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(4-683.)

Mineral Survey No. 2423

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

Arizona Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Charles H. Ferry

KNOWN AS THE

Columbia Constitution Happy  
Camp Situate in Tyndale Mining District,  
Santa Cruz County, Arizona

Section 24<sup>th</sup> & 25, Township 21 South, Range 14 East  
and Section 30, T 21 S, R 15 E. Unsurveyed  
Surveyed under instructions dated May 25, 1907

by William P. Alexander  
U. S. Deputy Mineral Surveyor

Claim located See Location Notes

Survey commenced September 2, 1907

Survey completed September 5, 1907

o 6-100

CK Address of claimant's attorney;  
Selim M. Franklin,  
Tucson, Arizona.

FEET.

COLUMBIA LODE.

Beginning at Cor. No. 1.

Identical with the location, which is a mound of stones, 4. ft. base, 3 ft. high.

A Granite stone, 10" x 12" x 24", set 16" in the ground, with a mound of stones, chiseled 1-Col-2423 on the S.E. face, whence.

Cor. to Secs. 24, 25, 19 and 30 on the E. Boundary of Twp. 21 S., R. 14 E., G. & S.R.B. & M., Ariz., brs. N.60°-8'E., 909. ft.

No other bearings available.

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Thence S. 28°-40' W.

Var. 14° E.

300. W. End Center Monument.

Identical with the location which is a mound of stones, 3 ft. high, 4 ft. base.

A Quartz stone, 10" x 12" x 24", set 16" in the ground, with a mound of stones.

600. To Cor. No. 2.

Identical with the location which is a mound of stones, 4 ft. base, 3 ft. high.

A Porphyry stone, 12" x 12" x 24", set 16" in the ground, with a mound of stones, chiseled 2-Col-2423 on the N.E. face.

No bearings available.

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Thence S. 61°-20' E.

Var. 14° E.

700. Gulch brs. S.W.

1335.4 Cross line bet. Secs. 25 and 30, whence:

Cor. to Secs. 24, 25, 19 and 30, on the E. boundary of Twp. 21 S., R. 14 E., brs. N. 3°-22' W., 1622.76 ft.

1/4 Cor. bet. Secs. 25 and 30, brs. S. 3°-22' E., 1072.24 ft.

1500. To Cor. No. 3.

Identical with the location which is a mound of stones, 4 ft. base, 3 ft. high.

A Porphyry stone, 6" x 12" x 24", set 16" in the ground, with a mound of stones, chiseled 3-Col-2423 on the N.W. Face, whence:

1/4 Cor. bet. Secs. 25 and 30, brs. S. 4°-42' W., 994.9 ft.



2.

FEET. No other bearings available.

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Thence N. 28°-40' E.

Var. 14° E.

300. To E. End Center monument.

Identical with the location which is a mound of stones, 4 ft. base, 3 ft. high,

355. Gulch brs. S.E.

600. To Cor. No. 4.

Identical with the location, which is a mound of stones, 4 ft. base, 3 ft. high.

A Porphyry stone, 10" x 12" x 24", set 16" in the ground, with a mound of stones, chiseled 4-Col-2423 on the S.W. face, whence:

Cor. to Secs. 24, 25, 19 and 30, brs. N. 24°-14' W., 1285. ft.

No other bearings available.

-----  
Thence N. 61°-20' W.

Var. 14° E.

100. Gulch brs. S.

540. Cross line bet. secs. 25 and 30, whence:

Cor. to Secs. 25, 24, 19 and 30 brs. N. 3°-22' W., 915. ft.

1/4 Cor. bet. Secs. 25 and 30, brs. S. 3°-22' E., 1780. ft.

1500. To Cor. No. 1 and place of beginning.

-----  
CONSTITUTION LODE.

Beginning at Cor. No. 1.

Identical with the location, which is a mound of stones, 4 ft. base, 3 ft. high.

A Porphyry stone, 12" x 12" x 24", set 16" in the ground, with a mound of stones, chiseled 1-Con-2423 on the N.E. face, whence:

1/4 Cor. bet. Secs. 24 and 25, Twp. 21 S., R. 14 E., G. & S.R.B. & M., Ariz., brs. N. 44° W., 295. ft.

No other bearings available.  
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3.

3.

FEET.

Thence S. 61°-20' E.

Var. 14° E.

900. Road hrs. S.W.

985. Gulch hrs. S.W.

1500. To Cor. No. 2.

Identical with the location and with Cor. No. 2 of the Columbia Lode of this Survey,

A Porphyry stone, 12" x 12" x 24", set 16" in the ground with mound of stones, chiseled 2-Con-2423 on the N.W. face.

No bearings available.

-----  
Thence N. 28°-40' E.

Var. 14° E.

300. To E. End center monument,

Identical with the location and with the W. E. Center of the Columbia Lode of this Survey,

A Quartz stone, 10" x 12" x 24", set 16" in the ground, with a mound of stones,

600. To Cor. No. 3.

Identical with the location and with Cor. No. 1 of the Columbia Lode of this survey,

A Granite stone, 10" x 10" x 24", set 16" in the ground, with a mound of stones, chiseled 3-Con-2423 on the S.W. face.

No bearings available.

-----  
Thence N. 61°-20' W.

Var. 14° E.

200. Gulch hrs. S.W.

884.4 Cross line bet. Secs. 24 and 25, whence.

Cor. to Secs. 24, 25, 19 and 30 hrs. N. 88°-57' E., 1564.75 ft.

1/4 Cor. bet. Secs. 24 and 25 hrs. S. 88°-57' W., 1033.25 ft.

1500. To Cor. No. 4.

Identical with the location, which is a mound of stones, 4 ft. base, 3 ft. high,

A Granite stone, 6" x 9" x 24", set 16" in the ground, with a mound of stones, chiseled 4-Con-2423 on the S.E. face, whence,



4.

FEET.

Oak Tree, 9" in diam, brs. S. 53°-45' W., 27. ft., scribed  
4-Con-2423-B.T.

Oak Tree, 16" in diam, brs. S. 8° E. 33.6 ft., scribed 4-Con-  
2423-B.T.

No other bearings available.

-----  
Thence S. 28°-40' W.

Var. 14° E.

300. W. End Center monument,

Identical with the location, which is a mound of stones, 4 ft.  
base, 3 ft. high,

A Porphyry stone, 8" x 14" x 24", set 16" in the ground, with a mound  
of stones, chiseled W.E.C.-Con on the E. face.

351.37 Cross line bet. Secs. 24 and 25, whence.

1/4 Cor. bet. Secs. 24 and 25 brs. S. 88°-57' W., 324.25 ft.

Cor. to Secs. 24, 25, 19 and 30 brs. N. 88°-57' E., 2273.75 ft.

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

-----  
HAPPY CAMP LODE.

Beginning at Cor. No. 1.

Identical with the location, and with Cor. No. 1 of the Constitu-  
tion Lode of this Survey,

A Porphyry stone, 12" x 12" x 24", set 16" in the ground, with a  
mound of stones, chiseled l-H.C.- 2423 on the S.E. face, whence

1/4 Cor. bet. Secs. 24 and 25 brs. N. 44° W., 295. ft.

No other bearings available.

-----  
Thence S. 21° W.

Var. 14° E.

302.7 To W. End Center monument,

Identical with the location, which is a mound of stones, 4 ft.  
base, 3 ft. high.

A Porphyry stone, 6" x 12" x 24", set 16" in the ground, with a  
mound of stones, chiseled W.E.C.-H.C.-2423 on the E. face



FEET.

605.4 To Cor. No. 2.

Identical with the location, which is a mound of stones, 4 ft. base, 3 ft. high,

A Porphyry stone, 4" x 10" x 24", set 16" in the ground, with a mound of stones, chiseled 2-H.C.-2423 on the N.E. face, whence

Mesquite Tree, 24" in diam., brs. N.66° E., 72. ft, scribed 2-H.C.-2423-B.T.

No other bearings available.

-----  
Thence S. 61°-20' E.

Var. 14° E.

75. Gulch brs. S.W.

450. Gulch touches line, then makes right angle turn and runs N.W.

650. Road brs. S.W.

1480. Gulch brs. S.W.

1500. To Cor. No. 3.

Identical with the location which is a mound of stones, 4 ft. base, 3 ft. high.

A Porphyry stone, 6" x 12" x 24", set 16" in the ground, with a mound of stones, chiseled 3-H.C.-2423 on the N.W. face.

No bearings available.

-----  
Thence N. 21° E.

Var. 14° E.

6. Gulch brs. S.W.

302.7 To E. End Center monument,

Identical with the location, which is a mound of stones, 4 ft. base, 3 ft. high.

A Porphyry stone, 6" x 10" x 24", set 16" in the ground, with a mound of stones, chiseled E.E.C.-H.C.-2423 on the W. face.

605.4 To Cor. No. 4.

Identical with the location and with Cors. No. 2 and 2 of the Constitution and Columbia Lodes respectively of this survey.

A Porphyry stone, 12" x 12" x 24", set 16" in the ground, with a mound of stones, chiseled 4-H.C.- 2423 on the S.W. face.

No bearings available.



6.

FEET.

Thence N. 61°-20' W.

Var. 14° E.

- 515. Gulch brs. S.W.
- 600. Road brs. S.W.
- 1500. To Cor. No. 1 and place of beginning.

A R E A.

Columbia Lode - - - - -	20.661 Acres.
Constitution Lode - - - - -	20.661 "
Happy Camp Lode - - - - -	20.661 "
Total Area- - - - -	61.983 " ✓

L O C A T I O N.

The Lodes embraced in Survey No. 2423 are located in the S.E. 1/4 of Section 24, the N.E. 1/4 of Section 25, Twp. 21 S., R. 14 E., G.& S.R.B.& M., Arizona, and also in Section 30, of Twp. 21 S., R. 15 E., unsurveyed, in the Tyndall Mining District, Santa Cruz County, Arizona.

PRESUMED COURSE OF VEIN.

The presumed course of veins Columbia Constitution and Happy Camp Lodes is from their respective East end center monuments to their respective West end center monuments, N. 61°-20' W., 1500. feet.

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

There are no plainly defined adjoining claims.

E X P E N D I T U R E O F F I V E H U N D R E D D O L L A R S.

I certify that the value of labor and improvements upon these claims, placed thereon by the claimant and his grantors is not less than five hundred dollars on or for the benefit of each lode, and that said improvements consist of :

C O N S T I T U T I O N L O D E.

From the E. End center monument:

No. 1. <sup>dis.</sup> Cut, 2' x 4' x 4', N. 61°-20' W., 120. ft.

Value - - - - - \$20.00



From the E. End center monument:

No. 2. N. 59° W., 575. ft., shaft, 5' x 6' x 150' deep,

Value - - - - - \$1,800.00

(NOTE- This is the main working shaft and is intended to develop the three lodes embraced within this survey by drifts and cross cuts. Therefore it should be applied as a mutual benefit , \$600.00 to each Lode)

No. 3. N. 61°-20' W., 1010. ft., 5' x 6' x 180' shaft,

Value - - - - - \$2,200.00

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COLUMBIA LODE.

From the W. End center monument:

No. 1. S. 61°-20' E., 10 ft., <sup>dis.</sup> cut, 4' x 6' x 10',

Value - - - - - \$100.00

One-third interest in value of Shaft No. 2 on the

Constitution Lode - - - - - \$ 600.00

-----  
HAPPY CAMP LODE.

From the E. End center monument:

No. 1. N. 61°- 20' W., 100 ft., <sup>dis.</sup> cut, 2' x 4' x 4',

Value - - - - - \$ 10.00

One-third interest in value of Shaft No. 2 on the

Constitution Lode - - - - - \$ 600.00

No. 2. S.75° W., 27. ft., Shaft, 4' x 6' x 10',

Value - - - - - \$ 100.00

-----  
INSTRUMENT.

Survey was executed with a Yeung & Sons light mountain transit No. 7520, provided with horizontal limb reading to single minutes of arc. The instrument was also provided with a Smith Solar attachment, and bearings of the line of this survey were determined by a solar observation and an observation on polaris. Measurements were all taken with a 300. ft. steel tape



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by William B. Alexander  
 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.....

Charles H. Ferry  
 known as the Columbia Constitution, Flag Happy Camp,  
 and showing the respective capacities in which they acted.

Chas. M. Pogue, Chainman.  
Thomas E. Manning, Chainman.  
 , Axman.  
Edwin B. Whiting, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Chas. M. Pogue, Thomas E. Manning  
 and Edwin B. Whiting, do solemnly swear that we assisted William B. Alexander  
William B. Alexander, United States Deputy Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of.....

Charles H. Ferry  
 known as the Constitution, Columbia, Flag Happy Camp,  
 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.

Chas. M. Pogue, Chainman.  
Thomas E. Manning, Chainman.  
 , Axman.  
Edwin B. Whiting, Flagman.

Subscribed and sworn to by the above-named persons before me this 23<sup>rd</sup>

day of September, 1907  
W. J. Langworthy  
 Notary Public



FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, William P. Alexander, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated May 25 1907, 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 Charles H. Ferry, known as the Columbia, Constitution and Happy Camp, situate in Tyndale Mining District, Paula Cruz County, Arizona, in Sections 24 and 25, Township No. 21 S, Range No. 14 E and Sec. 30, T. 21 S, R. 15 E, Unsurveyed. and designated as Survey No. 2423, 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.

William P. Alexander  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said William P. Alexander  
U. S. Deputy Mineral Surveyor, before me O. J. Richey  
U. S. Commissioner, First Judicial District,  
Territory of Arizona, residing at Tucson, this 23rd  
day of September 1907,

O. J. Richey  
U. S. Commissioner, First Judicial District,  
Territory of Arizona, residing at Tucson.





Affidavit of Five Hundred Dollars Improvements.

We, William B. Alexander, and Charles W. Pogue

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Columbia Constitution and Happy Camp mining claim, situate in Tyndare Mining district, Laurel County, Arizona Territory, for which

Charles H. Ferry

has made application for survey prior to application for patent under the provisions of the act of Congress, approved May 10, 1872; and that the labor done and improvements made thereon by the applicant and his grantors exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

William B. Alexander  
Charles W. Pogue

TERRITORY OF ARIZONA, }  
County of Yuma } ss:

Sworn to and subscribed before me, this 23<sup>d</sup>

day of September, 1907

W. Langworthy  
Notary Public



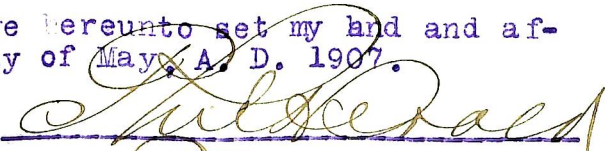
Territory of Arizona,)

ss.

County of Santa Cruz.)

I, Phil Herold County Recorder in and for the County and Territory aforesaid, do hereby certify that I have compared the foregoing copy with the original location notice of the HAPPY CAMP mining claim, filed and recorded in my office on the 13th day of May, 1907 in Book 7 of Mining Locations at pages \_\_\_\_\_ et seq; and that the same is a full, true and correct copy of such original and of the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal this 18th day of May, A. D. 1907.

  
\_\_\_\_\_  
County Recorder.



2432

# Notice of Mining Location

## LODE CLAIM

### To All Whom It May Concern:

This Mining Claim, the name of which is the ..... Happy Camp ..... Mining Claim, situate on lands belonging to the United States of America, and which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by

..... Charles H. Ferry .....

(To be printed in case either the citizen of the United States or who has declared his intention to become a citizen of the United States)  
the undersigned, on the ..... 22<sup>d</sup> ..... day of ..... April ..... 1907 .....

The length of this claim is ..... fifteen hundred ..... feet, and I ..... claim ..... 1400 ..... feet in a ..... westerly ..... direction and ..... 100 ..... feet in an easterly ..... 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 ..... west ..... to the ..... east .....

The claim is situated and located in the ..... Tyndall ..... Mining District, in ..... Santa Cruz ..... County, in the Territory of Arizona, about ..... one and one half miles in a northerly ..... direction from The Montezuma Mine, patented, and adjoins the Constitution Mine on the south. The whole of this new location is located as abandoned property.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at ..... a monument of stones ..... at a point in a n.easterly ~~direction~~ ..... direction ..... 100 ..... feet from the discovery shaft (at which this notice is posted) being in the center of the ..... east ..... end line of said claim; thence ..... northerly 300 ..... feet to a ..... monument ..... of stone ..... , being the ..... northeast ..... corner of said claim; thence ..... westerly 1500 ..... feet to a ..... monument of stone ..... being at the

## NOTICE OF MINING LOCATION

Lode Claim

TO ALL WHOM IT MAY CONCERN:-

This mining claim, the name of which is the COLUMBIA 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 purpose of exploration and purchase by W. P. Flake, a citizen of the United States the undersigned, on the first (1) day of January, 1902.

The length of this claim is Fifteen hundred feet and I claim fifteen hundred (1500) feet in an easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred 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 East to the West.

The claim is situated and located in the Tyndall Mining District, in Santa Cruz County, in the Territory of Arizona, adjoining in an easterly direction from the Constitution or what was called the (Darwin) claim.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in the center of the discovery shaft (at which this notice is posted) being in the center of the west end line of said claim; thence three hundred feet to a monument of stones being the south west corner of said claim; thence fifteen hundred feet to a monument being at the south east corner of said claim; thence three hundred feet to a monument of stones at the center of the east end of said claim; thence three hundred feet to a monument of stones being at the north east corner of said claim; thence fifteen hundred feet to a monument of stones at the north west corner of said claim; thence three hundred 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 16th, 1901.

Dated and posted on the ground this first day of January, 1902.

W. P. Blake.

Filed and recorded at request of Wm. P. Blake, Mar. 17, A. D. 1902 at 9 A. M.

Phil Herold, County Recorder.

Territory of Arizona,)
:
County of Santa Cruz.) ss.

I, Phil Herold County Recorder in and for the County and Territory aforesaid, do hereby certify that the foregoing is a full, true and correct copy of location notice of the COLUMBIA mining claim, situated in the Tyndall Mining District, Santa Cruz County, Arizona, as the same appears of record in my office in Book 3 of Mining Locations at page 88, 89 and 90.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal this 28th day of February, 1907.

Phil Herold
County Recorder.

## NOTICE OF MINING LOCATION

Lode Claim

TO ALL WHOM IT MAY CONCERN:-

This mining claim, the name of which is the CONSTITUTION 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 purpose of exploration and purchase by Edmund Hill, the undersigned, on the 2 day of January, 1901.

The length of this claim is fifteen hundred feet and I claim one hundred and twenty feet in a easterly direction and Thirteen hundred and eighty feet in a westerly direction from the center of the discovery shaft ( at which this notice is posted), lengthwise of the claim, together with three hundred 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 westward to the eastward.

The claim is situated and located in the Tyndall Mining District, in Santa Cruz County, in the Territory of Arizona, about 1 mile in a northeasterly direction from Mount Allen and about 1 mile southeasterly from Old Salero Mill . This claim was formerly the Darwin.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at stone monument at a point in a easterly direction 120 feet from the discovery tunnel ( at which this notice is posted), being in the center of the easterly end line of said claim; thence southerly 300 feet to a monument of stones being the south east corner of said claim; thence westerly 120 feet to a monument of stones at the center of the south side line of said claim; thence westerly 1380 feet to a monument of stones being at the south west corner of said claim; thence northerly 300 feet to a monument of stones at the center of the west end of said claim;



thence northerly 300 feet to a monument of stones, being at the north west corner of said claim; thence easterly 1380 feet to a monument of stones being at the center of the north side line of said claim; thence easterly 120 feet to a monument of stones at the north east corner of said claim; thence southerly 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 Concerning Mines" approved March 20th, 1895, and amended March 2d, 1899.

Dated and posted on the ground this 2 day of January, 1901.

EDMUND HILL.

Filed and recorded at request of of Edmund Hill, Feb'y. 21, A. D. 1901 at 9:30 A. M.

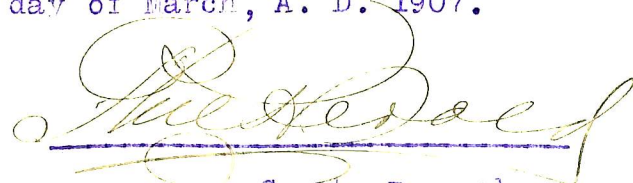
M. BREEM, Recorder.

By Phil Herold, Deputy.

Territory of Arizona,) ss.  
County of Santa Cruz.)

I, Phil Herold County Recorder in and for the County and Territory aforesaid, do hereby certify that the foregoing is a full, true and correct copy of location notice of the CONSTITUTION mining claim, situated in the Tyndall Mining District, Santa Cruz County, Arizona, as the same appears of record in my office in Book 2 of Mining Locations at pages 91 and 92.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal this 14th day of March, A. D. 1907.

  
County Recorder.

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

DEPARTMENT OF THE INTERIOR,

OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona

January 27, 1908.

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

Charles H. Ferry

, known as the COLUMBIA, CONSTITUTION AND HAPPY CAMP

, situate in Tyndall

Arizona Mining District, Santa Cruz County,

, in Sections 24 and 25, Township No. 21 S.,  
R. 15 E. Unsurveyed.

Range No. 14 E., and Section 30, T. 21 S., and designated as Survey

No. 2423, 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 cuts and 3 shafts, total value \$4230. Shaft No. 2, Constitution lode, is a common improvement and a 1/3 interest is properly credited to each claim of the survey.

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

January 27, 1908.

I, U. S. Surveyor-General for District of Arizona

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

Charles H. Ferry

, known as the

COLUMBIA, CONSTITUTION and HAPPY CAMP

situate in Tyndall Mining District,

Santa Cruz County, Arizona

in Sections 24 and 25, Township No. 21 S., Range No. 14 E. and Section 30, T. 21 S., R. 15 E., Unsurveyed, designated as Survey No. 2423

executed by William B. Alexander, U. S. Deputy Mineral

Surveyor, September 2, - 5, 1907, under my instructions dated

May 25, 1907, have been critically examined and the necessary

corrections 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 A. Ingalls

U. S. Surveyor-General for Arizona.

MAP