



## **CONTACT INFORMATION**

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The following file is part of the

Arizona Department of Mines and Mineral Resources Mining Collection

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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: SAN SIMON

ALTERNATE NAMES:

SANTA CRUZ COUNTY MILS NUMBER: 144

LOCATION: TOWNSHIP 22 S RANGE 16 E SECTION 10 QUARTER SE  
LATITUDE: N 31DEG 32MIN 05SEC LONGITUDE: W 110DEG 41MIN 40SEC  
TOPO MAP NAME: ELGIN - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:  
SILVER  
LEAD  
ZINC

BIBLIOGRAPHY:  
USGS ELGIN QUAD  
ADMMR SAN SIMON MINE FILE

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

July 21, 1958

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

<u>San Simon (Santa Cruz County)</u>	<u>silver, lead zinc</u>
(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



PHOENIX, ARIZ.  
JUL 21  
7-PM  
79 58

REASON CHECKED  
Unclaimed.....  
Unknown.....  
For better address.....  
Moved, Left no address.....  
No such office in state.....  
Deceased.....

RECEIVED  
JUL 23 1958  
DEPT. MINERAL RESOURCES  
PHOENIX, ARIZONA

Mr. G. J. Bible

Box 62

Patagonia, Arizona

August 14, 1942

MEMORANDUM

SAN SIMON  
(Patagonia Dist)

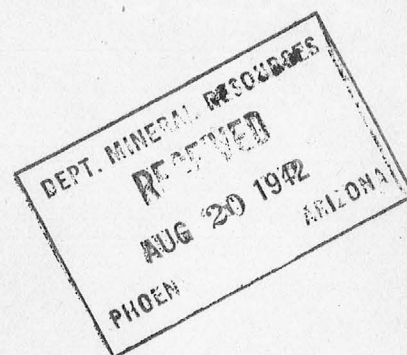
To: Director, Dept. Mineral Resources  
From: George A. Ballam

This property, located about 4 miles east of Patagonia, to the northeast of the Harshaw road from which it is approached, is under lease to W. Crawford of Patagonia. It is one of the Henderson properties handled by G.J. Bible.

There is a 200' shaft, about 80° incline, with water within 50 ft. of surface. Upper timber sets are in bad shape, but Bible says it is good below water. There are 2 levels with 90' of work on the 100 and 200' drifting on 200. The values are in PbZn and Ag. Assay made by Magma shows about 20% combined metals.

Some road work is necessary to start work on property and Bible says this can be handled independently of loan. Prel Dev. loan desired. Told them what will be necessary to support application and they are collecting available material.

*G. Ballam*



O.C.  
M-5-10-  
M. Cifers

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

OWNERS MINE REPORT

Date June 20, 1939

Mine San Simon

District Red Rock (Patagonia) Santa Cruz Co.

Location  $4\frac{1}{2}$  miles east from Patagonia

Former name

Owner  G. J. Bible (Julius M. Olsen)  
(Cananea, Mexico)

Address Box 62, Patagonia, Ariz.

Operator

SAN SIMON

President No copr.

Ag, Pb, Zn

Mine Supt.

Santa Cruz

12 - 1

T 22 S, R 16 E

Principal Metals Silver, Lead;

Production Rate About 1 car per

Mrs. G. J. Bible, Box 62, Patagonia

'39

Power: Amt. & Type 1 8-HP F-M Type Z Hoist

Operations: Present Idle, since 1932.

Operations Planned Depends on financing. Want larger hoist, new head frame, air compressor and drilling equipment, pump.

Number Claims, Title, etc. Four unpatented lode claims on Coronado Nat'l Forest.  
Title in Bible & Olsen share and share alike.

Description: Topog. & Geog. At base of a small mountain, peak of which is about 600 feet above the shaft collar. Vein cuts thru the mountain.

Mine Workings: Amt. & Condition Vertical shaft 200 feet with 5 foot dump; at 100 ft. level drift to W 60 ft. at 195 ft. level drift E 42 ft. Water stands at the 50 ft. level. Workings in good condition. Shaft well timbered. Can unwater with equipment on hand in about five days.

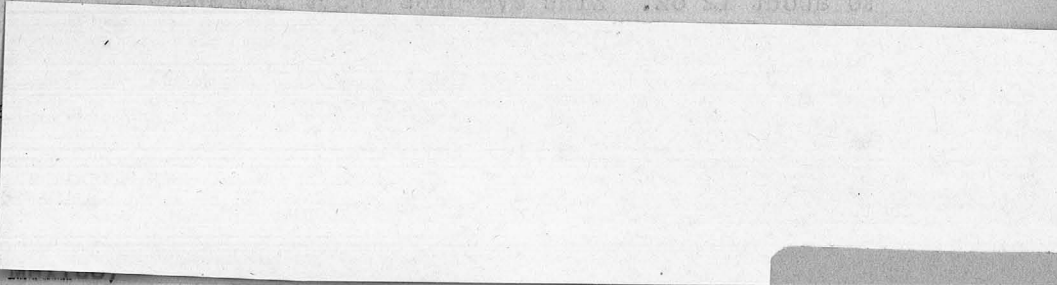
(over)

O.C.  
M-5-10-  
No effects

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
OWNERS MINE REPORT

Date June 20, 1939

Mine San Simon  
District Red Rock (Patagonia) S  
Former name  
Owner  G. J. Bible (Julius M  
(Cananea,



Operator Address  
President No copr. Gen. Mgr.  
Mine Supt. Mill Supt.  
Principal Metals Silver, Lead, Zinc Men Employed  
Production Rate About 1 car per minth. Mill: Type & Cap.  
Power: Amt. & Type 1 8-HP F-M Type Z Hoist  
Operations: Present Idle, since 1932.

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**Geology & Mineralization** Country rock rhyolite, fissure vein about 4 ft. wide. Strike E-W, dips slightly to north. Partly a filled fissure and partly replacement. Oxidized minerals outcrop. High silver values (500 oz) close to surface. Lead occurs at surface as carbonate. Zinc comes in at about 50 ft. depth, and silver values drop to about 12 oz. Zinc averages about 12% and lead the same.

**Ore: Positive & Probable, Ore Dumps, Tailings** There is positive ore in sight, but it is not technically "blocked", so it is included with the probable ore and the tonnage of shipping grade ore, average width 2 ft., reported as "probable" is 2000 tons.

**Mine, Mill Equipment & Flow Sheet** 8 HP hoist, 35 foot head frame, cable and three buckets track and 2-13 cu. ft. ore cars, blacksmith shop with hand steel.

**Road Conditions, Route** Turn north from Harshaw road four miles out from Patagonia, mine is about 2000 ft. over a fair natural road.

**Water Supply** Shallow shaft makes water for domestic purposes. Working shaft produces about 2,000 gallons per 24 hours.

**Brief History** First located in 1914 by Jack Lassiter. Still held under original location. Shipping returns above \$7,000.

**Special Problems, Reports Filed** Have report by Holland that will be filed later.

**Remarks** By cross-cutting 310 ft. due south will cut 5 parallel veins of larger size than the vein opened that show high grade silver and lead in the outcrops. Cost of this cross-cut estimated at \$4,000.

**If property for sale: Price, terms and address to negotiate.** For sale, but would prefer to retain an interest. Would lease on a royalty basis to parties financially able to carry out a development program. Or would take in capital and handle development. Owner has had over 40 years of mining experience and is capable of handling development intelligently and economically.

Signed..... G. J. Bible



DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

OWNERS MINE REPORT

Date June 20, 1939.

Mine San Simon

District Red Rock (Patagonia) Santa Cruz Co. Location  $4\frac{1}{2}$  miles east from Patagonia.

Former name

Owner G. J. Bible & (Julius M. Olsen) Address Box 62, Patagonia, Ariz.  
(Cananea, Mexico)

Operator G. J. Bible Address Box 62, Patagonia, Ariz.

President No corp. Gen. Mgr.

Mine Supt. Mill Supt.

Principal Metals Silver, Lead, Zinc. Men Employed

Production Rate About 1 car per month. Mill: Type & Cap.

Power: Amt. & Type 1 8-HP FIM Type Z Hoist

Operations: Present Idle, since 1932.

Operations Planned Depends on financing. Want larger hoist, new head frame, air compressor and drilling equipment, pump.

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DEPARTMENT OF MINERAL RESOURCES

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STATE OF ARIZONA  
OWNERS MINE REPORT

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Former name

Owner G. J. Bible (Julius M. Olsen)  
(Cananea, Mexico)

Address Box 62, Patagonia, Ariz.

Operator

Address

President No opyr.

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals Silver, Lead, Zinc

Men Employed

Production Rate About 1 car per month.

Mill: Type & Cap.

Power: Amt. & Type 1 8-HP P-W Type 2 Hoist

Operations: Present Idle, since 1932.

Operations Planned Depends on financing. Want larger hoist, new head frame, air compressor and drilling equipment, pump.

Number Claims, Title, etc. Four unpatented lode claims on Coronado Nat'l Forest.  
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DEPARTMENT OF MINERAL RESOURCES  
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Signed..... G. J. Bible

6/8/38

San Simon Group, Bible, owner

This group lies one mile northeast of the Harshaw road, the turnoff being 3.5 miles southeast of Patagonia. The

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San Simon Group, Bible, owner

This group lies one mile northeast of the Harshaw road, the turnoff being 3.5 miles southeast of Patagonia.

Little lead silver veins occur on the property. The main vein is developed by an incline shaft which is full of water at present. The vein lenses from 0 to 30" according to the owner. It is very inconspicuous on the surface. Granting that the owner is right, the 12 to 18 inches of straight lead-silver is too small to produce more than 15-20 tons per day, and reserves are very small. With depth (100'), the ore shows considerable zinc making it unprofitable to ship. There is no copper whatsoever. ~~High~~ High silver assays have been obtained by the owner but in shipping lots, silver is present in moderate amount. Letter says 12 oz Ag to Pb-14%.

Too small for further consideration.

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
OWNERS MINE REPORT

Date

Mine

District

Former name

Owner

Operator

President

Mine Supt.

Principal Metals

Production Rate

Power: Amt. & Type

Operations: Present

Operations Planned

Number Claims, Title, etc.

Description: Topog. & Geog.

Mine Workings: Amt. & Condition

Location

Address

Address

Gen. Mgr.

Mill Supt.

Men Employed

Mill: Type & Cap.

Geology & Mineralization

Date

Ore: Positive & Probable, Ore Dumps, Tailings

San Simon  
G. Y. Bible

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route

Water Supply

Brief History

Special Problems, Reports Filed

Remarks

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

Signed.....

Use additional sheets if necessary.

Location  
Address  
Address  
Gen. Mgr.  
Mill Supt.  
Men Employed  
Mill Type & Cap.

Mine  
District  
Former name  
Owner  
Operator  
President  
Mine Supt.  
Principal Metals  
Production Rate  
Power, Amt. & Type  
Operations Present  
Operations Planned  
Number Claims, Title, etc.  
Description, Topog. & Geog.  
Mine Working: Amt. & Condition

