



## **CONTACT INFORMATION**

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07/28/97

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: PYROLUSITE NO.1 LODE CLAIMS

ALTERNATE NAMES:

GILA HOT SPRINGS CLAIMS  
HULT PYROLUSITE PROPERTY

GREENLEE COUNTY MILS NUMBER: 67

LOCATION: TOWNSHIP 5 S RANGE 29 E SECTION 26 QUARTER NE  
LATITUDE: N 32DEG 58MIN 25SEC LONGITUDE: W 109DEG 20MIN 00SEC  
TOPO MAP NAME: GUTHRIE - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

MANGANESE

BIBLIOGRAPHY:

FARNHAM, STEWART & DELONG, MANGANESE DEPOSITS  
OF EASTERN AZ, USBM IC 7990, 1961, P. 98-99  
ADMMR PYROLUSITE NO. 1 LODE CLAIMS FILE  
ADMMR U FILE  
ADMMR INFORMATION  
USGS MAP I-1310-B, MINERAL DEPOSITS OF THE  
SILVER CITY 1 X 2 QUADRANGLE, NEW MEXICO &  
AZ, RICHTER AND LAWRENCE, 1983, P. 4

PYROLUSITE NO. 1 LODE MINING CLAIM

GREENLEE COUNTY  
T5S R29E Sec. 26 N1/2  
Copper Mtn. District

AKA: Gila Hot Springs Claims

MILS Greenlee Index # 67

See: Map I-1310-B Mineral Deposit Map of the Silver City 1<sup>0</sup> x 2<sup>0</sup> Quad., NM & AZ

Guthrie 15' (included in file)

GUTHRIE QUADRANGLE

ARIZONA

15 MINUTE SERIES (TOPOGRAPH)

(CLIFTON) R. 29 E.

20'

MORENCI 11 MI.  
CLIFTON 4.9 MI

R. 30 E.

780 000 FEET



DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
FIELD ENGINEERS REPORT

Mine Pyrolusite No. 1

Date July 9, 1956

District Copper Mt. District, Greenlee Co.

Engineer Axel L. Johnson

Subject: Present Status.

Location 10 miles south-west of Chifton, Ariz.

Number of Claims 1 lode claim.

Owner None. Former owner, W. A. Hult, deceased. Now open for location.

Operator None. Mine is idle.

Principal Minerals Manganese.

Present Status Open for location.

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

Date August 31, 1939

Mine Pyrolusite No. 1--Lode Mining Claim      Location - 10 miles in a southwesterly  
Mining District & County - Copper Mt. District.      direction from Clifton,  
Greenlee County      Arizona  
Former Name - Unknown  
Owner - W. A. Hult, et al      Address - Post Office Box 596,  
Operator - None      Morenci, Arizona  
President, Owning Co.      Address  
President, Operating Co.      President, Operating Co.  
Gen. Mgr.      Principal Minerals - Manganese  
Mine Supt.      Production Rate  
Mill Supt.      Mill: Type & Cap.  
Men Employed      Power: Amt. & Type  
Operations: Present - None

Operations: Planned - Development and prospecting

Number Claims, Title, etc. - One lode mine location

Description: Topography & Geography - In foothills,  
Conglomerate overburden over limestone

Mine Workings: Amt. & Condition - 20 ft. of drifting; opencut 4 ft. x 6 ft. x 10 ft.

Geology & Mineralization - Vein of ore with manganese content of approximately 20% Mn, exposed to surface. Gangue apparently limestone.

Ore: Positive & Probable, Ore Dumps, Tailings - No ore developed.

Prospecting only.

Dimensions and Value of Ore body

Mine, Mill Equipment & Flow-Sheet - None

Road Conditions, Route - Passable road from state highway 81, between Clifton and Safford, 7 miles, to within few hundred feet of claim; 5 miles distant from railroad and telephone line crosses claim.

Water Supply-Claim situate approximately 1 mile distant from Gila river; Small flow of water available in canyon near claim.

Brief History - Some exploration was evidently done during the World War -- 1917-1918. Located by present holders on April 6, 1938, the location notice of which is recorded in the office of the County Recorder, Greenlee Co., in Book 5, Record of Mines, page 130. Work and improvements covering location and assessment work have been performed as required by law.

Special Problems, Reports Filed - Capital needed for prospecting and development.

Remarks - In the event that one might be interested to the extent of making an examination of the property and should the prospect be found worthy of further development we are ready and willing to make agreement whereby one could enter upon the property for the purpose of prospecting, without any monetary payment, and only in the event of discovery of a deposit of magnitude or ore in commercial quantity and quality would any bond, lease or royalty be required, and then, should the prospect develop into a producer, our demands would not be of an exorbitant nature.

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

(SIGNED) W. A. E. HULT

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

Date August 31, 1939

Mine Pyrolusite No. 1--Lode Mining Claim Location - 10 miles in a southwesterly direction from Clifton, Arizona

Mining District & County - Copper Mt. District, Greenlee County

Former Name - Unknown

Owner - W. A. Hult, et al Address - Post Office Box 596, Morenci, Arizona

Operator - None Address

President, Owning Co. President, Operating Co.

Gen. Mgr. Principal Minerals - Manganese

Mine Supt. Production Rate

Mill Supt. Mill: Type & Cap.

Men Employed Power: Amt. & Type

Operations: Present - None

Operations: Planned - Development and prospecting

Number Claims, Title, etc. - One lode mine location

Description: Topography & Geography - In foothills,  
Conglomerate overburden over limestone

Mine Workings: Amt. & Condition - 20 ft. of drifting; opencut 4 ft. x 6 ft. x 10 ft.

Geology & Mineralization - Vein of ore with manganese content of approximately 20% Mn, exposed to surface. Gangue apparently limestone.

Ore: Positive & Probable, Ore Dumps, Tailings - No ore developed.

Prospecting only.

Dimensions and Value of Ore body

Mine, Mill Equipment & Flow-Sheet - None

Road Conditions, Route - Passable road from state highway 81, between Clifton and Safford, 7 miles, to within few hundred feet of claim; 5 miles distant from railroad and telephone line crosses claim.

Water Supply-Claim situate approximately 1 mile distant from Gila river; Small flow of water available in canyon near claim.

Brief History - Some exploration was evidently done during the World War -- 1917-1918. Located by present holders on April 6, 1938, the location notice of which is recorded in the office of the County Recorder, Greenlee Co., in Book 5, Record of Mines, page 130. Work and improvements covering location and assessment work have been performed as required by law.

Special Problems, Reports Filed - Capital needed for prospecting and development.

Remarks - In the event that one might be interested to the extent of making an examination of the property and should the prospect be found worthy of further development we are ready and willing to make agreement whereby one could enter upon the property for the purpose of prospecting, without any monetary payment, and only in the event of discovery of a deposit of magnitude or ore in commercial quantity and quality would any bond, lease or royalty be required, and then, should the prospect develop into a producer, our demands would not be of an exorbitant nature.

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

(SIGNED) W. A. E. HULT

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P. O. Box 596,  
Morenci, Arizona,  
August 31, 1939

Department of Mineral Resources,  
Capitol Building,  
Phoenix, Arizona.

Gentlemen:-

Please accept my thanks for your reply under date of August 28,  
to my letter of August 24th, regarding manganese property.

You failed to enclose Mine Owners Report form, but I have located  
the one that was handed to me by Mr. Coupal, have filled in the desired  
information and you will find it enclosed herewith.

Yours very truly,

*W. A. E. Hult*

W. A. E. Hult

Enc.

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
OWNERS MINE REPORT

Date Morenci, Arizona, August 31, 1939

Mine PYROLUSITE NO. 1 Lode Mining Claim

District Copper Mountain Mining District

Former name Unknown.

Owner W. A. E. Hult, et al

Operator None

President None

Mine Supt. None

Principal Metals Manganese

Production Rate None

Power: Amt. & Type None

Operations: Present None

Location Ten miles in a southwesterly  
direction from Clifton, Arizona.

Address P. O. Box 596, Morenci, Arizona.

Address

Gen. Mgr. None

Mill Supt. None

Men Employed None

Mill: Type & Cap. None

Operations Planned Development and prospecting.

Number Claims, Title, etc. One Lode Mine location.

Description: Topog. & Geog. In foothills. Conglomerate overburden over limestone.

Mine Workings: Amt. & Condition Twenty (20) feet of drifting; open cut 4'x6'x10 ft.

Geology & Mineralization Vain of ore with manganese content of approximately 20% Mn. exposed to surface. Gangue apparently limestone.

Ore: Positive & Probable, Ore Dumps, Tailings No ore developed. Prospecting only.

Mine, Mill Equipment & Flow Sheet None.

Road Conditions, Route Passable road from State Highway No. 81, between Clifton and Safford, seven miles, to within few hundred feet of claim; five miles distant from railroad and telephone line crosses claim.

Water Supply Claim situate approximately one mile distant from Gila River; small flow of water available in canyon near claim.

Brief History Some exploration was evidently done during the World War - 1917-1918. Located by present holders on April 6, 1938, the location notice of which is recorded in the office of the County Recorder, Greenlee County, in ~~Book~~ Book 5 Record of Mines, page 130. Work and improvements covering location and assessment work have been performed as required by law.

Special Problems, Reports Filed Capital need for prospecting and development.

Remarks In the event that one might be interested to the extent of making an examination of the property and should the prospect be found worthy of further development, we are ready and willing to make agreement whereby one could enter upon the property for the purpose of prospecting, without any monetary payment, and only in the event of discovery of a deposit of magnitude or ore in commercial quantity and quality would any bond, lease, or royalty be required, and then, should the prospect develop into a producer, our demands would not be of an exorbitant nature.

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

Signed..... W. A. E. EDLIF .....

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA

MINE OWNER'S REPORT

Date Morenci, Arizona. August 31, 1939

1. Mine PYROLUSITE NO. 1--Lode Mining Claim      2. Location ten miles in a southwesterly direction from Clifton, Arizona.
3. Mining District & County Copper Mt. Mining Dist.
4. Former name Unknown
5. Owner W. A. E. Hult, et al      6. Address (Owner) P. O. Box 596, Morenci, Ariz.
7. Operator None      8. Address (Operator)
9. President, Owning Co. None      9A. President, Operating Co.
10. Gen. Mgr. None      14. Principal Minerals Manganese
11. Mine Supt. None      15. Production Rate
12. Mill Supt. None      16. Mill: Type & Cap.
13. Men Employed None      17. Power: Amt. & Type
18. Operations: Present None

19. Operations: Planned Development and prospecting.

20. Number Claims, Title, etc. One lode Mine location.

21. Description: Topography & Geography In foothills. Conglomerate overburden over limestone.

22. Mine Workings: Amt. & Condition Twenty (20) feet of drifting; open cut 4' x 6' x 10' ft.

23. Geology & Mineralization Vein of ore with manganese content of approximately 20% Mn, exposed to surface. Gangue apparently limestone.

24. Ore: Positive & Probable, Ore Dumps, Tailings No ore developed. Prospecting only.

24A. Dimensions and Value of Ore body ~~None~~

25. Mine, Mill Equipment & Flow-Sheet None

26. Road Conditions, Route Passable road from State Highway No. 81, between Clifton and Safford, seven miles, to within few hundred feet of claim; five miles distant from railroad and telephone line crosses claim.

27. Water Supply Claim situate approximately one mile distant from Gila River: Small flow of water available in canyon near claim.

28. Brief History Some exploration was evidently done during the World War--1917-1918. Located by present holders on April 6, 1938, the location notice of which is recorded in the office of the County Recorder, Greenlee County, in Book 5 Record of Mines, page 130. Work and improvements covering location and assessment work have been performed as required by law.

29. Special Problems, Reports Filed

Capital needed for prospecting and development.

30. Remarks In the event that one might be interested to the extent of making an examination of the property and should the prospect be found worthy of further development, we are ready and willing to make agreement whereby one could enter upon the property for the purpose of prospecting, without any monetary payment, and only in the event of discovery of a deposit of magnitude or ore in com-

31. If property for sale: Price, terms and address to negotiate. merical quantity and quality would any bond, lease or royalty be required, and then, should the prospect develop into a producer, our demands would not be of an exorbitant nature.

32. Signature.....(Signed).....W. A. E. Hult.....

33. Use additional sheets if necessary.

August 28, 1939

Mr. W. A. E. Hult,  
P. O. Box 596,  
Morenci, Arizona.

Dear Mr. Hult:

I thank you for your letter of August 24 regarding manganese.

I am forwarding this information to the party making the inquiry, together with your name and address so that he may communicate with you direct.

I am enclosing herewith a blank Mine Owners Report, which I should suggest that you fill out in detail and return at your earliest convenience so that we may have this information on file.

With best wishes, I am

Yours very truly,

J. S. Coupal  
Director

JSC-jrf

encl.

P. O. Box 596,  
Morenci, Arizona,  
August 24, 1939.

Department of Mineral Resources,  
Capitol Building,  
Phoenix, Arizona.

Gentlemen:-

With reference to your notice under "Float" in the August 22 issue of Pay Dirt, please be advised that the writer is a co-locator of a manganese lode claim on which occurs an outcrop and on which very little development has been done, due to lack of capital to finance.

The outcrop occurs in the foothills at a point approximately ten miles distant, in a southwesterly direction from the Town of Clifton, Greenlee County, and about one mile east of the Gila River.

The analysis of the ore from the outcrop is as follows:

Iron	0.4%
Silica	3.8%
Manganese	21.6%
BaCO <sub>3</sub>	8.53%

The gangue is apparently limestone.

There is a passable road (7 miles) from the main highway between Clifton and Safford, to within a few hundred feet of the claim.

The writer procured a copy of form for submitting description, etc. to your office, at a meeting of the Clifton Council A.S.M.O.A., but has misplaced it.

The writer is of the opinion that this vein could be easily and with little expense be prospected with a churn drill, to determine if a deposit of magnitude lies below.

In the event that your correspondent might be interested to the extent of making an examination of the property and should the prospect be found worthy of further development, we are ready and willing to make agreement whereby he could enter upon the property for the purpose of prospecting without any monetary payment and only in the event of discovery of a deposit of magnitude or ore in commercial quantity and quality would any lease or royalty agreement be required, and then should the prospect develop into a producer our demands would not be of an exorbitant nature.

A sample of our ore was sent to the Electrometallurgical Laboratory, U. S. Bureau of Mines, Boulder City, Nevada, but we have received no returns as yet.

Yours very truly,  
*W. A. E. Hult*  
W. A. E. Hult, Member  
Clifton Council A.S.M.O.A.

WAEH/ab