

**MS -**

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**5**

JUL 6-1905

(4-683.)

Mineral Survey No. 2125

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

Bea Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Harold A Smith

KNOWN AS THE

"Compass" "connector" "coburn"

Situation Warren Mining District,

Cochise County, Arizona

Section Appros, Township 23 S, Range 24 E ~~18 S. 18 E~~

Surveyed under instructions dated June 27<sup>th</sup> 1905  
by Franklin W. Smith  
U. S. Deputy Mineral Surveyor

Claim located	<u>see notices</u>	1
Survey commenced	<u>June 28<sup>th</sup></u>	1905
Survey completed	<u>June 29<sup>th</sup></u>	1905

Post Office address of claimant  
Bisbee, Cochise County  
Arizona

*Fees  
Ledges  
see V  
areas*

*1/4 Sec cor.*

Beginning at Cor.No.1 the SW cor identical with location and situated on the N side line NW ~~14~~ Sec 2 T<sup>14</sup> 24 S R 24 E G & S R B & M. a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 1-2125 C.L., whence a pine post of same dimensions and scribed B.P.1-2125 brs. N. 89° 54' E. 50 ft and a second pine post of same dimensions and scribing brs. N. 17° 24' E 50ft no bearing monuments available, and NW cor Sec 2 T<sup>14</sup> 24 S R 24 E G & S R B & M brs. S. 89° 54' W 308.1 ft.,

Thence N. 17° 24' E.

1205.1 to Cor.No.2 the NW cor identical with location, and with Cor.No.1 Putman lode, Survey No.2116, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 2-2125 C L whence a pine post of same dimensions and scribed B.P.2-2125 brs. S. 17° 24' E 25 ft and a second pine post of same dimensions and scribing brs. N. 89° 54' E. 25 ft., no bearing monuments available,

Thence N. 89° 54' E.

312.0 to original location for N E C.

624.0 same bearing to Cor.No.3, the NE cor identical with location a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 3-2125 C L whence a pine post of same dimensions and scribed B.P. 3-2125 brs. S. 89° 54' W. 25 ft., and a second pine post of same dimensions and scribing brs. S. 17° 24' W. 25 ft no bearing monuments available,

Thence S. 17° 24' W.

365.5 to the intersection of line 1-4 Putman lode, Survey No.2116 at S. 55° 55' E. 621.3 ft from Cor.No.1, which point of intersection is identical with Cor.No.2 Coburn lode of this survey,

1205.1 same bearing to Cor.No.4 the SE cor identical with location and with Cor No.1 Coburn lode of this survey, a pine post etc scribed 4-2125 C L.,

3

Thence S. 89° 54' W

312.0 along N side line NW 1/4 Sec 2 Tp 24 S R 24 E G & S R B & M  
to original location for S. E C.,

624.0 same bearing to Cor.No.1 the place of beginning.

Ledge.

The presumed course of the vein on this claim is  
from the S. E C location N. 17° 24' E. 1205.1 ft.

-----  
Coburn.

Beginning at Cor.No.1 the SW cor identical with  
location and with Cor.No.4 Compass lode of this survey,  
and situated on the N side line of NW 1/4 Sec 2 Tp 24 S  
R 24 E G & S R B & M, a pine post 4 ft long 4 ins sq  
set 1 ft in the ground in a mound of stones and scribed  
1-2125 CnL whence a pine post of same dimensions and  
scribed B.P. 1-4-2125 brs. S. 89° 54' W. 50 ft. and a  
second pine post of same dimensions and scribing brs.  
N. 89° 54' E. 50 ft., no bearing monuments available,  
and NW cor Sec 2 Tp 24 S R 24 E G & S R B & M brs  
S. 89° 54' W. 932.1 ft.,

Thence N. 17° 24' E.

839.6 to Cor.No.2, the NW cor identical with location and  
at the point of intersection of line 1-4 Putman lode,  
Survey No.2116 at S. 55° 55' E. 621.3 ft from Cor.No.1  
a pine post 4 ft long 4 ins sq set 1 ft in the ground in  
a mound of stones and scribed 2-2125 C L, whence a pine  
post of same dimensions and scribed B.P.2-2125 brs. S.  
17° 24' W 25 ft and a second pine post of same dimensions  
and scribing brs. N. 89° 54' E. 25 ft., no bearing monu-  
ments available,

Thence N. 89° 54' E.

312.0 to original location for N E C.,

624.0 same bearing to Cor.No.3, the NE cor identical with lo-  
cation a pine post 4 ft long 4 ins sq set 1 ft in the  
ground in a mound of stones and scribed 3-2125 C n. L  
whence a pine post of same dimensions and scribed B.P.  
3-2125 brs. S. 89° 54' W. 25 ft , and a second pine post

of same dimensions and scribing brs. S. 17° 24' W. 225 ft., no bearing monuments available,

Thence S. 17° 24' W.

365.5 to the intersection of line 1-4 Putman lode, Survey No. 2116 at S. 55° 55' <sup>1242.6</sup> E. 257.4 ft., from Cor.No.1, which point of intersection being identical with Cor.No.2 Connector lode of this survey,

839.6 same bearing to Cor.No.4 the SE cor identical with location and with Cor.No.1 Connector lode of this survey, a pine post etc scribed 4-2125 Cn L whence

Thence S 89° 54' W.

312.0 along the N line NW 1/4 Sec 2 Tp 24 S R 24 E G & S R B & M for original location S E C,

624.0 same bearing to Cor.No. 1 the place of beginning.

Ledge.

The presumed course of the vein on this claim is from the S.E.C. location N. 17° 24' E. 839.6-ft.,

-----  
Connector.

Beginning at Cor.No.1 the SW cor identical with location with Cor.No.4 Coburn lode of this survey and situated on the N line NW 1/4 Sec 2 Tp 24 S R 24 E G & S R B & M, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 1-2125 CrL whence a pine post of same dimensions and scribed B.P.1-4-2125 brs S. 89° 54' W. 50 ft and a second pine post of same dimensions and scribing brs. N. 89° 54' E 50 ft., no bearing monuments available, and NW Cor Sec 2 Tp 24 S R 24 E G & S R B & M brs S. 89° 54' W 1556.1 ft,

Thence N. 17° 24' E

210 f  
474.0

*to orig. loc for W.E.C.*  
to Cor.No.2, the NW cor identical with location and at the point of intersection of line 1-4 Putman lode, Survey No.2116 at N. 55° 55' W. 257.4 ft from Cor.No.4, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 2-2125 Cr L whence a pine post of

5

same dimensions and scribed B.P. 2-2125 brs S. 17° 24' W. 25 ft and a second pine post of same dimensions and scribing brs. N. 89° 54' E. 25 ft., no bearing monuments available,

Thence N. 89° 54' E.

230.3 to the intersection of line 3-4 Putman lode, common with line 1-2 Hilda lode, Survey No. 2116 at N. ~~56° 26'~~ 6° 56' E. 145.7 ft. from Cor. No. 4 Putman lode,

808.9 same bearing to Cor. No. 5 the NE cor identical with location a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 3-2125 Cr L whence a pine post of same dimensions and scribed B.P. 3-2125 brs S. 89° 54' W. 25 ft and a second pine post of same dimensions and scribing brs. S. 17° 24' W 25 ft no bearing monuments available,

Thence S. 17° 24' W.

264.1 to original location for E E C.,

7

464.1 same bearing to Cor. No. 4 the SE cor identical with location and with Cor No. 5 Hilda lode, Survey No. 2116 whence *cor No. 1, Hilda Lode brs. N 55° 55' W. 547.9 ft* a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 4-2125 Cr L whence a pine post of same dimensions and scribed B.P. 4-2125 brs. N. 17° 24' E. 25 ft and a second pine post of same dimensions and scribing brs. S 89° 54' W. 25 ft., no bearing monuments,

Thence S. 89° 54' W

808.9 along the N line of NW 1/4 Sec 2 Tp 24 S R 24 E G & S R B M to Cor. No. 1 the place of beginning.

Ledge'

The presumed course of the vein on this claim is from the W E C location N. 89° 54' E. 808.9 ft.

n

A R E A .

Total area Compass lode, ✓ 16.464 ac. ✓✓  
 Less area in conflict with Putman  
 lode Survey No. 2116 ✓ 2.498 ✓✓  
 Net area Compass lode, ✓ 13.966 ac ✓  
 Total area Coburn lode, ✓ 11.471 ✓✓  
 Less area in conflict with Putman  
 lode Survey No. 2116 ✓ 2.498 ✓✓  
 Net area Coburn lode, ✓ 8.973 ✓  
 Total area Connector lode, ✓ 8.397 ✓✓  
 Less area in conflict with Putman  
 lode Survey No. 2116 ✓ 4.383 ✓✓  
 Less area in conflict with Hilda  
 lode Survey No. 2116 ✓ 3.816 ✓✓  
 Net area Connector lode, ✓ 4.198 ✓✓  
 Net area group ✓ 27.137 acres

IMPROVEMENTS.

I certify that the value of the labor and im-  
 provements on this group placed thereon by claimant or  
 their grantors is as follows:

Compass.

No. 1 Discovery shaft 4x6x10 ft brs from S E C  
 N. 17° 24' E. 300 ft., Value \$100.00

Coburn.

No. 1 Discovery shaft 4x6x10 ft brs from N E C  
 S, 17° 24' W. 300 ft., Value 100.00

Connector.

No. 1 Discovery shaft 4x6x10 ft brs from W E C  
 N. 89° 54' E. 350 ft., Value 100.00  
 Total improvements on group \$300.00

Note Complete affidavit of \$500 improvements on each  
 location hereof will be furnished before the expiration  
 of publication.

LOCATION.

This ~~group~~<sup>claim</sup> is located about 3 mi in a n E direction  
 from Don Luis Station on the E P & S W R R on unsur-  
 veyed lands in the Warren Mining District, Cochise County  
 Territory of Arizona, approximately in Tp 23 S R 24 E  
 G & S R B & M.

## ADJOINING CLAIMS

North Putman and Hilda Iodes, Survey No. 2116 owned by applicant herein,

South NW  $\frac{1}{4}$  Sec 2 Tp 24 S R 24 E G & S R B & M

West Unsurveyed claims owners unknown.

## INSTRUMENT.

This survey was made with a C.L. Berger & Sons No. 1 C. transit; the courses were deflected from the true meridian as determined by Solar observation checked by an observation on Polaris; the distances were measured with a 300 ft. steel tape. Magnetic variation  $12^{\circ} 30'$  E.

*Franklin W. Smith*  
 U. S. Deputy Mineral Surveyor.

Dated at Bisbee, Arizona,

*June 30<sup>th</sup>* 1905.

## Note.

Any discrepancies between the courses of this survey and those of the adjoining public land survey are due to errors in the latter.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Franklin W Smith

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:

Hovae A Smith

known as the "Compass" "Coburn" Connector

and showing the respective capacities in which they acted.

Ra Ziesemer ..... Chainman.  
D. C. Curry ..... Chainman.  
..... Arman.  
..... Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Ra Ziesemer

and D. C. Curry, do solemnly swear that we assisted Franklin

W Smith, United States Deputy Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of Hovae A Smith

known as the "Compass" "Coburn" "Connector"

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

Ziesemer ..... Chainman.  
D. C. Curry ..... Chainman.  
..... Arman.  
..... Flagman.

Subscribed and sworn to by the above-named persons before me this 30<sup>th</sup>

day of June, 1909.

Corra E Smith

NOTARY PUBLIC  
In and for the County of Cochise, Territory of Arizona.  
My Commission Expires March 21, 1908.

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Franklin W Smith, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated June 27th 1905, 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 Novae Smith, known as the "Compass" "Connector" "Coburn", situate in Warren Mining District, Cochise County, Arizona, in Section approx, Township No. 23A, Range No. 24 E. ~~24 E. S. 34 N.~~, and designated as Survey No. 2125, 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.

Franklin W Smith  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Franklin W Smith  
U. S. Deputy Mineral Surveyor, before me Coro E. Smith  
this 30th  
day of June, 1905  
Coro E. Smith

# Notice of Mining Location

## LODE CLAIM

To All Whom it May Concern:

This Mining Claim, the name of which is the Coburn 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 Hoval A. Smith 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 20th day of June 1905

The length of this claim is 1000 feet, and I claim 300 feet, in a Northerly direction and 700 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 North to the South

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 1500 ft in a NE direction from NW cor Sec 2 Tp 24 S R 24 E and is bounded on North by Putnam East by Connector and West by Compass

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 Easterly 300 feet to a post, being the Northeast corner of said claim; thence Southerly 1000 feet to a post, being at the Southeast corner of said claim; thence Westerly 300 feet to a post at the center of the South end of said claim; thence Westerly 300 feet to a post, being at the Southwest corner of said claim; thence Northerly 1000 feet to a post at the Northwest corner of said claim; thence Easterly 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.

This is an Amended Location Notice of the Coburn Mining Claim, located by Chas. Cunningham, John F. Maher, Sid Coburn and J. L. Boston on the 1st day of April 1905, and recorded in Book 24 of Record of Mines, at page 585 in the office of the County Recorder of the aforesaid County of Cochise to which reference is hereby made, and this amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 20th day of June 1905

HOVAL A. SMITH

Witness:

J. A. Sherwood.

TERRITORY OF ARIZONA,

County of COCHISE } ss.

*Francis J. ...*

Territory aforesaid, do hereby certify that the within instrument was filed for record at JUN 22 1905 day of JUN 22 1905 190... and duly recorded in Book No. 34 of MIRING Records of COCHISE County, Arizona, at pages 298.

WITNESS my hand and official seal the day and year first above written.  
*Francis J. ...*  
County Recorder.

COMPARED

No. 3609

AMENDED  
Notice of Location.

LODE CLAIM.

.....  
.....  
.....  
.....

Dated ..... 190.....

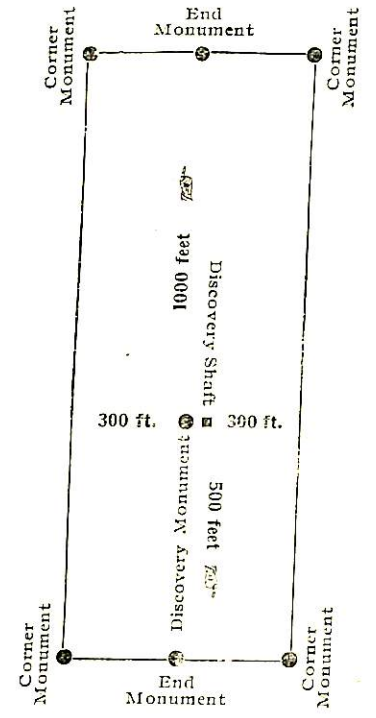
Filed and Recorded at request of  
*E. W. Armstrong*

JUN 22 1905 A. D. 190.....

at ..... M.  
Book 34 (Record of Mines)

Pages 298  
*Francis J. ...*  
County Recorder.

By .....  
Deputy Recorder.



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

AMENDED

# Notice of Mining Location

LODE CLAIM

To All Whom it May Concern:

This Mining Claim, the name of which is the Connecter<sup>e</sup> 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 Hoval A. Smith

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 20th day of June 1905

The length of this claim is 1000 feet, and I claim 600 feet, in a Westerly direction and 400 feet in a 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 Warren Mining District, in Cochise County, in the Territory of Arizona, about 800 in a Northwesterly direction from N 1/4 Cor Sec 2 Tp 24 S 24E bounded on North by Putnam and Hilda, East Hilda, West Coburn

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

monument

at a point in a Westerly direction 600 feet from the discovery shaft (at which this notice is posted), being in the center of the West end line of said claim; thence Northerly 300 feet to a post, being the Northwest corner of said claim; thence Easterly 1000 feet to a post, being at the Northeast corner of said claim; thence Southerly 300 feet to a post at the center of the East end of said claim; thence Southerly 300 feet to a post, being at the Southeast corner of said claim; thence Westerly 1000 feet to a post at the Southwest corner of said claim; thence Northerly 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.

This is an Amended Location Notice of the Connecter<sup>e</sup> Mining Claim, located by John F. Maher, Chas. Cunningham, J.L. Boston, L.A. Brown, W.B. Kelley, B.B. Adams on the 6th day of May 1905, and recorded in Book 26 of Record of Mines, at page 360, in the office of the County Recorder of the aforesaid County of Cochise to which reference is hereby made, and this amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 20th day of June 1905

Witness:

J. A. Sherwood

HOVAL A. SMITH

TERRITORY OF ARIZONA,  
COCHISE

County of..... } ss.

I, *Frank Star*

Territory aforesaid, do hereby certify that the within instrument was filed for record at..... o'clock, *9* M.,

on this..... day of..... *JUN 22 1906* 190..., and duly recorded in Book No. *34*

of..... *MINING* Records of..... *COCHISE* County, Arizona, at pages *243*

WITNESS my hand and official seal the day and year first above written.

*Frank Star*  
County Recorder.

COPIED

*No. 3614*

AMENDED  
Notice of Location.

LODE CLAIM.

.....  
.....  
.....  
.....

Dated..... 190.....

Filed and Recorded at request of  
*E. W. Armstrong*

*JUN 22 1906*

A. D. 190.....

at..... *9 A* M.

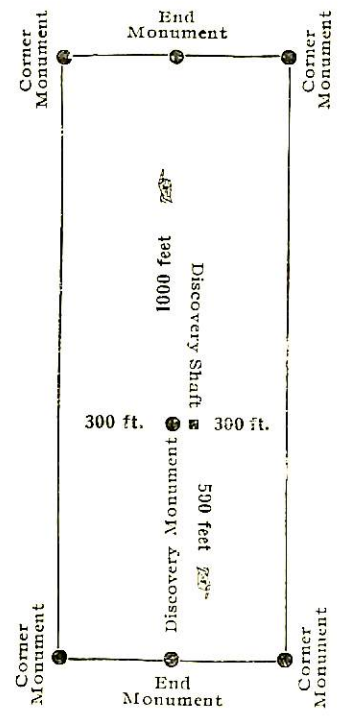
Book *34* (Records of Mines)

Pages *293*

*Frank Star*  
County Recorder.

By..... Deputy Recorder.

*y*



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

AMENDED

# Notice of Mining Location

LODE CLAIM

To All Whom it May Concern:

This Mining Claim, the name of which is the Compass 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 HOVAL A. SMITH

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 20th day of June 1905.

The length of this claim is 1300 feet, and 1 claim 300 feet, in a Southerly direction and 1000 feet in a Northerly 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 North to the South

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 1000 in a N Easterly direction from NW cor Sec 2 Tp 24 S R 24 E G & S R B & M, bounded on the N by Putnam, E by Coburn,

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

monument at a point in a S outherly direction 300 feet from the discovery shaft (at which this notice is posted), being in the center of the South end line of said claim; thence Westerly 300 feet to a post, being the S W corner of said claim; thence Northerly 1300 feet to a post, being at the N W corner of said claim; thence Easterly 300 feet to a post at the center of the North end of said claim; thence Easterly 300 feet to a post, being at the N E corner of said claim; thence Sout herly 1300 feet to a post at the S E corner of said claim; thence Westerly 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.

This is an Amended Location Notice of the Compass Mining Claim, located by Chas. Cunningham, John Maher, S. Coburn and J. L. Boston on the 1st day of April 1903, and recorded in Book 24 of Record of Mines, at page 584 in the office of the County Recorder of the aforesaid County of Cochise to which reference is hereby made, and this amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 20th day of June 1905

HOVAL A. SMITH

Witness:

J. A. Sherwood.

COMPARED

No 3610

# AMENDED Notice of Location.

LODE CLAIM.

Dated..... 190.....

Filed and Recorded at request of  
*E. W. Armstrong*

**JUN 22 1905** A. D. 190.....

at..... *Q A* M.

Book *34* Record of Mines.

Pages *297*

*Frankston*

County Recorder.

By.....

Deputy Recorder.

15 TERRITORY OF ARIZONA,  
County of.....

*Frankston*

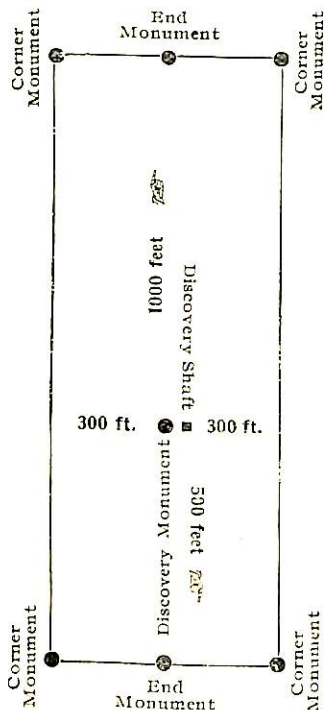
Territory aforesaid, do hereby certify that the within instrument was filed for record at..... day of..... 190..., and duly recorded in Book No. *34* of..... o'clock,..... M.,  
of..... day of..... 190..., and duly recorded in Book No. *34* of.....

MINING

COCHISE

WITNESS my hand and official seal the day and year first above written.

*Frankston*  
County Recorder.



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.



4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona

Aug 7, 1905

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 Hoval A. Smith

known as the Compass, Connector, Coburn.

situate in Warren

Mining District, Cochise County, Arizona.

in Section APPROX., Township No. 23 S., Range No. 24 E. unsurveyed., and

designated as Survey No. 2125, 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 less than five hundred dollars' worth of labor has been expended or improvements made upon each of said mining claim by claimant or his grantors, and that said improvements consist of, at time of survey, 3 shafts, total value \$300.00



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 Tucson Arizona is correct and in conformity with the foregoing Field Notes.

(Signed) 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

Aug 7, 1905

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 Hoyal A. Smith

Compass, Connector, Coburn,

Warren Mining District, Cochise County, Arizona

in Section Approx., Township No. 23 S., Range No. 24 E. unsurveyed. designated as Survey No. 2125

executed by Franklin W. Smith, U. S. Deputy Mineral Surveyor, June 28th & June 29th, 1905, under my instructions dated June 27th, 1905, 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. Lyall

U. S. Surveyor-General for Arizona

# POOR QUALITY

**The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.**

Survey No. 2125, Convector, et al,  
situated in the Warren Mining District, Cochise County,  
Territory of Arizona, and owned by Howell A. Smith.

AFFIDAVIT OF \$500 IMPROVEMENTS.

I hereby certify that the value of the labor and im-  
provements on this claim placed thereon by claimant or  
his grantors is not less than \$500 for each location  
thereof and said improvements were placed on the claim  
before the 1st day of September, 1903, and prior to the  
expiration of the period of publication of the applica-  
tion for patent, and said improvements are as follows:

COMPASS.

No. 1	Discovery shaft 4x6x10 ft brs from Cor. No. 1 N. 17° 24' E.	
	300 ft Value,	100.00
No. 2	Shaft 4x6x10 ft brs from Cor. No. 1 N. 25° 10' E. 778 ft	
	ft Value,	100.00
No. 3	Shaft 4x9x10 ft brs from Cor. No. 1 N. 25° 30' E. 768 ft	
	Value,	100.00
No. 4	Shaft 4x9x11 ft brs from Cor. No. 1 E. 26° N. 738 ft	
	Value,	110.00
No. 5	Shaft 4x6x10 ft brs from Cor. No. 1 E. 43° E. 160 ft	
	Value,	100.00
No. 6	Shaft 4x6x10 ft brs from Cor. No. 1 E. 43° E. 178 ft	
	ft Value,	100.00
No. 7	Shaft 6x9x10 ft brs from Cor. No. 1 E. 71° E. 317 ft	
	Value,	100.00
No. 8	Shaft 4x3x10 ft brs from Cor. No. 2 S 43° 30' E. 164 ft	
	ft Value,	100.00
No. 9	Shaft 4x9x10 ft brs from Cor. No. 2 S 41° 40' E. 316 ft	
	Value,	100.00
No. 10	Shaft 6x9x10 ft brs from Cor. No. 2 S. 34° E. 28 ft	
	Value,	<u>100.00</u>

Total improvements on Compass \$1010.00

CONNECTOR.

No. 1	Discovery shaft 4x6x10 ft brs from N E C S. 17° 24' W 300 ft Value,	<i>No. 2 Connector Lode of this survey</i>	100.00
No. 2	Shaft 4x6x10 ft br from <del>S E C</del> X N. 20° W. 200 ft Value,		100.00
No. 3	Shaft 4x6x10 ft br from S E C, N. 17° 24' E. 308 ft Value,		100.00
No. 4	Shaft 4x6x10 ft brs from S E C N. 17° 24' E. 325 ft Value,		100.00
No. 5	Shaft 4x6x10 ft brs from S E C N. 17° 24' E. 272 ft. Value,		100.00
Total Improvements Scurra lode,			500.00

CONNECTOR.

No. 1	Discovery shaft 4x6x10 ft brs from S E C N. 39° 54' W. 750 ft Value,		100.00
No. 2	Shaft 4x6x10 ft brs from Cor. No. 4 N. 67° W. 750 ft Value,		100.00
No. 3	Shaft 4x6x10 ft brs from Cor. No. 4 N. 73° W. 335 ft Value,		100.00
No. 4	Shaft 4x6x10 ft brs from S E C, N. 39° 54' W. 225 ft Value,		100.00
No. 5	Shaft 4x6x10 ft brs from S E C, N. 39° 54' W. 115 ft Value,		100.00
Total Improvements Connector lode,			500.00

Total Improvements on Group, \$2010.00

*Franklin W. Smith*

U. S. Deputy Mineral Surveyor.

Dated at Bisbee, Arizona,

September 21, 1905.

Affidavit of Five Hundred Dollars Improvements.

We, N. F. Zimmerman and F. C. Beverum

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the

Compass, Suburn, Sommetes mining claim, situate in Marion

mining district, Cochise County, Arizona Territory, for which

Horat A. Smith

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

he is grantor exceed five hundred dollars in value, for each claim, and further that we are not personally interested

in said mine.

N. F. Zimmerman  
F. C. Beverum

TERRITORY OF ARIZONA,  
COUNTY OF Cochise } ss:

Sworn to and subscribed before me this 21<sup>st</sup> day

[SEAL.]

of September, 1905

Corra E. Smith

# Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U. S. Surveyor General for the district of Arizona.

do hereby certify that Five Hundred Dollars' worth of labor has been expended or improvements made by claimant or his grantors, upon the mining claim of Hoval A. Smith,

known as the Compass, Coburn, Connector, situate in Warren mining district, Cochise County, Arizona.

in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_;

that said improvements consist of On Compass lode, 10 shafts, value \$1010.00 : On Coburn lode, 5 shafts, value \$500. : On Connector lode, 5 shafts, value \$500.

\_\_\_\_\_ , and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim. A copy of the report of Franklin W. Smith, U. S. Deputy Mineral Surveyor, dated Sept. 21, 1905. , 18 \_\_\_\_\_ , is hereto attached.



U. S. Surveyor General for Arizona.

Office of U. S. Surveyor General,  
Phoenix, Arizona.

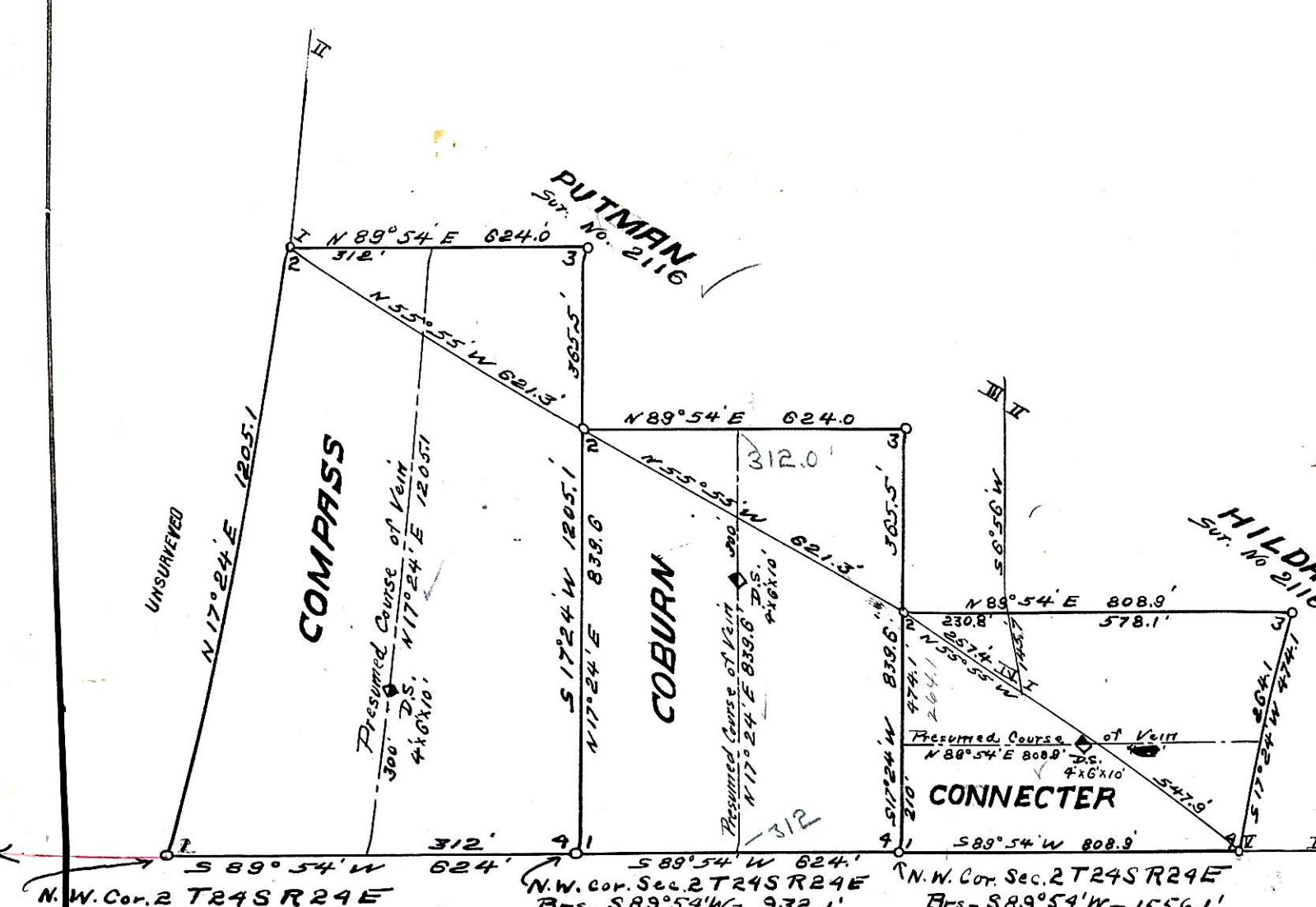
\_\_\_\_\_, 18 \_\_\_\_\_ :

# SURVEY NO.

22

## 2125 June 28-29

SCALE 300 FT = 1 IN



N.W. 1/4 Sec 2  
T24S, R. 24E

Total Area of Compass	16.464
Conflict Compass vs Putnam	2.498
Net Area of Compass	13.966
Total Area of Coburn	11.471
Conflict Coburn vs Putnam	2.498
Net Area of Coburn	8.973
Total Area of Connector	8.397
Conflict Connector vs. Putnam	383
" " " Hilda	3.816
Net Area of Connector	4.198



TRANSCRIBED COPY OF  
ORIGINAL FIELD NOTES

JUL 6- 1905

(4-683.)

Mineral Survey No. 2125

Lot No. ....

Green Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Howard A. Smith

KNOWN AS THE

"Compass" "Connector" "Coburn"  
Warren Mining District,

Cochise County, Arizona

Section 46, Township 23 S, Range 24 E 11th S. R. 22

Surveyed under instructions dated June 27<sup>th</sup>, 1905  
by Franklin M. Smith  
U. S. Deputy Mineral Surveyor

Claim located see notices 1  
Survey commenced June 28<sup>th</sup> 1905  
Survey completed June 29<sup>th</sup> 1905

Post Office address of claimant  
Bushy, Cochise County  
Arizona

Beginning at Cor.No.1 the SW cor identical with location and situated on the N side line NW ~~14~~ Sec 2 Tp 24 SR 24 E G & S R B & M. a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 1-2125 C.L., whence a pine post of same dimensions and scribed B.P.1-2125 brs N. 89° 54' E. 50 ft and a second pine post of same dimensions and scribing brs. N. 17° 24' E 50ft no bearing monuments available, and NW cor Sec 2 Tp 24 S R 24 E G & S R B & M brs.S.89° 54' W 308.1 ft.,

Thence N. 17° 24' E.

1205.1 to Cor.No.2 the NW cor identical with location, and with Cor.No.1 Putman lode, Survey No.2116, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 2-2125 C L whence a pine post of same dimensions and scribed B.P.2-2125 brs.S.17° 24' E 25 ft and a second pine post of same dimensions and scribing brs. N. 89° 54' E. 25 ft., no bearing monuments available,

Thence N. 89° 54' E.

312.0 to original location for H W C.

624.0 same bearing to Cor.No.3, the NE cor identical with location a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 3-2125 C L whence a pine post of same dimensions and scribed B.P. 3-2125 brs. S. 89° 54' W. 25 ft., and a second pine post of same dimensions and scribing brs. S. 17° 24' W. 25 ft no bearing monuments available,

Thence S. 17° 24' W.

365.5 to the intersection of line 1-4 Putman lode, Survey No.2116 at S. 55° 55' E. 621.3 ft from Cor.No.1, which point of intersection is identical with Cor.No.2 Coburn lode of this survey,

1205.1 same bearing to Cor.No.4 the SE cor identical with location and with Cor No.1 Coburn lode of this survey, a pine post etc scribed 4-2125 C L.,

3

Thence S.  $89^{\circ} 54' W$   
 312.0 along N side line NW  $\frac{1}{4}$  Sec 2 Tp 24 S R 24 E G & S R B & M  
 to original location for S. E. C.,  
 624.0 same bearing to Cor.No.1 the place of beginning.

Ledge.

The presumed course of the vein on this claim is  
 from the S E C location N.  $17^{\circ} 24' E$ . 1205.1 ft.

Coburn.

Beginning at Cor.No.1 the SW cor identical with  
 location and with Cor.No.4 Compass lode of this survey,  
 and situated on the N side line of NW  $\frac{1}{4}$  Sec 2 Tp 24 S  
 R 24 E G & S R B & M, a pine post 4 ft long 4 ins sq  
 set 1 ft in the ground in a mound of stones and scribed  
 1-2125 CnL whence a pine post of same dimensions and  
 scribed B.P. 1-4-2125 brs. S.  $8^{\circ} 54' W$ . 50 ft. and a  
 second pine post of same dimensions and scribing brs.  
 N.  $89^{\circ} 54' E$ . 50 ft., no bearing monuments available,  
 and NW cor Sec 2 Tp 24 S R 24 E G & S R B & M brs  
 S.  $89^{\circ} 54' W$ . 932.1 ft.,

Thence N.  $17^{\circ} 24' E$ .

839.6 to Cor.No.2, the NW cor identical with location and  
 at the point of intersection of line 1-4 Putman lode,  
 Survey No.2116 at S.  $55^{\circ} 55' E$ . 621.3 ft from Cor.No.1  
 a pine post 4 ft long 4 ins sq set 1 ft in the ground in  
 a mound of stones and scribed 2-2125 C L, whence a pine  
 post of same dimensions and scribed B.P.2-2125 brs.S.  
 $17^{\circ} 24' W$  25 ft and a second pine post of same dimensions  
 and scribing brs. N.  $89^{\circ} 54' E$ . 25 ft., no bearing monu-  
 ments available,

Thence N.  $89^{\circ} 54' E$ .

312.0 to original location for N E C.,  
 624.0 same bearing to Cor.No.3, the NE cor i entical with lo-  
 cation a pine post 4 ft long 4 ins sq set 1 ft in the  
 ground in a mound of stones and scribed 3-2125 C n.L  
 whence a pine post of same dimensions and scribed B.P.  
 3-2125 brs. S.  $89^{\circ} 54' W$ . 25 ft , and a second pine post