



CONTACT INFORMATION

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Arizona Department of Mines and Mineral Resources Mining Collection

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PRINTED: 04/17/2002

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: MYERS

ALTERNATE NAMES:

MEYERS
RICH HILL

YAVAPAI COUNTY MILS NUMBER: 263A

LOCATION: TOWNSHIP 9 N RANGE 4 W SECTION 6 QUARTER N2
LATITUDE: N 34DEG 09MIN 20SEC LONGITUDE: W 112DEG 42MIN 42SEC
TOPO MAP NAME: YARNELL - 7.5 MIN

CURRENT STATUS: DEVEL DEPOSIT

COMMODITY:

GOLD
LEAD
ZINC
COPPER SULFIDE
IRON
SILVER

BIBLIOGRAPHY:

USGS YARNELL QUAD
METZER, O.H. GOLD MINING AND MILLING IN THE
WICKENBURG AREA USBM IC 6991 1938 P 33
ADMMR MYERS MINE FILE
BLM AMC FILE 26698

MYERS MINE

YAVAPAI COUNTY
T9N R4W Sec 6
Rich Hill District

MILS Index #263

USGS Yarnell, Az. 7.5 (Included in file)

USBM IC 6991, 1938, p. 33



REFERENCE 1 F1 < USBM I. 991 33-34

REFERENCE 2 F2 < USBM - ABGWT L LE DATA

REFERENCE 3 F3 < AZ DEPT MIN. RESOURCES FILE DATA

REFERENCE 4 F4 < BARTH, C. G., 1932, Unpublished Geologic map, AZ DEPT MIN. RESOURCES

263

RECORD NUMBER B10 < _____> RECORD TYPE B20 < X I M>
REPORT DATE G1 < 8 1 1 1 1 1> INFORMATION SOURCE B30 < 1 2> DEPOSIT NUMBER B40 < _____>
FILE LINK IDENT. B50 < USRM-004 025 1462>

*REPORTER(SUPERVISOR) G2 < ROTH, FRANCES A> (DEWITT, ED)
(last, first, middle initial) (last, first, middle initial)

*REPORTER AFFILIATION G5 < ARGMT> *SITE NAME A10< MYERS MINE>
SYNONYMS A11 < MEYERS MINE, GEORGE MYERS MINE>

MINING DISTRICT/AREA A30 < RICH HILL DISTRICT >
COUNTY A60 < YAVA PAI > STATE A50 < AZ > COUNTRY A40 < U.S. >
PHYSIOGRAPHIC PROV A63 < 1.2. >
DRAINAGE AREA A62 < 1.5.0.7.0.1.0.3. > LAND STATUS A64 < 0.0. >
QUADRANGLE NAME A90 < YARNELL > (1.19.6.9.) QUADRANGLE SCALE A100 < 24.0.0. >
SECOND QUAD NAME A92 < > SECOND QUAD SCALE A91 < >
ELEVATION A107 < 3.5.8.0. > FT.

* NORTHING A120 < 3, 7, 8, 0, 5, 3, 0, >
* EASTING A130 < 3, 4, 2, 2, 3, 0, >
* ZONE NUMBER A110 < +1, 2, >

ACCURATE ACC (circle)
ESTIMATED EST < _____

* LATITUDE A70 N
* LONGITUDE A80 W

*TOWNSHIP(S) A77<0.0.9.N. : E : S :> *RANGE(S) A78<0.0.4.W. : E : S :>
*SECTION(S) A79<6 :>
*SECTION FRACTION(S) A76<NW OF NE :>
*MERIDIAN(S) A81<GILA AND SALT RIVER :>

* POSITION FROM NEAREST PROMINENT LOCALITY A82 ABOUT 4.7 SOUTH SOUTH EAST OF VARNELL

LOCATION COMMENTS AB3 < SINGLE ADIT LOCATED AT END OF TRAIL ON THE HILLSIDE AT THE TOP OF SECTION 6

* ESSENTIAL INFORMATION
+ ESSENTIAL SOMETIMES OR HIGHLY RECOMMENDED

COMMODITIES PRESENT C10 < AU, W.A., W.C., W.P.B., W.Z.N., W., W., W., W., W.

ORE MINERALS C30 < AURIFEROUS, N.A., COPRITE, SANGALITE

COMMODITY SUBTYPES C41 <

GEN. ANALYTICAL DATA C43 <

ENV. INFO. COMMENTS C50 <

[illegible][illegible]

PRODUCTION (YES) (circle) PRODUCTION SIZE (SM) MED LGE (circle one)

PRODUCTION **UND** NO (circle one)

STATUS AND ACTIVITY A20<4>

STATUS AND ACTIVITY A20<L>

DISCOVERER	L20				
YEAR OF DISCOVERY	L10	>	NATURE OF DISCOVERY	L30	
PRESENT/LAST OWNER	A12	POMEROY, HEYING AND MEYERS (1946)			
PRESENT/LAST OPERATOR	A13				
EXPL./DEV.COMMENTS	L110	CLAIMS ARE ALL UNPATENTED			
YEAR OF FIRST PRODUCTION	L40	<	1934	>	YEAR OF LAST PRODUCTION
	L45	<	1947	>	

DEPOSIT TYPE(S)	C40 < VFN									
DEPOSIT FORM/SHAPE	M10 < TABULAR									
DEPTH TO TOP	M20 < _____ >	UNITS M21 < _____ >		MAXIMUM LENGTH M40 < 500 >		UNITS M41 < FT				
DEPTH TO BOTTOM	M30 < 200 >	UNITS M31 < FT >		MAXIMUM WIDTH M50 < 150 >		UNITS M51 < FT				
DEPOSIT SIZE	M15 < SMALL >	M15 < MEDIUM >	M15 < LARGE > (circle one)		MAXIMUM THICKNESS M60 < 3 >		UNITS M61 < FT			
STRIKE	M70 < N60 E >				DIP M80 < 30 NW >					
DIRECTION OF PLUNGE	M100 < _____ >				PLUNGE M90 < _____ >					
DEP. DESC. COMMENTS	M110 < VFN AVERAGES 2.5 FT WIDE									

* Workings are: SURFACE M120 UNDERGROUND (M130) BOTH M140 (circle one) * OVERALL LENGTH M190 250 * UNITS M191 FT
 * DEPTH BELOW SURFACE M160 200 * UNITS M161 FT * OVERALL WIDTH M200 15 * UNITS M201 FT
 * LENGTH OF WORKINGS M170 500 * UNITS M171 FT * OVERALL AREA M210 3750 * UNITS M211 SQ FT
 * DESC. OF WORK. COM. M220 200 FT INCLUDED SHAFT WITH LEVELS ON BS. 145 FT LEVELS

AGE OF HOST ROCK(S)	K1<P.R.C.T., T.E.R.T., W, UNDATED, PROBABLY 1720 MILLION YEARS AND OLDER; UNDATED, PROBABLY MIOCENE
HOST ROCK TYPE(S)	K1A<GRANITE, APLITE; ANESITE, DIORITE
AGE OF IGNEOUS ROCK(S)	K2<P.R.C.T., T.E.R.T., W, AS LINE K1
IGNEOUS ROCK TYPE(S)	K2A<AS LINE K1A
AGE OF MINERALIZATION	K3<T.E.R.T., W, UNDATED, PROBABLY MIOCENE
PERT. MINERALS (NOT ORE)	K4<QUARTZ, PYRITE, ARSENOPYRITE
ORE CONTROL/LOCUS	K5<FAULTING, SHEARING, IGNEOUS ACTIVITY
MAJ. REG. TRENDS/STRUCT.	N5<FOLIATION IN PRECAMBRIAN METAMORPHIC ROCKS TRENDS N10E TO N25E; GRANITIC ROCKS UNFOLIATED
TECTONIC SETTING	N15<
SIGNIFICANT LOCAL STRUCT.	N70<VEINS PARALLEL MAFIC DIKES WHICH TEND NORTHEAST AND DIP AT LOW ANGLES, USUALLY LESS THAN 40 DEGR
SIGNIFICANT ALTERATION	N75<MINOR SERICITE ALONG VEIN WALLS
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<P.R.C.T., W, UNDATED, PROBABLY 1720 MILLION YEARS OR OLDER
IGNEOUS UNIT NAME	N50A<UNNAMED GRANITIC ROCKS, APLITIC GRANITE OF BARTH (1932)
SECOND IG UNIT AGE	N55<T.E.R.T., W, UNDATED, PROBABLY MIOCENE; POSSIBLY OLDER TERTIARY
SECOND IG UNIT NAME	N55A<UNNAMED ANESITE AND DIORITE DIKES
EOLOGY COMMENTS	N85<DEPOSIT IS QUARTZ VEIN WHICH CUTS PRECAMBRIAN GRANITIC ROCKS. VEIN LOCALIZED ALONG STEADILY-DIPPING DIORITE DIKES.

GENERAL COMMENTS GEN

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

Date Sept. 15th, 1940.

1. Mine Myers,
2. Location Octave Ariz.
3. Mining District & County Yavipa Co. weaver District.
4. Former name x
5. Owner Myers 2/5ths, Pomeroy and sons, 3/5ths
6. Address (Owner) Anaheim Calif.
626-Zeyn St.
7. Operator E.C. Hagood M.D.
8. Address (Operator) Albuquerque N.M.
9. President, Owning Co.
- 9A. President, Operating Co.
10. Gen. Mgr. Leo Rickwalt. Octave Ariz.
14. Principal Minerals Gold & Silver
11. Mine Supt. Same
15. Production Rate
12. Mill Supt.
16. Mill: Type & Cap.
13. Men Employed from 3 to 6.
3 men
17. Power: Amt. & Type Gas.
18. Operations: Present
19. Operations: Planned Heavy machinery, sink shaft, & drift.
about 800 tons blocked out.
20. Number Claims, Title, etc. 7 Recored at Prescott.
21. Description: Topography & Geography
22. Mine Workings: Amt. & Condition Shaft 200 ft. 1000 tons taken out. at averay \$20.00

23. Geology & Mineralization No engineers report onhand.

24. Ore: Positive & Probable, Ore Dumps, Tailings 800 tons, unlimited.

24A. Dimensions and Value of Ore body ?

25. Mine, Mill Equipment & Flow-Sheet Hayden Smelter for sheet.

We have compressor, pump, J hammers 3. cars, tracks, bin,
in fact full light equipment, paid for and ready for use.

26. Road Conditions, Route good

27. Water Supply good

28. Brief History Operators have always had trouble with Myers, I now have authority to
kick him off the property, this is being done.

29. Special Problems, Reports Filed

30. Remarks I would like to have a good mining man to associate with me and sink
this shaft, and produce ore.
We removed 150 tons that averaged above \$22.50 have all bills paid, fair
light machinery and am ready for any reasonable trade.

31. If property for sale: Price, terms and address to negotiate. would consider a cash offer for the lease.
Definite sale conditions, fees etc, must be agreed upon before sale.

32. Signature.....

E. C. Hagood M.D.

E.C. Hagood M.D.

33 Use additional sheets if necessary.

DEPARTMENT OF MINERAL RESOURCES

State of Arizona

MINE OWNER'S REPORT

Date August 9, 1946

1. Mine: MEYERS MINE

2. Location: Sec. Twp. Range Nearest Town Congress

Distance 9 mi. Direction N.E. Road Condition good

3. Mining District & County: Weaver Mining District, Yavapai County

4. Former Name of Mine: Rich Hill X

5. Owner: Wray S. Pomeroy, Leason E. Pomeroy, Ida Heying, Stella Fisher of Anaheim, Calif., and George Myers of Congress, Arizona.

Address:

6. Operator:

Address:

7. Principal Minerals: Gold, silver and lead

8. Number of Claims: 7 Lode Yes Placer

Patented

Unpatented yes

9. Type of Surrounding Terrain: Quartz fissure vein typical to this locality and similar to Octave mine 4000 feet distant, vein development 200ft shaft still strong with ore in bottom. Walls clearly defined, separates from easy. Foot and hang walls granite-diorite

10. Geology & Mineralization: The country rock of the Weaver Mining District extending from the Congress Mine to the Octave Mine, a strike extending S.E. and N.W. along the Westerly slope of the Bradshaw Mountains. The granite fissure in which the dyke filter is greenstone trap rock.

11. Dimension & Value of Ore Body: about 2 1/2 feet wide and increasing with depth Values run about \$22.00 according to the last shipment.

12. Ore "Blocked Out" or "In Sight": The main shaft down 200 feet with one drift of about 140 feet, one drift on the 150 feet of about 175 feet with ore in between and another drift of about the same distance with ore in between and another on the 85 feet with the ore taken out above this level.

Ore Probable:

13. Mine Workings—Amount and Condition:

No.	Feet	Condition
Shafts.....		
Raises.....		
Tunnels.....		
Crosscuts.....		
Stopes.....		

14. Water Supply: Shaft makes some water

15. Brief History:

16. Signature:

17. If Property for Sale, List Approximate Price and Terms: Price of \$75000.00 with reasonable terms but would rather lease on a 15% royalty basis.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

MM-58

Date September 15, 1940

1. Mine Myers
2. Mining District & County Weaver District
Yavapai County
3. Former name
4. Location Octave, Arizona
5. Owner Myers 2/5ths, Pomeroy and sons 3/5ths
6. Address (Owner) Anaheim, California
626-Zeyn St.
7. Operator
8. Address (Operator) Albuquerque, N. M.
9. President
10. Gen. Mgr. Leo Rickwalt, Octave, Arizona
11. Mine Supt.
12. Mill Supt.
13. Principal Metals Gold and silver
14. Men Employed From 3 to 6, mostly
3 men.
15. Production Rate
16. Mill: Type & Cap.
17. Power: Amt. & Type Gas
18. Operations: Present
19. Operations Planned Heavy machinery, sink shaft and drift.
About 800 tons blocked out.
20. Number Claims, Title, etc. Seven recorded at Prescott.
21. Description: Topography & Geography
22. Mine Workings: Amt. & Condition Shaft 200 feet. 1000 tons taken out at average of \$20.00.

(over)

23. Geology & Mineraliz n No engineers report on hand

24. Ore: Positive & Probable, Ore Dumps, Tailings 800 tons, unlimited.

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

25. Mine, Mill Equipment & Flow Sheet Hayden smelter for sheet.
We have compressor, pump, jack hammers 3 , cars,
tracks, bin, in fact full light equipment, paid
for and ready for use.

26. Road Conditions, Route Good

27. Water Supply Good

28. Brief History Operators have always had trouble with Myers. I now have authority
to kick him off the property. This is being done.

29. Special Problems, Reports Filed

30. Remarks I would like to have a good mining man to associate with me and sink
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reasonable trade.

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lease. Definite sale conditions,
fees, etc. must be agreed upon before
sale.

32. Signed..... E. C. Hagood, M. D.....

33. Use additional sheets if necessary.

MM-58

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date Sept. 15, 1940

1. Mine **Myers**
2. Mining District & County **Weaver District**
Yavapai County
3. Former name
5. Owner **Myers 2/5ths, Pomeroy and sons 3/5ths.**
7. Operator **E. C. Hagood**
9. President
11. Mine Supt.
13. Principal Metals **Gold and silver**
15. Production Rate
17. Power: Amt. & Type **Gas**
18. Operations: Present
4. Location **Octave, Arizona**
6. Address (Owner) **Anheim, California**
626-Zeyn St.
8. Address (Operator) **Albuquerque, N. M.**
10. Gen. Mgr. **Leo Rickwalt, Octave, Ariz.**
12. Mill Supt.
14. Men Employed **From 3 to 6, mostly**
3 men.
16. Mill: Type & Cap.
19. Operations Planned **Heavy machinery, sink shaft and drift.**
About 800 tons blocked out.
20. Number Claims, Title, etc. **Seven recorded at Prescott**
21. Description: Topography & Geography
22. Mine Workings: Amt. & Condition **Shaft 200 feet. 1000 tons taken out at average of \$20.00**

23. Geology & Mineraliz. n engineers report on ha
24. Ore: Positive & Probable, Ore Dumps, Tailings 800 tons, unlimited.
- 24-A Vein Width, Length, Value, etc. ?
25. Mine, Mill Equipment & Flow Sheet Hayden smelter for sheet.
We have compressor, pump, jack hammers 3, cars,
tracks, bin, in fact full light equipment, paid
for and ready for use.
26. Road Conditions, Route Good
27. Water Supply Good
28. Brief History Operators have always had trouble with Myers. I now have authority
to kick him off the property. This is being done.
29. Special Problems, Reports Filed
30. Remarks I would like to have a good mining man to associate with me and sink
this shaft, and produce ore. We removed 150 tons that averaged above
\$22.50, have all bills paid, fair light machinery and am ready for any
reasonable trade.
31. If property for sale: Price, terms and address to negotiate. Would consider a cash offer for the
lease. Definite sale conditions,
fees, etc. must be agreed upon before
sale.
32. Signed..... E. C. Hagood, M. D.
33. Use additional sheets if necessary.

MEMO:

MEYERS MINE

WEAVER MINING DISTRICT

YAVAPAI COUNTY

IS DESCRIBED IN BUREAU OF MINES

I. C. 6991 - FEBRUARY, 1938

MEYERS MINE

Au, Ag, Pb.

Yavapai

13 - 7

T 9 N, R 4 W

Meyers, Pomeroy & Sons, Anaheim, California

'40

(L. F. Pomeroy, 327 Indiana St., Anaheim, Cal.,
mailing address)

'46

May 27, 1957

MEYERS MINE
Formerly "RICH HILL" YAVAPAI COUNTY

No information on this property.

MARK GEMMILL

12 September 1940

Dr. E. C. Hagood,
Hatch,
New Mexico.

Dear Dr. Hagood:

Your letter of July 19 addressed to Mr.
Carl G. Barth, Bescott, has been referred to the Department
of Mineral Resources for reply.

Mr. Barth will not return to Arizona for several
weeks, and has asked that I communicate with you regarding
your mining property.

I am enclosing herewith a blank mine owners
report, which I should suggest that you fill out in detail
and return to this office so that information may be
available concerning your property in case we have an
inquiry for a mine such as yours.

Assuring you of my desire to be helpful, I am

Yours very truly,

J. S. Coupal
Director

JSC-jrf

cc- Barth

Hatch N.M.
71940. 7/19/40.

m. o. N x

Mr Carl Barth,
Prescott Ariz.

Dear Sir;

Mr Lynn Combs, formerly of your city, thought that perhaps you would be interested in a mining deal, I have a lease and Bond on seven claims at Octave Ariz, and we do not have enough money to do the shaft work, the ore is now assaying about \$20.00 and we are shipping one car weekly, I need to sell $\frac{1}{4}$ interest to a good man that can look after it as I have my practice to look after. The man that is working it now is a fine man, but has little money, and has only had little general mining experience, I want him to work with us. The engineering reports are very favorable.

If you do not care to go in with us, will you kindly refer this letter to one that might consider it.

Present this letter to Leo Riskwalt, Octave Ariz, and he will give you details.

As I see it this can be done ~~from~~ with from \$1000.00 to \$5000.00 depending on type of machinery used, it can be done with what we have, so a small amount of money.

Thanking you for the interest, I am.

Very truly yours.

E.C. Hagood M.D.
E.C. Hagood

ECH/E.
CCFile.

Do not know the property Carl

A relative of
Geo. Johnson

Send Answer

MEYERS MINE
(Myers Mine)

YAVAPAI COUNTY

The Meyers Mine is about 1 mile northwest of Octave on the west side of Weaver Gulch. It is served by a branch road of the county highway from Congress Junction to Octave.

The property consists of seven claims held by location by the Consolidated Mining and Development Co., George W. Meyers, of Octave, president. It is operated under lease by George W. Long and associates, of Phoenix.

The country rock is granite. The vein bears N 60° E. and dips to the northwest at about 30°. It is from 1 to 2 feet thick and consists of quartz filling in a fault fissure. The mineralization consists principally of iron pyrite with small amounts of lead, zinc and copper sulphides. Gold is the only metal present in commercial quantities.

Development consists of an incline shaft 175 feet deep on the dip of the vein and two levels at 85 and 145 feet from the collar of the shaft. On the 85-foot level a drift extends 150 feet to the east and another 180 feet to the west from the shaft. On the 145-foot level there is a 100 feet of drifting on the east and 130 feet of drifting on the west side of the shaft. The sump of the shaft is 30 feet deep below the 145-foot level.

Drilling and breaking start from the back of the drift. The ore bodies are too small and irregular to warrant running raises before starting a stope. The ore is worked down by hand from the top of the stope to the level where it is shoveled into cars and trammed to the shaft. Stulls are used to support the hanging wall wherever necessary, and the waste sorted from the ore is left in the stope as filling.

Jackhammers are used in all parts of the mine. In the stopes they are used with or without the mountings, as conditions require, but they are always mounted in the development headings. Steel is sharpened by hand. Chisel bits on 7/8-inch hexagon steel are used in all machines.

In November 1936 one machine was operating one shift a day in the west drift heading of the 145-foot level and two machines were operating one shift a day each in a stope above the west end of the 85-foot level. This stope was about 50 feet long and was broken through to the surface in several places. Each machine was operated by a miner and a helper. Two muckers did the mucking and tramping on both levels.

The mine makes about 5 gallons of water a minute. This is pumped from the sump of the shaft with a boiler feed pump operated by air from the compressor and stored in a 2,500-gallon tank at the surface.

Operations were begun in May 1936 and the first ore was shipped in June. Four carloads of ore were shipped to the Clarkdale smelter and two of the Octave Mill. The ore is hauled by contract from the mine to the Octave mill for 50 cents a ton.

Equipment consists of a small blacksmith forge for sharpening steel, a 1-ton skip operated by a single-drum gasoline hoist, an electric compressor of 360 cubic foot capacity operated by a 50-horsepower electric motor, a No. 3 Buffalo blower (not in use), and an ore bin of about 30 tons capacity.

Power is purchased from the Arizona Power Corporation and is brought to the mine at 11,000 volts and stepped down to 440 volts for use in the motor.

3 miners - 3 helpers - 2 muckers - 1 blacksmith - 1 hoistman.

(I.C. 6991) Feb. 1938.

* GENERAL REFERENCES

REFERENCE 1 F1 < USBM J. 991 33-34 >
 REFERENCE 2 F2 < USBM - ABGMT L LE DATA >
 REFERENCE 3 F3 < AZ DEPT MIN. RESOURCES FILE DATA >
 REFERENCE 4 F4 < BARTH, C. G., 1932, Unpublished Geologic Map, AZ DEPT MIN. RESOURCES >

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U.S. CRIB-SITE FORM

RECORD IDENTIFICATION

RECORD NUMBER B10 < > RECORD TYPE B20 < X, I, M > DEPOSIT NUMBER B40 < >
 REPORT DATE G1 < 8, 1, 1, 1 > INFORMATION SOURCE B30 < 1, 2 > FILE LINK IDENT. B50 < USBM - 004 025 1462 >
 YR. MO.
 REPORTER(SUPERVISOR) G2 < ROTH, FRANCES A > < DEWITT, ED >
 (last, first, middle initial) (last, first, middle initial)
 REPORTER AFFILIATION G5 < ABGMT > SITE NAME A10 < MYERS MINE >
 SYNONYMS A11 < MEYERS MINE, GEORGE MYERS MINE >

LOCATION

MINING DISTRICT/AREA A30 < RICH HILL DISTRICT > STATE A50 < A, Z > COUNTRY A40 < U. S. >
 COUNTY A60 < YAVA PAI >
 PHYSIOGRAPHIC PROV A63 < 1, 2, 4 >
 DRAINAGE AREA A62 < 1, 5, 0, 7, 0, 1, 0, 3, 4 >
 QUADRANGLE NAME A90 < VARNELL > (1, 1, 9, 6, 9, 1)
 SECOND QUAD NAME A92 < > (1, 1, 1, 1, 1, 1)
 ELEVATION A107 < 3, 5, 8, 0, 4, F, T >

UTM

NORTHING A120 < 3, 7, 8, 0, 5, 3, 0 >
 EASTING A130 < 3, 4, 2, 2, 3, 0 >
 ZONE NUMBER A110 < 1, 1, 3 >

* ACCURACY

ACCURATE ACC (circle)
 ESTIMATED EST < >

GEODETIC

LATITUDE A70 < > N
 LONGITUDE A80 < > W

CADASTRAL

TOWNSHIP(S) A77 < 0, 0, 9, M, 1, 4 > RANGE(S) A78 < 0, 0, 4, W, 1, 4 >
 SECTION(S) A79 < 6 >
 SECTION FRACTION(S) A76 < NW OF NE >
 MERIDIAN(S) A81 < GILA AND SALT RIVER >

POSITION FROM NEAREST PROMINENT LOCALITY A82 < ABOUT 4.7 SOUTH SOUTH EAST OF VARNELL >

LOCATION COMMENTS A83 < SINGLE ADIT LOCATED AT END OF TRAIL ON THE HILLSIDE AT THE TOP OF SECTION 6 >

COMMODITY INFORMATION
COMMODITIES PRESENT C10 < AU, WAG, WIC, WPB, WZN, W >
ORE MINERALS C30 < AURIFEROUS, SA, COMBITE, SNALEBITE >
COMMODITY SUBTYPES C41 < >
GEN. ANALYTICAL DATA C43 < >
COM. INFO. COMMENTS C50 < >

SIGNIFICANCE

PRODUCER
MAJOR PRODUCTS MAJOR < AU, WAG, WIC, WPB, WZN, W >
MINOR PRODUCTS MINOR < AG, WIC, W, WPB, W >
POTENTIAL PRODUCTS POTEN < WZN, W >
OCCURRENCES OCCUR < >
NON-PRODUCER
MAIN COMMODITIES PRESENT C11 < >
MINOR COMMODITIES PRESENT C12 < >
OCCURRENCES OCCUR < >

*PRODUCTION

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

STATUS

EXPLORATION OR DEVELOPMENT

PRODUCER
STATUS AND ACTIVITY A20 < U >
NON-PRODUCER
STATUS AND ACTIVITY A20 < U >

DISCOVERER L20 < >
YEAR OF DISCOVERY L10 < > NATURE OF DISCOVERY L30 < B > YEAR OF FIRST PRODUCTION L40 < 1934 > YEAR OF LAST PRODUCTION L45 < 1947 >
PRESENT/LAST OWNER A12 < POMEROY, HEVING, AND MEYERS (1946) >
PRESENT/LAST OPERATOR A13 < >
EXPL./DEV. COMMENTS L110 < CLAIMS ARE ALL UNPATENTED >

DESCRIPTION OF DEPOSIT

DEPOSIT TYPE(S) C40 < VEIN >
DEPOSIT FORM/SHAPE M10 < TABULAR >
DEPTH TO TOP M20 < > UNITS M21 < > MAXIMUM LENGTH M40 < 500 > UNITS M41 < FT >
DEPTH TO BOTTOM M30 < 200 > UNITS M31 < FT > MAXIMUM WIDTH M50 < 150 > UNITS M51 < FT >
DEPOSIT SIZE M15 < SMALL M15 < MEDIUM M15 < LARGE > (circle one) MAXIMUM THICKNESS M60 < 3 > UNITS M61 < FT >
STRIKE M70 < N60 E > DIP M80 < 30 NW >
DIRECTION OF PLUNGE M100 < > PLUNGE M90 < >
DEP. DESC. COMMENTS M110 < VEIN AVERAGES 2.5 FT WIDE >

DESCRIPTION OF WORKINGS

*Workings are: SURFACE M120 UNDERGROUND M130 BOTH M140 (circle one)
DEPTH BELOW SURFACE M160 < 200 > UNITS M161 < FT > OVERALL LENGTH M190 < 250 > UNITS M191 < FT >
LENGTH OF WORKINGS M170 < 500 > UNITS M171 < FT > OVERALL WIDTH M200 < 15 > UNITS M201 < FT >
DESC. OF WORK. COM. M220 < 200 FT INCLINED SHAFT WITH LEVELS ON BS. 145 FT LEVELS > OVERALL AREA M210 < 3750 > UNITS M211 < SQ FT >

GEOLOGY

AGE OF HOST ROCK(S) K1 < P.R.O.T., T.E.R.T., W. UNDATED, PROBABLY 1720 MILLION YEARS AND OLDER; UNDATED, PROBABLY MIOCENE >
HOST ROCK TYPE(S) K1A < GRANITE, APLITE > ; ANESITE, DIORITE
AGE OF IGNEOUS ROCK(S) K2 < P.R.O.T., T.E.R.T., W. AS LINE K1 >
IGNEOUS ROCK TYPE(S) K2A < AS LINE K1A >
AGE OF MINERALIZATION K3 < T.E.R.T., W. UNDATED, PROBABLY MIOCENE >
PERT. MINERALS (NOT ORE) K4 < QUARTZ, PYRITE, ARSENOPYRITE >
ORE CONTROL/LOCUS K5 < FAULTING, SHEARING, IGNEOUS ACTIVITY >
MAJ. REG. TRENDS/STRUCT. N6 < FOLIATION IN PRECAMBRIAN METAMORPHIC ROCKS TRENDS N10E TO N20E; GRANITIC ROCKS UNFOLIATED >
TECTONIC SETTING N15 < >
SIGNIFICANT LOCAL STRUCT. N70 < VEINS PARALLEL MAFIC DIKES WHICH TEND NORTHEAST AND DIP AT LOW ANGLES, USUALLY LESS THAN 40 DEGREES >
SIGNIFICANT ALTERATION N75 < MINDR SERICITE ALONG VEIN WALLS >
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 < P.R.O.T., W. UNDATED, PROBABLY 1720 MILLION YEARS OR OLDER >
IGNEOUS UNIT NAME N50A < UNNAMED GRANITIC ROCKS, APLITE GRANITE OF BARTH (1932) >
SECOND IG UNIT AGE N55 < T.E.R.T., W. UNDATED, PROBABLY MIOCENE; POSSIBLY OLDER TERTIARY >
SECOND IG UNIT NAME N55A < UNNAMED ANESITE AND DIORITE DIKES >
GEOLOGY COMMENTS N85 < DEPOSIT IS QUARTZ VEIN WHICH CUTS PRECAMBRIAN GRANITIC ROCKS. VEIN LOCALIZED ALONG SIMILARLY-DIPPING ANESITE AND DIORITE DIKES. >

GENERAL COMMENTS

GENERAL COMMENTS GEN < >

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

Date Sept. 15th, 1940.

1. Mine Myers,
2. Location Octave Ariz.
3. Mining District & County Yavipa Co. Weaver District.
4. Former name x
5. Owner Myers 2/5ths, Pomeroy and sons, 3/5ths
6. Address (Owner) Anaheim Calif.
626-Zeyn St.
7. Operator E.C. Hagood M.D.
8. Address (Operator) Albuquerque N.M.
9. President, Owning Co.
- 9A. President, Operating Co.
10. Gen. Mgr. Leo Rickwalt. Octave Ariz.
14. Principal Minerals Gold & Silver
11. Mine Supt. Same
15. Production Rate
12. Mill Supt.
16. Mill: Type & Cap.
13. Men Employed from 3 to 6.
3 men
17. Power: Amt. & Type Gas.
18. Operations: Present
19. Operations: Planned Heavy machinery, sink shaft, & drift.
about 800 tons blocked out.
20. Number Claims, Title, etc. 7 Recored at Prescott.
21. Description: Topography & Geography
22. Mine Workings: Amt. & Condition Shaft 200 ft. 1000 tons taken out at averay \$20.00

23. Geology & Mineralization No engineers report onhand.

24. Ore: Positive & Probable, Ore Dumps, Tailings 800 tons, unlimited.

24A. Dimensions and Value of Ore body ?

25. Mine, Mill Equipment & Flow-Sheet Hayden Smelter for sheet.

We have compressor, pump, J hammers 3. cars, tracks, bin,
in fact full light equipment, paid for and ready for use.

26. Road Conditions, Route good

27. Water Supply good

28. Brief History Operators have always had trouble with Myers, I now have authority to
kick him off the property, this is being done.

29. Special Problems, Reports Filed

30. Remarks

I would like to have a good mining man to associate with me and sink
this shaft, and produce ore.

We removed 150 tons that averaged above \$22.50 have all bills paid, fair
light machinery and am ready for any reasonable trade.

31. If property for sale: Price, terms and address to negotiate. would consider a cash offer for the lease.
Definite sale conditions, fees etc, must be agreed upon before sale.

32. Signature

E. C. Hagood M.D.

E.C. Hagood M.D.

33. Use additional sheets if necessary.