

JUN 24 1912

(4-683.)

Mineral Survey No. 2991

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

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

John G Kerr

KNOWN AS THE

Lorraine Placer  
Unknown

Mining District,

Cochise County, Arizona

Sections 29 & 32 Un., Township 14 S, Range 28 E ~~Unsurveyed~~

Surveyed under instructions dated May 13, 1912

by John A Rockefeller

U. S. Deputy Mineral Surveyor

Claim located See Location, See Notes, 1

Survey commenced May 15, 1912

Survey completed May 23, 1912

o 6-100

Address of Claimant John G. Kerr  
Bowie Arizona

Address of Claimants Attorneys  
Morrison & De Soto  
Denver Colo.

## Lorraine Placer.

Beginning at Cor No. 1, identical with Cor. No. 10, Lamartine placer claim Sur. 2988, a marble stone 12x12ins 15 ins, above ground, chiseled a cross (X) at exact point add 1-2991 L.R. also chiseled 10-2988 L. Witnessed by a monument of stone alongside.

Whence:

The closing corner between Secs. 28-33 Tpl4S, R28E, on the West boundary of the Abandoned Camp Bowie Military Reservation, bears S86° 51'E - 3988.5 ft.

X B R 1-2991 chiseled on limestone bedrock exposing 50x24 ins. bears S14° 04'W - 23.65 ft.

X B R 1-2991 chiseled on limestone bedrock exposing 36x36 ins. bears S86° 23'W - 15.1 ft.

Thence South Va. 13° 35'E.

615.00 Center of gulch, 5 ft. wide. Course S.E.

879:20 To Cor. No. 2, identical with Cor. No. 9, Lamartine placer Sur. No. 2988, a porphyry rock 10x5 ins., 12 ins. above ground, chiseled a cross (X) at exact point. Add 2-2991 L.R. also chiseled 9-2988L. Witnessed by a monument alongside.

Whence:

X B R 2-2991 chiseled on a porphyry rock 12x12x6 ins. above ground, bears N71° 30'W - 22.8 ft.

X B R (not smooth space for more) chiseled on a limestone rock 20x12x10 ins. bears S28° 40'E - 8.75 ft.

Thence West Va 14° 00'E.

1320.00 To Cor. No. 3, a quartzite rock 8x6 ins. 12 ins. above ground, chiseled a cross (X) at exact point. Add 3-2991 L.R.

Whence:

X B R 3-2991, chiseled on porphyry outcrop 24x24x16 ins. bears N69° 15'W - 4.65 ft.

X B R 3-2991 chiseled on porphyry outcrop 30x24x12 ins. bears N38° 06'E - 17.7 ft.

- Thence North Va.  $13^{\circ} 30' E$
- 1320.00 To Cor. No. 4, a porphyry rock  $12 \times 10$  ins. 13 ins. above ground, chiseled a cross (X) at exact point. Add 4-2991 L.R.
- Whence:
- X B R 4-2991 chiseled on a porphyry face  $24 \times 18$  ins. bears  $N54^{\circ} 02' W - 7.85$  ft.
- X B R 4-2991 chiseled on limestone bedrock, exposing  $36 \times 10$  ins. bears  $S14^{\circ} 20' E - 8.8$  ft.
- Thence West Va.  $13^{\circ} 35' E$ .
- 594.5 To Cor. No. 5, a cross (X) chiseled on a sloping surface  $30 \times 24$  ins of a porphyry reef. Witnessed by a monument *of stone* alongside. Add to chiseling 5-2991 L.R.
- Thence  $N36^{\circ} 46' W$  Va.  $13^{\circ} 35' E$
- 1123.50 To Cor. No. 6, a cross (X) chiseled on limestone bedrock. Witnessed by a monument of stone alongside. *Add to chiseling 6-2991 L.R.*
- Thence North Va.  $13^{\circ} 45' E$
- 850.00 Center of gulch 6 ft. wide Course S.W.
- 1060.00 To Cor. No. 7 a porphyry rock  $8 \times 6$  ins., 14 ins. above ground, chiseled a cross (X) at exact point. Add 7-2991 L.R. Witnessed by a monument of stone alongside.
- Whence:
- X B R 7-2991 chiseled on a porphyry face  $18 \times 12$  ins. bears  $N62^{\circ} 40' E - 15.0$  ft.
- X B R 7-2991 chiseled on a porphyry outcrop  $60 \times 30 \times 30$  ins. bears  $N78^{\circ} 00' W - 28.4$  ft.
- An old shaft caved but apparently once of considerable depth bears *S 88° 10' W - 439.0 ft.* Near shaft is monument *containing* two notices of lode locations. One dated January 1, 1905, by F. Thompson, J.W. Gardner, Al James under name "Enterprise No. 2". The other dated March 1, 1911 by T.J. Quitten. Under name "Silver Bell" No. 3". No work of late date apparent.
- The center of cut and tunnel (old work) bears

S50° 28'W - 226. ft. Course Northerly.

Thence S45° 00'E Va 13° 55'E

2398.7 To Cor. No. 8, a marble stone, 12x6 ins., 12 ins. above ground, chiseled a cross (X) at exact point. Add 8-2991 L.R.. Witnessed by a monument alongside.

Whence:

X B R 8-2991 chiseled on limestone outcrop bears N47° 23'E - 10.65 ft.

X B R 8-2991 chiseled on limestone bedrock, 16x14 ins. bears S45° 02'W - 15.65 ft.

A stone monument bears S50° 50'E - 143.8 ft.

Thence S55° 38'E Va. 13° 35'E.

937.3 To Cor. No. 9, a cross (X) chiseled on limestone (outcrop 6x3x2 ft. Witnessed by a monument alongside. Add to chiseling 9-2991 L.R.

Thence S33° 41'E Va. 13° 35'E

211.0 To Cor. No. 1, the place of beginning.

This Survey is identical with location

AREA ----- 75.389 Acres,

L O C A T I O N .

This claim is located in the unsurveyed Secs. 29 & 32 Tpl4S, R28E, in Cochise County Arizona.

The greater portion lies on the East slope of the Chiricahua Mountains, North of Apache Pass, Sometimes called Dos Cabezas Mountains; The West end of claim is on West slope of main divide.

Mining District unknown, probably both Tevis and Dos Cabezas.

A D J O I N I N G C L A I M S .

On the North

Hard Luck lode claim, unsurveyed, J.E.Lawhon and W.E.Smith claimants..

Other lode claims, unsurveyed, names unknown, claimants unknown.

On the East

Lamartine placer Sur. No. 2988. J.D.Kerr claimant.

On the West

Lode claims unsurveyed, names unknown, claimant's unknown.

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EXPENDITURE OF \$500.

Note: In calculating the value of work the basis is this;

1st. Clearing away surface, trees brush, earth and rock, estimate for each particular case.

2nd. marble removed by blasting without great care being exercised as to size of pieces 20 cents per cu. ft.

3rd. Marble removed "in form" by plugging and feathering 50 cents to \$1.00 per cu. ft..

I certify that the value of labor and improvements made upon this claim by the claimant or his grantors is not less than five hundred dollars, and the said improvements consists of marble quarries as follows:

From Cor. No.8:

*no 1 dis.*

Marble Quarry ~~No. 1~~, the S.W. corner of which bears S27° 53'E - 209.5 ft. Width of quarry 65 ft. E.N.E., irregular work.

Value, scalping and clearing	\$20.00
400 cu. ft. marble removed	80.00
387 cu. ft. marble removed by plugging and feathering	<u>193.50</u>

Total

\$293.50

*no.*

2) Marble Quarry ~~No. 2~~, the N.E. Cor. of which bears N75° 10'W - 152. ft. Width of quarry 90 ft. N.W.

Value, scalping and clearing	\$20.00
1120. cu. ft. of marble removed	<u>224.00</u>

Total

244.00

From a point on line 7-8 at S45° 00'E-1112.7 ft. Cor. from No. 7.

No. 3) Marble Quarry ~~No. 3~~, the Easterly corner of which bears S38° 42'W - 126. ft. Width of quarry N.W. 23 ft.

Value

\$25.00

Total value of work

\$ 562.50

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O T H E R I M P R O V E M E N T S .

From Cor. No. 6.

A) Quarry A, the N.W. Cor. of which bears N17° 10'E- 281.00 ft. Quarry 25 ft. wide S.E.. 3 ft. floor to an 8 ft. face on 45° angle.

B) Quarry B, the S end of which bears S80° 15'E - 258 ft. Quarry 10 ft. wide North. 3 ft. floor to face on 45° angle.

C) Quarry C, the North end of which bears S82° 20'E- 383 ft. Quarry on Course S.E. 94 ft. wide average 5 ft. floor to face, 8 ft. on 45° angle.

Claimants of above work unknown. This work is said to have been done by one Bassett, 15 or 20 years ago.

**Instrument.**

This survey was made with a Young & Sons Mountain Transit No.6855 provided with a Smith Solar Attachment. The courses were deflected from true meridian as obtained by direct Solar observations. The measurements were made with 50 ft. and 500 ft. steel tapes.

Tombstone, Arizona

June 17, 1912.

*John A. Rockefeller*  
U.S. Mineral Surveyor.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Johna Rockefeller  
 United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and  
 boundaries described in the foregoing field notes of the survey of the mining claim of.....  
John G Kerr  
 known as the Lorraine placer  
 and showing the respective capacities in which they acted.

John Chandler, Chainman.  
C. C. Tillotson, Chainman.  
Sam Cavarara, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, John Chandler, C. C. Tillotson  
 and Sam Cavarara, do solemnly swear that we assisted Johna  
Rockefeller, United States Deputy Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of John G Kerr  
 known as the Lorraine placer  
 represented in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under his  
 direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully and  
 correctly executed, and the corner and boundary monuments established according to law and the instructions  
 furnished by the United States Surveyor-General for Arizona.

John Chandler, Chainman.  
C. C. Tillotson, Chainman.  
Sam Cavarara, Axman.  
Mark, Flagman.

Subscribed and sworn to by the above-named persons before me this 21  
 day of May, 1902

Johna Rockefeller  
 U.S. Mineral Surveyor  
 There being no known Notary Public within  
 ten miles, to avoid loss of time expense and in-  
 convenience, the above oaths were administered  
 by me.

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, John A. Rockfellow, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated May 13 1912, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of John G. Her, known as the Lorraine Glacier, situate in Maricopa Mining District, Cochise County, Ariz., in Sections 29+32 Unsur. Township No. 14 S, Range No. 28 E ~~Unsurveyed~~ and designated as Survey No. 2991, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or his grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

John A. Rockfellow  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said John A. Rockfellow  
U. S. Deputy Mineral Surveyor, before me Flora A. Rockfellow  
this 18  
day of June 1912,

Flora A. Rockfellow  
Notary Public

My Commission expires April 25 1915

4-694.

Title Page to Report under Paragraph 62, Mining Circular, Approved June 24, 1899.

# REPORT

Under paragraph 62, General Mining Circular, approved June 24, 1899, upon the Placer Mining Claim known as the Lorraine placer

..... claimed by  
John G. Kerr

situate in Wilman Mining District,  
Cochise County, Arizona, embracing  
75.389 acres

in Secs 29 & 32 <sup>Unsur.</sup> Town. 14 S Range 28 E

Examination made May 15-23, 1902

By John A. Rockwell  
U. S. Deputy Mineral Surveyor.

a) This claim occupies the Westerly end of a marble zone which extends with well defined boundaries, from 100 to 300 feet apart, for a distance of four miles or more. The region is very steep and mountainous. There is little soil, the bedrock being exposed. There is some cedar and considerable piñon or scrub pine.

b) There are no living streams.

c) The quarry workings are described under the head of "Improvements."

d) The nearest railroad town is Bowie, about 13 miles distant. A wagon road from this point ends about 3 miles from this claim. There are no engineering difficulties in the way of continuing to the claim.

On the West a road to Dos Cabezas and Willcox, on the S.P.R.R. passes within a mile and a spur ~~and a spur~~ could be built to within a short distance of the claim.

Willcox is distant by wagon road about 20 miles on a down grade.

e) At one time considerable mining activity existed north and west of the marble zone embraced in this claim many locations were made and much prospecting done. The boundaries mentioned follow approximately the change in formation between the marble bearing limestone and the mineral bearing porphyry. There are many stone monuments north and west of the boundaries, and some within.

There are no claimants on the ground and it is impossible to identify these monuments. Residents of the district state that practically all these adjoining claims have been allowed to lapse.

The town of Dos Cabezas on the southerly edge of a large group of well known mines lies about 5 miles west.

The gold mines of old Camp Bowie are about  $3\frac{1}{2}$  miles in a S.S. Easterly direction.

f) The marble appears on the surface and is easily quarried and removed, owing to the steep slopes.

g) See "Expenditure of \$500.."

h) So far as known there are no mines, salt licks, salt springs, or mill seats within the boundaries of the claim.

*John A. Rockefeller*  
U.S. Mineral Surveyor.

Subscribed and sworn to before me this 18 day of June 1912.

*Thora A. Rockefeller*  
Notary Public.

My commission expires April 25, 1915.

4-696.

CORROBORATIVE AFFIDAVIT UNDER PARAGRAPH 60, GENERAL MINING CIRCULAR.

APPROVED JULY 26, 1901.

State of Arizona }  
COUNTY OF Cochise } ss:

Charles C. Tillotson and

being first duly sworn, severally depose and say that he is personally and well acquainted with the placer-mining claim of

John G. Kern, known as the Lorraine placer

situate in

Unknown Mining District, Cochise County, Arizona, embracing

75.389 acres

in Township No. 14 S

Range No. 28 E <sup>partly</sup> ~~unknown~~ and also with the character of all the land included in said claim, and has been so acquainted for two and one half months last

past; that his knowledge of said claim and land is derived from frequently passing over the same and assisting to survey the same and is such as to enable

him to testify understandingly with regard thereto; that he has carefully read the foregoing report of John A. Rockefeller, U. S. Deputy Mineral Surveyor, and that to his own personal knowledge said report is in all respects true and accurate.

Charles C. Tillotson



Subscribed and sworn to by the above-named persons before me

this 19 day of June, 1902

John A. Rockefeller

My Commission expires April 25 1913 Notary Public

AMENDED LOCATION NOTICE OF THE LORRAINE  
PLACER MINING CLAIM,

Without Waiver of any Rights Accruing Under  
Original Location Notice.

TO ALL WHOM IT MAY CONCERN:

This is an amended notice of location of the Lorraine Placer Mining Claim, located on the 23rd day of May, 1907, by Walter Thomson, John G. Kerr, J. H. Mouat, M. Thomson, William McPherson, Harry Higgins, Thomas Sheppard and H. A. Rohe, all citizens of the United States of America, being a form of valuable mineral deposit other than lodes or veins of quartz or other rock in place, and was entered upon for the purpose of exploration and purchase, original notice being recorded in Book 40 Record of Mines, Page 71, June 19th, 1907,;

We claim 160 acres thereof and have marked the same as follows:

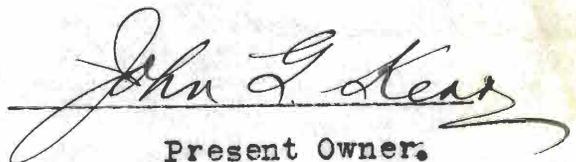
Situate in the Unsurveyed portion of Tp. 14 S., R. 28 E.

Beginning at Corner No. 1, a stone marked with a cross (x) witnessed by a monument of stone alongside, whence:  
the closing corner between Sections 28 and 33 on the west boundary line of the abandoned Fort Bowie Military Reservation bears S. 86° 51' E. 3988.5 feet,  
Thence south 879.2 feet to Corner No. 2,  
Thence west 1320 feet to Corner No. 3,  
Thence north 1320 feet to Corner No. 4,  
Thence west 594.5 feet to Corner No. 5,  
Thence N. 36° 46' W. 1123.5 feet to Corner No. 6,  
Thence North 1060 feet to Corner No. 7,  
Thence S. 45° 00' E. 2398.7 feet to Corner No. 8,  
Thence S. 55° 38' E. 937.3 feet to Corner No. 9,  
Thence S. 33° 41' E. 211.0 feet to Corner No. 1,  
the place of beginning,  
Containing not to exceed 160 acres.

A copy of this notice is placed in the mound of stone at Corner No. 1. All in the County of Cochise, State of Arizona, Mining District Unknown.

All done under the provisions of Chapter Six of Title of The Revised Statutes of the United States, and of an act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona" approved March 16th, 1901.

April 30th, 1912.

  
Present Owner.

Filed and recorded at request of Arizona Marble Co., May 2, 1912, at 1:00 P.M., in Book 47 Record of Mines at page 400.

STATE OF ARIZONA, )  
                          ) SS.  
County of Cochise. )

I, Owen E. Murphy, County Recorder in and for the County and State aforesaid, DO HEREBY CERTIFY that I have compared the annexed and foregoing copy with the original AMENDED LOCATION NOTICE OF THE LORRAINE Placer Mining Claim, filed for record in my office on the 2nd day of May, A. D. 1912 at 1:00 P.M., and recorded in Book 47 Record of Mines at page 400, and that the same is a full, true and correct copy of said original and of the whole thereof.

Given under my hand and seal of office this 7th day of May, A. D. 1912.

Owen E. Murphy  
County Recorder.

U. S. SURVEYOR GENERAL'S FINAL CERTIFICATE ON  
FIELD NOTES.

DEPARTMENT OF THE INTERIOR,  
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

September 11, 1912.

I, U. S. Surveyor General for Arizona,  
do hereby certify that the foregoing transcript of the Field Notes, return and approval  
of the Survey of the mining claim of

John G. Kerr

, known as the Lorraine Placer

, situate in Unknown

Mining District, Cochise County,

Arizona, in Sections 29&32 Uns., Township No. 14 S,

Range No. 28 E., and designated as Survey

No. 2991, has been correctly copied from the originals on

file in this office; that said Field Notes furnish such an accurate description of said  
mining claim as will, if incorporated into a patent, serve fully to identify the premises,  
and that such reference is made therein to natural objects or permanent monuments as  
will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended  
or improvements made upon said mining claim by claimant or his grantors, and  
that said improvements consist of 3 quarries, total value \$1100.00

and that no portion of said labor or improvements has been included in the estimate of  
expenditures upon any other claim.

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix,  
Arizona is correct and in conformity with the foregoing Field Notes.

Frank S. Ingalls,

United States Surveyor General for Arizona.

4-687.

SURVEYOR-GENERAL'S CERTIFICATE OF APPROVAL OF FIELD  
NOTES AND SURVEY OF MINING CLAIM.

**Department of the Interior.**

*Office of U. S. Surveyor-General,*

Phoenix, Arizona,

September 11, 1912.

I, U. S. Surveyor-General for Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the  
Mining Claim of

John G. Kerr

, known as the

Lorrain Placer

situate in Unknown mining district,

Cochise

County,

Arizona

in Sections 29&32 Uns., Township No. 14 S., Range No. 28 E.

, designated as Survey No. 2991

executed by John A. Rockfellow, U. S. ~~Deputy~~ Mineral

Surveyor, May 15, -23 1912., 190, under my instructions dated

May 13, 1912, 190, have been critically examined and the necessary cor-

rections and explanations made, and the said Field Notes and Return, and the Survey they describe,

are hereby approved. A true copy of the copy of the location certificate filed by the applicant for

survey is included in the field notes.

*Frank S. Ingalls*

U. S. Surveyor-General for Arizona.