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Arizona Department of Mines and Mineral Resources Mining Collection

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05/06/87

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: HARQUA CHIEF

ALTERNATE NAMES:
QUEEN VASTI

LA PAZ COUNTY MILS NUMBER: 738

LOCATION: TOWNSHIP 4 N RANGE 11 W SECTION 2 QUARTER SW
LATITUDE: N 33DEG 42MIN 44SEC LONGITUDE: W 113DEG 25MIN 37SEC
TOPO MAP NAME: LONE MTN - 15 MIN

CURRENT STATUS: UNKNOWN

COMMODITY:
MANGANESE

BIBLIOGRAPHY:
USBM FILE NO. 464.2/413.1
ADMMR HARQUA CHIEF #3,4,5 FILE

Harqua Chief Nos. 3, 4, 5
sec. 9, T.5N., R.12W.
Yuma County

reference: Arizona Dept. of Mineral Resources
Harqua Chief Nos. 3, 4, 5 (file)

present owner:

minerals: copper, gold, silver

history of the area:
in 1939 the property was owned by George T. Mayberry of Salome. He did some assessment work but did not find any high grade ore.

geology:
country rock is granite; the area also has lime serpentine schist and lode gangue of quartz, altered serpentine schist, iron and lime

assays: 1939

Au $3.50 to $8.25 per ton

property consists of 3 unpatented lode claims

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

DEPT. MINERAL RESOURCES
RECEIVED
SEP 18 1946
PHOENIX, ARIZONA

Date: Sept. 17- 46

1. Mine: QUEEN VASTI has reverted back to the U.S. Govn.
2. Location: Sec. 9 Twp. 5 N Range 12 W Nearest Town Salome
   Distance 12 mi. Direction East Road Condition fair
3. Mining District & County: Ellsworth Yavapai Co.
4. ~~Former~~ Name of Mine: Margaret Chief 3-4-5
5. Owner: George J. Mayberry first location
   Address: overlooking downtown Salome ariz.
6. Operator: None at Present, Exempted assessment
   Address:
7. Principal Minerals: Copper Gold and Silver
8. Number of Claims: 3 Lode lode Placer
   Patented no Unpatented Yes
9. Type of Surrounding Terrain: on the north the Harquahala mts. The claims are at the base of the hill. The lode is a wide fissure in serpentine & lime stone. The out crop is 200 ft wide
10. Geology & Mineralization: Walastonite (Rock wool ore) separates the copper lode from a low grade Gold lode. The gold lode is 70 ft wide 1200 ft long assays run from $3.00 to $9.00 lode gangue is quartzite and a redish manganese
11. Dimension & Value of Ore Body: 200 ft wide 800 ft long assays run about seventy, values are from the best 2 assays runs silver 37 ozs gold $10.00 copper 2 per cent lowest trace of gold silver and copper 2.00
The walastonite lode is 16 ft wide 1200 long it was identified and classified by the E. D. Woodhouse who was employed by the Champion Spark plug Corp

This is the copper sulphide lode

12. Ore "Blocked Out" or "In Sight": lots of ore in sight — all good ore but it not hi grade

Ore Probable: plenty of it

13. Mine Workings—Amount and Condition:

	No.	Feet	Condition
Shafts	none		
Raises	none		This a prospect nont a mine
Tunnels	none		
Crosscuts	none		
Stopes	none		

14. Water Supply:

15. Brief History:

16. Signature: George T. Mayberry

17. If Property for Sale, List Approximate Price and Terms: 20,000.00 sale price $5000.00 down, time on balance 4% int.

MISCELLANEOUS

a person can travel around the Harqua Hala Mt, in a 30. mi, circle he would not be more than 3. mi. from developed water there is a Diorite dike at the base of said mt. 2. mi long that cuts the corner of my claims cuts off less than 1/2 acre following the serpentine schist water can be developed on north side of said Dyke lots of it at a reasonable Depth

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

DEPT. OF MINERAL RESOURCES
RECEIVED
JUN 17 1946
PHOENIX, ARIZONA

Date 6-15-46

1. Mine: Harqua Chief #3, 4, 5

2. Location: Sec. ..... Twp. ..... Range 4 ..... Nearest Town Salome

Distance 14 mi Direction West Road Condition Good

3. Mining District & County: Ellsworth Dist Yuma co

4. Former Name of Mine: None

5. Owner: Geo. T. Mayberry

Address: Salome, Ariz.

6. Operator: .....

Address: .....

7. Principal Minerals: Copper Gold and Silver also wolastonite

8. Number of Claims: Three Lode Lode Placer .....

Patented None Unpatented .....

9. Type of Surrounding Terrain: The Big Haqua not to the north Table land to South principle country rock Lime stone serpentine schist, some Granite in the over burden

10. Geology & Mineralization: lime chiefly some quartzite also serpentine schist ore is all in the serpentine schist. It looks like gasses pressing from below made wide fissures in the serpentine schist and deposited the ore bodies

11. Dimension & Value or Ore Body: 200 ft wide length 700 or 800 ft Some 70 samples assayed showed from a trace of gold and silver to $10.00 gold in one sample $9.00 in an other 38 oz silver in one 35 oz in the other these were the best 2 in 70 samples the other sample run between the poorest and the best

12. Ore "Blocked Out" or "In Sight": 200 ft. wide at the apex 700, or 800 ft long. copper sulphide some native copper. Also some covelite along side of copper lode is a lode of Wolastonite 12 ft in width can trace the 1200 ft

Ore Probable: There is a lode of gold ore, south side of wolastonite 70 ft wide 700 or 800 ft long Gold assays run from $3.00 to 9.50 at the $20.00 (Price)

13. Mine Workings—Amount and Condition: There is only

No.	Feet	Condition
Shafts		Prospect holes but these lodes can be open pit mined as the lodes are wide the ground will not cave no timber needed
Raises		
Tunnels		
Crosscuts		
Stopes		

14. Water Supply: You drive around the big Hargus mts, and you can get 3 mi from water that is now developed

15. Brief History: The mound builders approximately as far as the abstract shows were the original owners then the american indian then the U.S. Gov. Then George T. Maybury, Salome Ariz

16. Signature: George T. Maybury

17. If Property for Sale, List Approximate Price and Terms: reasonable

MH-19

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date Dec. 30, 1939

Mine Harqua Chief Nos. 3, 4, 5

District Ellsworth

Location

Former name None

Owner Geo. T. Mayberry

Address Salome, ~~Calif.~~ Ariz.

Operator

Address

President

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals Copper sulphide, gold and silver

Men Employed

Production Rate

Mill: Type & Cap.

Power: Amt. & Type Elbow grease and strong back

Operations: Present Assessment work

Operations Planned Assessment unless higrade ore is contacted.

Number Claims, Title, etc. 3 locations, prospectors and miners right claimed by discovery on open domain under U.S. Mineral Law.

Description: Topog. & Geog. Lode runs from NE to W.S., south side of the Big Harqua Hale Mt. at the base of said mt., easy to get on and across the claims by truck or automobile, fairly good country road.

Mine Workings: Amt. & Condition About 25 prospect holes, looking for rich ore that could be shipped at a profit.

(over)

Geology & Mineralization Country rock is granite, lime serpentine schist, lode gangue appears to be quartz, altered serpentine schist, iron and lime.

Ore: Positive & Probable, Ore Dumps, Tailings The copper lode is very large and is a well defined lode; assays run from very good to very poor - this is Nos. 4 and 5 claims. On claim No. 3 large lode quartz and iron gangue. Gold assays run from $3.50 per ton to $8.25 - width of the lode is from 40 to 60 ft., length of lode exposed 700 ft.

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route Pretty good - can be made par excellent for $300 to $400

Water Supply None developed close by, but plenty of water 6 miles distant.

Brief History

Special Problems, Reports Filed Short of funds for developing

Remarks

If property for sale: Price, terms and address to negotiate. Price $35,000 - bond and lease - some cash payment down, 10% of net proceeds of exploitation to be paid on purchase price monthly - production to start in reasonable time and be continuous.

Signed Geo. T. Mayberry
Salome, Arizona.

Use additional sheets if necessary.

MH-19

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date Dec 30, 40

Mine Harqua chief No's 3-4-5

District Ellsworth

Location

Former name none

Owner Geo. T. Mayberry

Address Salome, Ariz.

Operator

Address

President

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals copper sulphide gold and silver

Men Employed

Production Rate

Mill: Type & Cap.

Power: Amt. & Type elbow grease and strong back

Operations: Present assessment work

Operations Planned — assessment unless hi grade ore is contacted

Number Claims, Title, etc. 3 — Locators, prospectors and miners right claimed by Discovery on open domain under U.S. Mineral Laws

Description: Topog. & Geog. Lode runs from N.E. to W.S. so side of the Big Harqua Hala mt, at the base of said mt, easy to get on and across the claims by truck or automobile fairly good country road

Mine Workings: Amt. & Condition about 25 prospect holes looking looking for rich ore, that could be shipped at a profit

(over)

Geology & Mineralization Country rock is granite, Lime serpentine schist, Lode gangue appears to be quartz, altered serpentine schist Iron and lime

Ore: Positive & Probable, Ore Dumps, Tailings The copper lode is very large is a well defined lode, assays, run from very good to very poor, This is no's 4 and 5 claims on claim no. 3, Large Lode, quartz and Iron gangue, Gold assays run from $3.50 per T on to $8.25 width of the lode is from 40 to 60 ft length of lode exposed 700. ft

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route pretty good can be made par Excelent for 300. to 400.00

Water Supply none developed close by, but plenty of water 6. mi distance

Brief History

Special Problems, Reports Filed, short of funds for developing

Remarks

If property for sale: Price, terms and address to negotiate. Price 35000.00 Bond lease some cash payment down, 10. % of net proceeds of exploitation to be pd. on purchase price, monthly production to start in reasonable time and be continuous

Signed Geo T Mayberry

Use additional sheets if necessary. Salome, arizona

MH-17

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date: Dec. 30, 1939

Mine: Harqua Chief Nos. 3, 4, 5

District: Ellsworth

Location:

Former name: None

Owner: Geo. T. Mayberry

Address: Salome, Arizona

Operator:

Address:

President:

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals: Copper, sulphide, gold and silver

Men Employed:

Production Rate:

Mill: Type & Cap.

Power: Amt. & Type: Elbow grease and strong back

Operations: Present: Assessment work

Operations Planned: Assessment unless higrade ore is contacted.

Number Claims, Title, etc.: 3 locations, prospectors and miners right claimed by discovery on open domain under U.S. Mineral Law.

Description: Topog. & Geog. Lode runs from NE to W.S., south side of the Big Harqua Hale Mt. at the base of said mt., easy to get on and across the claims by truck or automobile, fairly good country road.

Mine Workings: Amt. & Condition: About 25 prospect holes, looking for rich ore that could be shipped at a profit.

(over)

Geology & Mineralization: Country rock is granite, lime serpentine schist, lode gangue appears to be quartz, altered serpentine schist, iron and lime.

Ore: Positive & Probable, Ore Dumps, Tailings: The copper lode is very large and is a well defined lode; assays run from very good to very poor - this is Nos. 4 and 5 claims. On claim No. 3 large lode quartz and iron gangue. Gold assays run from $3.50 per ton to $8.25 - width of the lode is from 40 to 60 ft., length of lode exposed 700 ft.

Mine, Mill Equipment & Flow Sheet:

Road Conditions, Route: Pretty good - can be made par excellent for $300 to $400.

Water Supply: None developed close by, but plenty of water 6 miles distant.

Brief History:

Special Problems, Reports Filed: Short of funds for developing.

Remarks:

If Property for sale: Price, terms and address to negotiate: Price $35,000 - bond and lease - some cash payment down, 10% of net proceeds of exploitation to be paid on purchase price monthly - production to start in reasonable time and be continuous.

Signed Geo. T. Mayberry
Salome, Arizona

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

DEPT. MINERAL RESOURCES
RECEIVED
SEP 18 1946
PHOENIX, ARIZONA

Date: Sept. 17-46

1. Mine: QUEEN VASTI has reverted back to the U.S. Gov.
2. Location: Sec. 9 Twp. 5 N Range 12 W Nearest Town Salome
   Distance 12 mi. Direction East Road Condition fair
3. Mining District & County: Ellsworth Yuma Co.
4. ~~Former~~ Name of Mine: Harquahala Chief 3-4-5
5. Owner: George T Mauterry first location esc
   Address: government donation Salome Ariz.
6. Operator: None at Present, Expected assessment
   Address:
7. Principal Minerals: Copper Gold and Silver
8. Number of Claims: 3 Lode lode Placer
   Patented no Unpatented yes
9. Type of Surrounding Terrain: on the north the Harquahala mts. The claims are at the base of the mt. The lode is a wide fissure in serpentine & schist the out crop is 200 ft wide
10. Geology & Mineralization: Wolastonite (Rock wool ore) separates the copper lode from a low grade Gold lode the gold lode is 70 ft wide 1200 ft long assays run from $3.00 to $9.00 lode gangue is quartzite and a radiak manganese
11. Dimension & Value of Ore Body: 200 ft wide 800 ft long assays run about seventy of the values are from the best 2 assays run silver 37 ozs gold $10.00 copper 2 per cent lowest trace of gold silver and copper 2.%

This is the copper sulphide lode

The wolastonite lode is 16 ft wide 1200 long it was identified and classified by the C. R. wood house who was employed by the Champion spark plug corp

12. Ore "Blocked Out" or "In Sight": lots of ore in sight — all good ore but it not hi grade

Ore Probable: plenty of it

13. Mine Workings—Amount and Condition:

	No.	Feet	Condition
Shafts	none		
Raises	none		This a prospect nont a mine
Tunnels	none		
Crosscuts	none		
Stopes	none		

14. Water Supply:

15. Brief History:

16. Signature: George T. Mayberry

17. If Property for Sale, List Approximate Price and Terms: 20,000.00 sale price $5,000.00 down, time on balance 4% int.

MISCELLANEOUS

a person can travel around the Harqua Hala Mts
in a 30. mi circle he would not be more than 3. mi. from
developed water there is a Diorite dike at the base of
said mt. 2. mi long that cuts the corner of my claims
cuts off less than 1/2 acre following the serpentine schist
water can be developed on north side of said Dyke
lots of it at a reasonable Depth

Map

Scale
Date

Section

Scale
Date

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

DEPT. MINERAL RESOURCES
RECEIVED
JUN 17 1946
PHOENIX, ARIZONA

Date 6-15-46

1. Mine: Harqua Chief #3, 4, 5

2. Location: Sec. ..... Twp. ..... Range 4 ..... Nearest Town Salome

Distance 14 mi. Direction West Road Condition good

3. Mining District & County: Ellsworth Dist Yuma Co

4. Former Name of Mine: None

5. Owner: Geo T. Mayberry

Address: Salome, Ariz.

6. Operator: .....

Address: .....

7. Principal Minerals: Copper Gold and Silver also wolastonite

8. Number of Claims: Three Lode Lode Placer .....

Patented none Unpatented .....

9. Type of Surrounding Terrain: The Big Hagua mt to the north Table land to south principle country rock Lime stone serpentine schist, some granite in the over burden

10. Geology & Mineralization: lime chiefly some quartzite also serpentine schist ore is all in the serpentine schist. It looks like gasses pressing from below made wide fissures in the serpentine schist and deposited the ore bodies

11. Dimension & Value or Ore Body: 200 ft wide, length 700 or 800 ft some 70 samples assayed showed from a trace of gold and silver to $10.00 gold in one sample $9.00 in an other 38 oz silver in one 35 oz. in the other these were the best 2 in 70 samples the other sample run between the poorest and the best

12. Ore "Blocked Out" or "In Sight": 200 ft. wide at the apex 700 or 800 ft long. copper sulphide some native copper. also some covelite along side of copper lode is a lode of Wolastonite 12 ft in width can trace the 1200 ft

Ore Probable: There is a lode of gold ore, south side of wolastonite 70 ft wide 700 or 800 ft long Gold assays run from $2.00 to 9.50 at the $20.00 (Price)

13. Mine Workings—Amount and Condition: There is only

No.	Feet	Condition
Shafts		Prospect holes but these
Raises		lodes can be open pit
Tunnels		mined as the lodes are
Crosscuts		wide the ground will
Stopes		not cave no timber needed

14. Water Supply: Jaw drive around the big Harque mt, and Jaw can get 98 1/2 gal. from water that is now developed

15. Brief History: The mound builders apperantly as far as the abstract shows were the original owners then the American Indian then the U.S. Gov. then George T. Mayberry. Salome ary

16. Signature: George T. Mayberry

17. If Property for Sale, List Approximate Price and Terms: reasonable

MH-17

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date Dec. 30, 1939

Mine Harqua Chief Nos. 3, 4, 5

District Ellsworth Location

Former name None

Owner Geo. T. Mayberry Address Salome, ~~Calif.~~ Ariz.

Operator Address

President Gen. Mgr.

Mine Supt. Mill Supt.

Principal Metals Copper, sulphide, gold and silver Men Employed

Production Rate Mill: Type & Cap.

Power: Amt. & Type Elbow grease and strong back

Operations: Present Assessment work

Operations Planned Assessment unless higrade ore is contacted.

Number Claims, Title, etc. 3 locations, prospectors and miners right claimed by discovery on open domain under U.S. Mineral Law.

Description: Topog. & Geog. Lode runs from NE to W.S., south side of the Big Harqua Hale Mt. at the base of said mt., easy to get on and across the claims by truck or automobile, fairly good country road.

Mine Workings: Amt. & Condition About 25 prospect holes, looking for rich ore that could be shipped at a profit.

(over)

Geology & Mineralization Country rock is granite, lime serpentine schist, lode gangue appears to be quartz, altered serpentine schist, iron and lime.

Ore: Positive & Probable, Ore Dumps, Tailings The copper lode is very large and is a well defined lode; assays run from very good to very poor - this is Nos. 4 and 5 claims. On claim No. 3 large lode quartz and iron gangue. Gold assays run from $3.50 per ton to $8.25 - width of the lode is from 40 to 60 ft., length of lode exposed 700 ft.

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route Pretty good - can be made par excellent for $300 to $400

Water Supply None developed close by, but plenty of water 6 miles distant.

Brief History

Special Problems, Reports Filed Short of funds for developing

Remarks

If property for sale: Price, terms and address to negotiate. Price $35,000 - bond and lease - some cash payment down, 10% of net proceeds of exploitation to be paid on purchase price monthly - production to start in reasonable time and be continuous.

Signed Geo. T. Mayberry
Salome, Arizona.

Use additional sheets if necessary.

MH-17

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date Dec 30, 40

Mine Harquahala chief No's 3-4-5

District Ellsworth

Location

Former name none

Owner Geo. F. Mayberry

Address Salome, Ariz.

Operator

Address

President

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals copper sulphide gold and silver

Men Employed

Production Rate

Mill: Type & Cap.

Power: Amt. & Type elbow grease and strong back

Operations: Present assessment work

Operations Planned — assessment unless hi grade ore is contacted

Number Claims, Title, etc. 3 — Locators, prospectors and miners right claimed by Discovery on open domain under U.S. Mineral Law

Description: Topog. & Geog. Lode runs from N.E. to W.S. so. side of the Big Harquahala Mt. at the base of said mt. Easy to get on and across the claims by truck or automobile fairly good country road

Mine Workings: Amt. & Condition about 25 prospect holes looking looking for rich ore, that could be shiped at a profit

(over)

Geology & Mineralization Country rock is granite, Lime serpentine schist, Lode gangue appears to be quartz, altered serpentine schist Iron and lime

Ore: Positive & Probable, Ore Dumps, Tailings The copper lode is very large is a well defined lode, assays run from very good to very poor, This is no's 4 and 5 claims on claim no. 3, Large Lode quartz and iron gangue, Gold assays run from $3.50 per ton to $8.25 width of the lode is from 40 to 60 ft length of lode exposed 700. ft

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route pretty good can be made par Excelent for 300. to 400.00

Water Supply none developed close by, but plenty of water 6. mi distance

Brief History

Special Problems, Reports Filed, short of funds for developing

Remarks

If property for sale: Price, terms and address to negotiate. Price 35000.00 Bond lease some cash payment down, 10% of net proceeds of exploitation to be pd on purchase price, monthly production to start in reasonable time and be continuous

Signed Geo T Mayberry

Use additional sheets if necessary. Salome, arizona

MH-17

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date: Dec. 30, 1939

Mine: Harqua Chief Nos. 3, 4, 5

District: Ellsworth Location:

Former name: None

Owner: Geo. T. Mayberry Address: Salome, Arizona

Operator: Address:

President: Gen. Mgr.

Mine Supt. Mill Supt.

Principal Metals: Copper, sulphide, gold and silver Men Employed:

Production Rate: Mill: Type & Cap.

Power: Amt. & Type: Elbow grease and strong back

Operations: Present: Assessment work

Operations Planned: Assessment unless higrade ore is contacted.

Number Claims, Title, etc.: 3 locations, prospectors and miners right claimed by discovery on open domain under U.S. Mineral Law.

Description: Topog. & Geog. Lode runs from NE to W.S., south side of the Big Harqua Hale Mt. at the base of said mt., easy to get on and across the claims by truck or automobile, fairly good country road.

Mine Workings: Amt. & Condition: About 25 prospect holes, looking for rich ore that could be shipped at a profit.

(over)

Geology & Mineralization: Country rock is granite, lime serpentine schist, lode gangue appears to be quartz, altered serpentine schist, iron and lime.

Ore: Positive & Probable, Ore Dumps, Tailings: The copper lode is very large and is a well defined lode; assays run from very good to very poor - this is Nos. 4 and 5 claims. On claim No. 3 large lode quartz and iron gangue. Gold assays run from $3.50 per ton to $8.25 - width of the lode is from 40 to 60 ft., length of lode exposed 700 ft.

Mine, Mill Equipment & Flow Sheet:

Road Conditions, Route: Pretty good - can be made par excellent for $300 to $400.

Water Supply: None developed close by, but plenty of water 6 miles distant.

Brief History:

Special Problems, Reports Filed: Short of funds for developing.

Remarks:

If Property for sale: Price, terms and address to negotiate: Price $35,000 - bond and lease - some cash payment down, 10% of net proceeds of exploitation to be paid on purchase price monthly - production to start in reasonable time and be continuous.

Signed Geo. T. Mayberry
Salome, Arizona

Send Harper file

Gold Standard, Inc.
725 Kearns Building
SALT LAKE CITY, UTAH 84101

Telephone 801/328-4452

January 21, 1975

Dear Shareholder:

Please find enclosed a letter I recently received from Getty Oil Company. It is addressed to me as president of Gold Standard and serves as a report of operations as called for in our Joint Venture Agreement. Mr. Getty is very sensitive about the use of his name in conjunction with public companies; therefore, the letter is short, factual and non-promotional. It does point out that they are planning on spending a large amount of money at Mercur this year and that the 1973 and 1974 programs were successful, calling for additional development work.

I would like to point out, at this time, that the objective at Mercur is to develop a major open pit gold mine operation. I am speaking of a mine-mill complex processing in the neighborhood of 3,000,000 tons per year producing upwards of 250,000 ounces per year of gold or better. To set an operation of this magnitude into production will require a capital expenditure of over $20,000,000.00 for the mill complex alone. Getty has to be very sure of what we have before committing this kind of money to an operation, i.e., millions of tons of ore reserves.

To put the whole thing into perspective but not to compare, the largest gold producer in the Western Hemisphere is Homestake Mining Company's underground operation at Lead, South Dakota. During 1973, their mine production was 1,573,763 tons of ore. The planned production for 1974 was 1,750,000 tons with a recovery of 388,675 ounces of gold; their proven reserves 1/1/74 were 9,054,350 tons. Therefore, if we can develop the reserves to substantiate a plant nearly double the size of Homestake, approximately 20,000,000 tons of ore must be proven. This demands a tremendous amount of drilling.

One of the chief reasons that gold has stood the test of time over the centuries is the inability of the mines to "flood the market". It does not occur in disseminated masses or does it ever have large continuity such as copper, lead, nickel, etc. Newmont Mining Company, before building their plant at Carlin, Nevada, found it was necessary to drill every fifty feet, portions to 25' centers, to ascertain their proven reserves. Presently, the drilling at Mercur is down to 250' centers in only two of the favorable areas known. Keep in mind that our Area of Interest is measured in the square miles and there are thousands of acres under lease-option.

As stated in the enclosed letter from Getty Oil, the geologic work and the plus 5,000 feet of drilling completed in 1973 was encouraging enough to have them enter our Joint Venture Agreement on December 11, 1973. With over 16,000 of additional drilling and 12 months of intensive mapping and correlation work completed in 1974, they are looking forward to a very active 1975. I am satisfied personally that this is probably the most ambitious gold exploration program being carried out in the United States today. Patience!

Scott L. Smith

SCOTT L. SMITH, President

Getty

Getty Oil Company | P.O. Box 15037, 2975 S. Richards St., Salt Lake City, Utah 84115 • (801) 487-0851

Minerals Exploration Department

January 13, 1975

Mr. Scott L. Smith, President
Gold Standard, Inc.
1019 Kearns Building
Salt Lake City, Utah 84101

Dear Mr. Smith:

We are pleased to review for you the results of Getty Oil Company's exploration activities on the claims jointly held with Gold Standard in the Mercur mining district.

In October, 1973, aerial photography (both black/white and color) of the entire district was acquired. Photogrammetry was completed for the central mining portion of the district.

Approximately 20 miles of road were re-graded and built. Drill pads were prepared for about 100 drill hole locations.

Geologic mapping on a scale of 1" = 400' was completed for seven square miles of the central mining district. This is the first district scale geologic mapping of the area. In addition, the first detailed examination was completed of the vertical sequence of lithofacie units that are host to the gold mineralization at Mercur.

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The 1974 first-phase drilling consisted of 16 rotary holes averaging 215 feet in the Marion Hill-Brickyard-Rover mining areas. Holes were spaced 200 to 500 feet apart and total footage amounted to 4,930 feet.

The second phase of exploratory drilling in 1974 consisted of drilling 33 rotary holes averaging 300 feet in the Mercur Hill mining area. Holes were spaced 200 feet apart and total footage amounted to 11,474 feet. In addition, two BX diamond drill holes totaling 575 feet were completed to check the rotary drill results.

One additional rotary hole, located on top of the Consolidated Mercur Mines tailing dump, was drilled to 120 feet.

In summary, a total of 69 holes totaling 21,590 feet of rotary drilling and 575 feet of diamond drilling have been completed by Getty Oil Company in the Mercur district. All drill holes were sampled at five-foot intervals. The individual bulk samples were split into a small sample, which was submitted for assay, and a large sample which has been reserved for future metallurgical studies. All drill samples from the Marion Hill-Brickyard-Rover area were analysed by fire assay. The Mercur Hill samples were analysed by both fire assay and atomic adsorption spectrophotometry. All samples were geologically logged under a low-power microscope.

One of the problems of the Mercur ores that needs answering is the identification of those components which limit gold recovery by conventional extractive metallurgy. We have initiated mineralogical and metallurgical studies of the Mercur gold mineralization, both through the Getty Oil Company Research Exploration and Production group and the U. S. Bureau of Mines. In addition, a comprehensive mineralogical study under the auspices of the University of Utah Geology Department was recently started by Getty Oil Company.

By the end of 1974, approximately $200,000 will have been expended by Getty Oil Company in the Mercur district. The results to date indicate the presence of significant amounts of gold mineralization in the Mercur Hill area at grades which are of economic interest at the current price of gold. The results also indicate that the gold mineralization has erratic vertical and lateral distribution within the favorable stratigraphic section. Before a judgment can be made as to the economic viability of the mineralization, additional in-fill drilling is required. Also, the refractory nature of some Mercur ores could inhibit exploitation of the district until the metallurgical problems are solved.

In 1975 Getty Oil Company plans to continue exploration in the Mercur district at the present level of expenditure. During 1975 it is proposed to continue delineation drilling in the Mercur Hill-Lulu area; initiate exploratory drilling in the Sacramento-Herschel and Golden Gate area; and finance, at a significant level, a program of metallurgical research aimed at resolving the problem of refractory gold mineralization.

Very truly yours,

Cecil H. Smith

CECIL H. SMITH
District Minerals Exploration Manager

CHS:alr

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

February 24, 1958

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

Harqua Chief #3,4,5, (Property) — COPPER GOLD AND SILVER (ore)

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

See USBM "U" Files - Harqua Chief - Mn.

26 January 1940

Mr. George T. Mayberry,
Salome,
Arizona.

Dear Mr. Mayberry:

I am enclosing herewith a blank Mine Owners Report, which I should suggest that you fill out in detail and return for filing so that we may information regarding your property available in case we have inquiry.

Please fill this in and return as soon as possible so that our records may be complete.

Yours very truly,

J. S. Coupal
Director

JSC-jrf
encl.

Salome Arizona Oct. 23. 39.

Box, V. 1. Deptmt, of mineral resources
Capitol Bldng. Phoenix Ariz,

Dear Sir

In ans. to your adtsmnt, in pay dirt, I will say that I have 3. claims of copper bearing lode matter that I wish to dispose of. It is a well defined lode and is quite large, and is in Serpentine schist. lime stone is present so, is Granite, according to assays the copper content is 4, % Gold and silver is present in all assays, There is a fairly good road to the claims, There is plenty of water 5. mi distant good road to it, I also have a gray copper location 2. mi. from Salome, It is a new discovery, title work is all the development done so far, There is lots of good water 350. ft. west of my center end monument, (It is a well) This claim would make a dandy smelter site for custom ores, a small down payment will one or all of these claims, small monthly payments, work on the claims must start in 30. days and continue, 10.% net of smelter returns to be P.d. on the agreed purchase price

Yours Restfully,
Geo. T. Mayberry

~~Eng~~ Engineers

Mr Scott Smith has gained control of Bristol Silver Mines (Proche) and plans to acquire and drill the Hargwahala mine. He (or a representative) will be in the office to go thru the files end of June

T
K gw

Salome Ariz. Oct. 16

DEPT. MINERAL RESOURCES
RECEIVED
OCT 16 1946
PHOENIX, ARIZONA

Dept. of mineral resources State of Ariz
Ariz sirs

In ans. to your favor of the 11th inst. it is not my intention to change the name of Harquia chief No. 2-m-s. The quem Vasti & let revert back to the U.S. Gov. & dont claim any title to it any more.

James R Cap.
Sno Mayberry

BOARD OF GOVERNORS
WELDEN C. HUMPHREY, NOGALES
CHAIRMAN
H. F. MILLS, HUMBOLDT
VICE-CHAIRMAN
LOYDE C. EDMONSON, COOLIDGE DAM
DR. N. H. MORRISON, PHOENIX
J. E. LAYTON, CHLORIDE

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
304 HOME BUILDERS BLDG.
PHOENIX, ARIZONA

CHAS. H. DUNNING
DIRECTOR, PHOENIX
W. C. BROADGATE, PHOENIX
ASSISTANT DIRECTOR
G. A. BALLAM, TUCSON
ASSISTANT TO THE DIRECTOR
FIELD OFFICES AT
PRESCOTT - TUCSON

October 11, 1946

REPLY TO

Mr. George T. Mayberry
Salome, Arizona

Dear Mr. Mayberry:

We have your Mine Owner's Report of September 17 made out on the form sent to you with the name, Queen Vasti, typed in. Please notify us whether or not it is your intention to change the name of your property Harqua Chief 3, 4 and 5 to Queen Vasti.

We now have on file two reports on properties owned by you - one called Queen Vasti, quicksilver and gold, and one called Harqua Chief, copper, gold and silver. We would like to know if you still own both of these properties.

Yours very truly,

Roger I. C. Manning

Roger I. C. Manning
Field Engineer

RICM:LP

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date June 22, 1940

Mine Queen Vasti

District Ellsworth, Yuma Co. | Location

Former name

Owner Geo. T. Mayberry | Address Salome, Arizona

Operator None | Address

President | Gen. Mgr.

Mine Supt. | Mill Supt.

Principal Metals Quicksilver and Gold | Men Employed

Production Rate

Power: Amt. & Type

Operations: Present

QUEEN VASTI

Hg, Au

Yuma 14 - S½ sec 17 T 3 N, R 12 W

~~Geo. T. Mayberry, Salome~~ '40

U. S. Government '46

Operations Planned

Number Claims, Title, etc. 2. Prospector's location on gov't domain.

Description: Topog. & Geog. At the base of a hill about 700 ft. high above the surrounding country, located in S. E. ½ of sec 17. Twp 3 N R 12 West, about 8½ mi S E of Salome, Ariz. and by road 14½ mi, 7 mi is highway, 6 mi is poor road but can be made a good road with a Bull dozer at small outlay! There is no steep grades or rock ledges to be dealt with, just brush and loose rock is all.

Mine Workings: Amt. & Condition None

(over)

Geology & Mineralization Ignesus flow about 70 acres in extent formation cheifly lime, the flow pushed out to the S. E. a large sized quantity of a breciated quartzite the lode gangue is Jasperoid 7 to 9 ft in width and 2000 ft long. The zone is metamorphic, there is an outcropping of sulphate of Barita, the lode is cut into by a Rhyolite intrusive running almost E and W. I think the lode will run ½ of 1% Quick and $3 or $4. per ton in gold.

Ore: Positive & Probable, Ore Dumps, Tailings

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route 8 miles is good, 6 miles poor but autos do go over it.

Water Supply Abundant, 6 miles away , there is a poor road to it but trucks go over it.

Brief History This ground has no history. I found this stuff in 1930 but I was not able to do anything with it.

Special Problems, Reports Filed

Remarks

If property for sale: Price, terms and address to negotiate. For sale, $10000.00. Small down payment say $700.00 deferred payments at purchasers convenience.
George T. Mayberry,
Salome, Arizona.

Signed George T. Mayberry

Use additional sheets if necessary.

Send Hague file

Gold Standard, Inc.
725 Kearns Building
SALT LAKE CITY, UTAH 84101

Telephone 801/328-4452

January 21, 1975

Dear Shareholder:

Please find enclosed a letter I recently received from Getty Oil Company. It is addressed to me as president of Gold Standard and serves as a report of operations as called for in our Joint Venture Agreement. Mr. Getty is very sensitive about the use of his name in conjunction with public companies; therefore, the letter is short, factual and non-promotional. It does point out that they are planning on spending a large amount of money at Mercur this year and that the 1973 and 1974 programs were successful, calling for additional development work.

I would like to point out, at this time, that the objective at Mercur is to develop a major open pit gold mine operation. I am speaking of a mine-mill complex processing in the neighborhood of 3,000,000 tons per year producing upwards of 250,000 ounces per year of gold or better. To set an operation of this magnitude into production will require a capital expenditure of over $20,000,000.00 for the mill complex alone. Getty has to be very sure of what we have before committing this kind of money to an operation, i.e., millions of tons of ore reserves.

To put the whole thing into perspective but not to compare, the largest gold producer in the Western Hemisphere is Homestake Mining Company's underground operation at Lead, South Dakota. During 1973, their mine production was 1,573,763 tons of ore. The planned production for 1974 was 1,750,000 tons with a recovery of 388,675 ounces of gold; their proven reserves 1/1/74 were 9,054,350 tons. Therefore, if we can develop the reserves to substantiate a plant nearly double the size of Homestake, approximately 20,000,000 tons of ore must be proven. This demands a tremendous amount of drilling.

One of the chief reasons that gold has stood the test of time over the centuries is the inability of the mines to "flood the market". It does not occur in disseminated masses or does it ever have large continuity such as copper, lead, nickel, etc. Newmont Mining Company, before building their plant at Carlin, Nevada, found it was necessary to drill every fifty feet, portions to 25' centers, to ascertain their proven reserves. Presently, the drilling at Mercur is down to 250' centers in only two of the favorable areas known. Keep in mind that our Area of Interest is measured in the square miles and there are thousands of acres under lease-option.

As stated in the enclosed letter from Getty Oil, the geologic work and the plus 5,000 feet of drilling completed in 1973 was encouraging enough to have them enter our Joint Venture Agreement on December 11, 1973. With over 16,000 of additional drilling and 12 months of intensive mapping and correlation work completed in 1974, they are looking forward to a very active 1975. I am satisfied personally that this is probably the most ambitious gold exploration program being carried out in the United States today. Patience!

Scott L. Smith

SCOTT L. SMITH, President

Getty

Getty Oil Company | P.O. Box 15037, 2975 S. Richards St., Salt Lake City, Utah 84115 • (801) 487-0851

Minerals Exploration Department

January 13, 1975

Mr. Scott L. Smith, President
Gold Standard, Inc.
1019 Kearns Building
Salt Lake City, Utah 84101

Dear Mr. Smith:

We are pleased to review for you the results of Getty Oil Company's exploration activities on the claims jointly held with Gold Standard in the Mercur mining district.

In October, 1973, aerial photography (both black/white and color) of the entire district was acquired. Photogrammetry was completed for the central mining portion of the district.

Approximately 20 miles of road were re-graded and built. Drill pads were prepared for about 100 drill hole locations.

Geologic mapping on a scale of 1" = 400' was completed for seven square miles of the central mining district. This is the first district scale geologic mapping of the area. In addition, the first detailed examination was completed of the vertical sequence of lithofacie units that are host to the gold mineralization at Mercur.

Three phases of exploratory drilling were completed during the periods: November-December, 1973; July-August, 1974; and September-November, 1974. The 1973 drilling phase consisted of drilling 17 rotary holes, averaging 245 feet in the Marion Hill mining area. Holes were spaced about 200 feet apart and total footage amounted to 5,066 feet.

The 1974 first-phase drilling consisted of 16 rotary holes averaging 215 feet in the Marion Hill-Brickyard-Rover mining areas. Holes were spaced 200 to 500 feet apart and total footage amounted to 4,930 feet.

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In summary, a total of 69 holes totaling 21,590 feet of rotary drilling and 575 feet of diamond drilling have been completed by Getty Oil Company in the Mercur district. All drill holes were sampled at five-foot intervals. The individual bulk samples were split into a small sample, which was submitted for assay, and a large sample which has been reserved for future metallurgical studies. All drill samples from the Marion Hill-Brickyard-Rover area were analysed by fire assay. The Mercur Hill samples were analysed by both fire assay and atomic adsorption spectrophotometry. All samples were geologically logged under a low-power microscope.

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By the end of 1974, approximately $200,000 will have been expended by Getty Oil Company in the Mercur district. The results to date indicate the presence of significant amounts of gold mineralization in the Mercur Hill area at grades which are of economic interest at the current price of gold. The results also indicate that the gold mineralization has erratic vertical and lateral distribution within the favorable stratigraphic section. Before a judgment can be made as to the economic viability of the mineralization, additional in-fill drilling is required. Also, the refractory nature of some Mercur ores could inhibit exploitation of the district until the metallurgical problems are solved.

In 1975 Getty Oil Company plans to continue exploration in the Mercur district at the present level of expenditure. During 1975 it is proposed to continue delineation drilling in the Mercur Hill-Lulu area; initiate exploratory drilling in the Sacramento-Herschel and Golden Gate area; and finance, at a significant level, a program of metallurgical research aimed at resolving the problem of refractory gold mineralization.

Very truly yours,

Cecil H. Smith

CECIL H. SMITH
District Minerals Exploration Manager

CHS:alr

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

February 24, 1958

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

Harqua Chief #3,4,5, (Property) — COPPER GOLD AND SILVER (ore)

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

See USBM "U" Files - Harqua Chief - Mn.

26 January 1940

Mr. George T. Mayberry,
Salome,
Arizona.

Dear Mr. Mayberry:

I am enclosing herewith a blank Mine Owners Report, which I should suggest that you fill out in detail and return for filing so that we may information regarding your property available in case we have inquiry.

Please fill this in and return as soon as possible so that our records may be complete.

Yours very truly,

J. S. Coupal
Director

JSC-jrf
encl.

Salome Arizona Nov. 23. 39.

Box, V. 1. Deptmt. of mineral resources
Capitol Bldng. Phoenix Ariz,

Dear sir

In ans. to your adutment, in pay dirt. I will say that I have 3. claims of copper bearing lode matter that I wish to dispose of. It is a well defined lode and is quite large. and is in Serpentine schist. lime stone is present so. is Granite, according to assays the copper content is 4, % Gold and silver is present in all assays, there is a fairly good road to the claims, there is plenty of water 5. mi distant good road to it, I also have a gray copper location 2. mi. from salome. it is a new discovery. title work is all the development done so far, there is lots of good water 350. ft. west of my center end monument, (it is a well) this claim would make a dandy smelter site for custom ores, a small down payment will handle one or all of these claims, small monthly payments. work on the claims must start in 30. days and continue, 10% net of smelter returns to be P.d. on the agreed purchase price

Yours Respectfully,

Geo. T. Mayberry

~~Eng~~ Engineers

Mr Scott Smith has gained control of Bristol Silver Mines (Proche) and plans to acquire and drill the Tharguahala mine. He (or a representative) will be in the office to go thru the files end of June

T
K

Salome Ariz. Oct. 1 46

DEPT. MINERAL RESOURCES
RECEIVED
OCT 16 1946
PHOENIX, ARIZONA

Dept. of Mineral resources State of Ariz
Ariz sirs

In ans, to your favor of the 11th inst, it is not my intention to change the name of Harqua chief No. 1-m-s, the gum vasti & let revert back to the U.S. Gov. & dont claim any title to it any more.

Yours Resp,
Geo Maybury

BOARD OF GOVERNORS
WELDEN C. HUMPHREY, NOGALES
CHAIRMAN
H. F. MILLS, HUMBOLDT
VICE-CHAIRMAN
LOYDE C. EDMONSON, COOLIDGE DAM
DR. N. H. MORRISON, PHOENIX
J. E. LAYTON, CHLORIDE

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
304 HOME BUILDERS BLDG.
PHOENIX, ARIZONA

CHAS. H. DUNNING
DIRECTOR, PHOENIX
W. C. BROADGATE, PHOENIX
ASSISTANT DIRECTOR
G. A. BALLAM, TUCSON
ASSISTANT TO THE DIRECTOR
FIELD OFFICES AT
PRESCOTT - TUCSON

October 11, 1946

REPLY TO

Mr. George T. Mayberry
Salome, Arizona

Dear Mr. Mayberry:

We have your Mine Owner's Report of September 17 made out on the form sent to you with the name, Queen Vasti, typed in. Please notify us whether or not it is your intention to change the name of your property Harqua Chief 3, 4 and 5 to Queen Vasti.

We now have on file two reports on properties owned by you - one called Queen Vasti, quicksilver and gold, and one called Harqua Chief, copper, gold and silver. We would like to know if you still own both of these properties.

Yours very truly,

Roger I. C. Manning

Roger I. C. Manning
Field Engineer

RICM:LP

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

MG 4

Date June 22, 1940

Mine Queen Vasti

District Ellsworth, Yuma Co. Location

Former name

Owner Geo. T. Mayberry Address Salome, Arizona

Operator None Address

President Gen. Mgr.

Mine Supt. Mill Supt.

Principal Metals Quicksilver and Gold Men Employed

Production Rate

Power: Amt. & Type

Operations: Present

QUEEN VASTI

Hg, Au

Yuma 14 - SE1/2 sec 17 T 3 N, R 12 W

~~Geo. T. Mayberry, Salome~~ '40

U. S. Government '46

Operations Planned

Number Claims, Title, etc. 2. Prospector's location on gov't domain.

Description: Topog. & Geog. At the base of a hill about 700 ft. high above the surrounding country, located in S. E. ½ of sec 17. Twp 3 N R 12 West, about 8½ mi S E of Salome, Ariz. and by road 14½ mi, 7 mi is highway, 6 mi is poor road but can be made a good road with a Bull dozer at small outlay! There is no steep grades or rock ledges to be dealt with, just brush and loose rock is all.

Mine Workings: Amt. & Condition None

(over)

Geology & Mineralization Ignesus flow about 70 acres in extent formation cheifly lime, the flow pushed out to the S. E. a large sized quantity of a brèciatèdquartzite the lode gangue is Jasperoid 7 to 9 ft in width and 2000 ft long. The zone is metamorphic, there is an outcropping of sulphate of Barita, the lode is cut into by a Rhyolite intrusive running almost E and W. I think the lode will run ½ of 1% Quick and $3 or $4. per ton in gold.

Ore: Positive & Probable, Ore Dumps, Tailings

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route 8 miles is good, 6 miles poor but autos do go over it.

Water Supply Abundant, 6 miles away , there is a poor road to it but trucks go over it.

Brief History This ground has no history. I found this stuff in 1930 but I was not able to do anything with it.

Special Problems, Reports Filed

Remarks

If property for sale: Price, terms and address to negotiate. For sale, $10000.00. Small down payment say $700.00 deferred payments at purchasers convenience.
George T. Mayberry,
Salome, Arizona.

Signed.....George T. Mayberry.....

Use additional sheets if necessary.

1

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

U. S. BUREAU OF MINES
RECEIVED
JUN 24
TUCSON, ARIZONA

Date June, 22,

1. Mine Juan Vasti
2. Location
3. Mining District & County Ellsworth Juma co
4. Former name
5. Owner Geo. T. Mayburry,
6. Address (Owner) Salome ariz,
7. Operator none
8. Address (Operator) —
9. President, Owning Co. —
9A. President, Operating Co. —
10. Gen. Mgr. —
14. Principal Minerals quick silver and gold
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 —

2.

20. Number Claims, Title, etc. 2. prospectors Location on Gov Domain

21. Description: Topography & Geography at the Base of a Hill about 700 ft above the surrounding country. located in S.E. ¼ of se 17. Twp 3 N R 12 west, about 8½ mi S.E. of Salome ari and By Road 14½ mi, 7 mi is Hi way 6 mi is poor roa but can be made a good road wi a Bull dozer at small outlay there is no steep grades or rock ledges to to be dealt with Just Brush and loos Rock is all

22. Mine Workings: Amt. & Condition None

(over)

3.

23. Geology & Mineralization I g[illegible]e is flow about 7[illegible] acres in Extent formation chiefly lime. the flow pushed out to the S. E. a large sized quantity of abbreviated quartzite. The lode gangue is Jasperoid 7 to 9 ft in width and 2000 ft long

24. ~~Ore: Positive & Probable, Ore Dumps, Tailings~~ The zone is metamorphic. There is an outcropping of sulphate of Barita. The lode is cut into by a Rhiolite Intrusive running almost E. and W. I think the lode will run ½ of 1% quick and 30 or 40 # per ton in gold I found this stuff in 1930 but I was not able to do anything with it.

24A. ~~Dimensions and Value of Ore~~ body

25. Mine, Mill Equipment & Flow-Sheet

26. Road Conditions, Route 8 mi. is good. 6 mi poor but autos do go over it;

27. Water Supply abundant, 6 mi away there is a poor road to it but Trucks go over it

4.

28. Brief History This ground has no History

29. Special Problems, Reports Filed

30. Remarks for sale $10000.00 small down payment. say $700.00 deferred payments. at pur chasers convenience George J. Mayberry, Salome, Arizona,

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

32. Signature George J. Mayberry, Salome, Arizona

33. Use additional sheets if necessary.