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(4-683.)

Mineral Survey No. 2114

Lot No. _____

Bellevue Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Novel A. Smith

KNOWN AS THE

Copper Chain; Tip Top; Old Dominion

Warren Mining District,

Cochise County, Arizona

Section Approx, Township 23 S, Range 24 E ~~25 E~~

Surveyed under instructions dated June 12th, 1905.

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

Claim located See Notices, 1

Survey commenced June 16th, 1905.

Survey completed June 22nd, 1905.

U. S. G. 100

Postoffice address of Claimant.
Bisbee, Cochise County
Arizona

- Ties ✓
- Ledges ✓
- ore ✓
- areas ✓

See unmined claims

Copper Chain
Survey No. 2114

Feet

Beginning at Cor.No.1, the SE cor., identical with location and with Cor.No.4 Tip Top lode of this survey, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 1-2114 C C L whence a pine post of same dimensions and scribed B.P.1-2114 brs. S. 6° 56' W. 50 ft and a second pine post of same dimensions and scribing brs. N. 6° 56' E. 50 ft no bearing monuments available, and NE cor Sec 2 Tp 24 S R 24 E G & S R B & M brs S. 13° 17.30"E 2263.7 ft.,

1498.4

Thence S. 85° 47' W. to Cor.No.²~~3~~, the SW cor., identical with location, and with Cor.No.3 Tip Top lode of this survey, ~~and with Cor.No.4 Denton lode, Survey No.2113,~~ a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed ~~2-2114~~ C C L, whence a pine post of same dimensions and scribed B.P.2-2114 brs.S.6° 56' W. 50 ft and a second pine post of same dimensions and scribing brs. N. 6° 56' E. 50 ft., no bearing monuments available,

300.0

Thence N. 6° 56' E. ^{to end} along ~~line 4-3~~ Denton lode, ~~Survey No.2113~~ ^{unsurveyed} to original location for W E C.,

600.0

same bearing to Cor.No.3 the NW cor identical with location and with Cor.No.2 Gem lode, Survey No.2115, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 3-2114 C.C.L., whence a pine post of same dimensions and scribed B P.3-2114 brs S. 6° 56' W. 50 ft and a second pine post of same dimensions and scribing brs. N. 85° 47' E. 50 ft., no bearing monuments available,

1498.4

Thence N. 85° 47' E. to Cor.No.4 the NE cor., identical with location and with Cor.No.1 Gem lode Survey No.2115, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 4-2114 C C L, whence a pine post of same dimensio

Feet

and scribed B.P. 4-2114 brs. $N. 85^{\circ} 47' W.$ 50 ft and
second pine post of same dimensions and scribing brs. $S. 6^{\circ} 56' W.$ 50 ft., no bearing monuments available,

Thence $S. 6^{\circ} 56' W.$

300.0 to original location for E E C.,

600.0 same bearing 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 $N. 85^{\circ} 47' E.$ 1498.4 ft.,

Tip Top.

Beginning at Cor. No. 1, the SE cor., identical with
location and with Cor. No. 4 Old Dominion lode of this survey
a pine post 4 ft long 4 ins sq set 1 ft in the ground in
a mound of stones and scribed 1-2114 T T D, whence a pine
post of same dimensions and scribed 1-2114 brs $S. 6^{\circ} 56' E$ 50 ft and a second pine post of same dimensions
and scribing brs. $N. 6^{\circ} 56' E.$ 50 ft., no bearing monuments
available, and NE cor Sec 2 Tp 24 S R 24 E G & S R B & M
brs. $S. 20^{\circ} 42' 30'' E.$ 1713.1 ft.,

Thence $S. 85^{\circ} 47' W.$

1426.8 to the intersection of line ^{E. end} ~~(S-S)~~ Appleby lode, ^{N.E} ~~(Survey No. 2117)~~ at $S. 6^{\circ} 56' W.$ 543.3 ft. from Cor. No. 5,

1498.4 same bearing to Cor. No. 2 the SW 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 2-2114 T T D
whence a pine post of same dimensions and scribed B.P. 2-
2114 brs. $N. 6^{\circ} 56' E.$ 50 ft., and a second pine post of
same dimensions and scribing brs. $N. 85^{\circ} 47' E.$ 50 ft.,
no bearing monuments available,

Thence $N. 6^{\circ} 56' E.$

300.0 to original location for W E C.,

593.1 same bearing to the intersection of line ^{N. side} ~~(S-S)~~ Appleby lode ^{N.E} ~~(Survey No. 2117)~~ at $N. 55^{\circ} 55' W.$ 78.9 ft. from Cor. ~~(No. 3)~~ which
point of intersection is identical with Cor. No. 4 Denton lode, ^{SE cor} ~~(No. 2112)~~

600.0 same bearing to Cor. No. 3 the NW cor identical with location

and with Cor.No.2 Copper Chain lode of this survey,
a pine post etc scribed 3-2114 T.T.L.,

Thence N. 85° 47' E.

1498.4

to Cor.No.4, the NE cor identical with location and
with Cor No.1 Copper Chain lode of this survey, a pine
post etc scribed ~~3-2114 T.T.L.~~

Thence S. 6° 56' W.

300.0

to original location for E.E.C.,

600.0

same bearing 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. 85° 47' E. 1498.4 ft.

Old Dominion.

Beginning at Cor.No.1 the SE cor identical with
location and with ^{N.E.} ~~Cor.No.4~~ Leeland lode, ~~Survey No. Unsurveyed~~
~~2124~~ a pine post 4 ft long 4 ins sq set 1 ft in the ground
in a mound of stones and scribed 1-2114 O D L whence a pine
post of same dimensions and scribed B.P.1-2114 brs N.
6° 56' E.50 ft and a second pine post of same dimensions
and scribing brs. S. 85° 47' W. 50 ft., no bearing Monu-
ments available, and NE cor Sec 2 Tp 24 S R 24 E G & S
R B & M brs. S. 33° 19' 30" E. 1210.8 ft.,

Thence S. 85° 47' W.

1426.8

to Cor.No.2, the SW cor identical with location and with

^{N.E.} ~~Cor.No.3~~ Leeland lode, ^{unsurveyed} ~~Survey No. 2124~~, and situated
^{E. end} on line ~~4-3~~ Stacyville lode, (^{unsurveyed} ~~Survey No. 2117~~) a pine post
4 ft long 4 ins sq set 1 ft in the ground in a mound of
stones and scribed 2-2114 O D L whence a pine post of
same dimensions and scribed B.P.2-2114 brs. N. 85° 47' E/
50 ft and a second pine post of same dimensions and scribing
brs. N. 6° 56' E. 50 ft no bearing monuments available,

Thence N. 6° 56' E.

300.0

^{E. end} along line ~~4-3~~ Stacyville lode, (^{unsurveyed} ~~Survey No. 2117~~) to original
location for E.E.C.

514.7

same bearing to Cors ^{N.E. & S.E.} ~~(No.3 and 4)~~ respectively of Stacyville

and Appleby lodes, ^{unsurveyed} ~~Survey No. 2117,~~

600.0 same bearing to Cor.No.3, the NW cor identical with lo-
cation and at the point of intersection of ^{East} line 4-3 Apple-
by lode, ^{unsurveyed} ~~(Survey No. 2117)~~ with line 1-2 Tip Top lode of this
survey, a pinepost 4 ft long 4 ins sq s t 1 ft in the
ground in a mound of stones and scribed 3-2114 O D L, whence
a pine post of same dimensions and scribed B. P. 3-2114
brs.S 6° 56' W. 50 ft., and a second pine post of same
dimensions and scribing brs.N. 85° 47' E. 1426.8 ft.,
no bearing monuments available,

Thence N. 85° 47' E.

1426.8 along line 2-1 Tip Top lode of this survey to Cor.No.
4 the NE cor identical with location and with Cor.No.1
Tip Top lode of this surey, a pine post 4 ft long 4
ins sq set 1 ft in the ground ina mound of stones and
scribed 4-2114 O D L,

Thence S. 6° 56' W.

⁵
54.4 to the SW and ^{NW} ~~Cor.No.5~~ respectively of Crown Prince lode
unsurveyed and Link lode ^{unsurveyed} ~~Survey No. 2124,~~

222.2 same bearing to ^{SW + NW} ~~Cors.No.9 and 3~~ respectively of Link
and Gold Dust lodes ^{unsurveyed} ~~Survey No. 2124,~~

300.0 same bearing to original location for E E C.,

600.0 same bearing 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 85° 47' E. 1426.8 ft.

A R E A .

Total area Tip Top lode,	20.249 ✓✓
Less area in Conflict with Appleby lode, Survey No. 117 unsurveyed.	✓ .916 ✓✓
Net area Tip Top lode,	19.333 'ac
Total and net area Copper Chain lode,	✓ 20.249 ✓
Total and net area Old Dominion lode,	19. ²⁸² 271 ✓
Total and net area group	58.864 ✓ acres.

Feet

IMPROVEMENTS.

I hereby certify that the value of the labor and improvements on this group placed thereon by the claimants or his grantors is as follows:

Copper Chain!

No.1 Discovery shaft 4x6x10 ft. brs. from W E C location
N. 85° 47' E. 750 ft., Value \$100.00

T i p T o p

No.1 Discovery shaft 4x6x10 ft brs from W E C location
N. 85° 47' E. ^{750 ft.} ~~1498~~ ft., Value 100.00

Old Dominion.

No.1 Discovery shaft 4x6x10 ft. brs from W E C location
N. 85° 47' E. 750 ft.. Value 100.00

Total improvements on group \$300.00

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

ADJOINING CLAIMS.

North Gen lode, Survey No. 2115, owned by applicant here; ;
East Copper Prince lode unsurveyed, Link and Gold Dust lodes ~~unsurveyed~~ (Survey No. 2114, same owner.
South Leeland lode, ~~unsurveyed~~ (Survey No. 2124 same owner.
West. Stacyville and Appleby (lodes, Survey No. 2117, same owner; ~~unsurveyed~~ and Denton lode, (Survey No. 2119, same owner;

LOCATION.

These claims are located about 2 mi in an E direction from Don Luis station on the E P & S W R R , on unsurveyed lands in the Warren Mining District, Cochise County, Arizona approximately in Tp 23 S R 24 E G & S R B & M.

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° 30' E.

Franklin Smith
U.S. Deputy Mineral Surveyor.

Prober Ariz June 30th 1905

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

Howard A. Smith

known as the

Copper Chain Tip Top Ore Dominion

and showing the respective capacities in which they acted

R. A. Ziesemer, Chainman.

D. Cherry, Chainman.

....., Axman.

....., Flagman.

FINAL OATHS OF ASSISTANTS.

We, *R. A. Ziesemer*

and

D. Cherry

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

Howard A. Smith

known as the

Copper Chain "Tip Top" Ore Dominion

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

R. A. Ziesemer, Chainman.

D. Cherry, Chainman.

....., Axman.

....., Flagman.

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

30th

day of *June*, 190*8*

[Signature]

Core C. 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 12th 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 Roos A. Smith known as "Copper Chain" Tip Top Old Dominion, known as the _____, situate in Wannan Mining District, Cochise County, Arizona, in Section Approx. 23A, Township No. 23A, Range No. 24 E 35th N 13th W and designated as Survey No. 2114, as represented unsurveyed 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 _____
_____ this 30th
day of June 1905

Notice of Mining Location

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Copper Chain 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 John S. Garrie, J. H. Merrill, J. E. De Rhodes and Geo. R. Pemberton Citizens of the 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 26 day of April 1902

The length of this claim is 1500 feet long by 600 feet wide feet, and the claim Seven hundred and fifty (750) feet, in a Easterly direction and Seven hundred and fifty feet 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 (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 East to the West

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 5 1/2 miles in a Southerly direction from The town of Bisbee and lays parallel with and joins the Lip Top Mining claim on the north.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a 4x4 Post and rock monument 300 ft in a Southern direction from the South corner of the Daisy Mining claim at a point in a an Easterly direction Seven hundred (700) feet from the discovery shaft (at which this notice is posted), being in the center of the East end line of said claim; thence Three hundred (300) feet to a Monument, being the South East corner of said claim; thence Fifteen hundred (1500) feet to a Monument, being at the South West corner of said claim; thence Three hundred (300) feet to a Monument at the center of the West end of said claim; thence Three hundred (300) feet to a Monument, being at the North West corner of said claim; thence Fifteen hundred feet to a Monument at the North East corner of said claim; thence Three hundred (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 26 day of April 1902
J. S. Garrie
J. H. Merrill
J. E. De Rhodes
Geo. R. Pemberton

Filed and recorded at request of Geo. Pemberton July 17th 1902 at 1 P. M., Book 29, Record of Mines, page 429.

I, County Recorder in and for the County and
 Territory aforesaid, do hereby certify that the within instrument was filed for record at o'clock, M.,
 on this day of 190..., and duly recorded in Book No.
 of Records of County, Arizona, at pages.....

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

.....
 County Recorder.

Notice of Location

LODE CLAIM

.....

Dated 190.....

Filed and Recorded at request of

..... A. D. 190.....

at M.

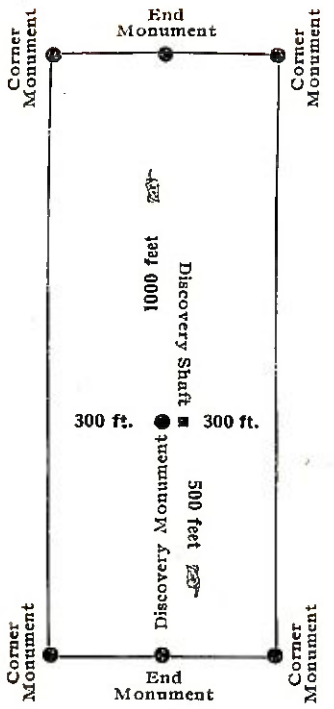
Book

Pages

.....
 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.

Territory of Arizona, {
County of Cochise. {ss.

I, Frank Hare, County Recorder in and for said County, hereby certify that I have compared the foregoing copy with the original Location Notice of the Robert Chaim Mining claim, filed and recorded in my office on the 17, day of July 1902 in Book 20 at page 429, Record of Mines, and that the same is a full, true and correct copy of such original and of the whole thereof.

Witness my hand and seal of office this 26th day of May, 1905.

Frank Hare
County Recorder.

Notice of Mining Location

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Tip Top 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 John S. Gorie, J. G. Merrill, J. E. De Rhodes and Geo. R. Pemberton citizens of the 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 26 day of April 1902

The length of this claim is 1000 feet long by 600 ft wide feet, and we claim Seven Hundred & Fifty (750) feet, in a n. Easterly direction and Seven hundred fifty (750) 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 (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 East to the West

The claim is situated and located in the Marion Mining District, in Cochise County, in the Territory of Arizona, about 5 3/4 Miles in a Southern direction from Town of Bisbee and lays parallel with and joins the Copper Chain Mining claim on the south and the Old Dominion Mining claim on the north

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a 4x4 Post and rock monument 300 feet in a Southern direction from the South East corner of the Copper Chain Mining claim at a point in a Easterly direction Seven hundred & fifty feet from the discovery shaft (at which this notice is posted), being in the center of the East end line of said claim; thence Three hundred (300) feet to a monument, being the South East corner of said claim; thence Fifteen hundred (1500) feet to a monument, being at the Southwest corner of said claim; thence Three hundred (300) feet to a monument at the center of the West end of said claim; thence Three hundred (300) feet to a monument, being at the North West corner of said claim; thence Fifteen hundred (1500) feet to a monument at the North East corner of said claim; thence Three hundred (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 — day of — 190—

J. G. Merrill
J. S. Gorie
J. E. De Rhodes
Geo. R. Pemberton

Filed and recorded at request of Geo. Pemberton July 17th 1902 at P.M., Book 20, Record of Mines, at page 434.

I,..... County Recorder in and for the County and
 Territory aforesaid, do hereby certify that the within instrument was filed for record at..... o'clock..... M.,
 on this..... day of..... 190..., and duly recorded in Book No.....
 of..... Records of..... County, Arizona, at pages.....

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

.....
 County Recorder.

Notice of Location

LODE CLAIM

.....

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

Filed and Recorded at request of.....

..... A. D. 190.....

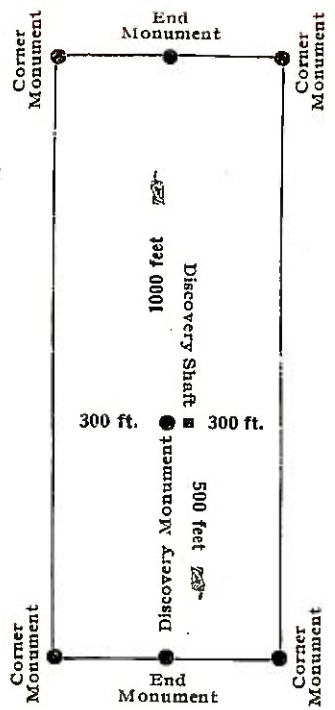
at..... M.

Book.....

Pages.....

..... 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.

Territory of Arizona, {
County of Cochise. } 55.

I, Frank Hare, County recorder in and for said County, hereby certify that I have compared the foregoing copy with the original Location Notice of the Tip Top Mining claim, filed and recorded in my office on the 17, day of July 1902 in Book 20 at page 434, Record of Mines, and that the same is a full, true and correct copy of such original and of the whole thereof.

Witness my hand and seal of office this 26th day of May, 1905.

Frank Hare
County Recorder.

Notice of Mining Location

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Old Dominion 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 John S. Bowie, J. H. Merrill, J. E. De Rhodes and Geo. R. Pemberton citizens of the 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 26 day of April 1902
The length of this claim is Fifteen ft long by Six hundred ft wide
and NE claim Seven hundred and fifty (750) feet,
in a Easterly direction and Seven hundred and fifty (750) 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 (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 East to the West

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about Six Miles in a southern direction from The Town of Bisbee and lays parallel with and joins the Tip Top Mining claim on the South

The surface boundaries of the claim are marked upon the ground as follows: Beginning at A 4x4 Post and rock monument 300 Feet from the South East corner of the Tip Top Mining claim at a point in a Easterly direction Seven hundred & fifty (750) feet from the discovery shaft (at which this notice is posted), being in the center of the East end line of said claim; thence Three hundred (300) feet to a Monument, being the South East corner of said claim; thence Fifty hundred (1500) feet to a Monument, being at the South West corner of said claim; thence three hundred (300) feet to a Monument at the center of the West end of said claim; thence Three hundred (300) feet to a Monument, being at the North West corner of said claim; thence Fifty hundred (1500) feet to a Monument at the North East corner of said claim; thence Three hundred (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 J. H. Merrill day of April 1902
John S. Bowie
J. E. De Rhodes
Geo. R. Pemberton

Filed and recorded at request of Geo Pemberton July 17th 1902 at 1 P.M. Book 20, Record of Mines, page 428.

I,....., County Recorder in and for the County and
 Territory aforesaid, do hereby certify that the within instrument was filed for record at..... o'clock,..... M.,
 on this..... day of..... 190... and duly recorded in Book No.....
 of..... Records of..... County, Arizona, at pages.....

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

County Recorder.

Notice of Location

LODE CLAIM

.....

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

Filed and Recorded at request of

..... A. D. 190.....
 at..... M.

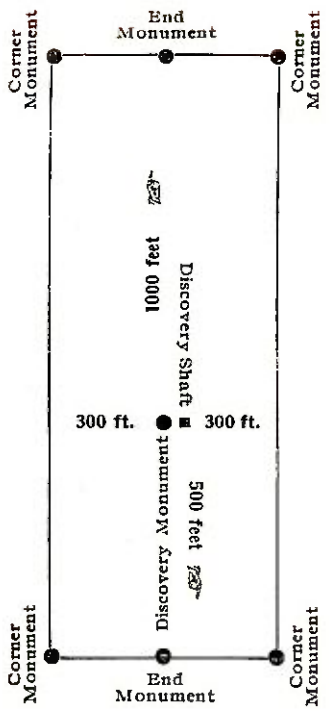
Book

Pages.....

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.

Territory of Arizona, {
County of Cochise. {ss.

I, Frank Ware, County recorder in and for said County, hereby certify that I have compared the foregoing copy with the original Location Notice of the Old Dominion Mining Claim, filed and recorded in my office on the 17 day of July 1902 in Book 20 Record of Mines at page 428, and that the same is a full, true and correct copy of such original and of the whole thereof.

Witness my hand and seal of office this 26th day of May, 1905.

Frank Ware
County recorder.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona

Aug 5, 1902

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 Hoyal A. Smith

known as the Copper Chain, Tip Top, Old Dominion

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. 2114, 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 said mining claim by claimant or his grantors, and that said improvements consist of, at time of survey, 1 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 5, 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 Royal A. Smith

known as the Copper Chain, Tip Top, Old Dominion,

situate in Warren Mining District, Cochise County, Arizona.

in Section Approx., Township No. 23 S., Range No. 24 E. unsurveyed, designated as Survey No. 2114

executed by Franklin W. Smith, U. S. Deputy Mineral Surveyor, June 16th & June 22, 1905 under my instructions dated

June 12th, 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.

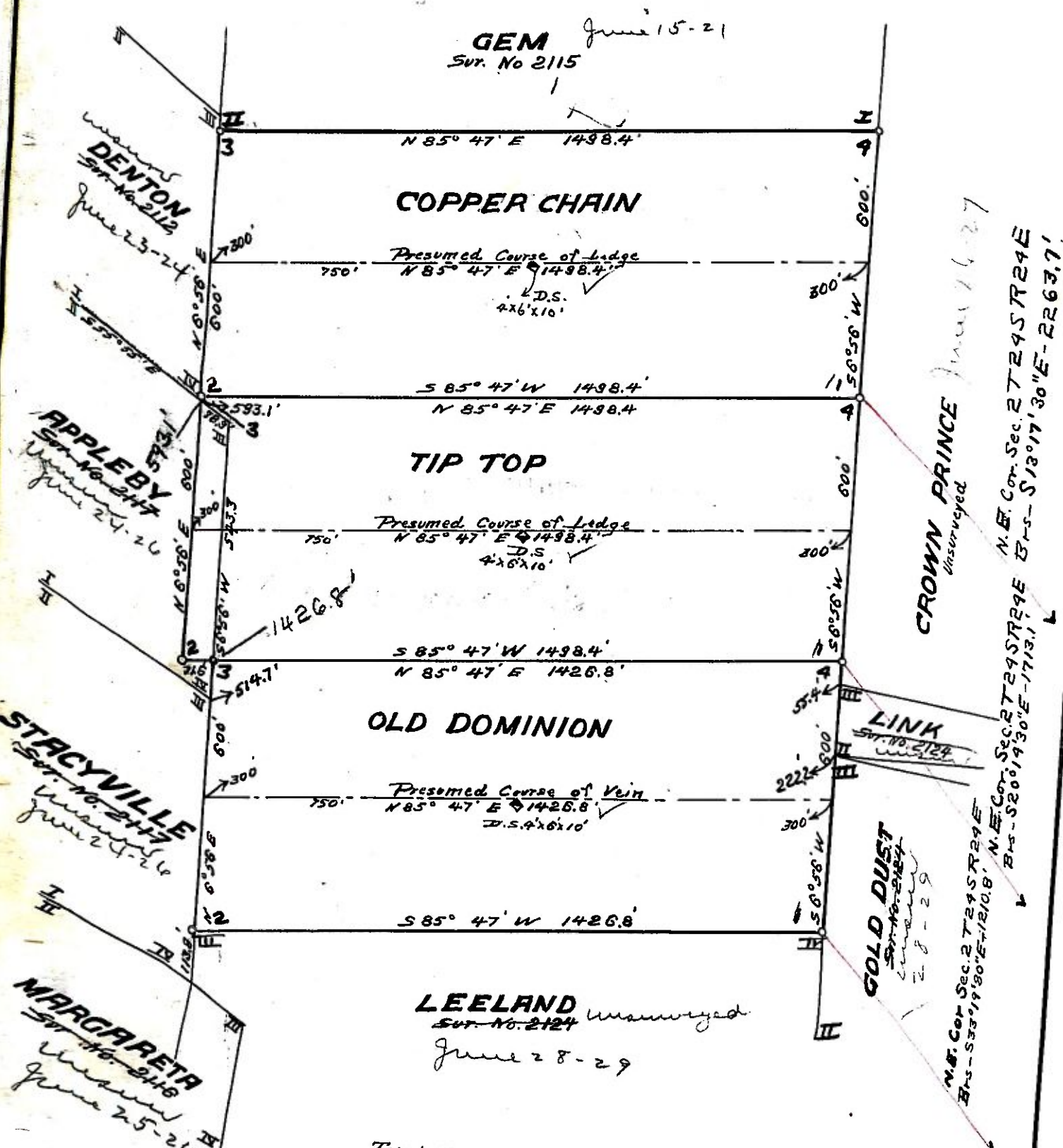
Frank A. Ingalls

U. S. Surveyor-General for Arizona.

SURVEY NO.

2114 June 16-21

SCALE 300 FT = 1 IN.



Total Area of Tip Top	20,249
Conflict Tip Top vs Appleby	916
Net Area of Tip Top	19,333
Total and Net Area of Copper Chain	20,249
Total and Net Area of Old Dominion	19,271

CN