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01/14/97

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: REAGAN GROUP

ALTERNATE NAMES:

BACA FLOAT TUNGSTON

SANTACRU COUNTY MILS NUMBER: 90C

LOCATION: TOWNSHIP 23 S RANGE 14 E SECTION 18 QUARTER NW
LATITUDE: N 31DEG 25MIN 58SEC LONGITUDE: W 110DEG 52MIN 14SEC
TOPO MAP NAME: NOGALES - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

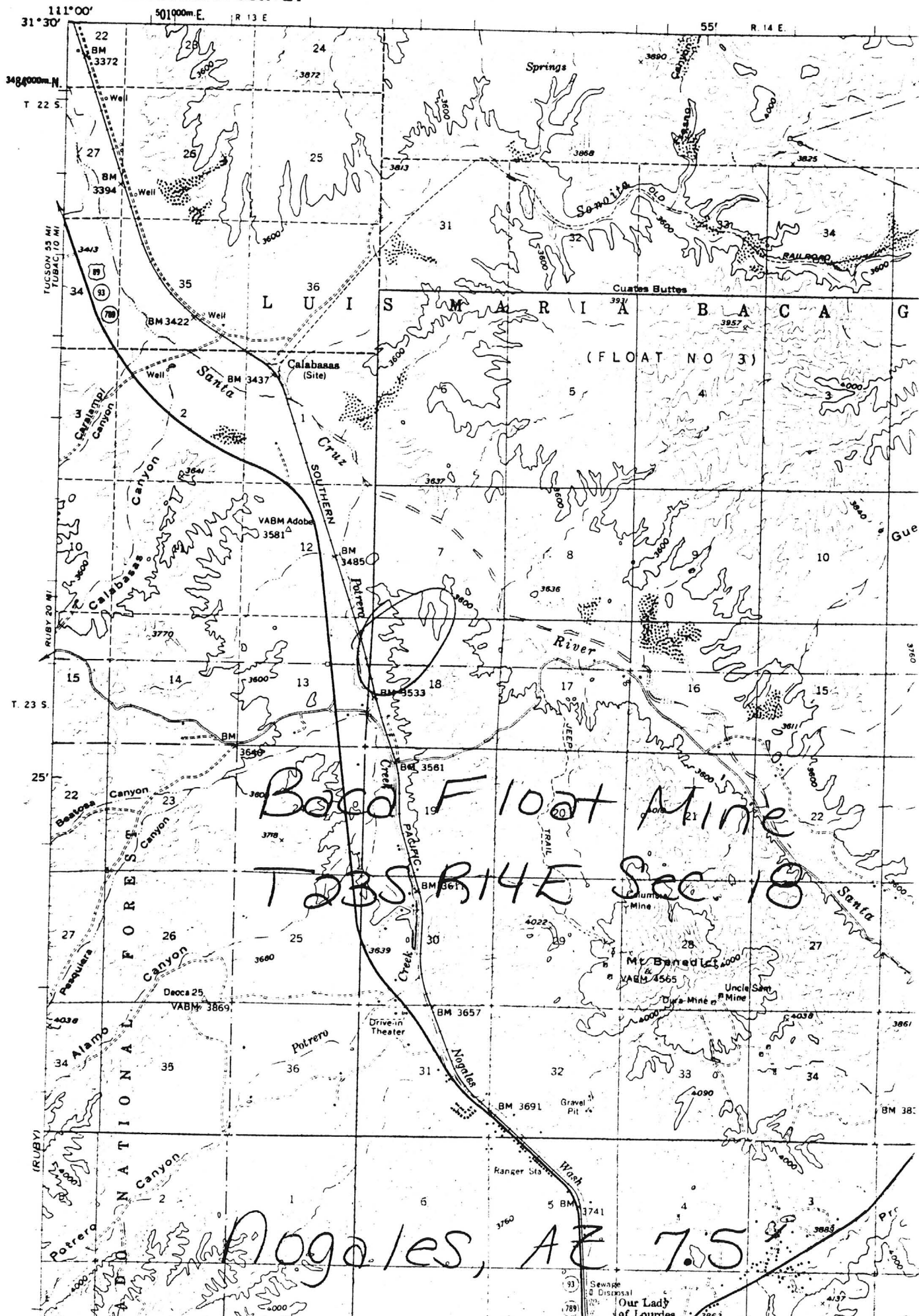
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BIBLIOGRAPHY:

KEITH, K.B. 1975, INDEX OF MOINIG PROP. IN
SANTA CRUZ CO. AZBM
AZBM CARD FILE SANTA CRUZ CO.
LENON'S MAP OF SANTA CRUZ CO.
HILL, J.M., 1909, LNOTE ON THE OCCURANCE OF
TUNGSTEN MINERALS NEAR CALABASAS, AZ.
USGS BULL. 430, P. 164-166
ADMMR REAGAN GROUP FILE
USBM FIELD NOTES W1

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TUBAC



* GENERAL REFERENCES

REFERENCE 1 F1 <USBM FILE #1A LUSTER #44 - REAGAN>
 REFERENCE 2 F2 <SCHROEDER, F.C., 1915, USGS BULL. 582, p. 333-355>
 REFERENCE 3 F3 <HILL, J.M., 1907, USGS BULL. 430, p. 164-166>
 REFERENCE 4 F4 <KEITH, S.B., 1925, ABM BULL. 191, p. 61>

F5 <SIMONS, F.S., 1974, USGS MAP I-762 (1:48000)>

K5 <AND IN ADJOINING QUARTZ MONZONITE>

N70 <DIKES, ONE BASIC AND THE OTHER ACIDIC>

U.S. CRIB-SITE FORM

RECORD IDENTIFICATION

RECORD NUMBER B10 <_____
 REPORT DATE G1 <33.05>
 YR MO
 REPORTER (SUPERVISOR) G2 <LABARRA, PETER> (last, first, middle initial)
 REPORTER AFFILIATION G5 <ABGMT>
 SYNONYMS A11 <_____
 RECORD TYPE B20 <X, I, M>
 INFORMATION SOURCE B30 <1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12>
 DEPOSIT NUMBER B40 <_____
 FILE LINK IDENT. B50 <USBM-0040130330>
 (CALDER, SUSAN) (last, first, middle initial)
 SITE NAME A10 <REAGAN MINE GROUP>

LOCATION

MINING DISTRICT/AREA A30 <NOGALES DISTRICT>
 COUNTY A60 <SANTA CRUZ>
 PHYSIOGRAPHIC PROV A63 <1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12>
 DRAINAGE AREA A62 <150,503.01, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12>
 QUADRANGLE NAME A90 <RIO RICO, ARIZ. (1981)>
 SECOND QUAD NAME A92 <NOGALES (1958)>
 ELEVATION A107 <1109.73 M>
 STATE A50 <A, Z>
 COUNTRY A40 <U, S>
 LAND STATUS A64 <0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12>
 QUADRANGLE SCALE A100 <24,000>
 SECOND QUAD SCALE A91 <62,500>

JTM
 NORTHING A120 <3477600>
 EASTING A130 <505500>
 ZONE NUMBER A110 <11, 13>
 ACCURACY
 ACCURATE ACC (circle)
 ESTIMATED EST <_____
 GEODETIC
 LATITUDE A70 <_____
 LONGITUDE A80 <_____
 N W

CADASTRAL
 TOWNSHIP(S) A77 <0435, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12>
 SECTION(S) A79 <18, 19, 20, 21, 22, 23, 24>
 SECTION FRACTION(S) A76 <SW 1/4 OF 7, NW 1/4 OF 18>
 MERIDIAN(S) A81 <GILA AND GALT RIVER>
 RANGE(S) A78 <01, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12>

POSITION FROM NEAREST PROMINENT LOCALITY A82 <3 MILES NNW OF MOUNT BENEDICT>
 LOCATION COMMENTS A83 <3 MILE S OF CALABASAS; 7 MILES N OF NOGALES AND A 1/4 OF A MILE E OF THE RAILROAD>

ESSENTIAL INFORMATION
 ESSENTIAL SOMETIMES OR HIGHLY RECOMMENDED

BACA FLOAT MINE

REFERENCES

SANTA CRUZ COUNTY
TYNDALL DIST.
T23S R14E Sec. 18 NW

Santa Cruz County MILS Index #90C

AKA: Reagan Mine Group

Index of Mining Properties in Santa Cruz County

Lenon's Map of Santa Cruz

USBM Field Notes W1

USGS 430, p. 164-166

* Royal Blue Mine & Double Eagle Mine (file)

* Salero Mine (file)

* Bland Mine (file)

RI 5650 p. 119 (1960)

Nogales, AZ 15' Topo (included in file)

4/18/65

PH

July 24, 1945.

G. A. Ballan.

Mr. O. C. Rowbotham,
923 Munsey Bldg.
Washington, D. C.

Dear Sir:

Owing to my absence from the office on field work during the past few days, your inquiry relative to Baca Float Mines has just come to my attention.

I have examined some of the mines in this area, and in some cases have been successful in locating old reports on the properties. As you know, there are numerous mines in the Baca Float area, and I shall be glad to aid you in obtaining information on specific properties.

There is every reason to believe there are some good potential producers of lead, silver, and zinc ore included in the group. Very little emphasis has been placed on zinc heretofore, since it was not separated in the past, and in fact was a liability on account of smelter penalties. However, with a good post-war outlook for zinc, it must be considered in the future development of these mines.

I believe a group such as the Bland, Eureka, Trenton, and Salero could be readily prepared to produce sufficient ore for a 100-ton selective flotation mill in the district.

If I can be of any service in your search for information relative to these properties, don't hesitate to call on me.

Yours very truly,

G. A. Ballan.

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NEW ADDRESS
2006 COLUMBIA ROAD, N.W.
WASHINGTON 9, D.C.
HOBART 4704

OSWIN C. ROWBOTHAM
923 MUNSEY BUILDING
WASHINGTON, D. C.
PHONE DISTRICT 2757-8

July 17th 1945.

Dr Chas. H. Dunning.
Director
Department of Mineral Resources.
304 Home Builders Building.
Phoenix, Arizona.

Dear Dr Dunning;

Thank you for your letter of the 14th inst
regarding the mineral situation in the vicinity of Baca Float No.3.

It is needless for me to say that I shall look
forward with great pleasure in hearing from Mr Ballam at his
convenience.

Cordially,


Oswin C Rowbotham.

OCR/j

*

attn: George

July 14, 1945

Mr. Oswin C. Rowbotham
2006 Columbia Road, N.W.
Washington 9, D. C.

Dear Mr. Rowbotham:

We have your inquiry in regard to the mineral situation in the vicinity of Baca Float No. 3.

There are no further publications in that regard that we know of, but no doubt our field engineer, Mr. George Ballam of Tucson, has much personal knowledge.

Mr. Ballam will be in the office the week of July 22 and we will have him write you further at that time.

Yours very truly,

Chas. R. Dunning
Director

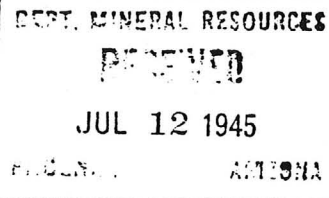
CRD:LP

NEW ADDRESS
2006 COLUMBIA ROAD, N.W.
WASHINGTON 9, D.C.
HODART 4704

OSWIN C. ROWBOTHAM

923 MUNSEY BUILDING
WASHINGTON, D. C.

PHONE DISTRICT 2757-8



July 10th 1945.

Hon C.H.Dunning.
Director
Department of Mineral Resources of Arizona
304 Home Builders Building.
Phoenix. Arizona.

Dear Mr Dunning:-

I am writing you at the suggestion of Mr William C. Broadgate with whom I had a conference yesterday afternoon regarding certain mining properties of Clients of mine located in the Tyndall Mining District of Santa Cruz County, Arizona and comprising the largest single holding in that area, namely the Baca Float No 3 and which properties my Clients hold under option and lease. I have been engaged to arrange the necessary finance for expansion and further development of the properties in question and for additional equipment and while I have a more less complete data, the same is somewhat old. If, therefore, you could supply me with any recent maps etc of this district with any other supporting data, I would greatly appreciate your efforts in so doing.

I might state in passing that the property in question was made the subject matter of Bulletin 582 issued in 1915 by the U.S.G.S. by Frank C Schrader with contributions by James M. Hill but I thought that possibly more recent information would be available.

*
Thanking you in anticipation for anything you may do in aiding me in the matter,

Sincerely,


Oswin C Rowbotham.

COR/j

BACA FLOAT MINES

SANTA CRUZ

According to BLM in Phoenix, all minerals except gold and silver are owned by the surface owners of confirmed private land grants (which includes Spanish and/or Mexico grants). The gold and silver may be leased on application to BLM only to the owner of the surface. This information may be found in 43 code of Federal Regulations 3561.
VBD WR 9/17/75

MG WR 3/1/85: The Mineral Segregation, 8,656 acres, of the Baca Float No. 3 in Santa Cruz Co is severed into two parts: Surface estate: Dwight G. Hudson (DDS)
5319 S. Royal View Dr.
Scottsdale, Az.
Phone: 840-05553

Mineral estate (parcel 112-43-009)
Albert Walraven
2023 Lucas
Dallas, Texas 75226

Mr. Walraven bought the mineral rights on Nov. 17, 1982, from Mrs. Wes (Virginia Rutherford) Jones. She may still live at the Salero "town-site." Apparently her mailing address, however, is 4322 N. 66th Ave., Phoenix, Az. 85603.



STATE OF ARIZONA
DEPARTMENT OF MINERAL RESOURCES
MINERAL BUILDING, FAIRGROUNDS
PHOENIX 7, ARIZONA



Tucson, Arizona
May 20, 1965

MEMORANDUM

To: Frank P. Knight, Director
From: Axel L. Johnson, Field Engineer
Reg: Baca Float Mineral Segregation --- Change of Ownership

According to reports by Robert Lenon, Patagonia, et. al.:

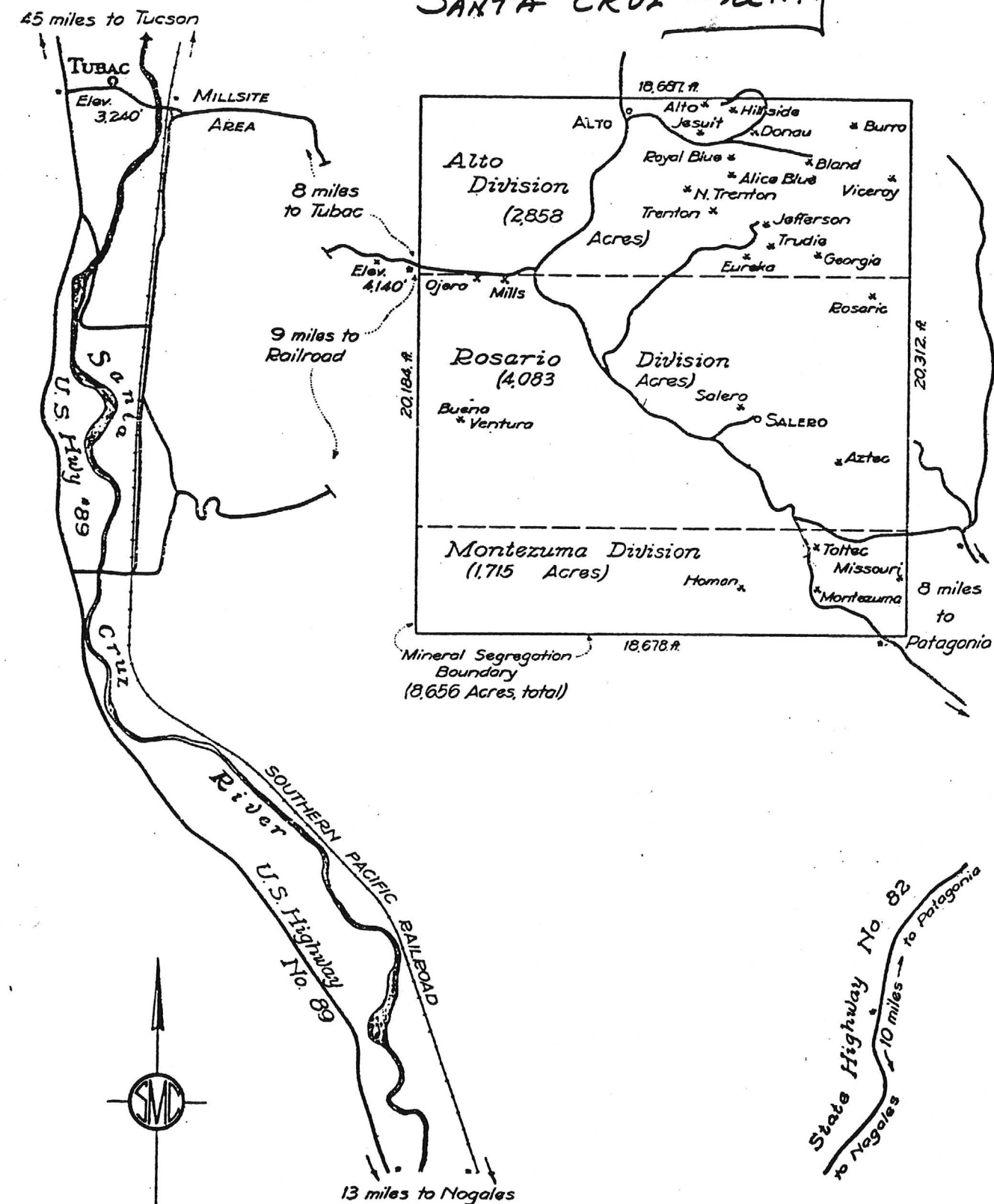
Mr. & Mrs. Wesley Jones, Patagonia, Arizona (living in Salero) has sold the Baca Float Mineral Segregation to R. R. Hansen, et. al., a group of California investors or promoters. Baca Float Mineral Segregation is a rectangle, about 3.5 miles x 4 miles in the NE corner of Baca Float, and includes the following mines --- Salero, Jefferson, Alto, Bland, Viceroy, Trenton, Montezuma, Royal Blue, Eureka, and about 8 other less prominent ones. Mr. Lenon reports that purchasers plan to build a mill to treat the ore, which they plan to mine on the property.

The Arizona Land, Title & Trust Co., Nogales, Ariz. expected to handle the deal. Papers on the transaction were scheduled to be signed on May 5 and placed in trust with this company. However, up to the morning of May 6, no papers had been signed, according to reports received at the Trust Co. office. Mr. Haythornwhite, Nogales was reported to be the attorney for one of the parties.

Art Robinson, Patagonia reported that he had shown the purchasers some of the ore deposits on the Baca Float Mineral Segregation prior to agreement of the purchase, and stated that he expects to have charge of the mining operation. He also stated that the construction of a mill is planned to mill the ore, as most of the ore is milling grade.

FOR: BACA FLOAT FILE SANTA CRUZ COUNTY

3-copies



SALEBO METALS CORPORATION'S
Subdivision of the
MINERAL SEGREGATION
in the
Tyndall Mining District
SANTA CRUZ COUNTY, ARIZONA
Robt. Lanon, B.S.E.M.
PATAGONIA, ARIZONA

BACA FLOAT MINES

SANTA CRUZ COUNTY

The Baca Float Mineral Segregation is owned by Virginia Rutherford Jones, 5435 Russell Ave., Apt. 5, Hollywood, California. Memo ALJ 11-14-61

Oct. 8, 1958

NEWS ITEM

✓ Jack Rutherford and
✓ Virginia Rutherford
Box 725
Patagonia, Arizona

Robt. Lenon of Patagonia reports that the persons named above now own the Baca Float, having been deeded same from the previous owner, Mrs. Jane Bouldin, Dallas, Texas.

Mr. and Mrs. Rutherford are looking for some operator to take a lease on the Baca Float and would like to lease the entire tract rather than parts of it.

4-8-59

ALJ Conf.

Robt. Lenon reported that he understood that the Baca Float Mineral Segregation is optioned to Duval Sulphur & Potash Co.

3 - copies

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine ✓ Baca Float

(Mineral Segregation of Baca Float)

District Wrightson District, Santa Cruz Co.

Date Feb. 4, 1954

Engineer Axel L. Johnson

Subject: Mining Operations

The Mineral Segregation of the Baca Float is located about 12^{to 16} miles north-west of Patagonia, and consists of 3 separate tracts totalling 8,656 acres. The owner is ✓ Mrs. Jane Bouldin of Dallas, Texas, and the Lessee is the ✓ Salero Metals Corporation, J. W. Crotty, President, Box 167, Patagonia, Arizona.

Mr. Crotty reports that he has given a sub-lease of 1,145⁺ acres, composed of two tracts of 545 and 600 acres respectively, to the ~~the~~ ✓ M. M. Sundt Construction Co., 440 S. Park Ave., Tucson, Ariz., who expects to start extensive mining operations.

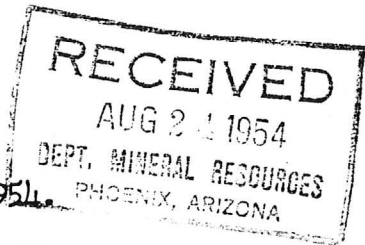
The new operators are reported as having started work on the property, being engaged in cleaning out an old shaft and an old adit on the property, and getting ready to construct a new road about a mile long into the property,

The minerals found ✓ on this property are mainly copper, with some silver and gold, and some lead. The ores on the southern tract of 600 acres is reported to be highly silicifous, and can be used as high silica flux.



3-copies

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT



Mine Baca Float
(Mineral Segregation of Baca Float)

Date Aug. 20, 1954. Engineer Axel L. Johnson

District Wrightson District ---- Santa Cruz Co.

Subject: Field Engineers Report. Information from William E. Naumann, Engineer, Sundt Constr. Co.

Location About 16 miles West-Northwest of Patagonia, Arizona.

Acreage Involved 1145 acres -- in 2 tracts of 545 and 600 acres respectively. (See Below)

Owner Mrs. Jane Bouldin, Dallas, Texas.

Lessee J. W. Crotty, Patagonia, Ariz.

Sub-Lessee M. M. Sundt Construction Co., 440 S. Park Ave., Tucson, Ariz., --- Operators.
William E. Naumann, Engineer.

Principal Metals Copper, with some lead and silver.

Number of Men Employed None. Operations suspended.

Description of Area Sub-leased (1) 1st Tract consists of 545 acres north of the Jefferson Mine (does not include the Jefferson Mine). Tract includes the Double Eagle, Alice Blue, Bland, and Royal Blue mines. Minerals are copper, lead and silver ores.

(2) 2nd Tract consists of 600 acres about 2 miles south of the Jefferson Mine. Tract includes the extension of the Salero and Aztec veins. It contains high silica flux ores with low copper, ~~low~~ silver and gold values. Silica 85 %.

Operations to Date (1) On 1st Tract. Since work on the property was started about Feb. 1, the company has (a) Built a road into the property, repairing the old road for some distance, and building about 1100 ft. of new road.

(b) Cleaned out and repaired the old shaft on the Double Eagle, which was originally 23 ft. deep.

(c) Extended said Double Eagle shaft to a depth of 80 ft., and drove a drift on the 80 ft. level north for a distance of 44 ft. to provide a place from which to put down some diamond drill holes. 2 cars of ore ~~was~~ taken out, in doing this work, and shipped to the smelter --- 1 car of 39 tons netting \$54.30 per ton, and 1 car of 28 tons netting \$54.17 per ton. Mr. Naumann reports that the ore was pockety, and petered out with depth.

(d) Diamond drilling was conducted from the drift on the 80 ft. level. 8 diamond drill holes were put down, each to a depth of 100 and 101 ft. They were drilled so as to intersect the vein. Only one drill hole showed any ore, that one showed up 11 inches of chalcopryite ore of \$7.50 per ton ore values. The remaining drill holes showed the vein to be not mineralized at that point.

(e) All further work on the Double Eagle was suspended.

(f) Lease still retained. Future plans indefinite. May do some exploration work on the Bland Mine later on.

(2) On 2nd Tract Samples taken of the high silica flux ores showed ore values of only about 65 cents at the surface and near to it. Shallow surface drill holes showed no material increase in the ore values with additional depth.

Phelps Dodge Corp. engineers, who inspected the property refused to accept this ore as satisfactory flux ore, as they can obtain better flux ores from their own properties near Bisbee, Ariz. Sundt Construction Co. still retains a Sub-lease, pending future plans for further exploration of the property.

Miscell No publicity wanted.