

DEC. 10. 1912

4-683.

MINERAL SURVEY No. 3026

LOT No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J. F. Luthy

KNOWN AS THE

Gold Eagle, Gold Eagle Ext. lode mining claims

Indian Secret Mining District,

Mohave County, Arizona, approximately in

Section Secs, 16 & 21, Township 29 N., Range 19 W., unsurveyed

Surveyed under instructions dated October 18 th., 1912

by Peter McCardell

U. S. Mineral Surveyor.

Claim located see location notices, 19

Survey commenced November 12 th., 19 12

Survey completed November 14 th., 19 12

6-822

Address of claimants attorney,  
H. H. Watkins, Kingman, Arizona.

SURVEY No. 3026.

GOLD EAGLE ~~LODE~~.

Beginning at Cor. No. 1.

A pine post, 4 ins. square, <sup>4 ft. long,</sup> set 18 ins. in the ground, mound of earth, scribed 1-3026 G. E., whence

U. S. M. M. No. 3025, Indian Secret Mining District, bears N. 11° 05' 30" W. 1043.2 ft., corner of the location, <sup>a mon. of stone 3 ft. high,</sup> bears N. 44° E. 15 ft., no other bearing objects available.

Thence S. 17° 40' E.

Va. 15° 41' E.

Feet.

145.53 Intersect line 2-3, Vice President lode, survey No. 3025, at S. 55° 09' W. 358.1 ft. from Cor. No. 2, and N. 55° 09' E. 241.9 ft. from Cor. No. 3.

1500 To Cor. No. 2.

Identical with Cor. No. 1, Gold Eagle Ext. ~~lode~~ lode, of this survey.

A granite stone, 6 X 16 X 27 ins. set 12 ins. in the ground, mound of stone, chiseled 1-3026 G. E. Ex., and 2-3026 G. E. on the respective faces, cross (X) at corner point, whence

A cross (X) and B. R. 1-2-3026, chiseled on a granite rock 3 ft. above the surface, bears N. 54° 53' W. 47.2 ft. and a cross (X) and B. R. 1-2-3026, chiseled on a granite rock 3 ft. above the ground, bears N. 41° 30' E. 27.7 ft. corner of the location, <sup>a mon. of stone 3 ft. high</sup> bears N. 54° 45' E. 23.5 ft.

Thence S. 54° 45' W.

Va. 15° 58' E.

Along line 1-4, Golden Eagle Ext. ~~lode~~ lode, of this survey.

300 To S. E. end center.

Identical with the location end center, and with Gold Eagle Ext. N. W. end center. <sup>4 ft. long,</sup>

A pine post, 2 X 4 ins. square, <sup>4 ft. long,</sup> set 18 ins. in the ground, mound of stone, scribed S. E. E. C. 3026 G. E. and N. W. E. C. 3026 G. E. Ex. on the respective faces.

## SURVEY No.3026 - Continued.

Feet.

## GOLD EAGLE LODE - Continued.

600 To Cor. No.3.

Identical with Cor. No.4, Gold Eagle Extension lode, of this survey.

A pine post, 4 ins. square, <sup>4 ft. long,</sup> set 18 ins. in the ground, mound of stone and earth, scribed 3-3026 G. E., and 4-3026 G. E. Ex. on the <sup>respective</sup> sides, whence

A corner of the location, <sup>a pine post 4ft. above the ground, 4x4 ins. sq.,</sup> bears S. 54° 45' W. 6 ft., no other bearing objects available.

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Thence N. 17° 40' W.

1500 To Cor. No.4. Va. 16° 02' E.

1500 To Cor. No.4.

A pine post, 4 ins. square, <sup>4 ft. long,</sup> set 18 ins. in the ground mound of earth, scribed 4-3026 G. E., whence

A corner of the location, <sup>a mon. of stone 3ft. high,</sup> bears N. 70° W. 18 ft., no other bearing objects available.

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Thence N. 54° 45' E.

Va. 15° 40' E.

300 To the N. W. end center.

A pine post, 4 ins. square, <sup>4 ft. long,</sup> set 18 ins. in the ground, mound of earth, scribed N. W. E. C. 3026 G. E., end center <sup>a mon. of stone 3ft. high,</sup> of the location, bears N. 17° 40' W. 12 ft.

315.1 Intersect line 3-4, Vice President lode, Survey No.3025, at N. 34° 51' W. 137.03 ft. from Cor. No.3, and S. 34° 51' E. 1362.97 ft. from Cor. No.4.

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

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GOLD EAGLE EXTENSION LODE.

Beginning at Cor. No.1.

Identical with Cor. No.2, Gold Eagle Lode, of this survey, and heretofore described, whence

U. S. M. M. No.3025, Indian Secret Mining District, bears

SURVEY No.3026 - Continued.

GOLDEN EAGLE EXT. ~~LODE~~ LODE - Continued.

N. 14° 58' W. 2539.1 ft., corner of the location, <sup>a mon. of stone 3ft. high,</sup> bears  
N. 54° 45' E. 23.5 ft.

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Thence S. 36° 46' E.

Feet.

Va. 15° 58' E.

1500 To Cor. No.2.

A pine post, 4 ins. square, <sup>4 ft. long,</sup> set 18 ins. in the ground, mound of earth and stone, scribed 2-3026 G. E. Ex., whence <sup>a pine post 4 ft. above the ground, 4x4 ins. sq.,</sup> Corner of the location, bears S. 63° 30' E. 22.7 ft., no other bearing objects available.

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Thence S. 54° 45' W.

Va. 15° 38' E.

300 To the S. E. end center.

A pine post, 4 ins. square, <sup>4 ft. long,</sup> set 18 ins. in the ground, mound of earth, scribed S. E. E. C. 3026 G. E. Ex., whence <sup>a pine post 4 ft. above the ground, 4x4 ins. sq.,</sup> End center of the location, bears S. 37° E. 24.4 ft.

600 To Cor. No.3.

A pine post, 4 ins. square, <sup>4 ft. long,</sup> set 18 ins. in the ground, mound of earth and stone, scribed 3-3026 G. E. Ex., whence <sup>a pine post 4 ft. above the ground, 4x4 ins. sq.,</sup> A corner of the location, bears S. 10° W. 19 ft., no other bearing objects available.

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Thence N. 36° 46' W.

Va. 15° 44' E.

1500 To Cor. No.4.

Identical with Cor. No.3, Gold Eagle lode of this survey, and heretofore described, whence <sup>a pine post 4 ins. sq., 4 ft. above the ground,</sup> A corner of the location, bears S. 54° 45' W. 6 ft.

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Thence N. 54° 45' E.

Va. 16° 02' E.

SURVEY No.3026 - Continued.

GOLD EAGLE EXTENSION LODE - Continued.

Along line 3-2 Gold Eagle lode, of this survey.

300 To N. W. end center.

Identical with the S. E. end center of Gold Eagle lode, of this survey and with the location <sup>N.W.</sup> end center monument, and heretofore described.

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

PRESUMED COURSE OF THE VEINS.

As near as can be determined from present developments the veins of the locations embraced in this claim extend as follows from their respective discovery points:

Gold Eagle lode, 779 ft. S. 17° 40' E., and 721 ft. N. 17° 40' W.

Gold Eagle Ext. lode, 1220.5 ft. S. 36° 46' E., and 279.5 ft. N. 36° 46' W.

AREA.

Total area Gold Eagle lode ..... 19.696 Acres.

Area in conflict with-

Vice President lode, Survey No.

3025, ..... .834 Acres.

Area Gold Eagle Ext. lode..... 20.654 "

LOCATION.

This survey is located approximately in <sup>Secs. 16 & 21,</sup> T. 29 N., R. 19 W., <sup>Unsur.,</sup> G. & S. R. B. & M. Indian Secret Mining District, Mohave County, Arizona.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements made upon, or for the benefit of, each of the locations embraced in this claim by the claimant or his grantors is not less than five hundred dollars, and that said improvements consist of:

GOLD EAGLE ~~LODE~~.

## SURVEY No.3026 - Continued.

No.1. The discovery shaft, on the center line 721 ft. from the center of line 1-4, 4 X 6 ft., 10 ft. deep.

Value, \$90

No.2. An open cut, <sup>the center of which is</sup> on the center line 591 ft. from the center of line 2-3, 4 ft. deep, <sup>4 ft. wide,</sup> running East 20 ft.

Value, \$35

No.3. A tunnel, the mouth of which bears from Cor. No. 3, N. 42° 30' E. 307.4 ft., 4 X 6 ft., running East 26 ft.

Value, \$216

No.4. The last 75 ft. of this shaft, which bears from Cor. No.3, N. 18° 20' E. 374.8 ft., 4 X 6 ft., 158 ft. deep.

Value, of the last 75 ft., \$900

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 GOLD EAGLE EXT. ~~LODE~~.

No.1. The discovery shaft, on the center line 279.5 ft. from the center of line 1-4, 4 X 6 ft., 35 ft. deep.

Value, \$350

No.2. The last 50 ft. of a tunnel, the mouth of which bears from Cor. 4, N. 74° 20' E. 205 ft., 4 X 6 ft. running N. 24° 05' E. 118 ft.

Value, of the last 50 ft., \$500

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 OTHER IMPROVEMENTS.

The first 83 ft. of shaft No.4, Gold Eagle lode, done by former locators.

The first 68 ft. of tunnel No.2, Gold Eagle Extension lode, done by former locators.

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 ADJOINING CLAIMS.

The adjoining claim on the N. W. end of the Gold Eagle lode is the Vice President lode, Survey No.3025.

There are no other adjoining claims.

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 INSTRUMENT.

## SURVEY No. 3026 - Continued.

This survey was made with a Buff and Berger Transit. The courses were deflected from the true meridian as determined from observation on Polaris. The distances were measured with a 100-ft. and 500-ft. steel tapes.

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REPORT.

The lode line of each location of this claim was run directly upon the ground, and the several corners established by means of offsets from the lode lines. All tie lines were run either directly upon the ground or by traverses, run upon the ground and submitted in a separate report herewith.

Note - The greater part of the surface ground on this claim is void <sup>of</sup> rocks and trees that could be used for bearing objects.

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# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Peter McCardell

United States 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

J. F. Luthy

known as the Gold Eagle, Gold Eagle Extension

and showing the respective capacities in which they acted.

L. M. Van Marter, Chainman.

Chainman.

Arman.

Flagman.

## FINAL OATHS OF ASSISTANTS.

We, I, L. M. Van Marter

~~we~~ do solemnly swear that ~~we~~<sup>I</sup> assisted

Peter McCardell, United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of J. F. Luthy

known as the Gold Eagle, Gold Eagle Extension

represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his

direction; and that said survey has been in all respects, to the best of ~~our~~<sup>my</sup> knowledge and belief, faithfully

and correctly executed, and the corner and boundary monuments established according to law and the instruc-

tions furnished by the United States Surveyor-General for Arizona

L. M. Van Marter, Chainman.

Chainman.

Arman.

Flagman

Subscribed and sworn to by the above-named persons before me this 9<sup>th</sup>

day of December, 19 12

My Commission Expires  
February 21<sup>st</sup> 1916

Charles Melcalfe  
Notary Public



# FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Peter McCardell, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated October 18 th. 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 J. F. Luthy, known as the Gold Eagle, Gold Eagle Extension, situate in Indian Secret Mining District, Mohave County, Arizona, in Sections <sup>16 + 21</sup> approximately, Township No. 29 N., Range No. 19 W., G. & S. R. B. & M. unsurveyed and designated as Survey No. 3026, 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.

Peter McCardell  
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Peter McCardell  
U. S. Mineral Surveyor, before me a Notary Public  
this 9<sup>th</sup>  
day of December, 1912

My Commission Expires  
February 21<sup>st</sup> 1916

Charles Metcalf  
Notary Public

# Notice of Mining Location

## LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Gold Eagle Ext Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by J.F.Luthy Citizen of U.S.

(Locator must insert either "a citizen of the United States," or, "who has declared his intention to become a citizen of the United States.")

the undersigned, on the 20 day of Nov. 1911.

The length of this claim is 1500 feet, and 1 claim 300 feet, in a Northerly direction and 1200 feet in a Southerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the So. East to the No. West.

The claim is situated and located in the Indian Sacrat Mining District, in Mohave County, in the Territory of Arizona, about 1 mi in a So. East direction from Senitor Mine and about 9 Mi No East of White Hills.

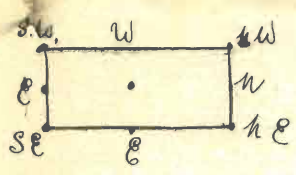
The surface boundaries of the claim are marked upon the ground as follows: Beginning at Monument

at a point in a Northerly direction 300 feet from the discovery shaft (at which this notice is posted), being in the center of the North end line of said claim; thence 300 feet to a Monument, being the No. East corner of said claim; thence 1500 feet to a Monument, being at the So East corner of said claim; thence 300 feet to a Monument at the center of the So East end of said claim; thence 300 feet to a Monument, being at the So West corner of said claim; thence 1500 feet to a Monument at the No West corner of said claim; thence 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, 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 16, 1901.

Dated and posted on the ground this 20 day of Nov 1911  
Witness J.F.Luthy  
E.D.Swope

Filed and recorded at request of E.D.Swope April 3rd A.D.1912, at 9 o'clock A.M., in Book H.H. at Page 208.  
J.W.Morgan, County Recorder.



Notice of Mining Location  
Lode Claim

To all Whom It May Concern:

This Mining Claim, the name of which is the Gold Eagle Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by J.F.Luthy a citizen of the United States. (Locator must insert either, "a citizen of the United States", or, who, has declared his intention to become a citizen of the United States.") the undersigned, on the 1st day of January 1910.

The length of this claim is 1500 feet, and I claim 750 feet in a Northerly direction and 750 feet in a southerly direction from the center of the location, <sup>monument</sup> at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the North to the South.

The claim is situated and located in the Indian Secret Mining District, in Mohave County, in the Territory of Arizona, about 9 miles in a northerly direction from White Hills and about  $\frac{3}{4}$  mile southerly from the Senator mine and  $1 \frac{1}{2}$  Miles E.S.E. from Squaw Peak. This is a relocation of the McCesson mining claim located January 1st. 1909.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stone at a point in a Northerly direction 750 feet from the location monument (at which this notice is posted), being in the center of the north end line of said claim; thence 300 feet to a monument of stone being the N.E. corner of said claim; thence North 1500 feet to a monument of stone being at the S.E. corner of said claim; thence west 300 feet to a monument of stone at the center of the south end of said claim, thence west 300 feet to a monument of stone being at the S.W. corner of said claim; thence North 1500 feet to a monument of stone at the N.W. corner of said claim; thence east 300 feet to the place of beginning.

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

Dated and posted on the ground, this First day of January 1910.

Witness  
R.L.Lawrence

J.F. Luthy  
Locator

Filed and Recorded at request of R.L.Lawrence Feb 2nd 1910 at 1110 A.M. Book D.D. of Mines pages 62-63.

J.W.Morgan  
County Recorder

By Ross H. Blakely  
Deputy Recorder.

See 3025 for Recorder's certificate

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

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

Phoenix, Arizona,

February 25, 1913.

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  
J. F. LUTHY,  
, known as the GOLD EAGLE, GOLD EAGLE EXT.,  
, situate in INDIAN SECRET  
Mining District, MOHAVE County,  
ARIZONA Approx., in Sections 16 & 21, Township No. 29 N.,  
Range No. 19 W., Uns., and designated as Survey  
No. 3026, 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 <sup>each of</sup> said mining claims by claimant or his grantors, and  
that said improvements consist of 3 shafts, 1 cut and 2 tunnels, total  
value \$2091.00

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.

February 25, 1913

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

J. F. LUTHY

, known as the

GOLD EAGLE, GOLD EAGLE EXT.

situate in INDIAN SECRET Mining District,

MOHAVE County, ARIZONA.

Approx. in Sections 16 & 21, Township No. 29 N., Range No. 19 W., Uns.

, designated as Survey No. 3026

executed by Peter McCardell, U. S. Deputy Mineral

Surveyor, November 12-14, 1912, 190, under my instructions dated

October 18, 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.