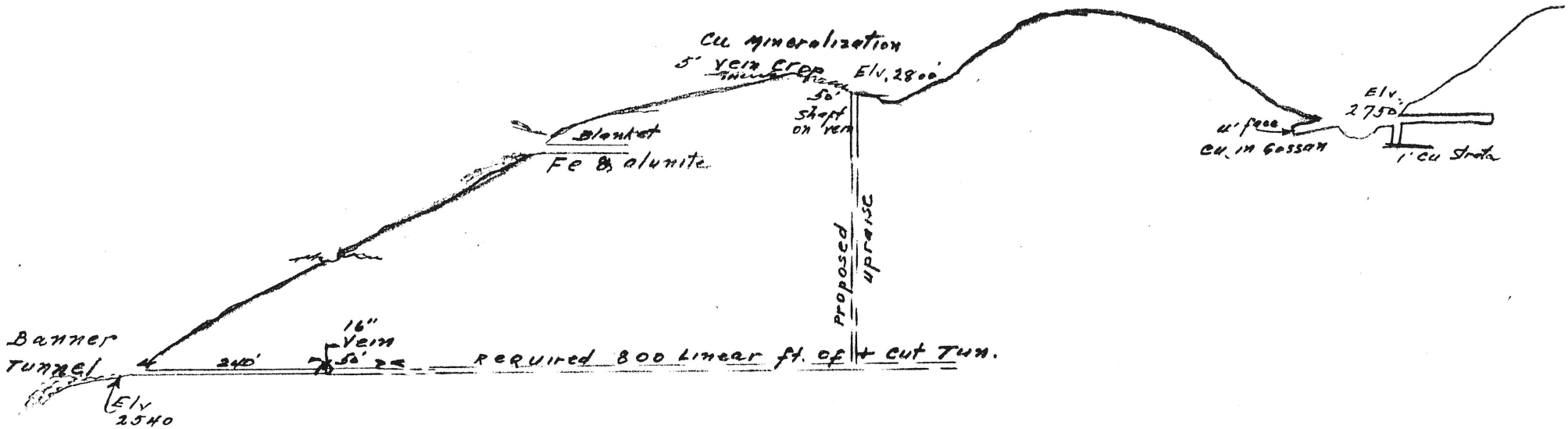
The near surface ore exposures are yet small and are not highgrade as a rule within the Banner ground; however in part the mineralizat-ion, is sufficient to warrant the discovery of larger bodies, and only considerable additional work, may prove this supposition.

JESSIE CLAIMS

HOPE BANNER(f) GILA



JOHN R. READS + NJP 11-1-88



Approx. Cross Section Sketch

Hope 1 To 12 Mine

Dripping Springs, Gila Co. Ariz.

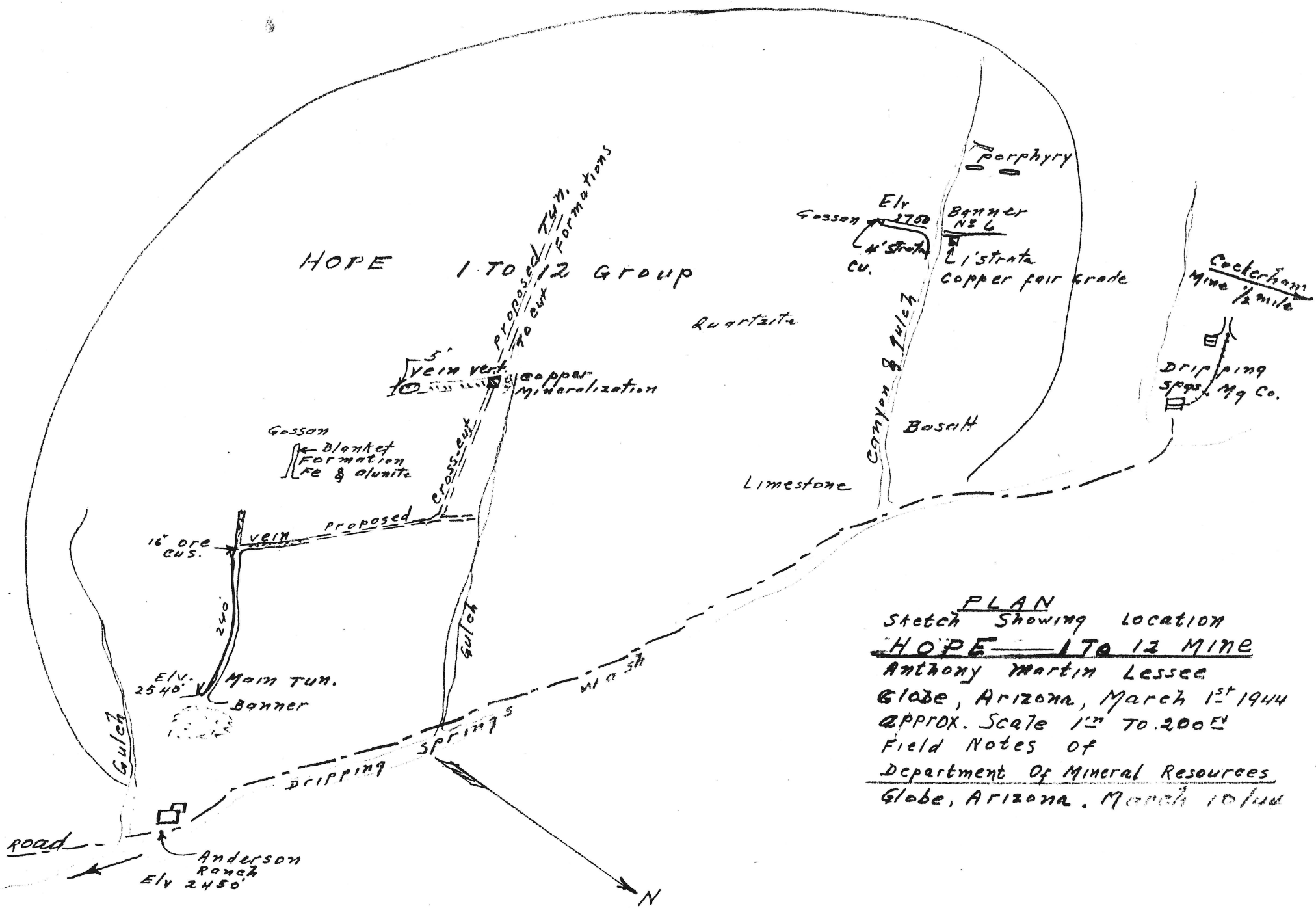
Lessee Anthony Martin Globe, Ariz.

Notes of Field Engr.-

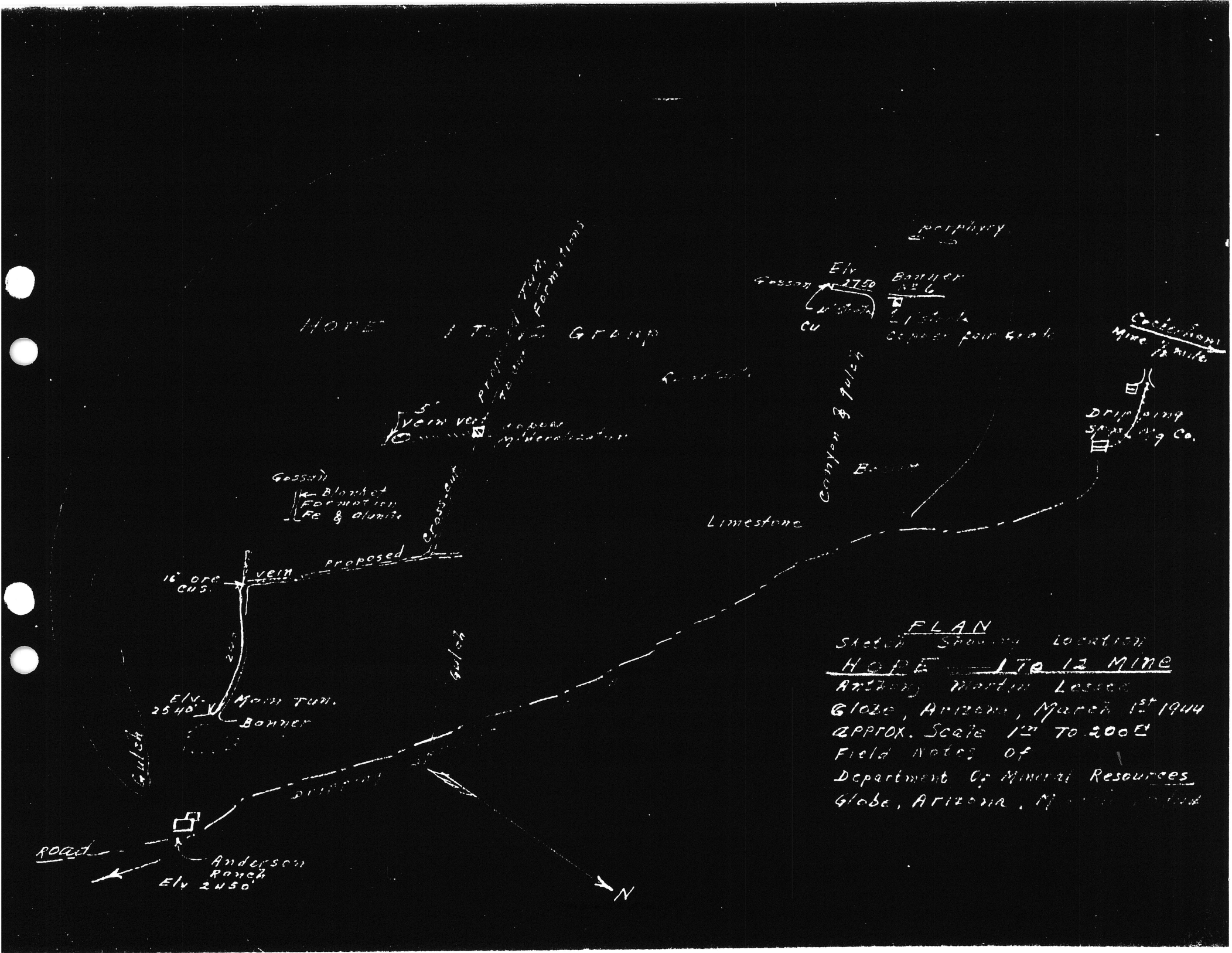
Mineral Resources Dept.

Scale 1in TO 200Ft A. Macf.

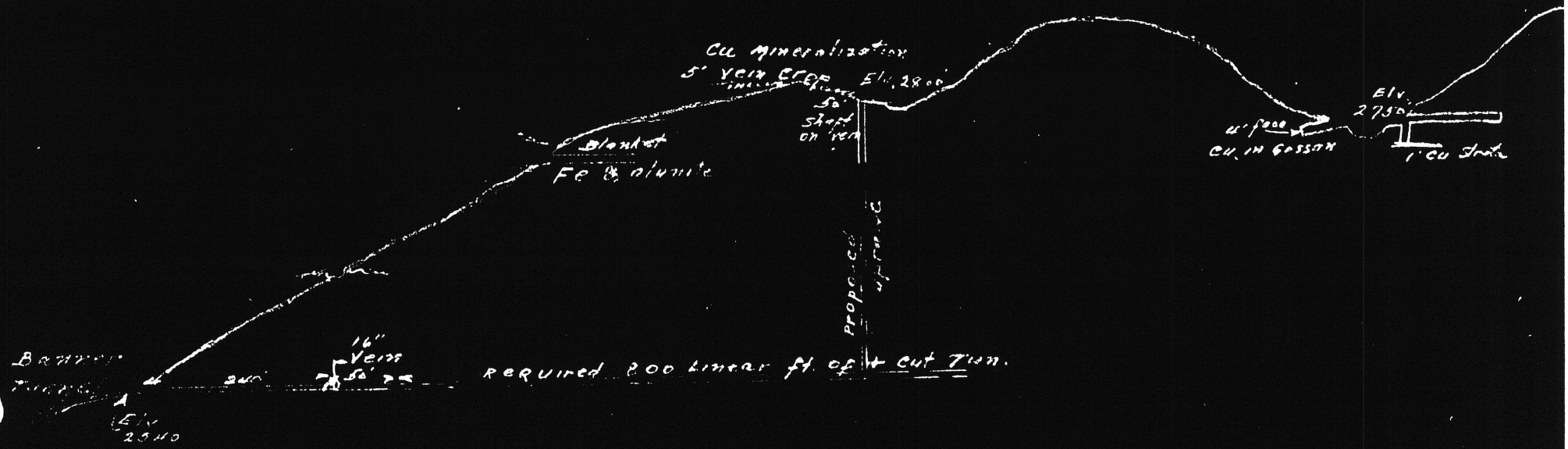
March 10th 1944



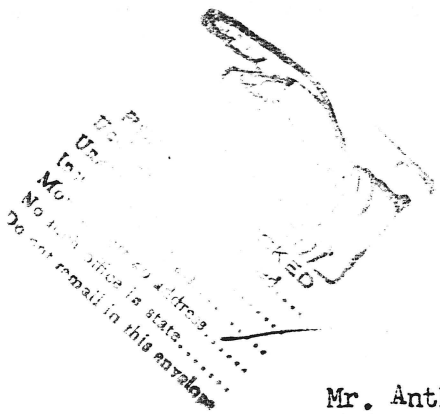
PLAN
Sketch Showing location
HOPE — 1 To 12 Mine
Anthony Martin Lessee
Globe, Arizona, March 1st 1944
Approx. Scale 1" To 200 Ft
Field Notes of
Department Of Mineral Resources
Globe, Arizona. March 10 1944



PLAN
Sketch Showing Location
HOPE — 1 TO 12 MINE
Arizona Mineral Leases
Globe, Arizona, March 1st 1944
Approx. Scale 1" To 200 Ft
Field Notes Of
Department Of Mineral Resources
Globe, Arizona, M[illegible]



Approx. Cross Section Sketch
Hose 1 To 12 Mine
Dripping Springs, Gila Co. Ariz.
Lessee Anthony [illegible] Globe, Ariz.
Notes of Field Engr. -
Mineral Resources Dept.
Scale 1" To 200' [illegible]
March [illegible] 19[illegible]



PHOENIX, ARIZ.
FEB 25
7-PM
1958

Mr. Anthony Martin
~~596 N. Broad St.~~
Globe, Arizona

Not 1

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

February 24, 1958

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

HOPE	FLUX
(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

FOUR PEAKS MINE 1945 GILA CO.

See Card: Martin, Anthony, Globe, Ariz

Cu Fl

FOUR PEAKS MINE

Cu, Fl

Gila 4 - 2

Anthony Martin, 896 N. Broad St., Globe '45