



CONTACT INFORMATION

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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: SCOTT LEAD MINE

ALTERNATE NAMES:

SCOTT
BLACK GLORY 1-14

MARICOPA COUNTY MILS NUMBER: 90B

LOCATION: TOWNSHIP 4 N RANGE 7 W SECTION 21 QUARTER NE
LATITUDE: N 33DEG 40MIN 57SEC LONGITUDE: W 112DEG 58MIN 19SEC
TOPO MAP NAME: BELMONT MTS - 15 MIN

CURRENT STATUS: DEVEL DEPOSIT

COMMODITY:

LEAD
SILVER
GOLD LODE

BIBLIOGRAPHY:

USGS BELMONT MTS QUAD
ADMMR SCOTT LEAD MINE
ADMMR "U" FILE
FLAGG A BOOK I VANADIUM REPORT
BLM AMC FILE 57491

Scott Lead Mine (aka Scott Mine)
Sec. 21, T. 4N., R. 7W.

Maricopa County

reference: Arizona Dept. of Mineral Resources
Scott Lead Mine (file)

present owner: ?

history of the mine:

In 1943 the property was owned by Frank Kramer of Wickenburg. By 1945 he had shipped 22 tons that ran 12% Pb, 26 ozs. Ag. By 1958 the property was owned by Glenn Brubaker. Apparently there was some occasional one man development on the property in 1958.

minerals: lead, silver, gold

geology: there are two main veins which intersect. The veins are of quartz with a width of 3-4 feet on the surface. Galena and silver occur in the vein. The walls of the veins are andesite.

Ores (assay) 1945:

6% Pb, 7oz. Ag, .03 oz. Au.

several open pits, a short tunnel and a shaft

8 unpatented lode claims

SCOTT LEAD MINE

MARICOPA COUNTY

Visited Scott Lead Mine near U.S. Mine. Idle. Occasional one-man development. Glenn Brubaker - owner. TPL 7-14-58

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

July 23, 1958

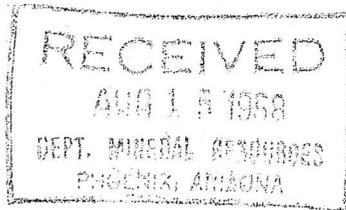
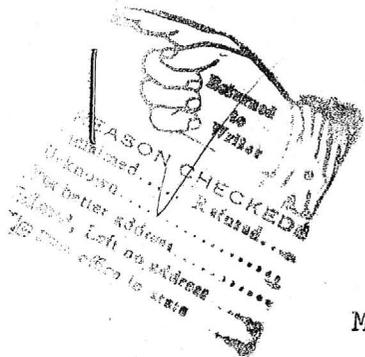
To the Owner or Operator of the Arizona Mining Property named below:

Scott Lead Mine (Maricopa County) lead, silver, gold
(Property) (ore)

SOURCES

ds

would like to have



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

Mr. Frank Kramer

Box ~~422~~

Wickenburg, Arizona

Frank P. Knight

FRANK P. KNIGHT,
Director.

Enc: Mine Owner's Report

April 18, 1945

PLANS: Mr. Kramer is going to apply for an R.F.C. loan and if allowed, sink the shaft another 30 feet and then drift on the vein both ways from the shaft.

Mr. Kramer will need two more men to carry this work on, and these men are available. He has all the equipment needed except the engine to drive the compressor.

REMARKS: I think this vein can be followed in depth for three or four hundred feet and that also it can be followed with drifts on the strike of approximately 200 feet each way from the shaft where I think it would be cut by a fault which may throw things out of line.

The ore encountered will be about the same as found in the present workings. There may be some small lenses of ore with high enough values to ship direct, but the bulk of the ore will need milling.

The property has such a small amount of work done, and has no ore in sight, so one's conclusion can only be - it is a prospect.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine SCOTT LEAD MINE, Pb., Ag.

Date March 14, 1943

District Osborn

Engineer Earl F. Hastings

Subject: Reconstruction Finance Corporation
Mining Loan

Docket No.

ND-8034, Phoenix C-136

Date Application Received

February 11, 1943

Date of Field Examination

March 11, 1943

Date of Report

March 14, 1943

1. Name and address of applicant (correspondent):
Frank Kramer, P. O. Box 401, Wickenburg, Arizona.
2. Character of project and estimated cost thereof:
Pb., Ag. Rehabilitate Scott Shaft to bottom, 80 feet, and furnish operating capital pending smelter settlements. \$5,000.00.
3. Location of property:
Osborn Mining District, Sec. 21, T 4 N., R 7 W., Maricopa County, Arizona.
4. Applicant's interest in or ownership of property:
Applicant is sole owner by location.
5. Loan requested:
\$5,000.00.
6. Loan recommended:
None.
7. Comments:
(A) Added to the docket is a brief report by E. I. Mills, temporarily acting as field engineer for the Department of Mineral Resources, dated March 13, 1943.

(B) The evidence docketed, both in the original application and the above addition, is insufficient to warrant recommendation of this loan.

Ore of shipping grade is narrow and apparently very irregular, being found in lenticular "biscuits" rather than shoots of vertical continuity.

Development is lacking in an amount which would indicate ore possibilities, and there are no adjacent properties which might serve as a guide to ore occurrence habits. Further development work would be of prospecting or exploratory nature.

(C) The applicant is highly regarded and is of the type which could and would make effective use of financial aid. It is regrettable application was not made on a more suitable property.

ARIZONA DEPARTMENT OF MINERAL RESOURCES

Earl F. Hastings
Projects Engineer

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Scot Lead

Mine Scotlet

Date April 18th, 1945.

District Vulture, Ariz.

Engineer A. C. Nebeker

Subject: Report on Scotlet Group of Claims.

This property was visited by me on April 18th 1945.

Property

The Scotlet group of claims consist of 8 unpatented lode claims, and are located 31 miles southwest of Wickenburg, Arizona, and 15 miles southwest of the old Vulture mine and mill. They are in section 21, T, 4. N; R, 7, W.

Owner The owner is Mr Frank Kramer, address Wickenburg, Arizona.

Topography Topography around these claims is of a low rolling hill and low and gentle variety, covered with the usual deseret growth brush and cactus.

Veins There are two main vein, one with a N 15 degree E strike with a vertical dip, the other vein has a N 15 W strike and the two intersect a true Y form vein. The veins are quartz vein with a width of three to four feet ~~on~~ the surface, and can be traced for about 500 feet along the strike by surface pits, cuts and shafts. The mineral showing in the vein is mostly quartz and galena which carries some silver. The two walls for these veins appears to be andesites.

Ores

Mr Kramer states that the average sample from the vein will assay 6% lead, 7 Oz silver and .03 Ozs gold, and that in lenses where there is some concentration the values run 12% lead and 26 Ozs silver. From the ore I saw, I would say those values could very well be expected.

Mr Kramer has shipped 22 tons from the property that ran 12% lead, 26 Ozs silver.

Development

The development on the main vein consists of several open pits, a short tunnel and a 80 foot vertical, one compartment and manway shaft. This shaft has a good 20 ft headframe and has been sunk on the vein. It makes water and the water stands to about 50 feet of the surface. At the 40 foot level the vein in this shaft is about 2 feet and will assay 12% lead and 16 Ozs silver.

The second vein has been prospected by trenching and shaft on the vein for about 60 feet deep. There has been alittle ore sent out from here, which was sorted.

Equipm ent

The property is equiped with a residence house, shafthoist house, shop and another small building. It has an 8 x 9 Sullivan compressor belt drive, Hoist on auto-motor, air tuggger hoist, 3 HP vertical pump to handle shaft water, 2 jack hammers with plenty of steel, air receiver, 3/4 inch, 1 inch and 2 inch pipes and timber framed for 40 feet of shaft.

New equipmen t needed is anengine to drive the compressor.

Roads Roads from the mine to town or Railroad station are very good, so hauling cost are notexcessive.

The climate is good, alittle warm in summer but work can be carried on through out the year.

Plans

Mr Kramer is going to apply for an R. F. C. loan and if allowed sink the shaft another 30 feet and then drift on the vein both ways from the shaft.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Scotlet

Date April 18th 1945

District

Page -2-

Engineer A. C. Nebeker

Subject:

Mr Kramer will need two more men to carry this work on, and these men are available. He has all the equipment need except the engine to drive the compressor.

Remarks

I think this vein can be followed in depth for three or fourhundred feet and that also it can be followed with drifts on the strike of approximately 200 feet each way from the shaft where I think it would be cut by a fault which may throw things out of line.

The ore encountered will be about the same as found in the present workings. There may be some small lenses of ore with high enough values to ship direct, but the ~~main~~ bulk of the ore will need milling.

The property has such a small amount of work done, and has no ore in sight,so one's conclusion can only be,It is a Prospect

SCOTT LEAD MINE

MARICOPA COUNTY

A. L. Flagg vanadium reports - Book I

USBM "U" file

6-7-40

Kramer, Frank
Box 401
Wickenburg, Arizona

See L. J. Cuneo file
Re - lead properties

See MD-4 *→ in Slide Iron Cop* - Re Owners Mine Report

9-14-39

See SCOTT LEAD MINE - Re Mine Loan

3-14-43

SCOTT LEAD MINE

Pb, Ag, Au

Maricopa

7 -

T 4 N, R 7 W

Frank Kramer, Box 401, Wickenburg

'45

March 13, 1943

Department of Mineral Resources
413 Home Builders Building
Phoenix, Arizona

Attention of Mr. J. S. Coupal

Gentlemen:

At your request I called upon Mr. Kramer, owner of the Scott Lead which is situated in the Osborn Mining District thirty miles southwest of Wickenburg, Arizona, on March 9. Mr. Kramer, as you know, has made application for a development loan which carries the RFC Docket No. ND-8034.

Enclosed are two pencil sketches. One marked claim map shows the different workings on the two veins with depth of same. No. 2 map is a pencil sketch of the shaft where he intends to do the work. It was impossible to get any further down the shaft than the 50 foot level, as water was at that point in the shaft. This main shaft is 6 x 6 in the clear and is timbered to the 60 foot level. From there on stulls are carried to the bottom so as to carry the ladders and pump. He had no systematic sampling on the vein and the results which show on the map were given to me orally. The 15 foot shaft is practically only a prospect hole and is situated approximately 250 feet from the Scott shaft and on the same vein. The 60 foot shaft is situated in a westerly direction from the Scott shaft and is on another vein but seems to be put down in a crushed zone. The hardening up point is about 20 feet below the surface.

MS
VEIN SYSTEM: On the Scott Lead shaft the vein averages 5 feet in width. Of this 14 inches averaged the following values: 7% lead, 7 ozs. silver. The balance of the vein is a filler of which he says he did not assay. Just above the 50 foot level he shipped approximately 8 tons which gave the following values: 8 ozs. gold, 23.9 silver, 9.74 lead. Just below where this shipment was made and in the face of a 5 foot drift the values were 1 oz. in silver and 4% lead. Approximately 15 feet below this point another shipment was made carrying .02 in gold, 2.2 silver, and 45.7 in lead. In the bottom of the shaft, he stated, the assays showed a return of approximately 8 ozs. in silver and 8 ozs. in lead.

15 FOOT SHAFT: The 15 foot shaft showed a vein 3 feet wide containing what he said was 6 inches of high grade. The vein as a whole carries 12 ozs. silver, 7% lead and the high grade streaks 22 ozs. silver and 12% lead.

60 FOOT SHAFT: This showed vein matter of 5 feet wide with a high grade streak of 6 inches which gave the following assay: 36 ozs. in silver, 10% lead.

EQUIPMENT ON SCOTT SHAFT: One 2 inch jack pump, driven by a 4 HP engine, one hoist which is homemade but which is sufficiently large enough to do the work

contemplated, blacksmith tools, engines, and lumber, which would be necessary for his operation are on the ground, and all he would need would be a compressor and drills. He has enough houses and shacks around camp to take care of the men to do the work.

WATER: The mine is making approximately 4 gallons a minute, 5,760 gallons in twenty-four hours. Mr. Kramer stated that with the present installation he could have it unwatered within two days.

Mr. Kramer, who would have supervision of it, is an old time miner and timber man and considered one of the best in the country. As far as his ability in doing this class of work, I can vouch for same, as he has worked on several shaft jobs for me and also for Mr. Dickie of the Vulture Mine. He is at present working for Mr. Dickie on a lead property which is just over the hill from the Scott Lead, the ore being shipped both to the smelter and the Vulture mill.

ROAD CONDITIONS: The property is situated in a very flat country and at the present time is served by a desert road, but while I was in there, I met a party of workmen going in for the purpose of opening up a road from Dickie's property to the Vulture mill which would be capable of handling seven yard loads. This road would be approximately one-quarter of a mile from the Scott Lead.

Respectfully submitted,

(S) E. I. MILLS

d

March 6, 1943

Mr. E. J. Mills
Route 2, Box 76
Phoenix, Arizona

Dear Mr. Mills:

Frank Kramer, P. O. Box 401, Wickenburg, Arizona, has made application for a loan on his Scott Lead property. The property is not well developed, the shaft being only 50 feet deep, but has produced some very high-grade lead.

I do not have enough information in his docket on which to base recommendation, however, it appears to me that he has the basis for a good, little three or four man mine.

I would like to have your opinion as to possibilities and as near as you can judge from extent and strength of surface exposures, and also your opinion as to the ability of Mr. Kramer to carry on this work.

There are no adjoining properties on which to establish deposition habits and you will be quite limited in the amount and type of information you can get. Just anything that has a bearing on the possibilities of the property will be thoroughly recommended.

Very truly yours,

Earl F. Hastings
Projects Engineer

EFH:kk

February 11, 1943

MEMORANDUM

TO: A. C. Nebeker

FROM: Earl P. Hastings

Frank Kramer, P. O. Box 401, Wickenburg, has made an application for a loan on the Scott Lead.

Will you please check on this property and report at your earliest convenience.

SCOTT LEAD MINE PI MARICOPA



Handwritten initials and scribbles

Office of State Mine Inspector

705 West Wing, Capitol Building
Phoenix, Arizona 85007
602-255-5971

STATE MINE INSPECTOR
MAR 28 1986

NOTICE TO ARIZONA STATE MINE INSPECTOR

In compliance with Arizona Revised Statute Section 27-303, we are submitting this written notice to the Arizona State Mine Inspector (705 West Wing, Capitol Building, Phoenix, Arizona 85007) of our intent to start/stop (please circle one) a mining operation.

COMPANY NAME Dome Exploration (U.S.) Limited

CHIEF OFFICER Edwin Rugg - Exploration Manager

COMPANY ADDRESS 1503 Greg St., Sparks, NV 89431

COMPANY TELEPHONE NUMBER 702-331-3517

MINE OR PLANT NAME Black Pearl - Scott Lead

MINE OR PLANT LOCATION (including county and nearest town, as well as directions for locating by vehicle)

sec. 16, 17, 20, 21 / 22 T4N R7W Maricopa County
see attached maps

TYPE OF OPERATION Mineral Exploration PRINCIPAL PRODUCT drill samples only

STARTING DATE 3-25-86 CLOSING DATE 4-25-86

DURATION OF OPERATION approximately one month

PERSON SENDING THIS NOTICE William S. LUDWICK

TITLE OF PERSON SENDING THIS NOTICE Geologist

DATE NOTICE SENT TO STATE MINE INSPECTOR 3-26-86

PLEASE NOTE: Any operation found operating, without having sent this notice to the Arizona State Mine Inspector, will be charged with a petty offense.

4/3/45

✓ Frank Kramer
Box 401, Wickertburg

Scott Lead mine 30 miles S/W Wickertburg.

Mr Kramer is making application for \$2500 RJC loan on this lead silver property. He wants help in making application forms out and also examination of mine. He can be found at the mine where he spends most of his time.