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(4-683.)

Mineral Survey No. 2250

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

Arizona Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

E. D. Collins

KNOWN AS THE

MOSCOW

Warren Mining District,

Cochise County, Arizona

Section Approx., Township 23 S., Range 24 E. G. & S. R. 1 & 2 unsur

Surveyed under instructions dated July 25th, 1906,

by I. J. Stauber,  
U. S. Deputy Mineral Surveyor.

Claim located See location notice, 1

Survey commenced July 28th, 1906., 1

Survey completed July 28th, 1906., 1

o 6-100

Post Office address of Claimant's Attorney:

M. J. Brown, Bisbee, Arizona.

*See  
page  
101  
area*

## MOSCOW LODGE

Feet

Beginning at Cor. No. 1, the S. W. Cor., identical with location and with cors. No. 3 and 4, respectively of Old Republican lode, Survey No. 1119, and Collins lode, Survey No. 2009 and situated on line 1-4 Jocker lode, Survey No. 1527 Amended, at S.  $33^{\circ} 53' W.$  246.5 ft. from Cor. No. 4, a pine post 4 ft. long, 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 1-2250 M L, whence a pine post of same dimensions and scribed B P 1-2250 brs. S.  $71^{\circ} 15' E.$ , 50 ft. and a second pine post of same dimensions and scribing brs. N.  $5^{\circ} 51' E.$ , 50 ft., no bearing monuments available and U. S. M. M. No. 4, Warren Mining District brs. S.  $77^{\circ} 11' W.$ , 2614.9 ft.

Thence N.  $3^{\circ} 51' E.$

96.4 along line 3-4 Collins lode, Survey No. 2009, to the intersection of line 2-3 Chicago lode, Survey No. 1909, at N.  $56^{\circ} 21' W.$ , 26.7 ft. from Cor. No. 3.

Note: Cor. No. 3 Chicago lode, Survey No. 1909, brs. from Cor. No. 4 of the same survey N.  $54^{\circ} 50' W.$ , 112.8 ft. Line 3-4 Chicago lode, Survey No. 1909, intersects line 1-4 Jocker lode, Survey No. 1527 Amended, at S.  $33^{\circ} 53' W.$ , 163.5 ft. from Cor. No. 4, *Jocker lode and N.  $54^{\circ} 50' W.$  91.2 ft. from cor. No. 1 Chicago lode* same bearing, to original location for W.F.C.

248.5 same bearing, to Cor. No. 2, the N. W. Cor., identical with location and with Cor. No. 1, Miller lode, Survey No. 2008, a pine post 4 ft. long, 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 2-2250 M L, whence a pine post of same dimensions and scribed B P 2-2250 brs. S.  $3^{\circ} 51' W.$ , 25.0 ft., and a second pine post of same dimensions and scribing brs. S.  $48^{\circ} 46' E.$ , 50 ft., no bearing monuments available.

Thence S.  $48^{\circ} 46' E.$

257.8 along line 1-4 Miller lode, Survey No. 2008 to the intersection of line 4-5 Chicago lode, Survey No. 1909, at N.  $37^{\circ} 40' E.$ , 153.6 ft. from Cor. No. 4 and the intersect-

- Feet . ion of line 5-6 Boston lode, Survey No. 1909, at N. 37° 40' E., 40.4 ft. from Cor. No. 6.
- 755.4 same bearing, to Cor. No. 3, the N. E. Cor., identical with location and with Cors. No. 2 and 3, respectively, of Little Casino lode, Survey No. 2003, and Jocker lode, Survey No. 1527 Amended, a pine post 4 ft. long, 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 3-2250 N L, whence a pine post of same dimensions and scribed B P 3-2250 brs. N. 48° 46' W., 25.0 ft. and a second pine post of same dimensions and scribing brs. S. 48° 46' E., 25.0 ft., no bearing monuments available, *Cor. No. 4 Jocker lode brs. N. 48° 53' 30" W. 599.3 ft.*
- Thence S. 3° 51' W.
- 5.0 to original location for E.E. C.
- 10.0 same bearing, to Cor. No. 4, the S. E. Cor., identical with location, a pine post 4 ft. long, 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 4-2250 N L, whence a pine post of same dimensions and scribed B P 4-2250 brs. N. 3° 51' E., 25.0 ft., and a second pine post of same dimensions and scribing brs. N. 71° 13' W., 25.0 ft., no bearing monuments available.
- Thence N. 71° 13' W.
- 5.2 to the intersection of line 1-2 Little Casino lode, Survey No. 2003, at S. 33° 53' W., 10.0 ft. from Cor. No. 2. *And line 1-3 Jocker lode at S. 33° 53' W. 10 ft. from cor. No. 3.*
- 336.4 same bearing, to the intersection of line 1-2 Boston lode, Survey No. 1909, at S. 54° 50' E., 130.8 ft. from Cor. No. 1.
- Note: Cor. No. 1, Boston lode, Survey No. 1909, brs. from Cor. No. 6, same survey, S. 12° 36' W., 124.8 ft.
- 621.2 same bearing, to Cor. No. 1, the place of beginning.

## LEDGE

The presumed course of the vein on this claim is from E.E.C. location N. 52° 14' W., 723.3 ft.

AREA

Total area of Moscow lode,	2.194 A. ✓
Less conflict with Jocker lode, survey No. 1527 Amended,	1.750 A. ✓
<i>Less area in conflict with Little Casino, Sur. No. 2003.</i>	<i>Normal</i>
Net area of Moscow lode,	0.444 A. ✓

AREAS NOT DEDUCTED

Conflict Moscow vs. Boston, Survey No. 1909	1.076 A. ✓
" " vs. Chicago, " No. 1909	0.744 A. ✓
Common conflict Jocker-Chicago vs. Moscow	0.350 A. ✓
" " -Boston vs. "	1.038 A. ✓

IMPROVEMENTS

I hereby certify that the value of the labor and improvements on this claim placed thereon by the claimant or his grantors is not less than \$500.00 and that said improvements are as follows:

- No. 1 Discovery cut, 3 x 10 x 12 ft. with tunnel at face 4 x 6 x 29 ft. long brg. S. 20° W. The mouth of open cut bns. from W.E.C. location S. 52° 14' E., 105.0 ft. Value of cut, \$100.00; value of tunnel, \$200.00.  
Total value, \$300.00
  - No. 2 Cut, 5 x 12 x 10 ft. brg. South, the mouth of which bns. from Cor. No. 2, S. 5° 10' W., 30.0 ft.  
Value, 100.00
  - No. 3 Cut, 12 ft. wide with face 10 ft. high and 25 ft. long. The 25 ft. dimension runs east and west and the centre of face bns. from Cor. No. 4 of Jocker lode, Survey No. 1527 Amended, N. 89° 10' W., 21.0 ft.  
Value, \$500.00
- TOTAL IMPROVEMENTS ON CLAIM, \$890.00

ADJOINING CLAIMS

- Northward Miller lode, Survey No. 2008, owned by Steven H. Miller.
- East Little Casino lode, survey No. 2003, owned by W. A. Bretherton, et al.
- South Jocker lode, Survey No. 1527 Amended, owned by the Copper Queen Consolidated Mining Company.

West

Collins lode, Survey No. 2008, owned by F. F. Collins and Peter Hansen.

#### CONFLICTING CLAIMS

Chicago and Boston lodes, Survey No. 1909, owned by the Copper King of Arizona Mining Company.

Note: The applicant herein does not recognize the Chicago and Boston locations.

#### LOCATION

This claim is located about one mile in an easterly direction from the City of Bisbee in the Warren Mining District, Cochise County, Territory of Arizona, approximately in Twp. 23S., R. 24E., G. & S. R. 1 & 2, unsurveyed.

#### INSTRUMENT

This survey was made with the C. L. Berger & Son's No. 1 C Transit, the course were deflected from the true meridian as determined by a solar observation checked by an observation on Polaris; the courses were measured with a 300-ft. steel tape. Magnetic variation  $12^{\circ} 30'$  E. at all corners.

  
U. S. Deputy Mineral Surveyor

Dated at Bisbee, Arizona,

August 6th, 1906.

Note: Any discrepancies between the courses and distances of this survey and Survey No. 1909 are due to errors in the latter.

Line 3-4 Jocko lode, Survey No. 1527 Amended, bearing N.  $48^{\circ} 53' 30''$  W, 599.3 ft. instead of N.  $48^{\circ} 33'$  W, 600.0 ft. as reported in Survey No. 1527 Amended.

Bearing of line 4-1 Jocko lode, Survey No. 1527, Amended is S.  $33^{\circ} 55'$  W. instead of S.  $34^{\circ} 57'$  W., as reported in Survey No. 1527 Amended.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by I. J. Stauber

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 \_\_\_\_\_

E. D. Collins

known as the Moscow

and showing the respective capacities in which they acted.

W. C. Gatchell, Chairman.

H. E. Birkner, Chairman.

\_\_\_\_\_, Azman.

\_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, W. C. Gatchell

and H. E. Birkner, do solemnly swear that we assisted \_\_\_\_\_

I. J. Stauber, United States Deputy Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of \_\_\_\_\_

E. D. Collins

known as the Moscow

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

W. C. Gatchell, Chairman.

H. E. Birkner, Chairman.

\_\_\_\_\_, Azman.

\_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me this 15th

day of August, 1900

Paul Fitter  
NOTARY PUBLIC

In and for the County of Cochise, Territory of Arizona.  
My Commission Expires March 12, 1910

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, I. J. Stauber, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 25th, 1906, 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 E. D. Collins, known as the MOSCOW, situate in Warren Mining District, Cochise County, Arizona, in Section Approx., Township No. 23 S., Range No. 24 E., G. & S. R. B. & M. unsurveyed, and designated as Survey No. 2250, 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.

I. J. Stauber
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said I. J. Stauber, U. S. Deputy Mineral Surveyor, before me Frank Pettee this 15th day of August 1906

NOTARY PUBLIC
In and for the County of Cochise, Territory of Arizona
My Commission Expires March 1st 1909





Affidavit of Five Hundred Dollars Improvements.

We, D. E. Curry and F. C. Devereux

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

Moscow mining claim, situate in Warren

mining district, Cochise County, Arizona Territory, for which

E. D. Collins

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 grantor exceed five hundred dollars in value, and further that we are not personally interested

in said mine.

D. E. Curry  
F. C. Devereux

TERRITORY OF ARIZONA,  
COUNTY OF Cochise } ss:

Sworn to and subscribed before me this 15th day

[SEAL.]

of August, 1909

Frank J. [Signature]

NOTARY PUBLIC

In and for the County of Cochise, Territory of Arizona.  
My Commission Expires March 12, 1910.

AMENDED  
**Notice of Mining Location**  
LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the MOSCOW  
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 E. D. Collins

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 2nd day of July 1906

The length of this claim is 900 feet,  
and I claim 450 feet,  
in a Easterly direction and 450  
feet in a Westerly direction from  
the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together  
with 200 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 One mile  
in a Easterly direction from Bisbee post office, and  
is bounded on the north by the Miller  
claim Survey No 2008

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

at a point in a Easterly direction 450 feet from  
the discovery shaft (at which this notice is posted,) being in the center of the East  
end line of said claim; thence Southerly 200 feet to a Mound of stones  
S. E. corner of said claim; thence  
Westerly 900 feet to a Mound of stones, being at the  
S. W. corner of said claim; thence Northerly 200 feet  
to a Mound of stones at the center of the West end of said claim;  
thence Northerly 200 feet to a Mound of stones, being at the  
N. W. corner of said claim; thence Easterly 900  
feet to a Mound of stones at the N. E. corner of said claim;  
thence Southerly 200 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 MOSCOW  
Mining Claim, located by E. D. Collins J. H. Johnson and Mrs. E. D. Collins  
on the 24th day of  
January 1905, and recorded in Book 33 of Records of Mines, at  
page 343, 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 2nd day of July 1906

*E. D. Collins*

TERRITORY OF ARIZONA }  
COCHISE } ss.  
County of.....

I, Frank J. Frank, County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at..... o'clock, 7 M., on this..... day of JUL 11 1906 190..., and duly recorded in Book No. 37 of..... MINING Records of..... COCHISE County, Arizona, at pages 20

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

Frank J. Frank  
County Recorder.

COMPARED,

No 3712

AMENDED  
Notice of Location.  
LODE CLAIM.

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

Filed and Recorded at request of

G. A. Giesemer

JUL 11 1906 A. D. 190.....

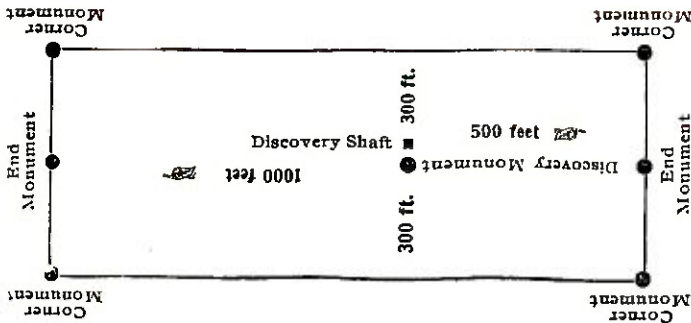
at..... M.

Book 37 - Mining Records

Pages 20

Frank J. Frank  
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.

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

Oct. 10, 1906

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 E. D. Collins

known as the Moscow situate in Warren

Mining District, Cochise County, Arizona

in Section, Township No., Range No., and

designated as Survey No. 2250, 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 1 tunnel, total value, \$900.00

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

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

Frank S. Ingalls,

United States Surveyor-General for Arizona.

4-687.

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

Department of the Interior,

Office of U. S. Surveyor-General,

Phoenix, Arizona,

Oct. 10, 1906.

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 E. D. Collins

known as the MOSCOW

situate in Warren Mining District, Cochise County, Arizona

in Section, Township No., Range No., designated as Survey No. 2250

executed by I. J. Stauber, U. S. Deputy Mineral Surveyor, July 28, 1906, under my instructions dated

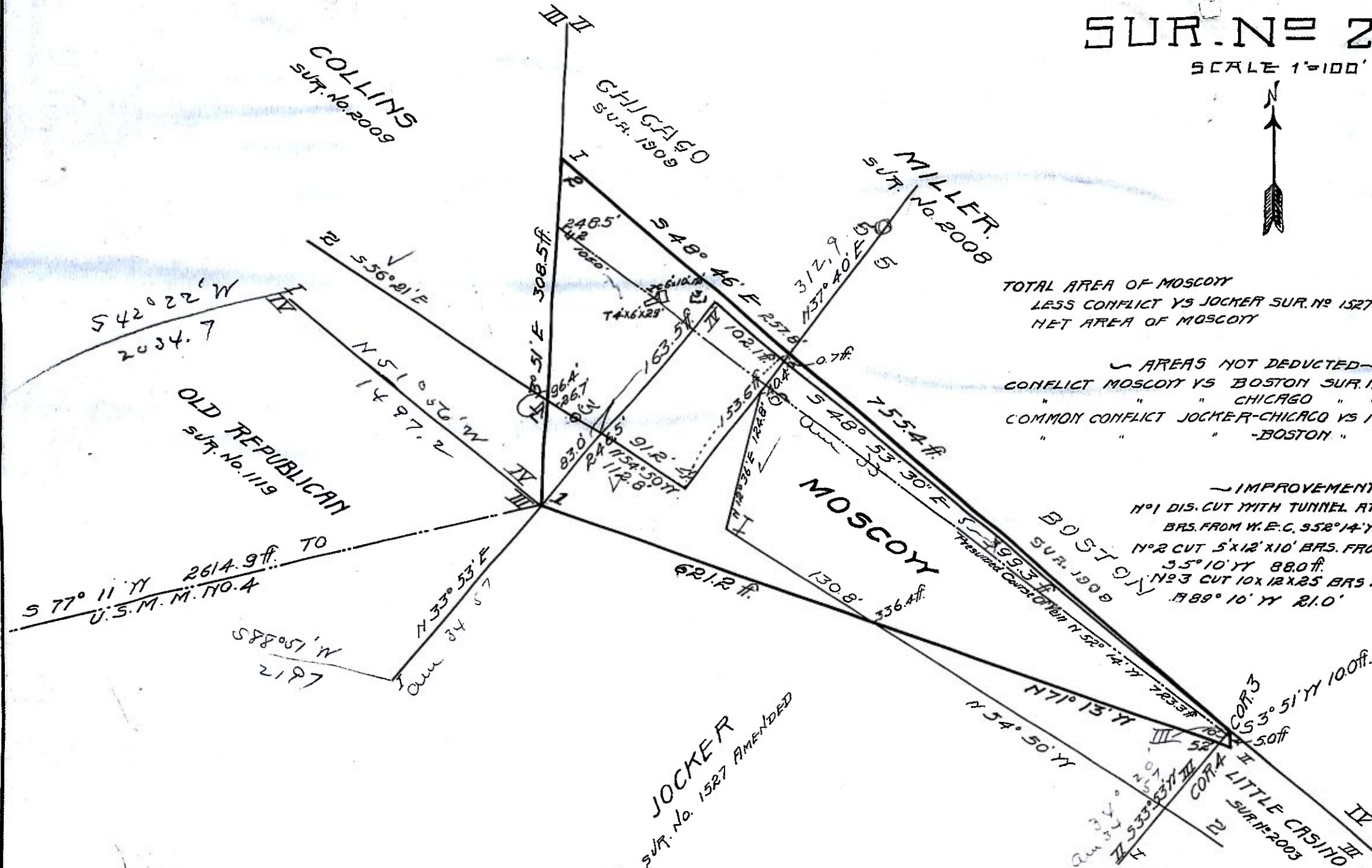
July 25, 1906, have been critically examined and the necessary corrections and explanations made, and the said Field Notes and Return, and the Survey they describe, are hereby approved. A true copy of the copy of the location certificate filed by the applicant for survey is included in the field notes.

Frank Singler

U. S. Surveyor-General for Arizona.

# SUR. No 2250

SCALE 1"=100'



TOTAL AREA OF MOSCOY 2.194  
 LESS CONFLICT VS JOCKER SUR. No 1527 AMENDED 1.750  
 NET AREA OF MOSCOY 0.444

~ AREAS NOT DEDUCTED ~  
 CONFLICT MOSCOY VS BOSTON SUR. No. 1909 1.073  
 " " " CHICAGO " " 0.744  
 COMMON CONFLICT JOCKER-CHICAGO VS MOSCOY 0.350  
 " " " -BOSTON " " 1.068

~ IMPROVEMENTS ~  
 No 1 DIS. CUT WITH TUNNEL AT FACE  
 BR5. FROM W. E. C. 352° 14' YY 70.50'  
 No 2 CUT 5' X 12' X 10' BR5. FROM COR. 2  
 35° 10' YY 88.0'  
 No 3 CUT 10' X 12' X 25' BR5. FROM COR. IV JOCKER  
 189° 10' YY 21.0'

JOCKER  
 SUR. No. 1527 AMENDED