



## **CONTACT INFORMATION**

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PRINTED: 07/11/2001

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: GOLD COIN

ALTERNATE NAMES:

YAVAPAI COUNTY MILS NUMBER: 687D

LOCATION: TOWNSHIP 14 N RANGE 3 E SECTION 31 QUARTER NE  
LATITUDE: N 34DEG 33MIN 16SEC LONGITUDE: W 112DEG 04MIN 02SEC  
TOPO MAP NAME: CHERRY - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

GOLD  
SILVER  
COPPER  
IRON  
MANGANESE

BIBLIOGRAPHY:

USGS CHERRY QUAD  
ADMMR GOLD COIN MINE FILE  
WILSON, E.D. ETAL. AZ LODE GOLD MINES AZBM  
BULL 137 1967 P 31

GOLD COIN MINE

YAVAPAI COUNTY

Bob Corley et al reportedly relocated claims. 2-1-65

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RRB WR 6/29/84: Ben Peters reports that Peters, Sheal and Thurman have staked 232 claims in Secs 19, 28, 31, 32 and 33, T14N R3E near the Gold Coin Mine and surrounding the Cornucopia Mine, Yavapai County. He wanted information of thiourea so he could evaluate the possibility of in situ leaching using thiourea. He says the gold is contained in cubes and pyritohedrons of hematite (pseudomorphs). He also reported that Bill Stone of Northwest Mining (card) has a portion of the claims which they have drilled. He didn't know how big their ore body is but said that it averaged 0.09 oz/ton gold. Mr. Stone is setting up a cyanide operation on Northwest Mining's portion.

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GOLD COIN MINE

YAVAPAI COUNTY  
T14N R3E Sec 31  
Cherry Creek Dist

MILS #687D

USGS Cherry, Az. 7.5 (Included in file)

ABM Bull 137, p. 31

USGS PP 308, Geologic Map

USGS Bull 782, p. 102-107, 1926

Econ Geol. Vol 1, p. 417-36, 1906

*Book*  
*Red Corn*

2 September 1941

Mr. W. J. Godac,  
Box 3,  
Cherry, Arizona.

My dear Mr. Godac:

The Arizona Development Company, Mr. Harry Culver, Heard Building, Phoenix, Arizona, has requested a copy of the report on your property, which we have furnished him.

We hope that you will hear from him further.

Yours very truly,

Charles F. Willis,  
Chairman, Board of Governors

CFW-jrf

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
OWNERS MINE REPORT

Date June 11, 1939

1. Mine GOLD COIN MINE
2. Mining District & County Cherry, Yavapai County
3. Former name
4. Location 3 miles west of Cherry on highway.
5. Owner W. J. Godac & Ethel E. Schnovell
6. Address (Owner) Box 3, Cherry, Arizona
7. Operator
8. Address (Operator)
9. President
10. Gen. Mgr.
11. Mine Supt.
12. Mill Supt.
13. Principal Metals Au. & Ag.
14. Men Employed
15. Production Rate
16. Mill: Type & Cap.
17. Power: Amt. & Type
18. Operations: Present Idle
19. Operations Planned
20. Number Claims, Title, etc. 4 claims.
21. Description: Topography & Geography
22. Mine Workings: Amt. & Condition 2 shafts 130' deep - 200' apart & connected at 77' level - cored. New shaft 77' to old level.

23. Geology & Mineralization    quartz vein in granite  
Sulphides at 130' reported high grade.

24. Ore: Positive & Probable, Ore Dumps, Tailings

24-A Vein Width, Length, Value, etc.

25. Mine, Mill Equipment & Flow Sheet

26. Road Conditions, Route

27. Water Supply    Water at 85'.

28. Brief History

29. Special Problems, Reports Filed

30. Remarks    Shipped 197 tons    \$32.00 per ton

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

For Sale - Royalty.

32. Signed.....(Signed).....W. J. Godac.....

by C. G. Barth, Jr.

33. Use additional sheets if necessary.

*paper*

DEPARTMENT OF MINERAL RESOURCES

MG-72

STATE OF ARIZONA  
MINE OWNER'S REPORT

Date: January 14, 1942

- 1. Mine: Gold Coin Mine
- 2. Location: 12 Mi. N.E. of Dewey, Ariz.
- 3. *Ark Creek Mg. Dist. Yavapai County*
- 4. Former name
- 5. Owner: Ethel E. Bechtel
- 6. Address (Owner) 4051 N. 18th St. Phoenix, Ariz.
- 7. Operator
- 8. Address (Operator)
- 9. President, Owning Co.
- 9A. President, Operating Co.
- 10. Gen. Mgr.
- 14. Principal Minerals: Gold, silver, some copper
- 11. Mine Supt.
- 15. Production Rate
- 12. Mill Supt.
- 16. Mill: Type & Cap.
- 13. Men Employed
- 17. Power: Amt. & Type
- 18. Operations: Present

*5052145*

19. Operations: Planned

20. Number Claims, Title, etc: Five unpatented

21. Description: Topography & Geography: Foothills of Mingus Mountains - elevation about 4000 ft. Low scrub oak.

22. Mine Workings: Amt. & Condition: 175 ft shaft  
700 ft. drifts

Signature: Ethel E. Bechtel

*All Remarks*

DEPARTMENT OF MINERAL RESOURCES

23. Geology & Mineralization: Quartz fissure veins in schist and granite, with free gold - and hematite, manganese and some copper in outcrops.

Date: January 14, 1945

24. Ore: Positive & Probable, Ore Dumps, Tailings: \$7,500.00 in ore blocked out ready to take down.

24A. Dimensions and Value of Ore body: Average about 16" to 18". Ore in bottom of shaft - \$49.00 netted \$23 at smelter.

25. Mine, Mill Equipment & Flow-Sheet: None

26. Road Conditions, Route: Good. Cherry Creek Highway - sign by mailbox - 12 mi. N.E. from Dewey - 1/4 mi. off main highway. 26 mi. from Clarkdale. Smelter hauling rate \$2.00 per ton.

27. Water Supply: 10,000 gal. from mine.

28. Brief History: First worked in 1919. Leaser shipped 500 tons of ore from May, 1940 to May, 1941. Smelter returns net \$18.50 per ton.

29. Special Problems, Reports Filed:

30. Remarks: Ore increased in value and width with depth

31. If property for sale: Price, terms and address to negotiate: For sale or lease. \$25,000 on terms 4 years time, \$500 down payment.

Signed: Ethel E. Bechtel

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
OWNERS MINE REPORT

Date *June 11, 1939*

Mine *Gold Coin*

District *Cherry*

Location *3 miles west of Cherry  
on Highway*

Former name \_\_\_\_\_

Owner *W. J. Godoo & Ethel E. Schnouell* Address *Box 3, Cherry, Ariz*

Operator *Idle* Address \_\_\_\_\_

President Gen. Mgr.

Mine Supt. Mill Supt.

Principal Metals *Qu. & Ag.* Men Employed

Production Rate  Mill: Type & Cap. \_\_\_\_\_

Power: Amt. & Type

Operations: Present  
*Idle*

Operations Planned \_\_\_\_\_

Number Claims, Title, etc. \_\_\_\_\_

Description: Topog. & Geog. \_\_\_\_\_

Mine Workings: Amt. & Condition

*2 Shafts 130' deep 200' apart & connected  
at 77' level. Caved.  
New Shaft 77' to old level*

*Water at 85'* (over)

Geology & Mineralization

Quartz vein in Granite  
Sulphides at 130' reported high grade

Ore: Positive & Probable, Ore Dumps, Tailings

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route

Water Supply

Brief History

Special Problems, Reports Filed

Remarks

Shipped 197 tons @ \$32.00 per ton

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

For sale - royalty

Signed W.J. Godac by

Use additional sheets if necessary.

Carl G. Barth, Jr.

G-4  
no copies

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
OWNERS MINE REPORT

Date June 11, 1939

Mine Gold Coin

District Cherry

Location 3 miles west of Cherry  
on highway

Former name - - -

Owner W. J. Godac & Ethel E. Schnovell

Address Box 3, Cherry, Ariz.

Operator

Address

President

Gen. Mgr.

Mine Supt. Ag.

Mill Supt.

Principal Metals Cu & Ag.

Men Employed

Production Rate

Mill: Type & Cap.

Power: Amt. & Type

Operations: Present Idle

Operations Planned

Number Claims, Title, etc.

4 Claims

Description: Topog. & Geog.

Mine Workings: Amt. & Condition

2 shafts 130' deep - 200' apart & connected at 77' level - cored  
New shaft 77' to old level

Geology & Mineralization Quartz vein in granite  
Sulphides at 130' reported high grade

Date June 11, 1939

Ore: Positive & Probable, Ore Dumps, Tailings

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route

Water Supply Water at 85'

Brief History

Special Problems, Reports Filed

Remarks Shipped 197 tons \$32.00 per ton

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

Signed W. J. Godac

By Carl G. Barth, Jr.

Use additional sheets if necessary.

Remarks  
Shaft No 1 was sunk to 110 ft depth in ore all the way including a 100 ft drift. Ore ~~averaged~~ averaged from 8 in to 2 ft wide and general average of \$20<sup>00</sup> old price of gold.

Shaft No 2 was sunk to the depth of 138 ft. Several cars of ore shipped from this work. The ore in the bottom of this shaft is 18 in wide value 103.22 gold 8 ft of gouge assayed from \$8<sup>00</sup> to 12<sup>00</sup> per ton.

Shaft No 3 which is 130 ft S. from shaft No 1 is 175 ft deep. The south drift at 125 level the ore averaged 28<sup>00</sup> in gold and was from 3 ft to 4 ft wide.

North drift <sup>of 100 ft</sup> at 165 ft level the ore continued across the drift in the bottom of the drift nearly all the way north but was narrower at top of drift. Assayed from \$27<sup>00</sup> to \$28<sup>00</sup> per ton. Bottom of shaft assayed \$49<sup>00</sup> in gold. The ore continued to increase in value and width with depth.

There is \$20,000.00 in ore to be had throughout the <sup>per</sup> works and \$7,500.00 worth of ore to be stoped

DEPARTMENT OF MINERAL RESOURCES

MG-72

State of Arizona

MINE OWNER'S REPORT

Geology & Mineralization: ...  
Free gold and hematite, manganese and some copper

Date: January 14, 1942

1. Mine: GOLD COIN MINE
2. Location: 12 miles NE of Dewey, Ariz.
3. Mining District & County: Ask  
Creek Mining District, Yavapai County
4. Former Name:
5. Owner: Ethel E. Bechtel
6. Address (Owner): 505 N. 16th St.,  
Phoenix, Arizona.
7. Operator:
8. Address (Operator):
9. President, Owning Co:
- 9A. President, Operating Co:
10. Gen. Mgr:
14. Principal Minerals: Gold, Silver  
and some Copper.
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: Five unpatented claims.
21. Description - Topography & Geography: Foothills of Mingus Mountains;  
Elevation about 4,000 feet - Low scrub  
oak.
22. Mine Workings - Amt. & Condition:

Signature: Ethel E. Bechtel

23. Geology & Mineralization: Quartz fissure veins in schist and granite with free gold and hematite, manganese and some copper in outcrops.

24. Ore - Positive & Probable, Ore Dumps, Tailings: \$7,500.00 in ore blocked out ready to take down.

24A. Dimensions and Value of Ore body:

25. Mine, Mill Equipment & Flow-Sheet: None.

26. Road Conditions, Route: Good road. Cherry Creek Highway - sign by mail box. 12 miles NE from Dewey, Arizona; 1/4 mile off main highway. 26 miles from Clarkdale Smelter - hauling rate \$2.00 per ton.

27. Water Supply: 10,000 gal. from mine.

28. Brief History: First worked in 1919. Leasers shipped 500 tons of ore from May, 1940 to May, 1941. Smelter returns net \$18.50 per ton.

29. Special Problems, Reports Filed:

30. Remarks: Shaft No. 1 was sunk to 110 feet depth in ore all the way, including a 100 ft. drift. Ore averaged from 8 in. to 2 ft. wide and general average of \$20.00 old price of gold.  
Shaft No. 2 was sunk to the depth of 138 ft. Several cars of ore shipped from this work. The ore in the bottom of this shaft is 18 in. wide - value 1 oz.22 gold 8 ft. of gouge assayed from \$8.00 to \$12.00 per ton.  
Shaft No. 3, which is 130 ft. S. from Shaft No. 1, is 175 ft. deep. The south drift at 125 level, the ore assayed \$28.00 in gold and was from 3 ft. to 4 ft. wide.  
North drift of 100 ft. at 165 ft. level, the ore continued across the drift in the bottom of the drift nearly all the way north, but was narrower at top of drift. Assayed from \$27.00 to \$28.00 per ton. Bottom of shaft assayed \$49.00 in gold. The ore continued to increase in value and width with depth. There is \$20,000.00 in ore to be had throughout the upper works and \$7,500.00 worth of ore to be stoped.

31. If property for sale - Price, terms and address to negotiate: For sale or lease. \$25,000.00 on terms - 4 years time; \$500.00 down payment.

32. Signature: (Signed) ETHEL E. BECHTEL

SOUTHWESTERN GOLD MINING CORPORATION  
GOLD COIN - QUAIL GROUP  
DEWEY, ARIZONA

**Property:** This property consists of eleven lode claims, six in the Gold Coin Group, four in the Quail Group and one outside claim in line with the Quail vein, in all, some 220 acres.

The holdings are near the Dewey - Cherry Creek road, 12 miles east of the railroad station at Dewey, and four miles west of the town of Cherry. It is within the drainage basin of Ash Creek and a short distance from that stream. Dewey is on the P & E Branch of the Santa Fe, about 20 miles east of Prescott.

None of the claims are patented. The Gold Coin shaft #2 is equipped with a head-frame, 10 h.p. gasoline hoist, 2 ore buckets, 2 ore cars, track and a small pumping jack. A boarding and bunk house and an excellent water well are nearby on the Quail ground. Miscellaneous mining and blacksmith tools complete the equipment.

**Geology:** The geology of the Cherry Creek and Agua Fria areas has been covered by Lindgren in U. S. G. S. Bulletin 782 on the Jerome Quadrangle. The country rocks in this section are mainly the Bradshaw Granite alternating with the Yavapai Schist, and numerous intrusions of quartzite and "iron dykes" are to be seen in the vicinity.

The vein system shown in this ground indicated at least five parallel fissures within a distance of 400 feet, from the Gold Coin vein to the Quail vein on the west. The course of these veins is north-south and the dip 80° to the east. The surface here shows a much larger area of intense mineralization along this line and ore-bearing fissures other than those shown by the outcrops may be expected, but their presence must be proven by underground prospecting as the surface is covered by a heavy wash.

Most of the ore in the old workings mentioned herein has been mined. There is still some ore to be had but will require skilled labor.

The veins are similar in size and structure and show fissures of 3 to 4 feet between walls with from 8 inches to 2 feet of auriferous quartz containing the oxides of iron and manganese with some copper. The workings on the Quail Group include the 30 foot shaft mentioned and several shallow holes on the intermediate veins, from all of which some ore was extracted and shipped to the smelter.

**Development:** The development of the Gold Coin is mainly in two shafts, sunk to the 100 foot level. These are some 50 feet apart and the old shaft (1) is caved and covered at the top. Shaft #2 connects with this on the 77 foot level and #1 is open down to the water at 85 feet. This level extends north and south of shaft #2 for 200 feet and shows ore for this distance. The ore on this level, as in the shaft, shows from 8 to 14 inches of quartz and from one to two feet of heavily mineralized talcose gouge. This condition holds to the water level in this shaft at 100 feet but the drift south at this point has widened in the face to 28 inches of quartz. The north face of the 100 foot level shows the main vein squeezed twisted, due to the shearing movement in evidence in all of the workings. This level is now some 35 feet in length with a three foot jump below it in the shaft.

The 100 foot level is just at the top of the ground water and the ore minerals at this point are changing in character, the sulphides appearing, the manganese appearing greater in content, and recent samples taken for assay indicate

a higher gold value at this point than in the upper horizons of this vein.

Smelter Returns and Assays: The smelter settlement sheets on some former shipments from this ground, totalling some 197 dry tons, show an average value of \$18.05 per ton (gross) at the old prices for gold and silver. This ore figured at present prices of metals at \$34.00 for gold and 41¢ for silver would show an increase of \$14.50 per ton or a total of \$32.55. A sample taken from the shaft at a point just above the 100 foot level, across 5½ feet of quartz and gouge gave returns of \$34.75 at the old price. Many recent cuts taken by the present operators indicate a gross value of around \$20.00 per ton throughout these workings. The first car shipped from points at and near the surface in this vein, showed the lowest values, \$11.12 gross per ton. From the records at hand, it is evident that the values are increasing with depth and the ore shoot getting wider.

A representative of one of the large copper companies here in Arizona has made several visits to the property and 13 samples taken by him showed a range of from \$3.06 to \$43.86 gold at present metal prices. Two of these represented gouge and bull quartz from the walls and were rejected in the average which was, for 11 samples gold \$22.70; silver \$2.59; total \$25.29. A sample taken recently from the south face of the 100 foot level across 28 inches gave returns for 76.7 ounces of silver and 1.04 ounces gold of a total value per ton of \$66.80. A special sample taken by the writer on this level across showed considerable iron sulphide and manganese and assayed 12.0 ounces silver and 1.08 ounces gold, a total value of \$41.64 per ton. A grab sample from the ore pile on the surface gave 10.0 ounces silver; 0.52 ounces gold; total value \$21.78 per ton.

Recommendations: It is evident from the foregoing that a certain portion of the ore so far developed in these workings is of a grade that will permit of close sorting for smelter shipment, leaving the reject with the gouge and lower grade quartz for mill treatment at the mine. A part of the value can be recovered in a milling plant adapted to this ore as free gold, shipping the concentrates to a smelter for final treatment. It is possible too, that all of the values can be extracted as bullion at the mine by a properly worked out flow sheet.

These are all operating details that can be disposed of later. The main fact now is that the mine is a meritorious property with large possibilities for the future and it only requires further development, both laterally and at depth.

I would recommend hoisting, pumping and compressor equipment of at least 25 h.p.; this is to be expanded from time to time as further ore reserves are developed. The sinking of the present shaft (#2) to the 300 foot level and cross-cutting the ore zone now shown in the surface workings, and beyond these limits if conditions at that level warranted.

Mill: The installation of a small pilot mill of 5 to 10 tons daily capacity is in order at this time. It is fairly certain, from the results obtained to date in this ground, that the reserves of ore in the oxidized zone in the Gold Coin alone would warrant this. A further supply could be drawn from the surface workings in the Quail Ground if necessary. The Gold Coin ore shoot is shown to be some 200 feet or more in length, and the average width of the quartz fully 12 inches, and the indicated average at present metal prices around \$20.00 per ton. The tonnage as indicated in the shaft and the drift at the 77 foot level should be around 1,500 tons. This is figuring a block 200 feet long, 100 feet deep and one foot in width.

The revenue derived from these milling operations and the smelter shipment of the higher grades should go a long way towards paying the costs of development.

(Signed) C. K. Tibbetts, Mining Engineer  
1217 East McKinley, Phoenix, Arizona

M 6-72

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

23. Geology & Mineralization

- 1. Mine *Gold Corn Mine*
- 3. Mining District & County *Ash Creek - Yavapai*
- 4. Former name
- 5. Owner *Ethel E. Bechtel*
- 7. Operator
- 9. President, Owning Co.
- 10. Gen. Mgr.
- 11. Mine Supt.
- 12. Mill Supt.
- 13. Men Employed
- 18. Operations: Present

- Date *Jan 14<sup>th</sup> - 42*  
*12 mi N.E. of*
- 2. Location *Dewey, Ariz.*
- 6. Address (Owner) *4051-N-18<sup>th</sup> St Phoenix, Ariz.*
- 8. Address (Operator)
- 9A. President, Operating Co.
- 14. Principal Minerals *gold silver*
- 15. Production Rate *some copper*
- 16. Mill: Type & Cap.
- 17. Power: Amt. & Type

19. Operations: Planned

20. Number Claims, Title, etc. *Five - un-patented*

21. Description: Topography & Geography *Foot hills of Miguon mountains. - Elevation about 4000 ft. Low scrub oak.*

22. Mine Workings: Amt. & Condition *175 ft shaft  
700 ft drifts*

~~As in list of shaft~~  
~~net 2200~~  
(over)

27. Water Supply

28. Brief History

29. Special Problems, Reports Filed

30. Remarks

31. If property for sale: Price, terms and other conditions

32. Signature

33. Use additional sheets if necessary.

23. Geology & Mineralization

Small fracture veins in quartz & granite, with free gold and hematite, manganese & some copper in outcrops.

24. Ore: Positive & Probable, Ore Dumps, Tailings

\$ 7,500.00 in ore blocked out ready to take down

24A. Dimensions and Value of Ore body

average about 16" to 18 inches. Ore in bottom of shaft - \$4900 netted \$23 at Smelter

25. Mine, Mill Equipment & Flow-Sheet

none

26. Road Conditions, Route

Good. Cherry Creek Highway 26 mi. detoured from smelter. 12 mi. N.E. from smelter by main road. 1/4 mi. off main highway.

27. Water Supply

10,000 gal from mine.

28. Brief History

Plant worked in 1919 X

Leaver's shipped 500 Ton of ore from May 1940 to Jan May 1941 Smelter return net 18.50 per ton

29. Special Problems, Reports Filed

30. Remarks

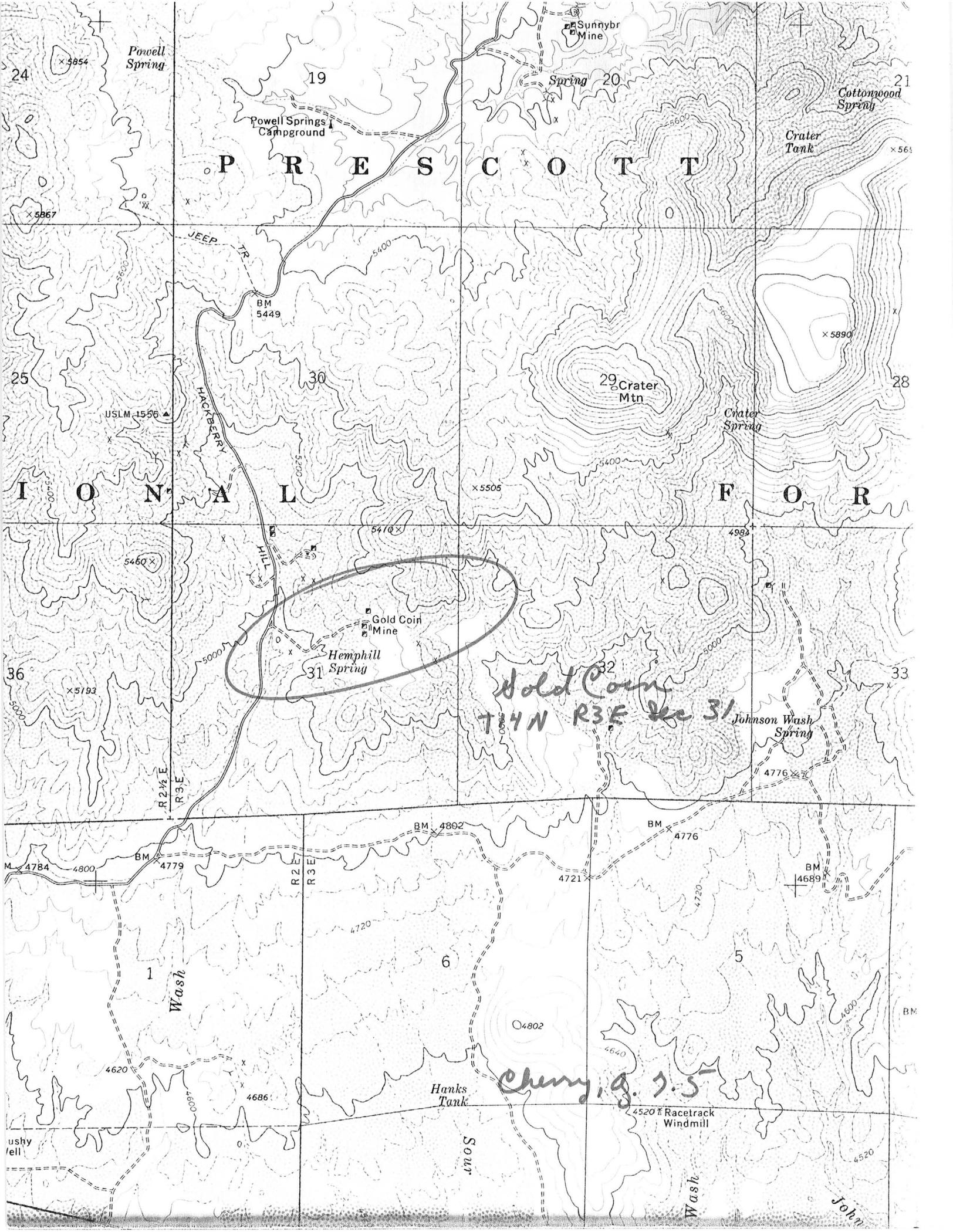
31. If property for sale: Price, terms and address to negotiate.

For sale or lease \$500 down payment 25,000.00 on terms 4 years time

32. Signature

Edsel E. Bechtel

33. Use additional sheets if necessary.



Powell Spring

Sunnybr Mine

Powell Springs Campground

Spring

Cottonwood Spring

Crater Tank

P R E S C O T T

JEEP TR

HACKBERRY

Crater Mtn

Crater Spring

I O N A L F O R

Hemphill Spring

Gold Coin T4N R3E Sec 31

Johnson Wash Spring

R 2 1/2 E  
R 3 E

R 2 E  
R 3 E

Wash

Hanks Tank

Cherry, B. 7.5

4520 ft Racetrack Windmill

Sour

Wash

John



COMMODITY INFORMATION

COMMODITIES PRESENT C10 < C.W. PRB. ... >
CORE MINERALS C30 < UNKNOWNNS, GOLD, ... >
COMMODITY SUBTYPES C41 < >
GEN. ANALYTICAL DATA C43 < >
COM. INFO. COMMENTS C50 < >

SIGNIFICANCE

MAJOR PRODUCTS MAJOR < ... >
MINOR PRODUCTS MINOR < ... >
POTENTIAL PRODUCTS POTEN < ... >
OCCURRENCES OCCUR < ... >

\*PRODUCTION

PRODUCTION YES (circle) PRODUCTION SIZE SML MED LGE (circle one)
NON-PRODUCER PRODUCTION UND NO (circle one)

STATUS

EXPLORATION OR DEVELOPMENT

STATUS AND ACTIVITY A20 < H >
STATUS AND ACTIVITY A20 < L >

DISCOVERER L20 < >
YEAR OF DISCOVERY L10 < > NATURE OF DISCOVERY L30 < D > YEAR OF FIRST PRODUCTION L40 < 1931 > YEAR OF LAST PRODUCTION L45 < 1941 >
PRESENT/LAST OWNER A12 < E NELSON F. SCHAUHEL (1940'S) >
PRESENT/LAST OPERATOR A13 < SOUTHWESTERN GOLD (1941) >
EXPL./DEV.COMMENTS L110 < PROPERTY CONSISTS OF 11 UNPATENTED CLAIMS, 6 IN GOLD COIN GROUP, 5 IN GUAL GROUP >

DESCRIPTION OF DEPOSIT

DEPOSIT TYPE(S) C40 < VIEN >
DEPOSIT FORM/SHAPE M10 < TABULAR >
DEPTH TO TOP M20 < > UNITS M21 < > MAXIMUM LENGTH M40 < 250 > UNITS M41 < FT >
DEPTH TO BOTTOM M30 < 195 > UNITS M31 < FT > MAXIMUM WIDTH M50 < 195 > UNITS M51 < FT >
DEPOSIT SIZE M15 < SMALL > M15 < MEDIUM > M15 < LARGE > (circle one) MAXIMUM THICKNESS M60 < 3 > UNITS M61 < FT >
STRIKE M70 < N 90 E > DIP M80 < 80 E >
DIRECTION OF PLUNGE M100 < > PLUNGE M90 < >
REP. DESC. COMMENTS M110 < VEIN AVERAGES 1.2 FT WIDE. LOW GRADE GOUGE ZONE ADJACENT TO VEIN AVERAGES 6-8 FT WIDE >

DESCRIPTION OF WORKINGS

Workings are: SURFACE M120 UNDERGROUND M130 BOTH M140 (circle one) OVERALL LENGTH M190 < 500 > UNITS M191 < FT >
DEPTH BELOW SURFACE M160 < 118 > UNITS M161 < FT > OVERALL WIDTH M200 < 10 > UNITS M201 < FT >
LENGTH OF WORKINGS M170 < 900 > UNITS M171 < FT > OVERALL AREA M210 < 5000 > UNITS M211 < FT >
DESC. OF WORK. COM. M220 < OLD SHAFT 100 FT DEEP. NEW (1950'S) SHAFT 118 FT DEEP = #1 SHAFT; #3 SHAFT IS 195 FT DEEP; #2 SHAFT 77 FT DEEP WITH 100 FT OF DRIFTING NORTH AND SOUTH. SHAFTS ARE 200 FT APART (APPROX.) AND ARE CONNECTED ON 79 FT LEVEL. MOST WORKINGS ON GOLD COIN #2 CLAIM >

GEOLOGY

\* AGE OF HOST ROCK(S) K1 < PROT. ... K/U/PB ZIRCON EQUAL TO OR GREATER THAN 1740 MY >
\* HOST ROCK TYPE(S) K1A < QUARTZ DIORITE >
\* AGE OF IGNEOUS ROCK(S) K2 < PROT. ... AS LINE K1 >
\* IGNEOUS ROCK TYPE(S) K2A < QUARTZ DIORITE >
\* AGE OF MINERALIZATION K3 < PROT. ... A'S LINE K1 >
\* PERT. MINERALS (NOT ORE) K4 < QUARTZ, PYRITE, HEMATITE >
\* ORE CONTROL/LOCUS K5 < FAULTING, SHEARING >
\* MAJ. REG. TRENDS/STRUCT. N5 < QUARTZ DIORITE UNFOLiated >
\* TECTONIC SETTING N15 < >
\* SIGNIFICANT LOCAL STRUCT. N70 < >
\* SIGNIFICANT ALTERATION N75 < FAULT GOUGE >
\* PROCESS OF CONC./ENRICH. N80 < OXIDATION AT NEAR SURFACE >
\* FORMATION AGE N30 < >
\* FORMATION NAME N30A < >
\* SECOND FM AGE N35 < >
\* SECOND FM NAME N35A < >
\* IGNEOUS UNIT AGE N50 < PROT. ... AS LINE K1 >
\* IGNEOUS UNIT NAME N50A < CHERRY QUARTZ DIORITE (INFORMAL) >
\* SECOND IG. UNIT AGE N55 < >
\* SECOND IG. UNIT NAME N55A < >
\* GEOLOGY COMMENTS N85 < VEIN IN PROTEROZOIC QUARTZ DIORITE >

GENERAL COMMENTS

GENERAL COMMENTS GEN < >

20 January 1942

Mrs. Ethel E. Bechtel,  
4051 North 18th Street,  
Phoenix, Arizona.

My dear Mrs. Bechtel:

I am enclosing herewith a copy of Mine Owner's Report filed with this department covering the GOLD COIN MINE in the Ash Peak Mining District, Yavapai County.

I am also returning herewith copy of Report by, C. K. Tibbetts, Mining Engineer, on the Southwestern Gold Mining Corporation - Gold Coin - Quail Group, Dewey, Arizona. A copy of this report has been attached to mine owner's report.

Yours very truly,

J. S. Coupal

JSC-jrf  
encls.

Registered Mail  
Return Receipt Requested

27 February 1942

Mrs. Ethel E. Bechtel,  
505 North 16th Street,  
Phoenix, Arizona.

My dear Mrs. Bechtel:

I am enclosing herewith a copy of corrected mine owner's report which you have filed with this department covering the GOLD COIN MINE in the Ash Creek Mining District, Yavapai County.

I shall be glad to submit this report to anyone making inquiry for a property such as yours.

Yours very truly,

Charles F. Willis  
Chairman, Board of Governors

CFW-jrf  
encl.

Ethel E. Schannel - Bechtel

Dewey, Arizona

March 6<sup>th</sup> - 1946

Arizona Small Mine Operators Associations

528 Title & Trust Bldg

Phoenix, Arizona

Chas F. Willis, Secretary,

Dear Sir:-

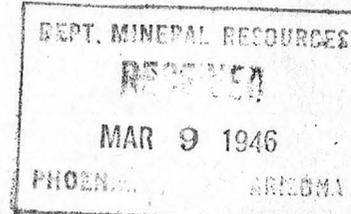
The summer of 1941 I listed the Gold Coin Mine and four other claims situated in the Ash Creek Mining District with your association for sale.

I am requesting you to please take it off your list as we have decided to work this property ourselves.

Will you please acknowledge receipt of this letter at once? Thanking you for the privilege of the benefit of your Association for the past five years I remain, Very Sincerely,

Ethel E. Schannel - Bechtel

March 8, 1946



Mrs. Ethel E. Schannel-Bechtel  
Dewey, Arizona

Dear Mrs. Schannel-Bechtel:

This is to acknowledge your letter of March 6, in which you withdraw the listing of the Gold Coin Mine as being for sale. We did not handle any of these direct. This was done by the Department of Mineral Resources, and I am passing your letter along to them, so that they may make the proper notations.

I am very glad to note that you have decided to work the property yourself.

With kindest personal regards and best wishes,  
I am

Yours very truly,

Charles F. Willis  
State Secretary

CFW:rl

Post Office Department  
OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO AVOID PAYMENT OF POSTAGE, \$300



POSTMARK OF DELIVERY  
OFFICE

BUY  
DEFENSE SAV  
BONDS AND STAMPS

Return to *Dept of Internal Revenue*

Street and Number, or Post Office Box, *Capital Bldg*

REGISTERED ARTICLE

No. 8716  
INSURED PARCEL

PHOENIX,  
ARIZONA.

No. \_\_\_\_\_

RETURN RECEIPT

Form 8511  
Rev. 1-4-40

Received from the Postmaster the Registered or Insured Article, the original number of which appears on the face of this Card.

1 *Chas. E. H. Ruder*  
(Signature or name of addressee)

2 *[Signature]*  
(Signature of addressee's agent—Agent should enter addressee's name on line ONE above)

Date of delivery *2-3-42*, 194

U. S. GOVERNMENT PRINTING OFFICE 16—1942

GOLD COIN MINE

YAVAPAI COUNTY

USGS P.P. 467 p. 111

Form 3806 (Rev. Jan. 21, 1935) **8716** (POSTMARK OF)

Receipt for Registered Article No. \_\_\_\_\_  
Registered at the Post Office indicated in the Postmark

Fee paid 18 cents Class postage 1

Declared value 10.00 Surcharge paid, \$ \_\_\_\_\_

Return Receipt fee  Spl. Del'y fee \_\_\_\_\_

Delivery restricted to addressee: \_\_\_\_\_

in person \_\_\_\_\_, or order \_\_\_\_\_ Fee paid \_\_\_\_\_  
Accepting employee will place his initials in space indicating restricted delivery.

POSTMASTER, per \_\_\_\_\_ (MAILING OFFICE)

The sender should write the name of the addressee on back hereof as an identification. Preserve and submit this receipt in case of inquiry or application for indemnity.

Registry Fees and Indemnity.—Domestic registry fees range from 15 cents for indemnity not exceeding \$5 up to \$1 for indemnity not exceeding \$1,000. The fee on domestic registered matter without intrinsic value and for which indemnity is not paid is 15 cents. Consult postmaster as to the specific domestic registry fees and surcharges and as to the registry fees chargeable on registered parcel-post packages for foreign countries. Fees on domestic registered C. O. D. mail range from 25 cents to \$1.20. Indemnity claims must be filed within one year (C. O. D. six months) from date of mailing.

U. S. GOVERNMENT PRINTING OFFICE 65-6852



GOLD COIN MINE

YAVAPAI COUNTY  
CHERRY CREEK DIST.

IS DESCRIBED IN:

ARIZ. BUREAU OF MINES BULL. #137, p. 31

W. Lindgren, Deposits of the Jerome and Bradshaw Mountains, Quadrangles Arizona: U.S.G.S. Bull. 782, pp. 102-107, 1926

J. A. Reid, A Sketch of the Geology and Ore Deposits of the Cherry Creek District, Arizona: Econ. Geol. vol. 1, pp. 417-36, 1906.

GOLD COIN MINE

Au, Ag

Yavapai 13 - 5 T 14 N, R 3 E

Ethel E. Bechtel

'42

January 14, 1942

MG-72 GOLD, SILVER (some copper)

Same as MG-4

11 unpatented mining claims located in foothills of Mingus Mountains at about 4,000 feet elevation and developed by 175 feet of shaft and 700 feet of drifting on ore - showing \$7500 in ore blocked out averaging 16 to 18 inches in width which nets \$23.00 at smelter. Scrub oak only vegetation.

Ample water.

Good road to mine - 1/4 mile off a county highway.

For sale or lease and option on 4 years time.

Ash Creek Mining District, Yavapai County, Arizona

Ethel E. Bechtel  
4051 N. 18 St. (Unclaimed)  
Phoenix, Arizona

OWNERS

MINE

SCHOVELL, Ethel E.  
and  
Godac, W.J.  
Box 3,  
Cherry, Arizona

GOLD COIN

*Yavapai*

(Same)

GOLD - 4 claims unpatented; 3 miles from town and graded highway; 3 shafts 130' deep, 200' apart connected at 77' level; quartz vein in granite, with sulphides showing at 130' depth; has shipped small tonnage of \$32 ore; for sale, priced on royalty basis; Cherry Mining District, Yavapai Co. MG-4 OR

NAME OF MINE: GOLD COIN

COUNTY: Yavapai

OWNER:

DISTRICT:

METALS: Au, Cu, Ag

OPERATOR AND ADDRESS

MINE STATUS

Date:

Date:

1/47

Carl & John Shoemaker, Box  
124, Prescott

1/47

Developing