



## **CONTACT INFORMATION**

Mining Records Curator  
Arizona Geological Survey  
1520 West Adams St.  
Phoenix, AZ 85007  
602-771-1601  
<http://www.azgs.az.gov>  
[inquiries@azgs.az.gov](mailto:inquiries@azgs.az.gov)

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12/04/86

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: CASH

ALTERNATE NAMES:

PAT. CLAIMS 1459 AND 410  
SENATOR-CASH

YAVAPAI COUNTY MILS NUMBER: 1151

LOCATION: TOWNSHIP 12.5N RANGE 2 W SECTION 36 QUARTER SW  
LATITUDE: N 34DEG 25MIN 07SEC LONGITUDE: W 112DEG 25MIN 32SEC  
TOPO MAP NAME: GROOM CREEK - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

GOLD  
SILVER  
COPPER  
LEAD  
ZINC  
QUARTZ · CRYSTAL

BIBLIOGRAPHY:

USGS GROOM CREEK QUAD  
BLM MINING DISTRICT SHEET 241  
YAVAPAI MAG. JUN 1921 P10, JUL 1916 P 6  
SHARLOT HALL MUESUM PRESCOTT, AZ  
ADMMR CASH FILE  
WEED, W.H. MINES HANDBOOK VOL 13 1918 P 520  
SEE Y P MINING  
ELEVATOR KSI E A AZ IND MIN 1978 ADMMR PUB.

CASH MINE

Senator Mine (file)

ABM Bull. 137 p. 47

USGS Bull. 782 p. 121, 53


USGS Geol. Atlas, Bradshaw Mtns.  
folio (No. 126), 1905

IC: 8236 p. 97

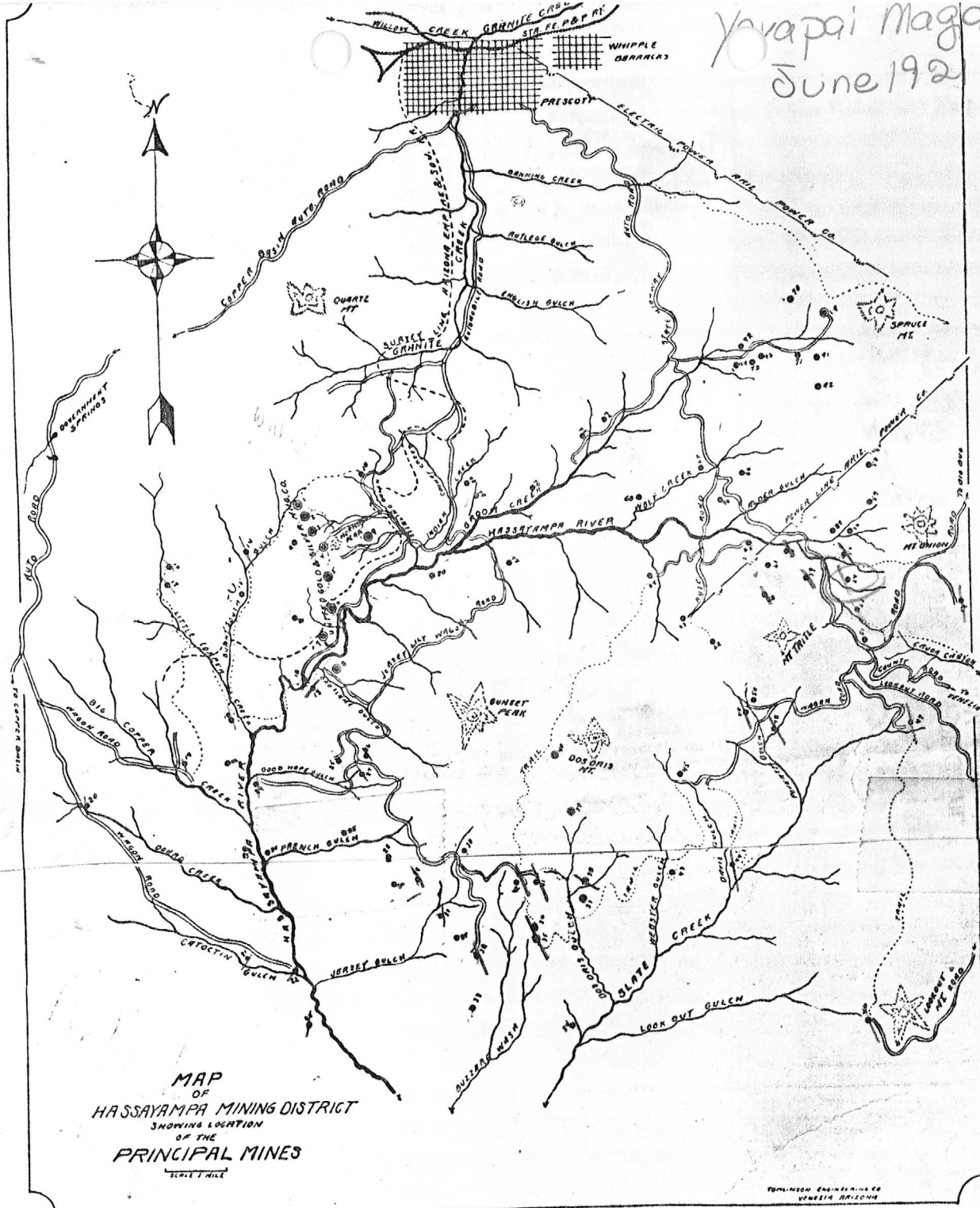
Mining World Feb. 1957 p. 83

*confidential file - engineers' reports*

mining world 9/1951



Yaypai Magazine  
June 1922



**HASSAYAMPA MINING DISTRICT**

The Mine Can Be Located on the Map by the Number in the List

- |                           |                     |                        |                      |
|---------------------------|---------------------|------------------------|----------------------|
| 1. Little Britain.        | 25. Ruby Silver.    | 48. Wren.              | 71. Home Run.        |
| 2. American Eagle.        | 26. Little Buck.    | 49. Dunkirk.           | 72. Monte Cristo.    |
| 3. Gold Bug.              | 27. N. C. 4.        | 50. Poverty.           | 73. Empire.          |
| 4. Mormon.                | 28. Forbes.         | 51. Grub.              | 74. Silver King.     |
| 5. La Unidada.            | 29. Independence.   | 52. Mt. Union Con.     | 75. Ideal.           |
| 6. Ohio.                  | 30. Keystone Group. | 53. Snoozer-Senator    | 76. Snowflake.       |
| 7. Oro Grande.            | 31. Rail Road.      | 54. Cash.              | 77. Monroe.          |
| 8. Oro Flame.             | 32. Jersey Lily.    | 55. Stormcloud Group.  | 78. Gold Blossom.    |
| 9. Snowstorm Group.       | 33. Weiser Group.   | 56. Josephine.         | 79. Ruth.            |
| 10. Mexican Group.        | 34. First Chance.   | 57. Chicago.           | 80. Wallace.         |
| 11. Phillips.             | 35. Buzzard.        | 58. Ratcliffe Group.   | 81. New State.       |
| 12. Elk.                  | 36. Raven.          | 59. Ten Spot-Senator   | 82. Delaney.         |
| 13. Perry.                | 37. Crow.           | 60. Senator.           | 83. Billy Boy.       |
| 14. Sunnysouth.           | 38. Dos Oris.       | 61. Black Horse.       | 84. Christmas.       |
| 15. Rattler.              | 39. Hawk.           | 62. Meadors.           | 85. Paymaster.       |
| 16. Baird Group.          | 40. Eagle.          | 63. Big Pine.          | 86. Jim Crow.        |
| 17. R. A. M. Group.       | 41. Blue Dick.      | 64. Miller & Kendall.  | 87. Husted.          |
| 18. Lucky Strike.         | 42. Mark Twain.     | 65. Delta.             | 88. Sundance.        |
| 19. Green Mountain Group. | 43. Webster.        | 66. Magwood Copper Co. | 89. Snow Clad.       |
| 20. Sink to Rise.         | 44. Davis.          | 67. Emporia.           | 90. Sunnyside.       |
| 21. Catoctoin.            | 45. Hatz.           | 68. Yellow Jacket.     | 91. Behm.            |
| 22. Climax.               | 46. Lookout.        | 69. Midnight Test.     | 92. Nevada.          |
| 23. White Spar.           | 47. Tilly Starbuck. | 70. Prince Albert.     | 93. Alma.            |
| 24. Little Johnny.        |                     |                        | 94. Hidden Treasure. |

mill on the Oro Grande claim.  
4. Mormon—The Sterling vein, described in the preceding paragraphs, continues through the Mormon claim.

and tunnels on the vein have blocked out considerable ore of milling grade. The claim belongs to the United G. & M. Mining Company. Their mill will

a 32-foot ledge of ore carrying \$6 values. An 800-foot cross-cut tunnel encountered this ledge at a depth of 510 feet. The ore body at this point showed values of only \$4 per ton. It

Friday, October 10 - Received call from individual who was investigating the Senator-Cash mine for client who was a potential investor. John O. Bruer of the Bruer Company, Box 263, Geneva, Illinois had contacted client to invest in the Bruer Co. to purchase mining equipment to bring the Senator-Cash mine into production. The caller's investigation turned from the mining property on which only limited information was available to John O. Bruer. The private investigator explained that as best as could be determined Bruer Co. sells mail order orthopedic devices. Over the last eight to ten years, John Bruer formed a variety of companies, none of which quite did anything and has been through a number of financial difficulties. Initially there was an Ill. Valley Mfg. Co. in Peru, Illinois, which was declared bankrupt in 1959 and apparently never did any work. Bruer declared personal bankruptcy in 1960. He was involved in promoting hybrid grain and a wheat-barley cross. He and an Art Nitsche were partners in an Orland Development Co. which was involved in a Circuit Court, Cook City, Illinois, 1967 judgement of default on two notes (\$150,000 and \$61,000). In May of 1968, he was subjected to a Federal Tax Lien #20847507 for \$8,000. Bruer has been involved in two additional civil matters, one with an Ark-Tex Mining Company and the other with a Lancer Oil Co. All of the above mentioned matters were received by an unidentified source and should not be considered fact until official copies are received by the Department as promised by the investigator. KAP WR

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KAP WR 5/6/80: A report was received from a usually reliable source that John Bruer holds or has held a lease on the Senator-Cash Mine, Hassayampa District, Yavapai County. The mine is reported to be owned by a Mr. Orr. John Bruer is reported to have received a Cease and Desist Order for selling unregistered securities.

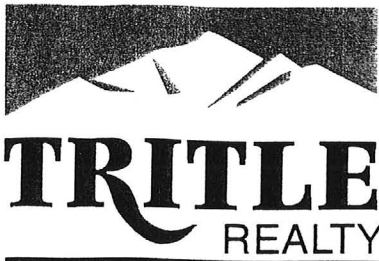
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MG WR 10/18/85: An inquiry from a stock broker in Tulsa, Oklahoma, indicates that a property package comprising the Senator and Cash mine (Yavapai County) is being sold to investors. The prospectus reportedly states there is a reserve of approximately 1,100,000 tons of +0.3 oz gold/ton.

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RRB WR 10/31/86: Assisted Jim Mott of the Mine Inspector's office. Residents near the Cash Mine (f) Yavapai County have been using one of the old shafts or stopes for a garbage dump and it caught on fire. No they don't like the smoke.

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CASH (A) YAVAPAI

~~Yavapai County~~  
Yavapai County

SMC  
KCA

P.O. BOX 1095 • PRESCOTT, AZ 86302 • (520) 771-9659

January 6, 1998

Arizona Dept. of Mines and Mineral Resources  
1502 West Washington  
Phoenix, Arizona 85027  
(602) 255-3795

*San Juan/Silverdome -  
called and talked  
on phone - 2300  
for info. mme*

Hello:

I was on the Internet and the Mining Inspector website suggests all mining questions be referred to your office! I would like information on old gold mine tailings disposal, either for profit or not. Years ago, I was told that there are companies which go around to old gold tailings sites, with new technologies can extract gold for profit. Is there such a thing?

My client owns several old mines up in the Bradshaw Mountains with 3 tailings sites of no more than 3 acres each, if that. With the road system in this neighborhood in such need of backfill, these tailings would be a perfect fit for that, or could it? The ultimate goal is to return the land back to its original state as cheaply as possible and close the mines forever.

Even though core drilling years ago revealed large gold deposits, my client would rather care for the environment than someday watch a large mining concern make a bigger mess but timing and information will dictate the approach they will take.

I am asking for information that will give us the options in dealing with this dilemma. Can You Help?

Sincerely,

Marc Galeano  
Broker

Trittle Realty

MARC GALEANO  
Broker



*Call to him*

P.O. Box 1095  
Prescott, AZ 86302

Office: (520) 771-9659  
Res: (520) 778-9482  
Digital Pager: (520) 541-2488

File copy  
in appropriate  
mine file

THE BRUIER COMPANY



2-10-75

Geneva Illinois 60135 (312) 231-7444  
No. 263

RECEIVED  
DEPT. MINERAL RESOURCES  
PHOENIX, ARIZONA

2/13/75

Gentlemen:

For several years I have  
had the lease on the  
Senator Cook properties  
out of Prescott. We  
are testing & thinking of  
starting operations

Please send me "Permit  
Data for New or Prospective  
Mining operations in Arizona"

Thank you  
John O. Bruns





DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
FIELD ENGINEERS REPORT

Mine To: R.I.C. Manning, Director

Date April 27, 1955

District

Engineer Mark Gemmill

Subject: News Item

Old Dick

It has been reliably reported to me that the Mudd interests, either the Coronado or the Cyprus Companies, have exercised their option and will take over the Old Dick early in May.

Black Pearl

Scholz and Cazier have started exploration work for which they were granted a loan, I think the amount is \$125,000. This work will consist of a shaft 150 ft. deep to be sunk near the portal of the present adit, and 400 ft. of drifting from the bottom of the shaft.

Bagdad Copper

A new 9 yd. P. & H. electric shovel together with a fleet of large Dart trucks have just been put in operation stripping the hill to the northwest of the present pit. This work will uncover an extensive area of known ore.

Cash Mine

Owned and operated by Orr and Dickie is now shipping ore to the Poarch Plant at Humboldt for treatment when the plant is put in operation. The ore carries values in gold, silver, copper, lead and zinc.

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine Yavapai Area

Date Feb. 24, 1954

District To: R.I.C. Manning, Director

Engineer Mark Gemmill

Subject: Present Activities

Senator - Cash

Work at this property has been resumed with exploration on both the Senator and Cash veins. It is expected that some shipments of ore will be made in the near future. The operators are Jack Orr, Iron Springs Road, Prescott, and E. R. Dickie, Bagdad, Arizona. Jack Orr is in charge of the work with 4 men employed.

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
FIELD ENGINEERS REPORT

Mine Cash

Date March 5, 1952

District Hassayampa

Engineer Mark Gemmill

Subject: Present Operations

OWNERSHIP & LOCATION

Owned by J. B. McMasters, Groom Creek Route, Prescott, now under lease and option to Jack Orr, Iron Springs Road, Prescott, and E. R. Dickie, Bagdad, present operators. Located 13 miles south of Prescott on the Senator Hiway. It consists of 3 Patented Mining Claims. Jack Orr is in charge of the work.

HISTORY

It was operated first between 1900 and 1915, later on by intermittent leasees. The early operators sunk two shafts to a depth of 400 ft. and did extensive drifting, a mill was built and a considerable tonnage was mined and milled. Near the surface the principal values were in gold, silver and lead. High grade gold values were common. At deeper levels copper and zinc came into the ore and the gold and lead values decreased. There is no available record of the overall production. Toward the end of the early operation a connection was made with the Senator tunnel with a drift into the Cash ground and a raise to the existing 400' level of the Cash. This drained the Cash mine and afforded ventilation for both mines. This connecting drift is the 600' of the Cash mine. At that time considerable drifting was done on this level and several lenses of gold, silver, copper, lead and zinc ore were exposed. None was stoped.

PRESENT OPERATIONS

After the Senator Tunnell had been reopened in 1950 present operators started work on the 600' level. Stoping of ore then exposed was commenced and has been continued ever since. Several hundred ft. of additional drifting has been done opening up two more small shoots of ore. All of the lenses of ore so far encountered are small and irregular resulting in slow and expensive mining.

PRODUCTION

It is reported that in recent operations about 800 tons of ore has been shipped, most to the Iron King Mill, with an average value of around gold .3% silver 10oz. Lead 7% Zinc 8% Copper 1%. The rate of production at present is about 150 tons per month. Mr. Orr states that he plans to gain access to the old 3rd. and 4th. levels in which are reported to be considerable ore left by former operators due to milling difficulties.

EQUIPMENT

The property is well equipped with Compressor, rock drills, mucking machine and other tools. Two mules with strings of 8-ton cars each are used for the tramping. The longest tramping distance is about 4000 ft. Surface improvements at the portal of the Senator tunnel consist of a shop and store room, change room and adequate ore bins.

COMMENTS

While it has shown no profit as yet it is now paying its way and there is a chance of some bigger and better orebodies <sup>being</sup> ~~may be~~ found. 7 men are at present employed.

STATUS OF DORMANT MINES

MINE NAME: Cash

LOCATION: Hassayampa Mining District, Yavapai County, Arizona

OWNER AND/OR LEASEE: John McMaster, Owner, Harry Maxwell, Jack N. Orr Leasseees

ADDRESS: Rte. 1, Box 390 Iron Spgs. Road, Prescott, Arizona

APPROXIMATE PRODUCTION (~~Year of 1945~~): 1950

COPPER 9,000 Lbs. LEAD 72,320 Lbs.

ZINC 32,040 Lbs. (OTHER) Silver and Gold

CHECK THE CHIEF CAUSE OF YOUR DISCONTINUED PRODUCTION:

- (A) Easily available ore worked out.  X
- (B) Increased costs, but have quantity similar to past grade of ore.
- (C) Too close a margin to develop more ore.  X
- (D) Price drop caused mine to shut down.

If you have ore ready to mine please give your estimate of the amount of metal (name each metal) that you could produce in one year (after allowing 60 days to get started) if there were premiums above present market prices. Name amount with a low premium, and amount at a high premium; such as:

Copper at  $22\frac{1}{2}\text{¢}$  plus 5¢ premium..... 1,000,000 Lbs.  
 Copper at  $22\frac{1}{2}\text{¢}$  plus 10¢ premium..... 1,500,000 Lbs.

If you do not have ore ready to mine please discuss the following:

- (A) Do you think a reasonable development program would produce a justified tonnage of commercial ore at above mine?

Yes. This is also the opinion of qualified engineers

- (B) With a premium price (guaranteed for one year) could you carry out such a development program yourself? What premium?

No

(C) If you could not do this yourself, would a quick drilling program by some government agency (at government expense) be sufficient?

No

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(D) Or would you prefer a loan plan similar to the arrangements during World War II?

Yes.

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How about a combination plan in two stages such as follows?

Stage 1: Government engineers review project and, if a little drilling appears to be justified and a preliminary key to the situation, such drilling program to be agreed upon by owner and government engineer, paid for by the government, but let by contract.

Stage 2: If results of drilling (or without drilling) justify underground development and/or production equipment, same to be obtainable via a mortgage loan on property.

Please discuss the above: We have proven that lead, zinc and copper  
are present at the Cash Mine and in sufficient quantities to warrant a  
development program. Several qualified mining engineers have looked at the  
property and have all agreed that large quantities of ore can be developed  
with a limited amount of capital. Due to the fact that we are below our  
known veins of ore, a drilling program would not be necessary. This mine was  
not worked during the last war due to the fact that I was in the Service and  
the only access tunnel was caved, and has been for the past 25 years. This  
**SUGGESTIONS:** tunnel has recently been opened. Further unwatering and retimbering  
of portions of the mine is necessary before any large scale production  
can be obtained.

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DATE Sept. 3, 1950

SIGNATURE Jack O. Du

CASH MINE

15 miles south of Prescott, Arizona.  
Owner; John McMaster.  
Lessees; J.N.Orr and Harry Maxwell;  
Rt.1; Box 390, Iron Springs Road; Prescott, Ariz.

The Cash was rather a well known gold mine during the early days of the northern Bradshaw activity. It is said to have had a considerable, but unknown, gold-silver production, coming largely from the oxidized zone. The mine has been dormant and inaccessible for many years. With the reopening of the Senator Tunnel early in 1950 one of the Cash veins became accessible.

During the first six months of this year (1950) the above lessees produced 226 tons of ore from a narrow ore shoot which was exposed along the back of an old drift. The average metal content of this ore was 0.20 ozs gold; 8.4 ozs silver; 16.0 % lead; 7.1 % zinc and 2.0 % copper. Work was suspended in June 1950, owing to the metal prices existing at that time, when net mill returns (Iron King) were \$28.16 per ton on above ore. Today the same ore would net the shipper at the mill \$39.52 or \$11.36 per ton more at present metal prices.

Ore of similar grade to that formerly mined is in sight and it appears reasonable that further development and exploration could expose a worth while tonnage of lead, zinc and copper. The lessees are in need of financial aid, in order to carry out such a program.

November 1950

  
L. L. Faruham