



## **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)

The following file is part of the

Arizona Department of Mines and Mineral Resources Mining Collection

## **ACCESS STATEMENT**

These digitized collections are accessible for purposes of education and research. We have indicated what we know about copyright and rights of privacy, publicity, or trademark. Due to the nature of archival collections, we are not always able to identify this information. We are eager to hear from any rights owners, so that we may obtain accurate information. Upon request, we will remove material from public view while we address a rights issue.

## **CONSTRAINTS STATEMENT**

The Arizona Geological Survey does not claim to control all rights for all materials in its collection. These rights include, but are not limited to: copyright, privacy rights, and cultural protection rights. The User hereby assumes all responsibility for obtaining any rights to use the material in excess of "fair use."

The Survey makes no intellectual property claims to the products created by individual authors in the manuscript collections, except when the author deeded those rights to the Survey or when those authors were employed by the State of Arizona and created intellectual products as a function of their official duties. The Survey does maintain property rights to the physical and digital representations of the works.

## **QUALITY STATEMENT**

The Arizona Geological Survey is not responsible for the accuracy of the records, information, or opinions that may be contained in the files. The Survey collects, catalogs, and archives data on mineral properties regardless of its views of the veracity or accuracy of those data.

PRINTED: 06/24/2002

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: SEVENTY-EIGHT

ALTERNATE NAMES:  
SIXTY-THREE

MOHAVE COUNTY MILS NUMBER: 90E

LOCATION: TOWNSHIP 22 N RANGE 17 W SECTION 9 QUARTER SW  
LATITUDE: N 35DEG 18MIN 25SEC LONGITUDE: W 114DEG 06MIN 07SEC  
TOPO MAP NAME: STOCKTON HILL - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:  
SILVER  
GOLD LODE  
LEAD  
ZINC

BIBLIOGRAPHY:

ADMMR 78 MINE FILE  
SCHRADER, F.C. "MIN. DPSTS OF CRBT RNGE, BLCK  
MTN, GRND WSH CLFS, AZ" USGS BULL 340, P. 69  
SCHRADER, F.C. "MIN. DPSTS OF CRBT RNGE, BLCK  
MTN, GRND WSH CLFS, AZ" USGS BULL 397, P 115  
AZ. MINING JNL., AUG. 1920, P. 13  
ELSING, M.J. "AZ METAL PRODUCTION" AZBM BULL  
140, P. 95; 1936  
A.E.C. PRELIM. RECONN. RPT. 172-485, P. 85  
MALACH, R., "MOHAVE CO. MINES", 1977, P. 59  
EVAL. OF MIN. RES. OF HUALAPAI INDIANS,  
VOL. I, 1964, P. 316-319



78 MINE

MOHAVE COUNTY

NJN WR 1/8/82: Cliff Clover with Bahamian Refining Corporation visited. He reported they have a lease with option to purchase the De La Fontaine and 78 Patented Claims, Mohave County. They plan to clean out and sample the old workings. This work may be done as a joint venture with Sunchief Mines.

---

NJN WR 11/23/84: Ed Huskinson (c) geologist with Gamin Resources (c) reported he has cleaned out, put in new ladders, mapped and sampled the underground workings at the 69 Mine (78 Mine (f) Mohave County).

---

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

July 14, 1958

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

78 Mine	Mohave County	Silver
(Property)		(ore)
(formerly the "63")		

property which we would like to have

er's Report form with as complete detail  
rts, maps, assay returns, shipment returns  
us before and which might interest a  
roperty.

*Frank P. Knight*

FRANK P. KNIGHT,  
Director.

~~Mr. P.H. Brady  
Box 972  
Kingman, Arizona~~

RETURNED TO WRITER  
REASON CHECKED  
Unclaimed  
Unknown  
Insufficient address  
Moved Left no address  
No such office in state  
Do not remain in this envelope  
POSTAGE DUE 2 CENTS

Enc: Mine Owner's Report

78 MINE  
Ag  
Mohave 8 - Sec. 9 & 16, T 22, R 23  
P. H. Brady, Box 972, Kingman, Ariz. '47

DEPARTMENT OF MINERAL RESOURCES  
State of Arizona  
MINE OWNER'S REPORT

DEPT. MINERAL RESOURCES  
RECEIVED  
JAN 8 1947

Date Jan 7, 1947

*Probably new*

1. Mine: The 78 Patented Mine
2. Location: Sec. 9&16 Twp. 22 Range 23 Nearest Town Kingman, Ariz.  
Distance 14 miles Direction N.E. Road Condition Good
3. Mining District & County: Walapai Mining District, Mohave County.
4. Former Name of Mine: The '63
5. Owner: P.H. Brady & Ray Van Mørter  
Address: Box 972, Kingman, Arizona
6. Operator: Same  
Address: \_\_\_\_\_
7. Principal Minerals: Silver
8. Number of Claims: Two Lode Yes Placer \_\_\_\_\_  
Patented one Unpatented One
9. Type of Surrounding Terrain: Mountainous, Rough  
Altitude approx. 5000 feet.
10. Geology & Mineralization: True fissure type vein of silicious quartz,  
accuring in Granite Schists.
11. Dimension & Value of Ore Body: Insufficient development up to date.  
However the vein is tracable for 1000 ft. on the surface and  
values range from 20 to 101 dollars per ton.

12. Ore "Blocked Out" or "In Sight":..... North end of old stopes,  
95 feet long, 100 feet backs, average  
3 ft. wide. Approx. 1000 tons.

Ore Probable: 2000 tons.

13. Mine Workings—Amount and Condition:

No.	Feet	Condition
Shafts. None		
Raises. one	60 ft.	Good
Tunnels. One	250 ft.	Good
Crosscuts. None		
Stopes. One	30 ft.	Good

14. Water Supply: Sufficient for mining within 500 ft. of the mine or scene of present operations.

15. Brief History: Located in 1863, the reason for its former name. Patented in 1878. Operated spasmodically up to 1900 by various owners, All operations carried on from the grass roots and developed by a series of six tunnels, driven in on the vein. According to Schrader a production record of \$500,000 up to 1900. Not operated since until recently.

16. Signature: *F. G. N. Brady*

17. If Property for Sale, List Approximate Price and Terms: Available for \$25,000. \$5,000 cash balance on reasonable terms.

SIXTY-THREE MINE

1  
2 The Sixty-three mine is located in the southern part of the  
3 district, about half a mile southwest of the Treasure Hill mine  
4 and several hundred feet above it, in the steep south side of a  
5 gulch which drains southward into Maywell Wash. The mine, which  
6 is one of the first discoveries, was found in 1863, from which  
7 date it is named. It at once became a heavy producer of very  
8 rich silver ore. After working the mine a few years, the first  
9 owners sold it to a San Francisco company, which worked it with  
10 good results and still owns it. Later it was also profitably  
11 worked by lessees. Subsequently the decline in the market value  
12 of silver and disagreement in the owning company are said to  
13 have led to discontinuance of work. The production is reported  
14 to be \$500,000.

15 The mine is developed principally by adit drifts and tun-  
16 nels to a depth of about 200 feet below the apex of the vein.  
17 The deposit is a nearly vertical fissure vein, about 3 feet in  
18 average width, in which the ore streaks average about 15 inches  
19 in width. The ore contains principally silver chloride and is  
20 mostly of high grade. Much of it is said to have averaged  
21 3,000 ounces of silver to the ton. A considerable portion of  
22 the ore is said to have been treated in the Cerbat and Mineral  
23 Park mills and the rest was shipped to San Francisco. As there  
24 are no base metals in the ore, the mills are said to have ex-  
25 tracted the values to a very high degree without roasting.  
26

27  
28 This is a copy of report contained in Schrader's Report.  
29  
30  
31  
32

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
MINE OWNER'S REPORT

23.

Date January 7, 1947

2'

1. Mine The 78 Patented Mine
2. Location Sec. 9 & 16, T 22, R ~~22~~  
14 miles NE of Kingman
3. Mining District & County Wallapai Mining Dist., Mohave County
4. Former name The 63
5. Owner P. H. Brady & Ray Van Marter
6. Address (Owner) Box 972, Kingman, Arizona
7. Operator Same
8. Address (Operator)
9. President, Owinging Co.
- 9A. President, Operating Co.
10. Gen. Mgr.
14. Principal Minerals Silver
11. Mine Supt.
15. Production Rate
12. Mill Supt.
16. Mill: Type & Cap.
13. Men Employed
17. Power: Amt. & Type
18. Operations: Present
  
19. Operations: Planned
  
20. Number Claims, Title, etc. Two lode - one patented, one unpatented.
  
21. Description: Topography & Geography Mountainous, rough. Altitude approx. 5000 feet.
  
22. Mine Workings: Amt. & Condition  
1 raise - 60' - good condition.  
1 tunnel - 250' - good condition  
1 stope - 30' - good condition

Geology & Mineralization

True fissure type vein of silicious quartz occurring in  
G1 + s lts.

4. Ore: Positive & Probable, Ore Dumps, Tailings North end of old stopes, 95' long, 100' facks, average 3' wide. Approx. 1000 tons.  
Probable ore: 2000 tons.

24A. Dimensions and Value of Ore body

25. Mine, Mill Equipment & Flow-Sheet

26. Road Conditions, Route Good.

27. Water Supply Sufficient for mining within 500' of the mine or scene of present operations.

28. Brief History Located in 1863, the reason for its former name. Patented in 1878. Operated spasmodically up to 1900 by various owners. All operations carried on from the grass roots and developed by a series of six tunnels, driven in on the vein. According to Schrader, a production record of \$500,000 up to 1900. Not operated since until recently.

29. Special Problems, Reports Filed Attached.

30. Remarks

31. If property for sale: Price, terms and address to negotiate. Available for \$25,000. \$5,000 cash, balance on reasonable terms.

32. Signature..... P. H. Brady.....

33. Use additional sheets if necessary.

### SIXTY THREE MINE

The Sixty-three mine is located in the southern part of the district, about half a mile southwest of the Treasure Hill mine and several hundred feet above it, in the steep south side of a gulch which drains southward into Maywell Wash. The mine, which is one of the first discoveries, was found in 1863, from which date it is named. It at once became a heavy producer of very rich silver ore. After working the mine a few years, the first owners sold it to a San Francisco company, which worked it with good results and still owns it. Later it was also profitably worked by lessees. Subsequently the decline in the market value of silver and disagreement in the owning company are said to have led to discontinuance of work. The production is reported to be \$500,000.

The mine is developed principally by adit drifts and tunnels to a depth of about 200 feet below the apex of the vein. The deposit is a nearly vertical fissure vein, about 3 feet in average width, in which the ore streaks average about 15 inches in width. The ore contains principally silver chloride and is mostly of high grade. Much of it is said to have averaged 3,000 ounces of silver to the ton. A considerable portion of the ore is said to have been treated in the Cerbat and Mineral Park mills and the rest was shipped to San Francisco. As there are no base metals in the ore, the mills are said to have extracted the values to a very high degree without roasting.

This is a copy of report contained in Schrader's Report.

URCES

RETURNED  
TO  
DRIVER

REASON CHECKED  
Unclaimed .....  
Unknown .....  
Insufficient address .....  
Moved Left no address .....  
No such office in state .....  
Do not remain in this carrier's  
POSTAGE DUE 2 CENTS

*[Handwritten signature]*  
~~Mr. P.H. Brady  
Box 972  
Kingman, Arizona~~

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

July 14, 1958

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

78 Mine	Mohave County	Silver
(Property)		(ore)
(formerly the "63")		

We have an old listing of the above property which we would like to have brought up to date.

Please fill out the enclosed Mine Owner's Report form with as complete detail as possible and attach copies of reports, maps, assay returns, shipment returns or other data which you have not sent us before and which might interest a prospective buyer in looking at the property.

*Frank P. Knight*

FRANK P. KNIGHT,  
Director.

Enc: Mine Owner's Report

78 MINE *file*

Ag

Mohave

8 -

Sec. 9 & 16, T 22, R 23

P. H. Brady, Box 972, Kingman, Ariz.

'47

DEPARTMENT OF MINERAL RESOURCES  
State of Arizona  
MINE OWNER'S REPORT

DEPT. MINERAL RESOURCES  
RECEIVED  
JAN 8 1947

Date *June 7, 1947*

*Probably new*

1. Mine: **The 78 Patented Mine**
2. Location: Sec. **9&16** Twp. **22** Range. **23** Nearest Town **Kingman, Ariz.**  
Distance **14 miles** Direction **N.E.** Road Condition **Good**
3. Mining District & County: **Walapai Mining District, Mohave County.**
4. Former Name of Mine: **The 63**
5. Owner: **P.H. Brady & Ray Van Marter**  
Address: **Box 972, Kingman, Arizona**
6. Operator: **Same**  
Address: \_\_\_\_\_
7. Principal Minerals: **Silver**
8. Number of Claims: **Two** Lode **Yes** Placer \_\_\_\_\_  
Patented **one** Unpatented **One**
9. Type of Surrounding Terrain: **Mountainous, Rough**  
**Altitude approx. 5000 feet.**
10. Geology & Mineralization: **True fissure type vein of silicious quartz,**  
**accuring in Granite Schists.**
11. Dimension & Value of Ore Body: **Insufficient development up to date.**  
**However the vein is tracable for 1000 ft. on the surface and**  
**values range from 20 to 101 dollars per ton.**

12. Ore "Blocked Out" or "In Sight": North end of old stopes,  
95 feet long, 100 feet backs, average  
3 ft. wide. Approx. 1000 tons.

Ore Probable: 2000 tons.

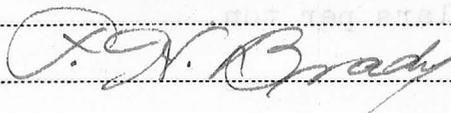
13. Mine Workings—Amount and Condition:

No.	Feet	Condition
Shafts. None		
Raises. one	60 ft.	Good
Tunnels. One	250 ft.	Good
Crosscuts. None		
Stopes. One	30 ft.	Good

14. Water Supply: Sufficient for mining within 500 ft. of the mine or scene of present operations.

15. Brief History: Located in 1863, the reason for its former name. Patented in 1878. Operated spasmodically up to 1900 by various owners, All operations carried on from the grass roots and developed by a series of six tunnels, driven in on the vein. According to Schrader a production record of \$500,000 up to 1900. Not operated since until recently.

16. Signature:



17. If Property for Sale, List Approximate Price and Terms: Available for \$25,000.  
\$5,000 cash balance on reasonable terms.

SIXTY-THREE MINE

1  
2 The Sixty-three mine is located in the southern part of the  
3 district, about half a mile southwest of the Treasure Hill mine  
4 and several hundred feet above it, in the steep south side of a  
5 gulch which drains southward into Maywell Wash. The mine, which  
6 is one of the first discoveries, was found in 1863, from which  
7 date it is named. It at once became a heavy producer of very  
8 rich silver ore. After working the mine a few years, the first  
9 owners sold it to a San Francisco company, which worked it with  
10 good results and still owns it. Later it was also profitably  
11 worked by lessees. Subsequently the decline in the market value  
12 of silver and disagreement in the owning company are said to  
13 have led to discontinuance of work. The production is reported  
14 to be \$500,000.

15 The mine is developed principally by adit drifts and tun-  
16 nels to a depth of about 200 feet below the apex of the vein.  
17 The deposit is a nearly vertical fissure vein, about 3 feet in  
18 average width, in which the ore streaks average about 15 inches  
19 in width. The ore contains principally silver chloride and is  
20 mostly of high grade. Much of it is said to have averaged  
21 3,000 ounces of silver to the ton. A considerable portion of  
22 the ore is said to have been treated in the Cerbat and Mineral  
23 Park mills and the rest was shipped to San Francisco. As there  
24 are no base metals in the ore, the mills are said to have ex-  
25 tracted the values to a very high degree without roasting.

26  
27  
28 This is a copy of report contained in Schrader's Report.  
29  
30  
31  
32

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
MINE OWNER'S REPORT

Date January 7, 1947

- 1. Mine The 78 Patented Mine
- 2. Location Sec. 9 & 16, T 22, R 14 miles NE of Kingman
- 3. Mining District & County Wallapai Mining Dist., Mohave County
- 4. Former name The 63
- 5. Owner P. H. Brady & Ray Van Marter
- 6. Address (Owner) Box 972, Kingman, Arizona
- 7. Operator Same
- 8. Address (Operator)
- 9. President, Owing Co.
- 9A. President, Operating Co.
- 10. Gen. Mgr.
- 14. Principal Minerals Silver
- 1. Mine Supt.
- 15. Production Rate
- 2. Mill Supt.
- 16. Mill: Type & Cap. Good
- 3. Men Employed
- 17. Power: Amt. & Type
- 8. Operations: Present

Sufficient for mining within 500' of the mine or scene of present operations.

- 9. Operations: Planned
- 0. Number Claims, Title, etc. Two patented, one unpatented. Attached.

1. Description: Topography & Geography Mountainous, rough. Altitude approx. 5000 feet.

- 2. Mine Workings: Amt. & Condition
  - 1 raise - 60' - good condition.
  - 1 tunnel - 250' - good condition
  - 1 stope - 30' - good condition

P. H. Brady

Use additional sheets if necessary.

23. Geology & Mineralization True fissure type vein of silicious quartz occurring in Granitic schists.

24. Ore: Positive & Probable, Ore Dumps, Tailings North end of old stopes, 95' long, 100' facks, average 3' wide. Approx. 1000 tons. Probable ore: 2000 tons.

24A. Dimensions and Value of Ore body

Owner P. H. Brady & Ray Van Hatter  
Operator Same  
Address (Owner) Box 772, Kingman, Arizona  
Address (Operator) Same

25. Mine, Mill Equipment & Flow-Sheet  
President Owing Co.  
Gen. Mgr. Silver  
Mine Supt. Production Rate

26. Road Conditions, Route Good.  
Mill Supt. Mill: Type & Cap.  
Mep Employed 17. Power: Amt & Type  
Operations: Present

27. Water Supply Sufficient for mining within 500' of the mine or scene of present operations.

28. Brief History Located in 1863, the reason for its former name. Patented in 1878. Operated spasmodically up to 1900 by various owners. All operations carried on from the grass roots and developed by a series of six tunnels, driven in on the vein. According to Schrader, a production record of \$500,000 up to 1900. Not operated since until recently.

29. Special Problems, Reports Filed Attached.  
Number Claims, Title, etc. Two lots - one patented, one unpatented.

30. Remarks Description: Topography & Geography Mountains, rough. Altitude approx. 7000 feet.

31. If property for sale: Price, terms and address to negotiate. Available for \$25,000. \$5,000 cash, balance on reasonable terms.

32. Signature..... P. H. Brady.....

33. Use additional sheets if necessary.

### SIXTY THREE MINE

The Sixty-three mine is located in the southern part of the district, about half a mile southwest of the Treasure Hill mine and several hundred feet above it, in the steep south side of a gulch which drains southward into Maywell Wash. The mine, which is one of the first discoveries, was found in 1863, from which date it is named. It at once became a heavy producer of very rich silver ore. After working the mine a few years, the first owners sold it to a San Francisco company, which worked it with good results and still owns it. Later it was also profitably worked by lessees. Subsequently the decline in the market value of silver and disagreement in the owning company are said to have led to discontinuance of work. The production is reported to be \$500,000.

The mine is developed principally by adit drifts and tunnels to a depth of about 200 feet below the apex of the vein. The deposit is a nearly vertical fissure vein, about 3 feet in average width, in which the ore streaks average about 15 inches in width. The ore contains principally silver chloride and is mostly of high grade. Much of it is said to have averaged 3,000 ounces of silver to the ton. A considerable portion of the ore is said to have been treated in the Cerbat and Mineral Park mills and the rest was shipped to San Francisco. As there are no base metals in the ore, the mills are said to have extracted the values to a very high degree without roasting.

This is a copy of report contained in Schrader's Report.