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PRINTED: 06/20/2002

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: RAMSEY MINE

ALTERNATE NAMES:
R AND A

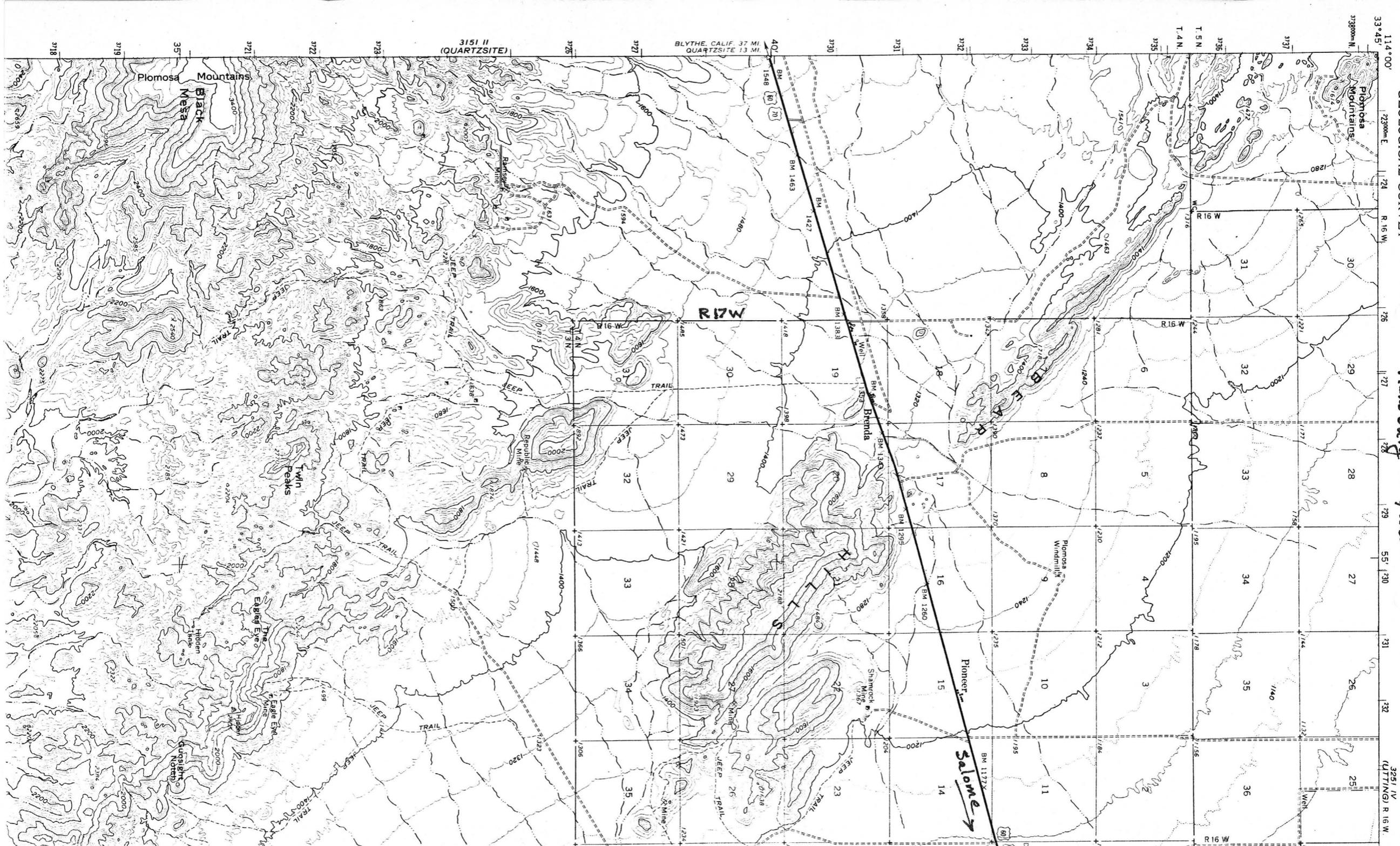
LA PAZ COUNTY MILS NUMBER: 330

LOCATION: TOWNSHIP 3 N RANGE 17 W SECTION 2 QUARTER SE
LATITUDE: N 33DEG 37MIN 44SEC LONGITUDE: W 113DEG 58MIN 42SEC
TOPO MAP NAME: VICKSBURG - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:
SILVER
LEAD
ZINC
COPPER
GOLD LODE
BARIUM
IRON
VANADIUM
STRONTIUM
MANGANESE

BIBLIOGRAPHY:
KEITH, S.B., 1978, AZBM BULL. 192, P. 171
ADMMR RAMSEY MINE FILE



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ROUSE

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33° 45' N

373000m N

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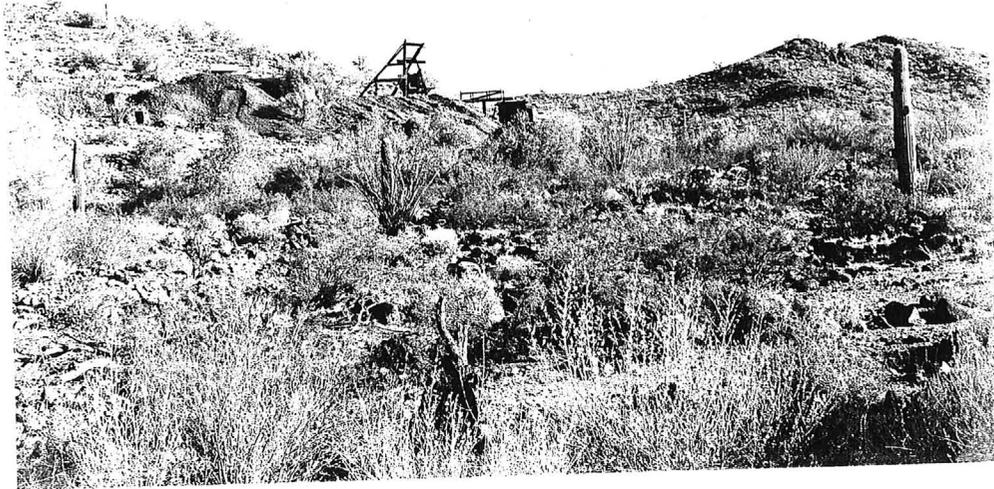
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TEMPORARY SCAN, ORIGINAL BEING COPIED



Ramsey Mine (looking southeast)
March 19, 1987



ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

INFORMATION FROM MINE CARDS IN MUSEUM

ARIZONA

LaPaz Co.

16 mi. SE of Quartzite

Plomosa Dist

Ramsey Group

MILS # 330

1-AKA

RAMSEY mine (file)

MM-K123 Silver Ore

7m m⁷⁸⁶ Manganese Oxide

NAME OF MINE: R AND A MINE

COUNTY: YUMA

OWNER: ~~John Ramsey, Vicksburg~~

DISTRICT:

OPERATOR AND ADDRESS: Williamtho Co.

METALS: PB, AG

DATE:		MINE STATUS
5/1/44	<i>owner:</i> J. L. Ramsey, Vicksburg	5/1/44 Shipping
7/44	Pierre Perry, Mayer Pres. 730x 66, Vicksburg (Mountain Copper Co.)	6/44 Closed 7/44 Shipping
2/45	Roy Cornett, Vicksburg ✓	XXXXXXXXXXXXXXXXXXXX
10/45	Paul Jennings, Mgr. ✓ Williamtho Co., Vicksburg	2/45 Shipping & developing
		10/45 Developing
		2/46 Shipping
		4/46 Idle temp.
		8/46 Developing
		12/46 Shipping

R & A MINE

Ag, Pb

Yuma

14 - 4

Williamtho Co., Vicksburg

'45

ROY CORNETT, lives at Dewey. From Ramsey mine, Vicksburg,
beyond Salome in Yuma county--lead, silver.

Two specimens--galena, 50% lead, 200 oz. in silver.

horn silver.

Came out of Ramsey mine, which he operates.

Roy Cornett owns the Leghorn mine (gold) at Cherry.

S-1

MINERAL SPECI FOR DEPARTMENT OF LIBRARY AND CHIVES

K 123

(Do not write in this space)

(Wrap each specimen separately, or place it in a substantial bag, by itself, with a number attached, identical with the number on this card.)

This specimen is not in the ADMR Museum ^{ore} — see K number.

Cabinet _____

No. _____

Specimen No. 8, collected by E. B. Holt
Field Engineer

Name of ore Ag chloride + Lead Operator J. L. Ramsey

Minerals contained Carbonate Mine active or inactive _____

_____ If inactive, when operated _____

Gangue Calcite Specimen presented by Ramsey

Depth at which taken 30 feet Date 2/20/40

Approximate mineral content (in terms of average per ton) _____ Notes (Any general information regarding the history of the property.) _____

500 oz Ag + 20% Pb _____

Name of mine or claim _____

Group Ramsey Group _____

District Honolulu - Yuma Co _____

Location (distance and direction by highway from what town) 16 m. SE. of Quartzite _____

Owner of property J. L. Ramsey If more space is desired for notes, use other side.

12.0 oz 7.0 x 6.0 x 4.5 cm



FOR DEPENDABLE SERVICE

Ship Santa Fe

live - Dew

Roy Cornett L from

Ramsay Mine, lead,
silver. Vicksburg, 25 mi.
beyond Salome. figure is
28 pieces

1 galena { 50% lead
200 oz in
silver
hom silver

12 or R. mine 100

quartz

- hom 1 @ 174

4 - 100 - 100



FOR DEPENDABLE SERVICE

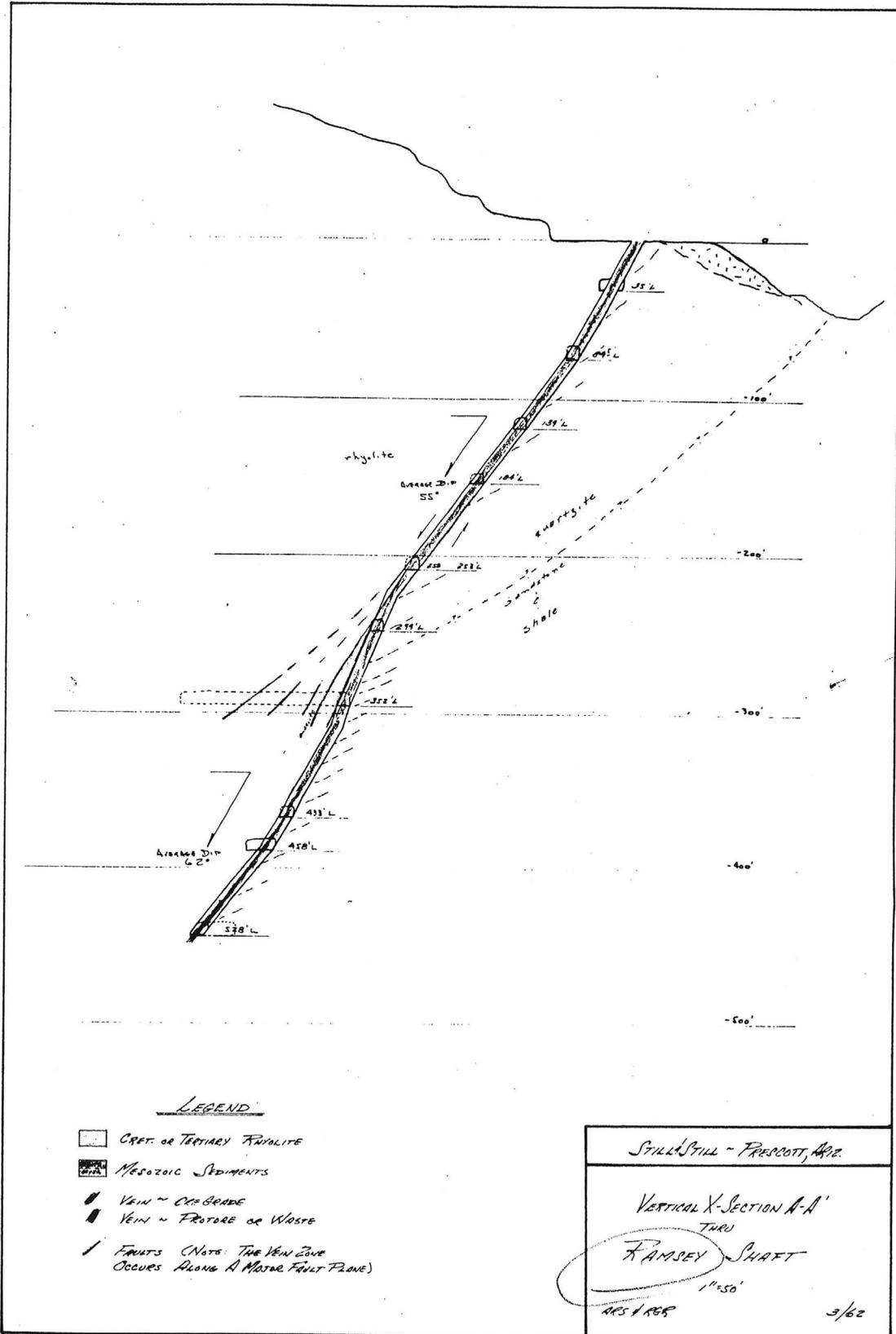
Ship Santa Fe

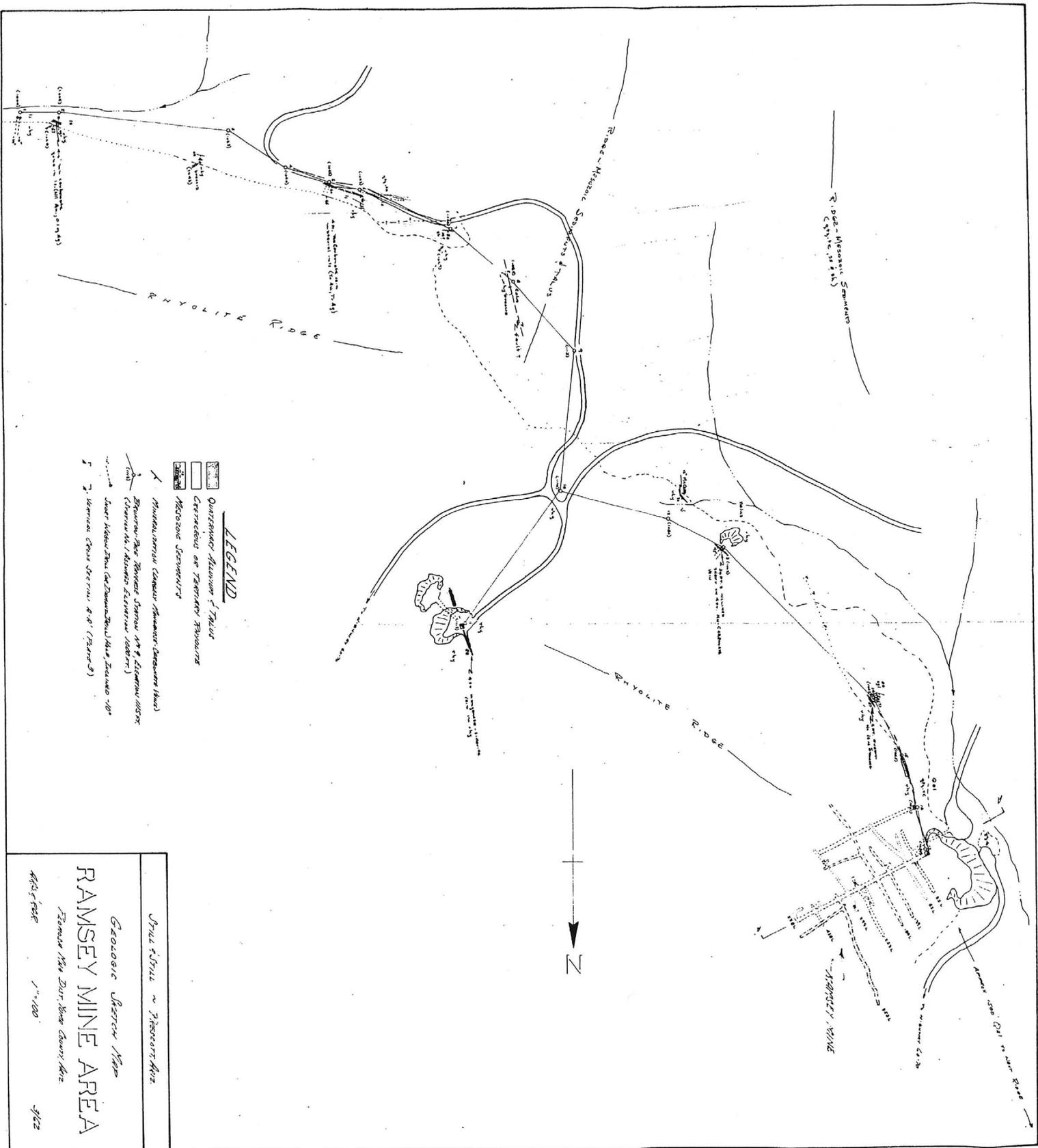
R.R. ann - Leghorn

mini (M.W.) -

~~_____~~

Cherry.





Spillville - Precambrian
 Geological Sketch Map
 Ramsey Mine Area
 Ramsey Mine District, Iowa County, Iowa
 1" = 100'
 1962

STILL & STILL
CONSULTING MINING ENGINEERS & GEOLOGISTS
ROOM 24 - UNION BLOCK
PRESCOTT, ARIZONA

J. W. STILL
ARTHUR R. STILL

TELEPHONE HI 5-0610
P. O. BOX 1512

April 12, 1962

Mr. D. M. Kentro, Ass't. Vice Pres.
Shattuck Denn Mining Corporation
Prescott, Arizona

Re: Ramsey Mine (also known as the R. & A.)
Plomosa Mng. Dist., Yuma County, Ariz.

Dear Mr. Kentro:

The above named property was visited on March 6th and 7th by Messrs. E. R. Tomkinson and R. G. Raabe and was the subject of an intra-company report, by Raabe, under a date of March 15th. Mr. Raabe and Robert Burwell returned to the property, on March 20th and 21st, to conduct further sampling - particularly on the 299 ft. level. At your request, Mr. Raabe and I visited the property on April 2nd and 3rd. The following letter report briefly summarizes my conclusions and recommendations relative to the Ramsey Mine. To my knowledge, Mr. Raabe concurs with the conclusions reached.

Summary:

The past operators of the Ramsey Mine exploited a relatively small, but good grade, silver oreshoot. While not really in the "bonanza" class, some shipments from the property were in excess of 150 oz. per ton silver and the entire oreshoot very probably averaged about 50 to 60 oz per ton.

It appears obvious, however, that several geologic factors combined to terminate the ore zone at shallow depth - and the present mine workings, with one possible exception, have served to

adequately explore the vein zone beyond the economic limits of the single known oreshoot. The geological conditions contributing to the termination of ore with depth, all of which occur between the 253 and 352 levels, are: 1) a change in the footwall lithology, 2) a steepening of the vein zone and 3) a change in the mineralogy. Any one of these factors has accounted for a drastic change in the grade at other deposits - here the combined effect was devastating.

One possibility remains for extending the known oreshoot underground (see Plate 2). This would involve driving the 352 level southeast from the shaft to test the area under the 75 feet length of ore indicated by Raabe's channel sampling of the corresponding drift on the 299 level. However, the presently known extent of rapid closure of the bottom of the oreshoot would indicate that this ore is not likely to extend down to the 352 and, as such, I do not believe that this work - by the Corporation - is warranted.

The outcropping rhyolite-sedimentary contact southeast of the mine was mapped and examined for some 2,000 feet (Plate 1). Several zones of manganese-carbonate mineralization, over short strike lengths, occur but none appear to be of economic significance.

The area immediately northwest of the Ramsey Mine, for about 1,500 ft., is covered by alluvium and coarse stream wash. Within this strike length other orebodies of the Ramsey type could conceivably occur. However, the highly oxidized and friable vein material typical in the Ramsey would not lend itself to exploration by drilling and the small size of the single known economic oreshoot (10,000+ tons) would not justify exploration by sinking and drifting.

In light of the above, I am cannot see any reasonable potential at this property of sufficient size to merit the further interest of Shattuck Denn. Because of this conclusion, I have no alternative but to recommend that you abandon your interest in the property without incurring any additional expense therein.

Past Production and History:

The Ramsey Mine was discovered by John L. Ramsey in 1921. He personally exploited the deposit until the late 1920's, at which time he let it out to lessees. The property has operated intermittently through the years with the last known leasing operation being conducted in 1957.

As is often the case with small mines, no complete production records are available. However, from the size and outline of the stoping areas I have estimated that the mine probably produced in the order of 10,000 tons. Presumably this was all direct shipping ore since no evidence exists on the ground of any past treatment plant.

The best available sampling of the probable tenor of the ore is based upon the record of shipments to smelters at Hayden, El Paso & Inspiration, for the period of 1940 through 1947 (attached as Appendix A). It is probable that earlier shipping records exist but are held in storage by the smelters. Apparently no shipments have been received, by these smelters, since 1947. This data is tabulated and weighted below:

<u>Smelter</u>	<u>Date</u>	<u>Tons</u>	<u>oz. Ag/ton</u>
AS&R-Hayden	1941	81)	
" El Paso	1942-47	856)	46.22
		937	
International	1940-41	323.7	51.64
"	1942-44	<u>882.7</u>	<u>43.86</u>
		2,143.4	46.07

It is logical to assume that this tonnage, for the most part, represents roughly the lower one-fourth of the ore shoot. Because of the structural and mineralogical changes with depth the average grade of the over-all orebody may have been somewhat higher than this figure.

General Geology and Nature of the Vein Zone:

The Ramsey vein occurs along the contact between Mesozoic sediments and a Cretaceous to Tertiary rhyolite. On the eastern end of the surface area examined (Plate 1) the rhyolite appears to be conformable with the sediments but within the area of the Ramsey Mine the bedding in the sediments intersects the contact at an angle of about 40 degrees. The Mesozoic sediments consist of dirty limestones (on the eastern end), quartzites, sandstones and shales. The rhyolite in part is tuffaceous although underground in the mine it is usually a blocky, light colored rock with small quartz phenocrysts that is devoid of either bedding or flow banding structures. The bulk of the rhyolite probably represents flows and, if this is the case, it was deposited on an old erosional surface of some modest relief. In the immediate area of the Ramsey Mine the two rock types are in fault contact - the Ramsey vein occurring within the fault plane.

The vein is completely oxidized to the present bottom of the mine and the mineralogy of the deposit is moderately complex. The typical vein matter consists of a spongy mass of black to reddish quartz-carbonate material with lesser amounts of manganese oxides, iron oxides, barite and celestite. A wide variety of secondary minerals of both lead and silver occur. However, lead (as both residual galena, lead carbonates and other minerals) occurs sporadically and it does not

appear to have contributed greatly to the income from past operations. Aside from lead and silver, no other minerals or metals occur in sufficient amounts to be recoverable. Based upon a specimen shown to Raabe and Tomkinson - allegedly from this deposit - Raabe believes the primary silver to have been in the form of argentite.

Below the 253 level the vein filling has the aspect of being more open and somewhat lighter in color - more barite and celestite appear and pyromorphite-mimetite becomes noticeable. On the 352 level, near the shaft, pyromorphite-mimetite occur in a spectacular abundance, filling all fractures in the hangingwall rhyolite for as much as 20 feet outward from the vein, although they are probably not present in sufficient abundance to constitute an ore of lead. To the northwest on the 352 level the manganiferous vein material rapidly narrows and finally the "vein" becomes merely a zone, some 4 ft. wide, of partially rounded boulders (both rhyolite and sediments) that are essentially "dry" of any introduced vein filling material what-so-ever.

With depth below the 352, in the main shaft, the vein continues with persistence and looks almost the same as the material between the 253 and 352 levels, however, it is essentially barren of silver (see assays, Plate 2). It is a spongy, blackish siliceous material laced with bands of coarse celestite. When viewed under the binocular microscope the spongy material is seen to contain an abundance of very tiny yellowish-green pyromorphite (?) crystals.

Based upon the Iron King sampling, the remaining portions of the vein vary in width from 3 to a maximum of about 8 feet. The stopes in the upper part of the mine attain widths of as much as 8 to 10 feet although some of this width can be attributed

to spalling of the hangingwall either during or after mining. It is likely that the width of the economically mineralized material averaged about 6 feet.

Ore Controls and Changes with Depth:

The primary ore control of the deposit is undoubtedly the rhyolite-quartzite fault contact. An indicated second control (see Plate 2) is a steeply dipping fault (or faults) that comes out of the rhyolite hangingwall and intersects the contact at a small angle. The main portion of the oreshoot occurs to the northwest of this intersection although locally both the hangingwall fault(s) and the contact zone have been stoped for a short distance to the south of the intersection. Quite probably the contact zone was initially mineralized only with quartz, manganese minerals and siderite; the hangingwall fault occurring later and the lead silver mineralization being introduced along the intersection of the two structures. The trace of this line of intersection is indicated on Plate 2 by a green arrow. Curiously, it projects downward directly into the area of "dry boulder" vein filling on the 352 level.

Between the 253 and 352 levels the lithology of the footwall changes from a fine grained, greenish quartzite to a loosely consolidated sandstone with admixed shale. This lithologic change caused a deflection in the dip of the vein of about 7 degrees (see Plate 3), carrying the vein - at least in part - into a position where both walls are in sediments. The bottom of the economic oreshoot is sharply delimited by this change in wall rock and dip.

Additional Ore Prospects:

The only potentially worthwhile underground development remaining, as discussed in the summary, would be the advancement of the 352 level to the southeast to test the 75 ft. block of ore exposed in the floor of the 299 level. The configuration of known ore limits would indicate that this ore probably will not project down to the 352. This reasoning is further substantiated by the sample taken in the short south stub off the shaft at the 352 level (3.2 ft. of 4.84 oz. per ton) as well as by the fact that the ore block on the 299 (75 ft. at 29.88 oz.) is already appreciably below the grade for the lower one-fourth(?) of the deposit (2143 tons at 46.07 oz.). While this may constitute a valid "wildcat" target for a small individual lessee it does not constitute, in my opinion, a sufficiently large target to arouse Shattuck Denn's interest.

The present shaft has already tested something over 200 feet of dip length directly below the known shoot. While it is entirely possible that additional depth could bring about a repetition of the rhyolite-quartzite relationship - and thus an environment potentially favorable for ore - there is, in my opinion, little justification for deeper work at this time. My thinking in this matter is largely influenced by the limited size of the only district orebody known to date, i.e. the quarry hardly seems worth the pursuit at that depth. It is possible that a detailed geologic study of the area (both surface and underground) could develop a larger potential than that known to date by the projection of geologic contacts (and theory) such that more worthwhile targets, particularly at depth, might be indicated. However, such programs are long term, expensive

and quite highly speculative and I believe that Shattuck Denn has sufficiently better prospects - within the limits of their own properties - to wisely preclude the tying up of their limited number of technical personnel on such a "long shot".

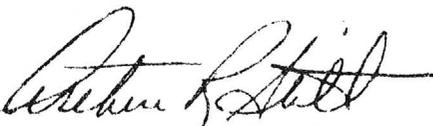
With regard to repetitions along strike, the area to the southeast was examined, and mapped in a cursory manner, as shown on Plate 1. Several zones of siliceous manganese-carbonate mineralization do occur, over short strike lengths, within this area. Two such zones were sampled by us (at traverse stations 2 and 5) and were found to be essentially barren of silver. These same areas had been tested in the past, by parties unknown, by short drill holes. Both of these zones are entirely within the sediments and the adjacent contact is barren of mineralization. Other small zones exist between Sta. # 5 and the Ramsey Mine. These are entirely within the rhyolite and, from the limited work done on them, they too must be of low grade.

One large shaft is located well within the rhyolite at our station 11. Neither Byrd nor Burney, who visited the property with Raabe and Tomkinson, had any contributing knowledge of this workings. A 4 to 5 ft. zone of manganiferous vein material has been trenched both to the north and the south of the shaft. The shaft timbers appear to be good and are probably not over 10 to 15 years old. The shaft is in excess of 100 ft. deep although no evidence remaining on the ground would indicate that an ore bin ever existed at the site. Due to the limited time available for the examination, and a total lack of knowledge as to the condition of the shaft below the collar, this workings was not entered.

The area to the northwest of the Ramsey Mine is a rather broad foothills outwash and is alluvial covered for about 1500 feet along the projected strike of the Ramsey vein. There is a possibility of additional oreshoots in this direction, although the only major factor that gives this area potential is the fact that it is covered and has, therefore, not been previously prospected. Because of the nature of the normal vein material at the Ramsey (oxidized and friable) diamond drilling would not be a satisfactory exploration tool. The limited size, and potential worth, of a second 10,000 tons silver orebody precludes exploration by underground methods within an area of such limited known potential.

Conclusion:

While the Ramsey Mine area does constitute a very interesting geological occurrence - from many aspects - it does not, in my opinion, hold a sufficient potential for additional orebodies to warrant the expenditures necessary for their exploration and/or development.


Arthur R. Still
Mining Geologist

ARS/

Copies: Kentro-2
Mine office file-1
Raabe-1
Still & Still file-1

INSPIRATION CONSOLIDATED COPPER COMPANY

INSPIRATION, ARIZONA

NEW YORK OFFICE
25 BROADWAY
TELEGRAPH OFFICE
INSPIRATION, ARIZONA
FREIGHT AND EXPRESS OFFICE
MIAMI, ARIZONA

SMELTING DEPARTMENT
File No. 700
April 2, 1962

Mr. Arthur R. Still
P. O. Box 1512
Prescott, Arizona

Dear Art:

Our old records, back in the 20's, leave a lot to be desired; however, I have found these in the 1940's.

Listed below are shipments made under the name of John L. Ramsey. We did not assay for lead.

<u>Date</u>	<u>Tons</u>	<u>Ag</u>	<u>Au</u>	<u>Cu</u>	<u>SiO2</u>	<u>Al2O3</u>	<u>Fe</u>	<u>CaO</u>
Oct. 1940	63.8	43.06	Tr	Tr	60.6	2.2	5.9	5.0
June 1940	29.0	33.73	Tr	Tr	60.2	2.7	4.6	5.8
	9.6	271.04	Tr	Tr	42.1	0.2	2.6	10.7
May 1940	40.2	38.66	.003	Nil	60.1	0.5	4.9	7.5
	32.7	50.44	Tr	Tr	55.2	1.9	5.2	7.1
Jan. 1940	23.7	73.86			62.4	1.9	4.6	5.2
Feb. 1940	30.9	61.96			63.6	2.6	4.3	4.7
Jan. 1941	51.3	29.84	.003	0.29	49.3	1.5	5.6	13.4
	7.2	185.84	.005	Tr	38.9	0.1	1.7	12.8
	21.6	16.52	Tr	Tr	49.7	2.3	3.4	14.7
Mar. 1941	13.7	21.54	Tr	Tr	45.7	1.6	3.9	17.5

In 1942 - 1944 under the name of R & A Mines about 1500 tons were shipped of which I list some examples:

Page - 2
Mr. A. R. Still
4-2-62

R & A MINES:

<u>Date</u>	<u>Tons</u>	<u>Ag</u>	<u>SiO₂</u>	<u>Al₂O₃</u>	<u>Fe</u>	<u>CaO</u>
July 1942	44.4	29.44	48.2	1.4	3.4	15.0
	47.3	33.10	50.0	1.1	3.6	16.0
Aug. 1942	50.3	18.43	46.2	1.4	3.5	15.6
	55.0	18.97	43.2	1.0	3.2	17.1
	40.0	26.70	46.4	1.8	3.4	15.4
	50.0	43.07	47.8	1.4	3.5	15.2
Sept. 1942	47.8	60.20	47.3	0.8	4.3	14.4
	50.9	38.98	44.5	0.8	4.3	15.6
	43.6	25.45	45.9	0.7	3.2	16.8
Oct. 1942	49.6	54.67	55.0	1.3	3.5	13.1
	39.4	29.41	58.7	1.3	4.3	11.6
Feb. 1943	43.8	64.72	42.7	1.3	4.7	21.7
	43.5	47.68	45.2	1.3	4.6	19.0
	41.1	65.23	48.4	1.3	4.3	16.0
March 1943	47.2	61.21	41.8	1.2	4.0	19.8
April 1943	43.9	35.76	38.3	1.0	3.0	22.2
	44.1	39.42	41.0	1.4	3.7	18.5
May 1943	49.5	88.30	44.9	1.6	3.8	16.4
April 1944	51.3	51.64	46.1	0.9	3.7	19.8
	883.7	(43.858)				

I trust this is of some assistance to you. We could use some ore of this type.

Sincerely yours,

Allen

Henry Allen
Smelter Superintendent

:fm

AMERICAN SMELTING AND REFINING COMPANY
SOUTHWESTERN ORE PURCHASING DEPARTMENT
803 VALLEY NATIONAL BUILDING
TUCSON, ARIZONA

REED F. WELCH
MANAGER

April 2, 1962

Mr. Arthur R. Still
P.O.Box 1512
Prescott, Arizona

RAMSEY(R&A) MINE, YUMA COUNTY

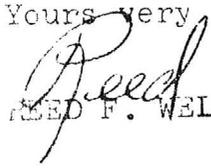
Dear Arthur:

I have your letter of March 30 requesting production record from the Ramsey Mine. In November 1957 I compiled this information for Mr. J.H. Byrd and enclose a copy of my letter to Mr. Byrd listing receipts from this property at El Paso and Hayden plants showing tonnage, assay and analysis.

If shipments were made to other plants from the Ramsey Mine my file does not indicate tonnage or destination.

Please let me know if I can be of further assistance.

Yours very truly,


REED F. WELCH

Enclosure

Tucson, Arizona

November 6, 1957

Mr. J. H. Byrd
Byrd Mining Company
721 South 6th Ave.
Tucson, Arizona

HARSEY (H&A) MINE, PLUMOSA DISTRICT
YUMA COUNTY, ARIZONA

Dear Mr. Byrd:

In response to your telephone request the other day I have looked up our record for the Harsey Mine near Quartzsite and show below shipments received at El Paso and Hayden plants for the period 1941 through 1947.

Receipts Hayden Plant

Year	Shipper	Dry Tons	Approx. Average Assays						
			Silver oz./ton	Lead %	Copper %	SiO ₂ %	Fe %	CaO %	Al ₂ O ₃ %
1941	H&A Mining Co.	81	28.6	-	-	44.0	6.2	20	2.6

Receipts El Paso Plant

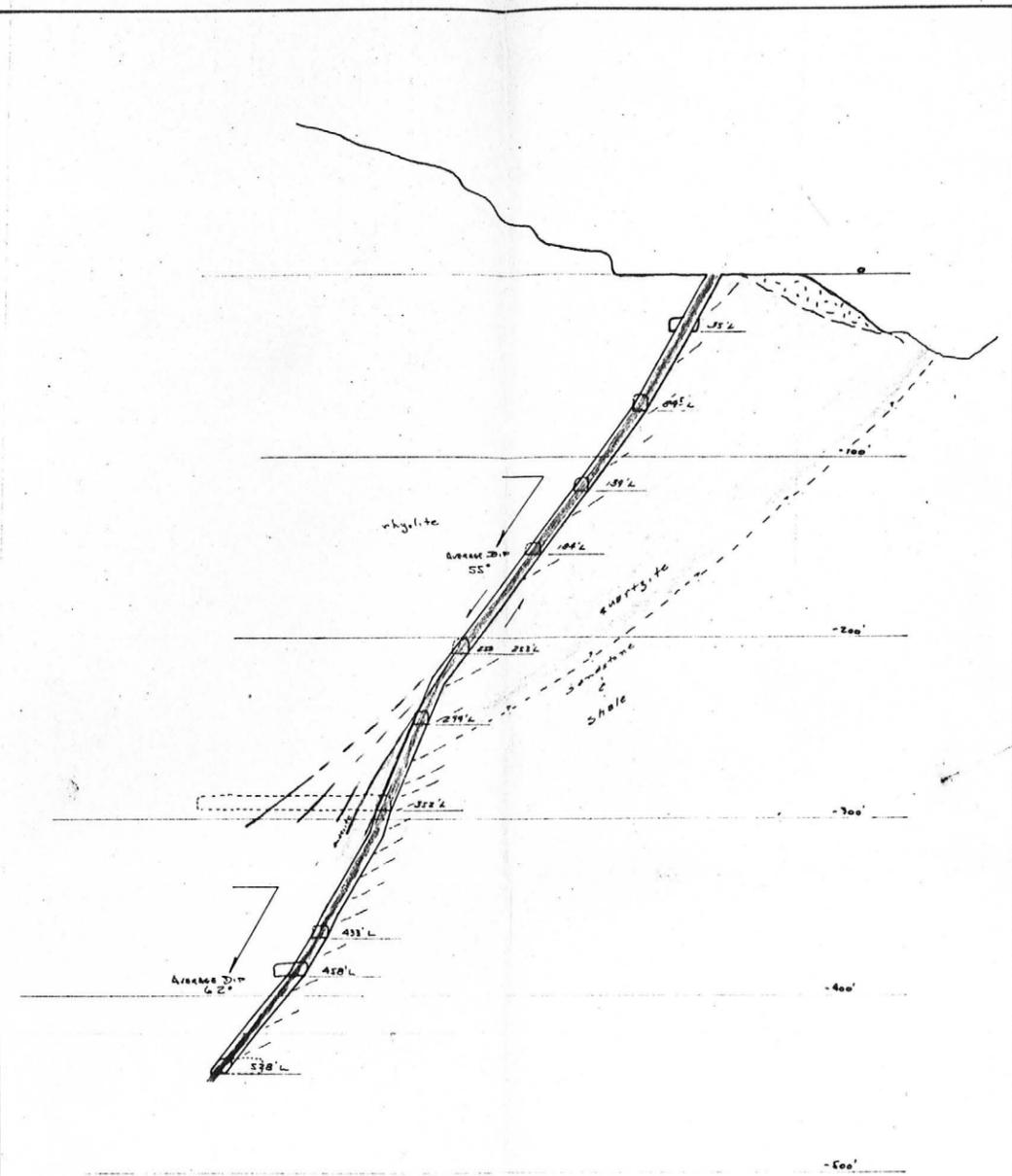
1942	H&A Mining Co.	153	56.2	5.5	.05	43.0	5.5	16	1.0
		22	199.9	37.0	.07	31.0	1.4	11	-
1944	H&A Silver Mine	53	113.4	14.2	.05	47.0	3.0	10	-
		Ferry, Cornett & Starnick	209	31.5	4.3	.04	54.0	3.5	10	.5
1946	Arizona- Williamtho Co	103	54.8	4.8	.03	50.0	6.3	12	.4
		Black Mesa Mines	115	27.9	2.9	.03	39.0	4.0	15
1947	Ditto	153	30.6	1.9	.03	50.0	4.3	12	2.8
		48	39.7	2.0	.08	52.0	4.0	13	2.0

937

(46.218)

Yours very truly,

REED F. WALSH



- LEGEND
- CRET. OR TERTIARY ALLUVIUM
 - ▨ MESOZOIC SEDIMENTS
 - ▤ VEIN - ORE BEARING
 - ▥ VEIN - PROTORE OR WASTE
 - FAULTS (NOTE: THE VEIN EDGE OCCURS ALONG A MAJOR FAULT PLANE)

STILLBILL - FRESCOTT, MONT.

VERTICAL X-SECTION A-A'

TURK

RANSEY SHAFT

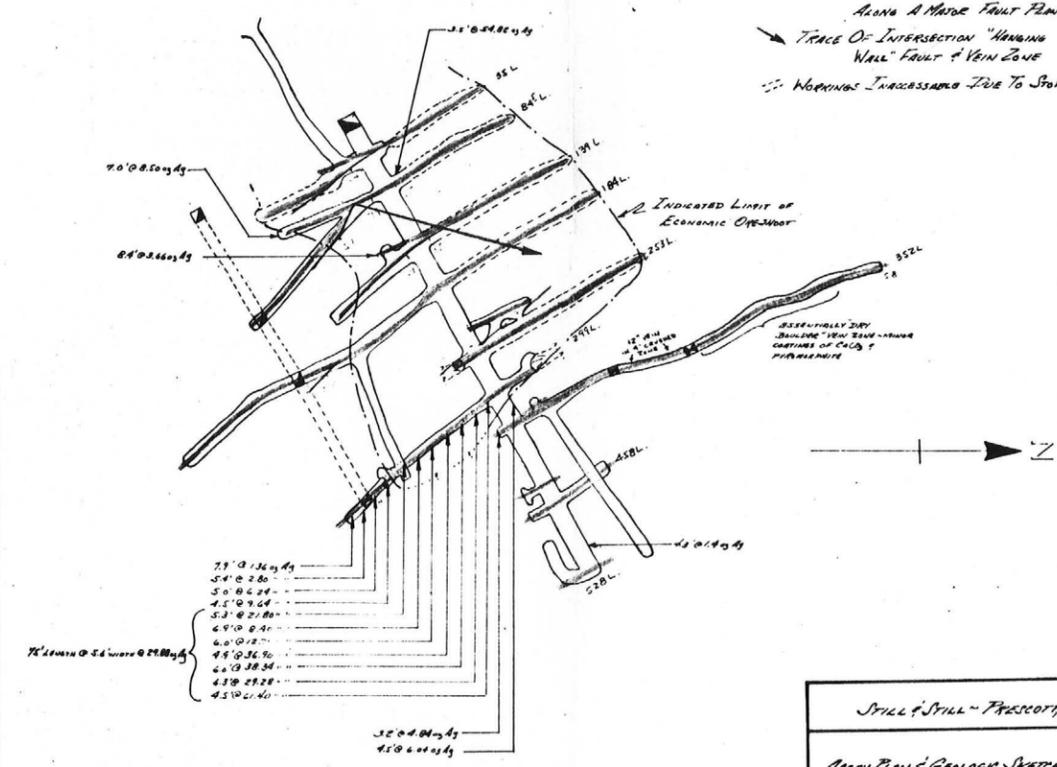
1" = 50'

RES & RES

3/62

EXPLANATION

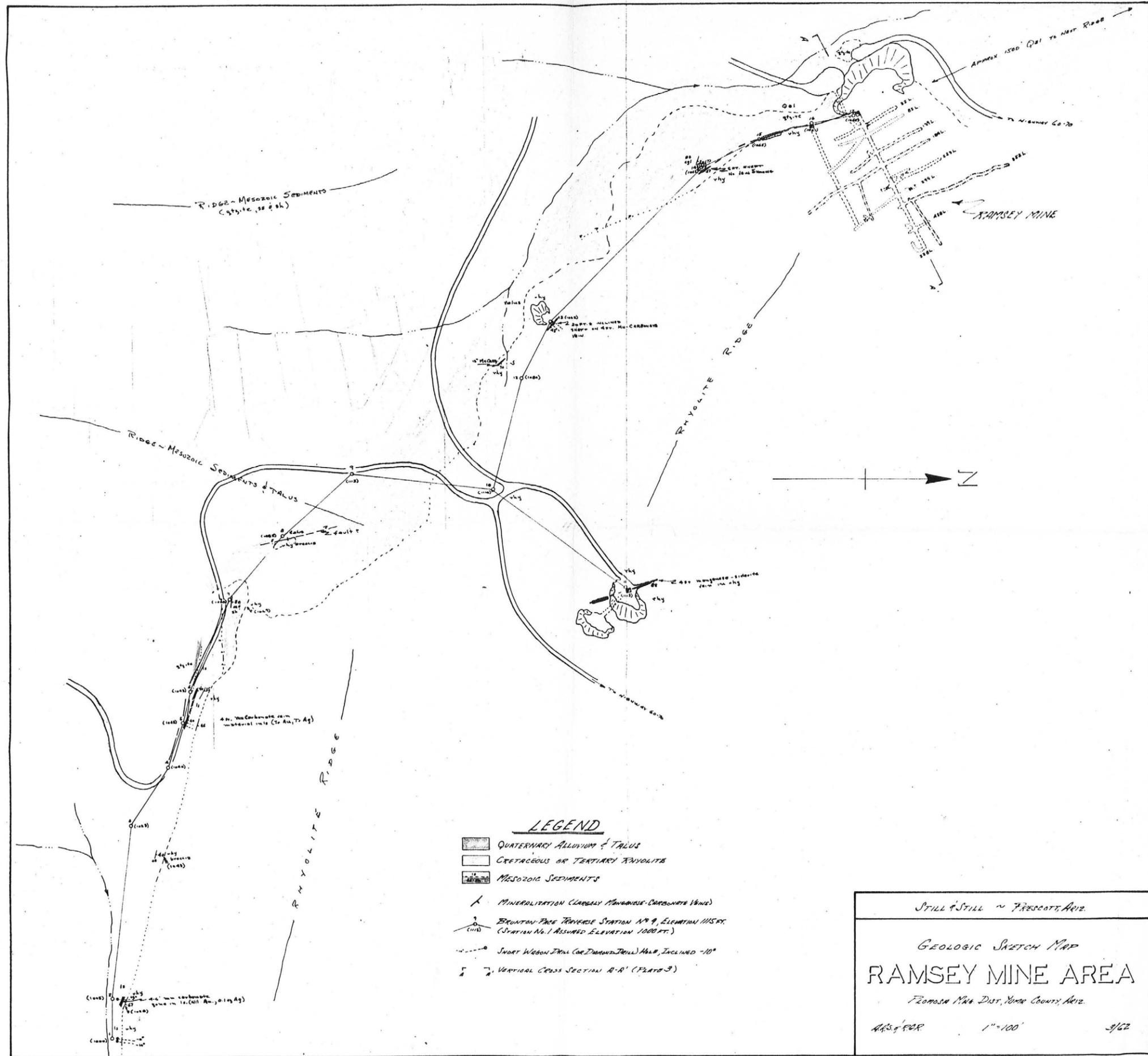
- VEIN-OR GRADE (By Symbols or Arrows)
- VEIN - PROPOSE
- K FAULT (Note: The Vein Zone Occurs Along A Major Fault Plane)
- TRACE OF INTERSECTION "Hanging Wall" FAULT & VEIN ZONE
- ∩ WORKING INACCESSIBLE DUE TO STOPPING



STILL & STILL - PRESCOTT, ARIZ.

ASSAY PLAN & GEOLOGIC SKETCH MAP
OF THE
RAMSEY MINE
PIMA CO. DIST., YUMA CO., ARIZ.

ARIZ. GEO. R. 1" = 50' 3/62



Date Printed: 03/07/94

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

VERBAL INFORMATION SUMMARY

Information from: **James Jones**

Company: J & D development, Inc.

Address: P.O. Box 3523

City, State ZIP: Sedona, Arizona 86340

Phone: 602-282-5849

MINE: Ramsey

ADMMR Mine File: Ramsey Mine File

County: La Paz

AzMILS Number: 330

SUMMARY

James Jones, P.O. Box 3523, West Sedona, Arizona 86340, telephone 282-5849 reported that he and the corporation, J & D Development, of which he is president have acquired the Ramsey Mine patented property and some adjacent unpatented claims.

He plans a drilling project on the property to begin as soon as he gets the necessary permits and BLM approval for the unpatented claims.

Ken A. Phillips, Chief Engineer Date: March, 7, 1994

Ramsey Mine

Yuma County

NJN WR 1/7/83: It was reported that M.M. Sundt has a crew at the Ramsey Mine, Yuma County, open cutting a rhyolitic volcanic intrusive.

2-25-83

It was reported that MPH Consulting Inc., P.O. Box 644, 6559 E. Parker Road, Parker, Colorado 80134, phone 841-0139, has a lease on the Ramsey mine, Plomosa District, Yuma County. Ernie Black is their man in charge and they plan to start a comprehensive drilling program in April.

NJN WR 11/23/84: Stan Keith reported the McCracken (f) Ramsey (f) and White Hills (f) Mines, all silver properties, mineralization is coeval and have the same magma chemistry.

MG WR 4/27/87: Mr. Bill Burney (c) reports that the ore leached at the Ramsey mine (file) La Paz County in 1980-81 came from the mine dump. Only one lift, 3-4 feet thick, was leached. The material averaged 3-4 ounces silver/ton. Approximately 300 ounces of silver were produced.

KAP WR 8/28/87: Along with Dick Beard, picked up a donation of petrified wood from Sally Nasca for the museum. She said that she at one time owned and lived at the Ramsey Mine (file) La Paz county. She also at one time had a "rock and junk" shop at Brenda, Arizona.

KAP WR 4/2/80: Ned Buchanan reported there is a cyaniding concentrator operation in place at the Ramsey Mine, Yuma County.

CJH WR 12/26/80: James A. Jones, P.O. Box 3523 West Sedona 86340, phone 282-5849. Considering leasing the Ramsey Mine, Yuma County. Wanted production figures (the mine file has some) and information on cyanidation.

RRB WR 3/27/81: Richard L. Nielsen, Nielsen Geoconsultants Inc., Suite 9B, CSB Bldg, 3560 N. Highway 74, Evergreen, Colorado 80439, was in the office looking at several properties in Yuma, Maricopa, and Mohave Counties for Hecla. He had the files for Ramsey Mine, Yuma County, copied.

RRB WR 9/18/81: Richard R. Park, Geologist with the BLM, Phoenix office was in to get acquainted with us and to show some samples from the Ramsey Mine. The owners of the Ramsey have applied for patent and he is evaluating their application. Gave him a copy of report by Still and Still from the Ramsey file and a copy of Laws and Regulations.

KAP WR 11/20/81: Lance Vanderzal, Mining Engineer with the BLM in Yuma reported the occurrence of the mineral aurorite at the Ramsey Mine in Yuma County.

NJN WR 7/30/82: Ned Buchanon reported that a heap leach at the Ramsey Mine, Yuma County has gone belly up.

MG WR 11/5/82: Mr. Bill Burney, %2743 N. Martin Ave., Tucson, AZ 85719, phone 326-8847, reports he and the other owners of the Ramsey Mine, Yuma County did operate an Escapule precipitation plant during 1980-1981 (?) and did recover and refine silver. The silver is in a safe deposit box. No ore was shipped to a smelter during this period. Drilling was done and the results suggest a reserve of about 1.1 million tons averaging 3 oz Ag/ton. Patent was issued September 30, 1982, on the R and A and R and A no. 1 claims. One of the other owners is Mr. Marvin A Hustad of the M. M. Sundt Construction Co. in Tucson.

RAMSEY MINE

YUMA COUNTY

Active Mine List Oct. 1968 - 7 men

Pat Burney is in charge for M. M. Sundt at the Ramsey mine. Have been getting some 40 oz. silver ore lately - "pretty good ore". Pat's son Bill works for him.

Pat Burney and son have a couple small oxide copper properties "out in Wickenburg", and have a small leach operation. Last lot ran 56% Cu, 3 oz. Ag and 70¢ Au. Cement copper with iron not too well replaced. To try shredded tin cans.

Note FPK 11-25-68

Active Mine List April 1969 - Pat Burney, Mgr., M. M. Sundt. Const. Co., 440 S. Park, Tucson, Arizona

Bill Burney (son of Pat Burney) visited office for information on U.S. mine. He also said they were drilling some long holes at the Ramsey mine, owned by the Sundt Construction Co., but that they expected to be shut down in about two weeks. To date 37 carloads of ore has been shipped. FTJ WR 5-19-69

Visited the Ramsey Mine - no activity. FTJ WR 10-17-69

Vern Taylor and John Douglas have restaked the old Ramsey mine and mill work the dumps, it is reported. GW WR 2/15/73

Drove into the old Ramsey Pb-Ag mine 4 miles south of US 60 and learned it had been relocated 1/25/73 by Vernon Taylor and John Douglas of T & D Rock Products Company, 893 16th Street, Ogden, Utah. There was no one around and no fresh muck was noted anywhere. GW WR 4/11/73

Call from Bill Nauman, Sundt Construction, 881-7000, wanting information on the Castle Dome mill. Sundt owns the Ramsey mine in Yuma County and wants to mill the ore. Explained that I would get the information and return the call on Wednesday. Called Bill Nauman, Sundt, regarding mills. Gave him the name of and phone of Lyman Wall of Winterhaven, Calif. Also told him of two mills in Quartzsite which are close to the Ramsey mine. One mill belongs to George Benedict, 827 S. Spaulding, Los Angeles, phone 931-9303, and that Ben Scott of Scott's Store in Quartzsite could give him information on the other mill. GWI WR 7/2,3/74

There is no activity at the Ramsey property. GW WR 9/13/74

At Ramsey Station it was reported that a Vancouver company had spent some 6 weeks drilling the Ramsey lead-silver property but has not returned. GW WR 10/1/75

MG/WR 12/18/79 - Mr. Bill Burney, one of the owners of the Ramsey Mine near Brenda, Az., called to tell me that he is looking for a smelter that will take ore from the mine stockpile. It supposedly assays 11 oz. Ag/ton and contains about 1,000 tons. I suggested Inspiration.

RAMSEY MINE

YUMA COUNTY

Conference with James Kellis and Raymond Perry

According to Jimmy Kellis at Vicksburg and Raymond Perry of Brenda, George Ringwall of Ehrenburg is reported to have acquired Byrd's Ramsey Claims, prior to Byrd's death, along with Bales of Blythe who recently moved his lumber yard to near Ehrenburg. Perry believes there is some mill grade in the mine with occasional high grade lenses. The last underground work done in the mine was circa 1957 or 1958 when the shaft was timbered, etc. (reported by Buck Squires)

Memo LAS 2-15-67

Harry Dusell is reopening the old Ramsey Mine south of Brenda. Pay Dirt 4-29-68

The Ramsey mine in the Plomosa Mountains about four miles southwest of Brenda is being opened with three men. CLH QR 4-1968

Visited the Ramsey mine four miles southwest of Brenda. They are mining and shipping silver ore. Three men underground and two top men. Two shifts per day. Pat Burney is in charge for Sundt Construction. FTJ WR 6-14-68

Active Mine List April 1968 - 7 men

ARIZONA DEPARTMENT OF MINERAL SOURCES
Mineral Building, Fairgrounds
Phoenix, Arizona

1. Information from: Mine Visit
Address: _____
2. Mine: RAMSEY 3. No. of Claims - Patented 2 claims
(La Paz Co.) Unpatented _____
4. Location: South-southwest of Brenda, in the NewWater Mtns. (Vicksburg 15' Quad)
5. Sec SE 2 Tp 3N Range 17W 6. Mining District Plomosa
(Protracted)
7. Owner: Mr. Bill Burney, et. al.
8. Address: 1938 E. Copper St., Tucson, AZ 85719, phone 327-5136
9. Operating Co.: _____
10. Address: _____
11. President: _____ 12. Gen. Mgr.: _____
13. Principal Metals: Silver 14. No. Employed: _____
15. Mill, Type & Capacity: _____
16. Present Operations: (a) Down (b) Assessment work (c) Exploration
(d) Production (e) Rate _____ tpd.
17. New Work Planned: _____

18. Misc. Notes: Main, steeply inclined shaft is in good condition; head frame is
in fair condition. Fenced leach pad is immediately south of main shaft; cuts
in the mine dump apparently provided ore for the pad.
Access to the mine is via Brenda. Approximately one mile west of Brenda,
take dirt road south and, crossing I-10 highway by overpass, go about 3.7
miles to mine.

Date: March 19, 1987

Michael W. Greeley
(Signature) (Field Engineer)



DEPARTMENT OF MINERAL RESOURCES

State of Arizona

MINE OWNER'S REPORT

Date: June 26-1968

- 1. Mine: Ramsey Mine
- 2. Location: Sec. Twp. 3. N. Range. 17. W. Nearest Town Salome Distance 20 Mi.
Direction East Nearest R.R. Salome, Ariz Distance 20 Miles
- Road Conditions.....
- 3. Mining District and County: PLAMOSA YUMA.
- 4. Former Name of Mine: Ramsey Min
- 5. Owner: Ramsey Estate
Address: Westover & Wetmore office of law Yuma
- 6. Operator: M. M. Grundt Construction Co
Address: 440 South Park Tucson, Arizona
- 7. Principal Minerals: Silver & Lead Carbonates
- 8. Number of Claims: Lode 4 Patented..... Unpatented 2 unpatented
Placer..... Patented..... Unpatented.....
- 9. Type of Surrounding Terrain: Rhyolite & Diabase
- 10. Geology and Mineralization: Rhyolite & Diabase
- 11. Dimension and Value of Ore Body: 5 ft vein with off sets
150¢ average per ton

Please give as complete information as possible and attach copies of engineer's reports, shipment returns, maps, etc. if you wish to have them available in this Department's files for inspection by prospective leasors or buyers.

12. Ore "Blocked Out" or "In Sight": *None*

Ore Probable: *1400 tons*

13. Mine Workings—Amount and Condition:

	No.	Feet	Condition
Shafts	<i>1</i>	<i>448</i>	<i>Fair</i>
Raises	<i>1</i>	<i>230</i>	<i>✓</i>
Tunnels	<i>1</i>	<i>25</i>	<i>✓</i>
Crosscuts	<i>2</i>	<i>300</i>	<i>✓</i>
Stopes	<i>2</i>	<i>360</i>	<i>✓</i>

14. Water Supply: *None*

15. Brief History: *operated off & on over a period of 30 years.*

16. Remarks: *under development*

17. If Property for Sale, List Approximate Price and Terms: *No*

18. Signature: *A. K. Pat Burney*

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine ' Ramsey Date May 16, 1962
District Plomosa District, Yuma County Engineer Axel L. Johnson
Subject: Telephone Interview with J. H. Byrd

Owners: ' Ramsey Estate

Lessees: ' Byrd Mining Syndicate,
Controlled by J. H. Byrd (majority holder).

Lease with option to buy @ \$20,000. (no time limit on lease). Royalties (1) Below \$27.50 net-50 cents per ton royalty-(2) Above \$27.50 net-10% royalty (Net is after deduction of smelter charges, freight & trucking).

Litigation in regard to the ownership and lease was cleared up just recently. Everything now in proper shape.

Minerals: Principally Silver, (cerargyrite and ruby silvers).

Ore Values: \$30. per ton and up to \$150.
Vein 4 ft. wide.

Mining Activity: None at present. Mr. Byrd stated that he has to raise some more money before he can start operating the property, as the costs will be greater than he, at first, had estimated. Mr. Byrd would like to obtain additional funds in return for an interest in the property.

SHATTUCK DENN MINING CORPORATION

and

SUBSIDIARIES

Engineering/Geology

Office

March 15, 1962

Date

Ramsey Mine (Silver Property)

SUBJECT: Byrd Syndicate, Plomosa District,
Yuma County, Arizona

TO: D. M. Kentro

On March 6-7, 1962, Mr. E. Tomkinson and I examined the Ramsey Mine in the presence of C. L. Burney, an agent for the Byrd Syndicate, 135 East Linden, Tucson, Arizona. The Ramsey Mine is 3-4 miles south of the Ramsey Court which is about 12 miles east of Quartzite, Arizona on U. S. 60-70. This property consists of 4 contiguous, unpatented claims in T 3 N, R 17 W, (section not known), Plomosa Mining District, Yuma County, Arizona.

General

At the Ramsey Court the morning of March 6th, Mr. J. H. Byrd gave the history of the Ramsey Mine to Mr. Tomkinson, Mr. Burney and me. Briefly summarized, Mr. Byrd stated:

Initially some \$500,000 in silver was taken from the mine; thereafter, mainly promoters and fakers were associated with this property. From 1945 to 1946 Ray Cornett, "only man to do any real mining in the last 50 years," shipped ore to the United Verde, Clarkdale, and to John Hull at Wickenburg, then sold the lease for \$28,000 to a California man that never went into the mine. In 1957, a Mr. Newton, shipped two carloads to Magma receiving about \$1,000 for each car.

Mr. Byrd indicated the ore was poor below the 330' level and barren at the bottom of the shaft on the 500' level. Byrd explained that the vein below the 330' level divided--part disappearing into the hanging wall and part into the foot wall. Mr. Burney, our guide during the examination, did not suggest the vein divided or was lost below the 330' level, he simply pointed out that the ore was no longer showing.

Sample Data & Geology

Six samples were cut in the mine (see mine sketch attached). The assay data for these cuts are posted below:

Sample #	Level	Distance From Shaft	Sample Width	Au	Ag	Mn	Fe	Pb	Zn	Cu
4092	54'	62.0' So.	7.0'	nil	8.50	2.90	3.70	nil	0.2	0.08
4093	54'	11.0' No.	3.5'	tr	54.82	3.80	5.10	nil	1.5	0.12
4094	133'	(see sketch)	8.4'	nil	3.66	3.40	3.50	nil	nil	0.08
4095	277'	16.0' So.	7.5'	nil	56.06	0.86	3.10	nil	0.6	0.08
4096	277'	39.0' So.	5.0'	nil	37.50	0.81	4.30	nil	0.7	0.10
4097	330'	8.0' So.	3.2'	nil	4.84	0.83	2.70	nil	tr	0.06

The silver bearing lode in the Ramsey Mine consists of a number of fractures and parallel fissures defining a zone some 3-15 feet in width, the central portion being locally brecciated. The wall rocks are volcanic ranging in composition from rhyolite to andesite. The lode strikes about N 35' W and dips between 45' and 70' east. The shaft is sunk in the vein and is inclined to the east about 57'.

Conclusions

It appears from the sample data on the 277' level (6.0' of 49.0 oz. Ag/ton), and sketch map, a block of ore may exist below this level south of the shaft. However, a sample from the 330' level 8.0' south of the shaft (same block) assayed only 4.84 oz. Ag/ton.

The ore control at the Ramsey Mine appears to have been fractured and brecciated zones into which silver bearing solutions were emplaced. It is entirely possible that a repetition of this condition could exist elsewhere along the strike of the Ramsey lode, or in other fractures in the area.

It is recommended the surface area along the strike of this ore body be further examined and sampled for indications that could possibly lead to the discovery of another ore shoot.

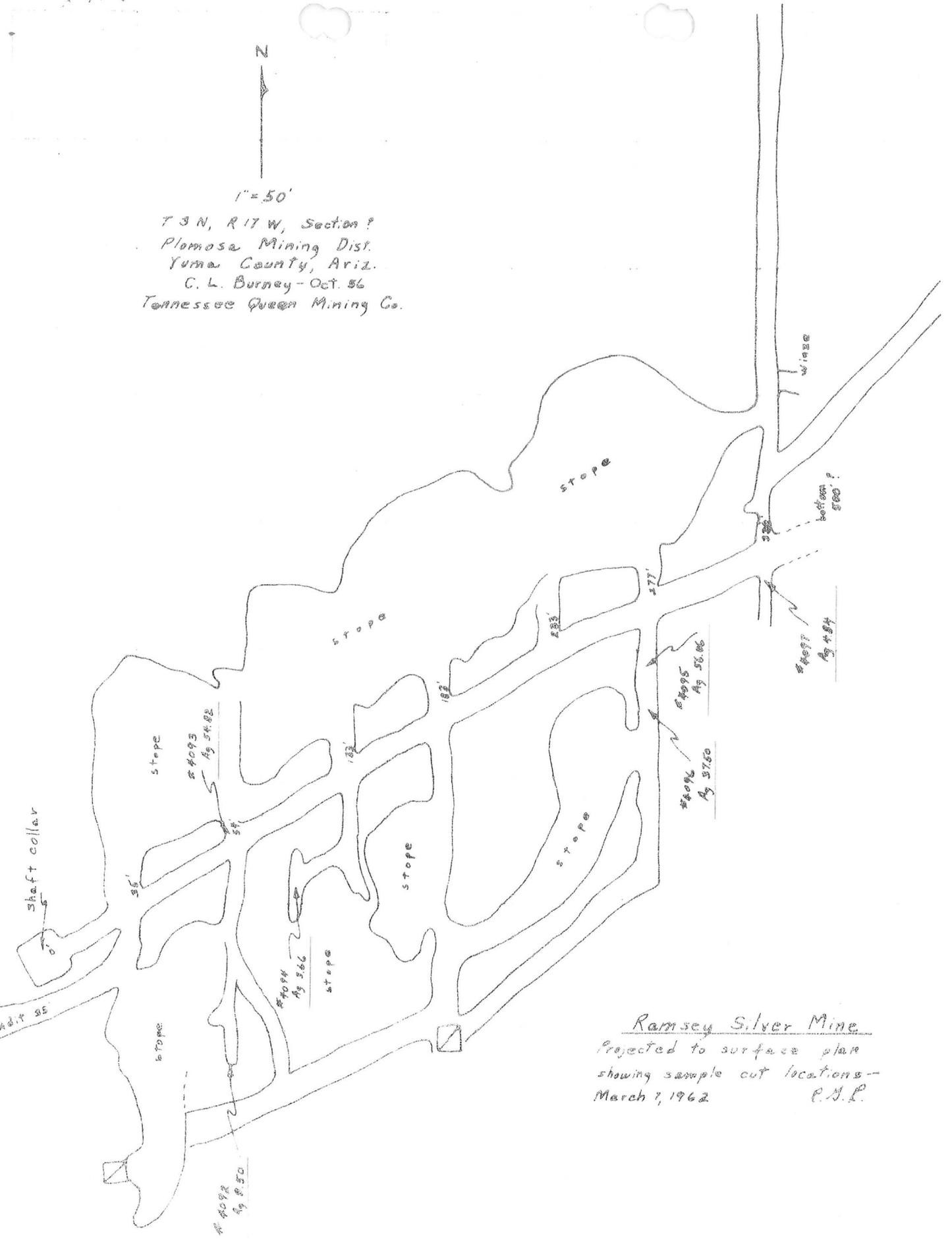
In addition the mine warrants more evaluation through sampling and mapping.

Robert G. Raabe
Robert G. Raabe



1" = 50'

T 3 N, R 17 W, Section 9
Plomosa Mining Dist.
Yuma County, Ariz.
C. L. Burney - Oct. 56
Tennessee Queen Mining Co.



Ramsey Silver Mine
Projected to surface plan
showing sample cut locations -
March 7, 1962
C.L.B.

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine Ramsey Date May 16, 1962
District Plomosa District, Yuma County Engineer Axel L. Johnson
Subject: Telephone Interview with J. H. Byrd

Owners: Ramsey Estate

Lessees: Byrd Mining Syndicate,
Controlled by J. H. Byrd (majority holder).

Lease with option to buy @ \$20,000. (no time limit on lease). Royalties (1) Below \$27.50 net-50 cents per ton royalty-(2) Above \$27.50 net-10% royalty (Net is after deduction of smelter charges, freight & trucking).

Litigation in regard to the ownership and lease was cleared up just recently. Everything now in proper shape.

Minerals: Principally Silver, (cerargyrite and ruby silvers).

Ore Values: \$30. per ton and up to \$150.
Vein 1/4 ft. wide.

Mining Activity: None at present. Mr. Byrd stated that he has to raise some more money before he can start operating the property, as the costs will be greater than he, at first, had estimated. Mr. Byrd would like to obtain additional funds in return for an interest in the property.

DEPARTMENT OF MINERAL RESOURCES

REPORT TO OPA ON ACTIVE MINING PROJECT

Date Feb 6-1945
 Name of Mine R & A
 Owner or Operator Mr. P. J. Barnett
 Address Deming, Arizona
 Mine Location 17 mi S.W. Vicksburg - Ariz

Filing Information

File System.....

File No.....

This chart to be used for gallons of gasoline required per month.

PRESENT OPERATIONS: (check X)

Production ; Development ; Financing.....; Sale of mine.....;

Experimental (sampling).....; Owner's occasional trip.....;

Other (specify).....

PRODUCTION: Past and Future.

Tons

Approx. tons last 3 months

Approx. present rate per 3 months 700

Anticipated rate next 3 months 700

If in distant future check (X) here

EQUIPMENT OPERATED:

Type	Quantity or Horse Power	Miles or Hours Per Month <i>Quater</i>	Gallons Required Per Month <i>Quater</i>
Personal Cars
Light or Service Trucks	<u>for month 8300</u>	<u>550</u>
Ore Hauling Trucks
Compressors
Other Mine or Mill Eqpt.

PRODUCT PRODUCED OR CONTEMPLATED: Name metals or minerals.

Lead and Silver

REMARKS:

This operation has been producing for last
nine months.
Application approved

ARIZONA DEPARTMENT OF MINERAL RESOURCES

By D. C. Spiker
Field Engineer D. of M. R.

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine Ramsey Mine Date September 8, 1960
District Plomosa Dist., Yuma Co. Engineer Lewis A. Smith
Subject: Interview with Wm. Kaiser, Quartzsite

Mr. Kaiser reported that some reserves of ore averaging 3% lead and 40 ounces of silver still existed. He said that the work he did in the bottom of the mine revealed a 4-6 foot vein which had good silver values.

Drifts showed that the vein was mainly in schist capped by volcanics (looked like andesite). The minerals were mainly galena and probably tetrahedrite and silver sulphide (probably argentite). He had a few tetrahedrite specimens from there. Wulfenite was present in the upper part of the mine.

Mr. Walters stated that the Ramsey Mine is now leased to J. H. Byrd, 1335 E. Linden, Tucson who has rebuilt the road to the mine. He, also, stated that Shattuck-Denn Corp. had examined the mine and turned it down.

The Ramsey mine is developed by 3 shafts reported to be 350' (main inclined shaft), 300, and over 150 feet respectively, and to lie in a triangle. However, little lateral work between the shafts was reported. Considerable earlier stoping, south of the main shaft, was reported.

Walters said that a man by the name of Newton previously had leased the mine from Ramsey and had swindled Ramsey. He renamed the mine to Silver King but Byrd has restored the original name.

Byrd has a large Allis Chalmers compressor at the mine.

Interview with Jack Walters, who operates Ramsey Station, 5-4-62.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine **RAMSEY MINE**
(Also known as **R. & A. Mine**)
District **Plamosa District, Yuma County**
Subject: **Report of visit**

Date **July 19, 1957**
Engineer **B. J. Squire**

The Ramsey mine (known also as R. & A. Mine), is located in S2, T3N, R17W, 4 miles south of Ramsey filling Station, which is 14 miles west of Hope.

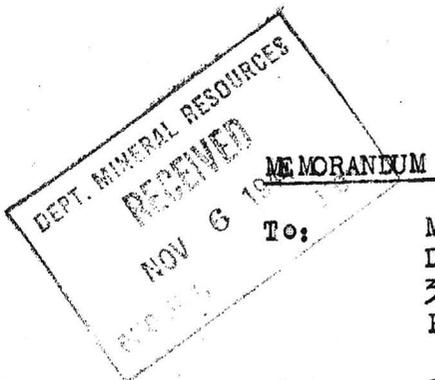
The vein has a strike of N30°W and dips 60°E. It is in a shear zone in a reddish rhyolite porphyry and varies in width from 4 to 8 feet.

The ore carries oxidized lead and silver minerals and some galena, wulfenite and vanadinite. Some horn silver is visible in some specimens.

A 350 foot incline shaft has a timber headframe and good hoist. Work is being done on the 230 foot level at present. There is a considerable stoped area south of the shaft and another opening to these stopes from the surface.

Three men are now working, the foreman is J. C. Godwin of Quartzsite. Ore is being stockpiled.

War Price and Rationing Board 81.14.3
Salome Arizona
Nov. 4, 1944



To: Mr. Charles H. Dunning, Director
Department of Mineral Resources
304 Home Builders Building
Phoenix, Arizona

From: Edwin W. Mills, Chief Clerk *E.W.M.*

Subject: Small Mine Operators' Gasoline Allotment

Herewith please find yellow and pink copies of gasoline allotments to Pierre Perry, representing the R & A Mine, to be used in the operation of his personal motor vehicle and mine equipment.

Enclosures.

DEPARTMENT OF MINERAL RESOURCES

REPORT TO OPA ON ACTIVE MINING PROJECT

Date November 3, 1944
 Name of Mine R & A Mine
 Owner or Operator Pierre Perry
 Address P. O. Box 66, Vicksburg, Arizona
 Mine Location Ellsworth District, Vicksburg, Arizona

Filing Information

File System COUMERLAND
 File No. 0
 This chart to be used for gallons of gasoline required per month.

PRESENT OPERATIONS: (check X)

Production ; Development ; Financing.....; Sale of mine.....;
 Experimental (sampling).....; Owner's occasional trip.....;
 Other (specify).....

PRODUCTION: Past and Future.

	Tons
Approx. tons last 3 months	500
Approx. present rate per 3 months	1000
Anticipated rate next 3 months	1500
If in distant future check (X) here	.....

EQUIPMENT OPERATED:

Type	Quantity or Horse Power	Miles or Hours Per Month	Requested Recommended	
			Gallons Required Per Month	Gallons Required Per Month
Personal Cars	1	1306 miles	90	85
Light or Service Trucks	.....	.....	.....	.....
Ore Hauling Trucks	.....	.....	.....	.....
Compressors	40 HP	125 hours	375	325
Hoist	12 HP	150 "	150	125
Other Mine or Mill Eqpt.	.....	.....	.....	.....
Blower	3 HP	200 "	75	50

PRODUCT PRODUCED OR CONTEMPLATED: Name metals or minerals.

Lead-silver ores.

REMARKS:

.....

August 18, 1942

MEMORANDUM

R & A MINE
BRENDA

TO: Elgin B. Holt
FROM: J. S. Coupal

Mr. Richard Simis of the Insurance Service Agency has asked if I could get information for him on the operation of the R & A Mine which is just out of Brenda located, I believe, between Hope and Quartzsite.

He has had correspondence with Buford W. Hall, 723 Wall Street, Los Angeles, regarding industrial insurance.

Simis would like to know how many men are working and what type of operation it is before he takes the long trip out to look it over. Please inquire and let me know what you can.

Vicksburg, Arizona,
August 21, 1942

502
R & A - MINE

NEWS ITEM

To: J. S. Coupal
From: Elgin B. Holt

Regular shipments of ore are being made from the R. & A. mine, located in northern Yuma County, about four miles southwest of Brenda service station on Highway 60. This property is owned by John L. Ramsey, Vicksburg, Arizona, and was leased during February, 1941, to Buford W. Hall, 723 Wall St., Los Angeles, California.

A shaft has been sunk to a depth in excess of 200 feet on vein which is from four to eight feet wide, in a crushed zone 40 feet wide, with ore occurring in vein and zone material in lenses. Length of proven shoot is about 100 feet.

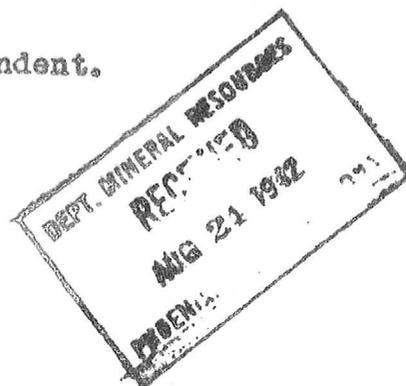
1941 production was approximately 475.9 tons of ore, averaging 69.27 ounces silver per ton, 102.4 of which averaged 12.9 percent lead.

1942 production to June 12, amounted to 503 tons, averaging 49.27 ounces silver per ton, 212 tons of which ore averaged 6.1 percent lead.

The rate of shipments during the Summer months has ranged from 3 to 4 cars, of the above grade ore, monthly.

Five men are employed including the superintendent.

Elgin B. Holt



Vicksburg, Arizona,
August 21, 1942

502
R & A - MINE

NEWS ITEM

To: J. S. Coupal
From: Elgin B. Holt

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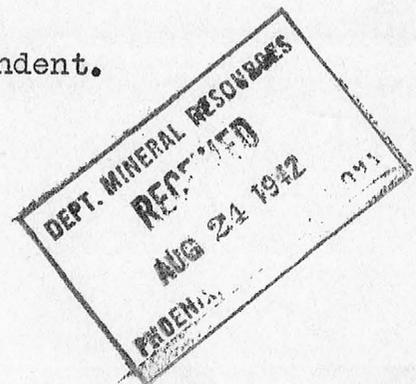
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Five men are employed including the superintendent.

Elgin B. Holt



August 21, 1942

R. & A. MINE
Simis

To: J. S. Coupal
From: Elgin B. Holt

This morning, I drove from Salome to John L. Ramsey's camp near Brenda gas station, west of Hope, and secured the following information re- operations at the R. & A. mine, as per your memorandum of August 18, in which you wanted this data for Mr. Richard Simis of the Insurance Service Agency:

The R. & A. mine is located ⁱⁿ the Plomosa Mining District, about 4 miles southwest of Brenda gas station on Highway 60. It is owned by John L. Ramsey, Vicksburg, Arizona, and leased to Buford W. Hall, 723 Wall Street, Los Angeles.

Property has been in production since February, 1941, under Hall's lease, and produces around 3 to 4 cars per months, grossing about \$1,000 each.* Metals produced: silver and lead. Ore shipped to International Smelter, Miami, Arizona.

Men now employed:

One superintendent
One hoist man
One ore sorter
One mucker
One machine drill operator

* Net smelter returns.



Elgin B. Holt

August 21, 1942

R. & A. MINE
Simis

To: J. S. Coupal
From: Elgin B. Holt

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The R. & A. mine is located ⁱⁿ ~~in~~ the Plomosa Mining District, about 4 miles southwest of Brenda gas station on Highway 60. It is owned by John L. Ramsey, Vicksburg, Arizona, and leased to Buford W. Hall, 723 Wall Street, Los Angeles.

Property has been in production since February, 1941, under Hall's lease, and produces around 3 to 4 cars per months, grossing about \$1,000 each.* Metals produced: silver and lead. Ore shipped to International Smelter, Miami, Arizona.

Men now employed:

One superintendent
One hoist man
One ore sorter
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Elgin B. Holt.

SURVEY OF OPERATING MINES

June 12, 1942

By: Elgin B. Holt.

R. & A. MINE

20

~~RXXXXXXMINE~~

R. & A. MINE: owned by
John L. Ramsey, Vicksburg, Arizona.

LESSEE: Buford W. Hall and associates, 723 Wall St., Los Angeles, Calif.

Men Employed: 5. Located around 18 miles east of Quartzite, Yuma Co.

METALS: Silver and lead.

DEV. WORK: Shaft now 200 feet deep sunk on vein from 4 feet to 8 feet wide, in crushed zone 40 feet wide, with ore occurring in this zone in lenses. Length of proven shoot, 100 feet.

1941 production: Approximately 475.9 tons of ore, averaging 69.27 ounces silver per ton; 102.4 tons of this ore averaging 12.9% lead.

1942 production: Approximately 503 tons of ore, averaging 49.27 ounces silver per ton; 212 tons of which ore averaged 6.1% lead.

NOTE: A part of the above production was shipped to the International Smelting & Refining Company's Smelter at Miami, Arizona, and the part carrying lead to El Paso.

REMARKS: This property has all the ear-marks of a large tonnage mine in the making; but it is only being worked by the lessees in a small way at the present time.

Elgin B. Holt.

Elgin B. Holt.



Houles Report.

Ramsey & Arizona Property,

a Silver Prospect in the

PLOMOSA Mountains

west of Vicksburg, Yuma County, Ariz.

Four claims, Ramsey & Arizona, R&A one, R&A two, R&A three.
John Ramsey in 1925.

Ramsey and Arizona and R&A one end line. Other two side
line into block.

Located near south end of Plomosa mts, two miles west
of Ramsey peak.

Nearest station Vicksburg, nineteen miles.

Water scarce - Vicksburg nearest present.

Under Diehl 400 tons to Hayden plant - over 60 oz avg.

#1 shaft to 140 feet

Rhyolite hill, 1000 feet long 700 feet wide. West end of hill
contact with old limestones Silver ledge on contact outcrops
for 350 feet. Contact vein strikes N 20W, dips 70 east. North
vein disappears under detritus - south against post min dacite
dike which strikes S 68 E.

#1 vein in split in dacite at east end. Strikes N 20 W dip
78 east.

Gold values less than 1.00 - 18 in wide

Vein #2 strikes N 20W for 350 feet. Dips 70E. Nw Rhyolite
FW diabase at #2 shaft

SURVEY OF OPERATING MINES

June 12, 1942

By: Elgin B. Holt.

R. & A. MINE

~~XXXXXXXXXXXX~~

R. & A. MINE, owned by
John L. Ramsay, Vicksburg, Arizona.

LESSEE: Buford W. Hall and associates, 723 Wall St., Los Angeles, Calif.

Now Employed: 5. Located around 15 miles east of Quartzite, Yuma Co.

METALS: Silver and lead.

DEV. WORK: Shaft now 200 feet deep sunk on vein from 4 feet to 8 feet wide, in crushed zone 40 feet wide, with ore occurring in this zone in lenses. Length of proven shoot, 100 feet.

1941 production: Approximately 473.9 tons of ore, averaging 69.27 ounces silver per ton; 192.4 tons of this ore averaging 13.3% lead.

1942 production: Approximately 503 tons of ore, averaging 49.27 ounces silver per ton; 212 tons of which ore averaged 6.1% lead.

NOTE: A part of the above production was shipped to the International Smelting & Refining Company's Smelter at Miami, Arizona, and the part carrying lead to El Paso.

REMARKS: This property has all the ear-marks of a large tonnage mine in the making; but it is only being worked by the lessees in a small way at the present time.

Elgin B. Holt
Elgin B. Holt.

July 9th, 1935

Mr. E. H. Sweeney,
Phoenix, Ariz.

Dear Mr. Sweeney:-

In regard to the Ramsey silver Mine, near Ramsey Peak, southwest of Salome, I have been unable to locate the notes made during the examination of this property, but I will give you herewith an outline of my impressions and opinion regarding same.

The property is ideally made up geologically to form an important silver mine. The main rock formation is rhyolite, which has been intruded by dikes of dacite and diabase, with silver bearing veins on the contact.

The north shaft has been sunk on this contact vein to a depth of about 100 feet. The vein is strong and continuous in the shaft averaging between two and five feet wide and with values ranging from five to twenty five ounces. Both width and values increase with depth and all indications point to an important crebody when a depth of 200 to 250 feet is reached.

At the south end of the property there is a smaller and less continuous vein from which considerable high grade ore has been shipped. Considerable additional tonnage of this high grade ore will probably be mined, but this vein does have the aspect of permanence such as is given by the larger main contact vein to the north.

I can readily recommend the property for development to greater depth on the north vein, and in this regard would advise the sinking of the present shaft to a depth of 250 feet with drifts both ways on the vein at the 150 and 250 levels.

Trusting the above information fulfills your purpose,

Very Truly Yours,

Nov.1957

✓
RAMSEY MINE

YUMA COUNTY
PLOMOSA DIST.

STARTING WORK - 30 Mi. South of Salome.

FPK



DEPARTMENT OF MINERAL RESOURCES

State of Arizona

MINE OWNER'S REPORT

Date: June 26-1968

- 1. Mine: Ramsey Mine
- 2. Location: Sec. Twp. 3N Range. 17W Nearest Town: Salome Distance: 20mi
 Direction: East Nearest R.R.: Salome, Ariz Distance: 20 Miles
- Road Conditions:
- 3. Mining District and County: PLAMOSA YUMA.
- 4. Former Name of Mine: Ramsey Min
- 5. Owner: Ramsey Estate
 Address: Westover & Westover office of law Yuma
- 6. Operator: M. M. Sundt Construction &
 Address: 440 South Park, Tucson, Arizona
- 7. Principal Minerals: Silver & Lead Carbonates
- 8. Number of Claims: Lode: 4 Patented: Unpatented: unpatented
 Placer: Patented: Unpatented:
- 9. Type of Surrounding Terrain: Rhyolite & Diabase
- 10. Geology and Mineralization: Rhyolite & Diabase
- 11. Dimension and Value of Ore Body: 5 ft vein with off sets
 1500 average per ton

Please give as complete information as possible and attach copies of engineer's reports, shipment returns, maps, etc. if you wish to have them available in this Department's files for inspection by prospective lessors or buyers.

12. Ore "Blocked Out" or "In Sight": *None*

Ore Probable: *1400 tons*

13. Mine Workings—Amount and Condition:

	No.	Feet	Condition
Shafts	<i>1</i>	<i>448</i>	<i>Fair</i>
Raises	<i>1</i>	<i>230</i>	<i>—</i>
Tunnels	<i>1</i>	<i>25</i>	<i>—</i>
Crosscuts	<i>2</i>	<i>300</i>	<i>—</i>
Stopes	<i>2</i>	<i>360</i>	<i>—</i>

14. Water Supply: *None*

15. Brief History: *operated off & on over a period of 30 years*

16. Remarks: *under development*

17. If Property for Sale, List Approximate Price and Terms: *No*

18. Signature: *A. K. Pal Burney*

DEPARTMENT OF MINERAL RESOURCES

REPORT TO OPA ON ACTIVE MINING PROJECT

Date Feb 6-1945
 Name of Mine RVA
 Owner or Operator Mr Roy Barnett
 Address Deary, Arizona
 Mine Location Vicksburg 17 mi S.W. Vicksburg - Ariz

Filing Information

File System.....
 File No.....
 This chart to be used for gallons of gasoline required per month.

PRESENT OPERATIONS: (check X)

Production ; Development ; Financing.....; Sale of mine.....;
 Experimental (sampling).....; Owner's occasional trip.....;
 Other (specify).....

PRODUCTION: Past and Future.

Tons

Approx. tons last 3 months
 Approx. present rate per 3 months 700
 Anticipated rate next 3 months 700
 If in distant future check (X) here

EQUIPMENT OPERATED:

Type	Quantity or Horse Power	Miles or Hours Per Month <i>Quarter</i>	Gallons Required Per Month <i>Quarter</i>
Personal Cars
Light or Service Trucks	<i>for work 8300</i>	<i>550</i>
Ore Hauling Trucks
Compressors
Other Mine or Mill Eqpt.

PRODUCT PRODUCED OR CONTEMPLATED: Name metals or minerals.

Lead and Silver

REMARKS:

This operator has been producing for last
nine months.
Application approved

ARIZONA DEPARTMENT OF MINERAL RESOURCES

By A. C. Heber
Field Engineer D. of M. R.

DEPARTMENT OF MINERAL RESOURCES

REPORT TO OPA ON ACTIVE MINING PROJECT

Date November 3, 1944
 Name of Mine R & A Mine
 Owner or Operator Pierre Perry
 Address P. O. Box 66, Vicksburg, Arizona
 Mine Location Ellsworth District, Vicksburg, Arizona

Filing Information

File System CUMBERLAND
 File No. 0
 This chart to be used for gallons of gas-
 oiline required per month.

PRESENT OPERATIONS: (check X)

Production ; Development ; Financing.....; Sale of mine.....;
 Experimental (sampling).....; Owner's occasional trip.....;
 Other (specify).....

PRODUCTION: Past and Future.

	Tons
Approx. tons last 3 months	500
Approx. present rate per 3 months	1000
Anticipated rate next 3 months	1500
If in distant future check (X) here	

EQUIPMENT OPERATED:

Type	Quantity or Horse Power	Miles or Hours Per Month	Requested Recommended	
			Gallons Required Per Month	Per Month
Personal Cars	1	1306 miles	90	85
Light or Service Trucks				
Ore Hauling Trucks				
Compressors	40 HP	125 hours	375	325
Hoist	12 HP	150 "	150	125
Other Mine or Mill Eqpt. Blower	3 HP	200 "	75	50

PRODUCT PRODUCED OR CONTEMPLATED: Name metals or minerals.

Lead-silver ores.

REMARKS:

.....

July 9th, 1935

Mr. E. H. Sweeney,
Phoenix, Ariz.

Dear Mr. Sweeney:-

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DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Ramsey Date May 16, 1962
District Plomosa District, Yuma County Engineer Axel L. Johnson
Subject: Telephone Interview with J. H. Byrd
Owners: Ramsey Estate
Lessees: Byrd Mining Syndicate,
Controlled by J. H. Byrd (majority holder).

Lease with option to buy @ \$20,000. (no time limit on lease). Royalties (1) Below \$27.50 net-50 cents per ton royalty-(2) Above \$27.50 net-10% royalty (Net is after deduction of smelter charges, freight & trucking).

Litigation in regard to the ownership and lease was cleared up just recently. Everything now in proper shape.

Minerals: Principally Silver, (cerargyrite and ruby silvers).

Ore Values: \$30. per ton and up to \$150.
Vein 4 ft. wide.

Mining Activity: None at present. Mr. Byrd stated that he has to raise some more money before he can start operating the property, as the costs will be greater than he, at first, had estimated. Mr. Byrd would like to obtain additional funds in return for an interest in the property.