

CONTACT INFORMATION

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

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Arizona Department of Mines and Mineral Resources Mining Collection

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PRINTED: 02/02/2004

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: ODELL

ALTERNATE NAMES:

BLACK BUTTE

QUEEN ELIZABETH GROUP

YAVAPAI COUNTY MILS NUMBER: 394

LOCATION: TOWNSHIP 9 N RANGE 3 W SECTION 22 QUARTER SW LATITUDE: N 34DEG 06MIN 08SEC LONGITUDE: W 112DEG 33MIN 40SEC

TOPO MAP NAME: MORGAN BUTTE - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:

SILVER

LEAD

VANADIUM

GOLD

MOLYBDENUM

CHROMIUM CHROMITE

BIBLIOGRAPHY:

USGS MORGAN BUTTE QUAD

ADMMR A.L. FLAGG VANADIUM REPT BOOK V AND

VIII

ADMMR WICKENBURG CORRES FILE WICKENBURG

MINES, P. 8

ADMMR ODELL MINE FILE

ADMMR QUEEN ELIZABETH GROUP FILE- LOST 04

LAND ALSO IN S2 SEC. 21

DEPARTMENT OF MINERAL RESOURCES STATE OF ARIZONA OWNERS MINE REPORT

MQ-3

Date July 28, 1940

1. Mine Queen Elizabeth Group .

2. Mining District & County Black Rock District Yavapai County

3. Former name

5. Owner C. B. Hayes and E. G. Hayes

7. Operator

9. President

11. Mine Supt.

13. Principal Metals Gold - some silver

15. Production Rate

17. Power: Amt. & Type

18. Operations: Present Not at present.

4. Location 19 miles N. & E. of Wickenburg

6. Address (Owner) Wickenburg

8. Address (Operator)

10. Gen. Mgr.

12. Mill Supt.

Land and the ten and only talk for

14. Men Employed

16. Mill: Type & Cap.

19. Operations Planned Pending financing - wish to develop.

20. Number Claims, Title, etc. Four claims - Vanadium #21, 22, 23, 24. Not patented.

Assessment work completed June 28, 1940 and affidavit filed.

21. Description: Topography & Geography Rugged mountainous, 3200 ft. elevation. Property in basing, between ridges. Scrub mountain vegetation.

22. Mine Workings: Amt. & Condition

60 ft. shaft - incline 70° - untimbered, accessible.

Drift 25 ft. N. and 45 ft. S. from bottom of shaft.

Some surface cuts and discovery holes.

23. Geology & Mineralization General granite formation. The vein, however, has schist and porphry walls. Quartz vein- showing free gold, small amount iron sulphide. The same and the 24. Ore: Positive & Probable, Ore Dumps, Tailings 30 tons on dump. No stoping done. Samples of dump. \$29.00 in gold. to .F. as .M selft 9: mathemal 4: 24-A Vein Width, Length, Value, etc. Vein - 32 x 36" wide. S. drift all in ore. N. drift, 200 10 ft. from shaft in ore. Drift still on vein but not of ore schist. Average between \$15 and \$18 per ton. (Normal) Wein traceable on surface for 2 miles. 25. Mine, Mill Equipment & Flow Sheet 26. Road Conditions, Route Take Monte Cristo road from Wickenburg, there to Gold Bar -6 miles beyond to property. Can drive to within 1-1/2 miles safely. Pack the last mile. 13. Operations thesent for at present. 27. Water Supply None developed, but milling water can be had from Hassayampa River -1/2 mile pipe line and 200 ft. lift. . 19. Operations Planned Pendist Editable - wish to develop. 28. Brief History Shaft sunk in early days. Drifting - mainly by present owners. 29. Special Problems, Reports Filed 30. Remarks Would make good milling property by some additional development. in heard. beinger Alasa. Germa-mountain vegetation. 31. If property for sale: Price, terms and address to negotiate. \$5,000. Cash price \$2500. Terms on royalty. For sale or lease. Dritt 25 Ft. M. and Af It. S. from bottom of sucit. .asiai tasvisaik bie sino ebiben Ambi 32. Signed Edmund B. Hayes

33. Use additional sheets if necessary.

Owners 7/28 - at work at Black Rock mine 1/2 mile from Monte Cristo.

DEPARTMENT OF MINERAL RESOURCES STATE OF ARIZONA

OWNERS MINE REPORT

Date July 28, 1940 egaille I aguid 300 alfadayl it avites Pass 4.

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15. Production Rate

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12. Mill Supt.

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33. Use additional sheets if necessary.

32. Signed /sd/ Edmund B. Hayes

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

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MINE OWNER'S I	REPURI
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1. Mine Junn Elizabeth Jung. 3. Mining District & County Black Rock Dist	2. Location mules x of or A.
3. Mining District & County Black Rock Dist	Jarapas Couly.
4 Former name	
5. Owner C.B. Hayer & E.B. Hayes	6. Address (Owner) Mekouhug
7. Operator	8. Address (Operator)
9. President, Owning Co.	9A. President, Operating Co.
10. Gen. Mgr.	9A. President, Operating Co. 14. Principal Minerals Great - Snue Sellow
11. Mine Supt.	15. Production Rate
12. Mill Supt.	16. Mill: Type & Cap. anothions based .00
13. Men Employed	17. Power: Amt. & Type
18. Operations: Present	
hat at present.	27. Water Supply
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19. Operations: Planned Pending Junaning	mish & derelop.
19. Operations: Finance Viscotty	28. Brief History
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20. Number Claims, Title, etc. 4 elaviers - 1	anadulm 21 - 12 28
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21. Description: Topography & Geography - Rugg	sa mondaments - sa offi
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22. Mine Workings: Amt. & Condition.	entembered - accessite
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23. Geology & Mineralization Jewerel granule fromten. The
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from Hassayampa Com - 12 mile Repor cene
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Shaft sunk in Early days. Anfling - manily by prevent owners.
The sound property to a continue of sound
30. Remarks hould make good mulling Justicety by some
additional development.
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31. If property for sale: Price, terms and address to negotiate.
The property for sale. Trice, terms and address to negotiate.
70 sale - a leave
100 Sale - 10 10 10 1
32. Signature Command B. Hayes
33. Use additional sheets if necessary.
Omner 7/28 - it omk at Black Kock nine 12 mile
from nearte Cresto.

Page No. 19 04/08/99

YAVAPAI COUSTY AZMILS NUMERIC LISTING ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

MILS		RN	10.	MINE NAME	TOWN	ı	RANGE	SEC	QTR	TOPOGRAPHIC MAP NAME		COMMODIT		TY	Y		
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		F /															
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386	5Δ	F	1	BUCKHORN (DRUMM) GROUP	8	N	3 k	23	W2	MORGAN BUTTE - 7.5 MIN	CU	CU	AU	FE	QTZ		
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		Р	0	MILLER CHRISTOFFERSON & DORE	8	N	3 6	23	NE	MORGAN BUTTE - 7.5 MIN	CU	CU	AU	U			
387		•		CUPRITE	8	N	3 4	30	SE								
		F	3	DIAMOND JOE	8	N	3 k	30	SE	MORGAN BUTTE - 7.5 MIN	AG	PB	AU	MO			
387				PURPLE PASSION	8	N	3 k	30	SE								
387				SHAFT, ADIT 2	8	N	3 k	30	SE								
388	ВВ	Р	0	LONG DIKE	8	N	2 1	30	SW	MORGAN BUTTE - 7.5 MIN	MCA	BE	CB	TA			
388	ВС	F	2	APACHE CLAIMS 1	8	N	3 1	30	W2	MORGAN BUTTE - 7.5 MIN	CU	CU	AG	AU			
388	ВС			APACHE GOLD	8	N	3 N	30	W2								
388	ВС			SILVERTON CLAIMS	8	N	3 V	30	W2	*0							
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392	2B	F	1	CROWN POINT	9	N	2 V	30	NW	MORGAN BUTTE - 7.5 MIN	AU	CU					
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394	4			QUEEN ELIZABETH GROUP	9	N	3 1	1 22	SW								
39	5	F	0	RANCH CHALLENGE CLAIMS	9	N	3 1	1 26	W2	MORGAN BUTTE - 7.5 MIN	AU						
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39	7A			ATOS GOLD	9	N	3 (v 31	NE								
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39	9			CROWN, PATENTED	9		3 1		NE								
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39	9			HOMESTAKE, PATENTED	9	N	3 1	N 33	NE								
39	9			INTERIOR MINING AND TRUST CO.	9	N		1 33	NE								
39	9			JENNY LYNN PATENTED	9	N		4 33	NE								
39				LITTLE JIM, PATENTED	9	N		4 33	NE								
39	9			O'BRIEN	9	N		N 33	NE	7 F MAN		D.D.	CLI	CII	4.0		
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40	4			LA ESPANIOLA	4.1	14	7	10	J.								

YAVAPAI COUNTY

ODELL MINE

KAP WR 3/20/87: Leon Kilmore (c) and Charles Howard (card) were in to get data and assistance on the Odell Mine (file) Yavapai County. They plan to start an operation at the property. The operation is planned to be called the Sweet Marie. Mr. Howard who had been involved in the property many years ago reported the property contains a calcite-siderite vein traceable for 6000 feet with gold,

silver and lead values. They plan a 50 ton per day underground operation. Initially they will probably ship to stutenroth Milling. If production and recovery go as hoped they will eventually erect their own gravity mill. Mr. Howard commented that the proeprty had produced some excellent wulfenite and vanadanite mineral specimens in the past including some he had donated to the museum.

STATE MINE INSPECTOR 1624 WEST ADAMS, ROOM 201 PHOENIX, ARIZONA 85007-2616

ODELL	(f)	TAVAPA
obecc	0,	(10414

START	- UP NUMBER	744060	39
STAT	IUMBER		MAD)
MSHA	NUMBER		
		7	11

NOTICE TO ARIZONA STATE MINE INSPECTOR

In compliance with the Arizona Revised Statute Section 27-303, we are submitting this written notice to the Arizona State Mine Inspector of our intent to start stop move (Please check one) a mining operation.
If this is a move, please show last location: If you have not operated a mine previously in Arizona, please check here: If you want the Education and Training Division to assist with your mine safety training, please check here: If this operation will use Cyanide for leaching, please check here:
COMPANY NAME: Jean marie Co-
DIVISION:
MINE OR PLANT NAME: law marie 1+2 TELEPHONE:
CHIEF OFFICER: 6. L. Dilman
COMPANY ADDRESS: 501 Seminary
CITY: Tablequal STATE: ORCa ZIP CODE: 74464
MINE OR PLANT LOCATION: (Include county and nearest town, as well as directions for locating property by vehicle: your pai. Co. at end of
Constitution Road T9N R3W Sec 21-22
TYPE OF OPERATION: Open pit PRINCIPAL PRODUCT: Lead Vanadu
STARTING DATE: 4-15-87 CLOSING DATE: DURATION: Suttermille
PERSON COMPLETING NOTICE: Leon Lelnion TITLE: Co. Qual
DATE NOTICE MAILED TO STATE MINE INSPECTOR: $3-19-87$

FORM 101-106 REV. 08/86

GOLD (some silver) --- 4 claims in Black Rock district, Yavapai County. Quartz vein from 32 to 36 inches wide showing free gold and small amount of sulphide. Traceable on surface for 2 miles. Average values between \$15 and \$18 per ton. Road to within 1½ miles of property. Water available from Hassayampa River, ½ mile distant. 30 tons ore on dump. Property is for sale, either cash or terms.

Wickenburg, Arizona

See THE BLOO LEAD GROUP - Re field Engineer's report 6-18-43

See BLOO LEAD GROUP - Re supplemental non-highway gasoline. 1-28-44

AUG 11 2 639PM 1958 4R11



while

Mir Edmund B. Hayes

428½ M Sycamore

Los Angeles Calif.

NO SUCH NUMBER LE 3614 S





Mr. C.B. Hayes

Wickenburg

Arizona

RECEIVED AUG 4 ~ 1958 DEPT. MINSKAL RESOURCES PHOENIX, ARIZONA

TO DWAITER

REASON CHECKED
Unclaimed ... Refused ...
Unknown ...
Insufficient address ...
Moved, Left no address ...
No such office in state ...
Do not remail in this envelope

Mr. Edmund B. Hayes

Wickenborg

rizona

RECEIVE AUG 1 1 1958

CEPT, MINERAL RESULTA

428 ± 7. Sycamore La, 36, lealif

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

July 11, 1958

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

Queen Elizabeth Group (Yavapai Co.) gold, some silver
(Property) (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, Director.

Enc: Mine Owner's Report