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(4-683.)

Mineral Survey No. 2453

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

A. M. Chisholm and Thomas Bardon.

KNOWN AS THE

Lone Star.

Warren Mining District,

Cochise County, Territory of Arizona.

Section approx. Township 23 S., Range 24 E.G. & S.R.B. & M. Unsur.

Surveyed under instructions dated August 5th, 1907.

by D. E. Curry, U. S. Deputy Mineral Surveyor

Claim located See location notice. 1

Survey commenced August 8th 1 907

Survey completed August 8th 1 907

6-179

Postoffice address of claimants' attorneys

O'Connell & McReynolds, Bisbee, Arizona.

OK  
4/8

Feet.

Beginning at Cor. No. 1, the S.E. Cor., identical with location and with Cor. No. 2, Space Lode, Sur. No. 1558, and situated on line 3-4 Wade Hampton lode, Sur. No. 343, at S.  $23^{\circ} 59'$  E. 378.6 ft. *from* Cor. No. 3, a pine post 4 ft. long 4 in. sq. set 18 in. in the ground in a mound of stones and scribed 1-2453 LSL; whence a pine post of same dimensions and scribed BP 1-2453 brs. N.  $39^{\circ} 46'$  E. 50 ft., and a second pine post of same dimensions and scribing brs. N.  $23^{\circ} 58'$  W. 25 ft., no bearing monuments available, and Cor. No. 1 Monitor lode, Sur. No. 1559, brs. N.  $13^{\circ} 48'$  E. 81.8 ft., and U.S.M.M. No. 3 brs. S.  $15^{\circ} 51'$  W. 395.5 ft.,

Thence N.  $23^{\circ} 59'$  W.

50.0 along line 3-4 Wade Hampton lode, Sur. No. 343 to original location for S.W.E.C.

111.4 same bearing to Cor. No. 2, the S.W. Cor., identical with location and with Cor. No. 7 Monitor lode, Sur. No. 1559, and situated on line 3-4 Wade Hampton lode. Sur. No. 343, at S.  $23^{\circ} 59'$  E. *from Cor. No 3* 267.2 ft., a pine post 4 ft. long 4 in. sq. set 18 in. in the ground in a mound of stones and scribed 2-2453 LSL; whence a pine post of same dimensions and scribed B.P. 2-2453 brs. S.  $23^{\circ} 59'$  E. 25 ft.; and a second pine post of same dimensions and scribing brs. N.  $35^{\circ} 2'$  E. 50 ft., and Cor. No. 1 Monitor lode, Sur. No. 1559, brs. S.  $70^{\circ} 59'$  E. 68.52 ft., no bearing monuments available.

Thence N.  $35^{\circ} 2'$  E.

188.4 to the intersection of line 1-2 Monitor lode, Sur.

No. 1559, at N.  $13^{\circ} 48'$  E., 181.8. *also on line 2-3 Space lode Sur. No. 1558 at N.  $13^{\circ} 48'$  E. 263.6 ft from Cor. No. 2.*

1243.2 same bearing to Cor. No. 3, identical with Cor. No.

3 Allen lode, Sur. No. 1519 and situated on line 3-4 Space lode, Sur. No. 1558, at N.  $70^{\circ} 59'$  W. 216.5 ft.



Feet.

✓ from Cor. No. 4, a pine post 4 ft. long 4 ~~ft.~~<sup>in.</sup> sq. set 18 in. in the ground in a mound of stones and scribed 3-2453 LSL, whence a pine post of same dimensions and scribed B.P.3-2453 brs. S. 35° 2' W. 50 ft., and a second pine post of same dimensions and scribing brs. N. 60° 38' E. 59.4 ft., no bearing monuments available.

Thence N. 60° 38' E.

59.4 to Cor. No. 2 Allen lode, Sur. No. 1519, and the intersection of line 4-1 Night Hawk lode, Sur. No. 1578 at N. 56° 53' W. 182.6 ft. from Cor. No. 4.

159.0 same bearing to Cor. No. 4, the N. W. Cor., a pine post 4 ft. long 4 in. sq. set 18 in. in the ground in a mound of stones and scribed 4-2453 LSL; whence a pine post of same dimensions and scribed B.P.4-2453 brs. S. 60° 38' W. 50 ft., and a second pine post of same dimensions and scribing brs. S. 23° 59' E. 25 ft., and original location for N. W. Cor. brs. N. 23° 59' W. 96.0 ft., no bearing monuments available.

Thence S. 23° 59' E.

62.7 to original location for N.E.E.C.

162.7 same bearing, to Cor. No. 5, the N. E. Cor., identical with location and with Cors. Nos. 4 and 4 respectively of Night Hawk lode, Sur. No. 1578, and Space lode, Sur. No. 1558, and situated on line 5-1 Bords lode, Sur. No. 1473, a pine post 4 ft. long 4 in. sq. set 18. in the ground in a mound of stones and scribed 5-2453 LSL; whence a pine post of same dimensions and scribed B.P.5-2453, brs. N. 23° 59' W. 50 ft., and a second pine post of same dimensions and scribing brs. S. 39° 46' W. 50 ft., no bearing monuments available; then.

Thence S. 39° 46' W.

1365.0 to Cor. No. 1, the place of the beginning.



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Lone Star Lode (cont.)

LEDGE.

The presumed course of the vein on this claim is from the N. E. E. C. S. 37° 55' W. 1387.8 ft.

AREAS.

Total area of Lone Star lode,		4.832 A. ✓
Less conflict with Night Hawk lode, Sur. No. 1578,	0.185 ✓	
Less conflict with Space lode, Sur. No. 1558,	4.328 ✓	
Less conflict with Monitor lode, Sur. No. 1559,	0.142 ✓	4.655 A. ✓
Net area of Lone Star lode,		0.177 A. ✓

IMPROVEMENTS.

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

No. 1, discovery shaft, 4 x 6 x 25 ft. deep brs. from S.W.E.C. N. 37° 55' E. 25 ft. Value	\$250.00
No. 2, shaft, 4 x 6 x 10 ft. deep, brs. from Cor. No. 1, N. 10° 55' W. 48 ft. Value	\$100.00
No. 3, shaft, 5 x 7 x 10 ft. deep, brs. from Cor. No. 1, N. 10° 55' W. 29 ft. Value	\$100.00
No. 4, shaft, 4 x 6 x 10 ft. deep, brs. from Cor. No. 1, N. 10° E. 27 ft. Value	\$100.00
No. 5, shaft, 4 x 6 x 10 ft. deep, brs. from Cor. No. 3, N. 69° E. 41.0 ft. Value	\$100.00
Total improvements on claim,--	\$ 650.00

ADJOINING CLAIMS.

North, Night Hawk lode, Sur. No. 1578, owned by George Haninger et al.

East, Space lode, Sur. No. 1558, owned by the Copper Queen Consolidated Mining Company.

South, Wade Hampton lode, Sur. No. 343, owned by the Copper Queen Consolidated Mining Company.

West, Monitor lode, Sur. No. 1559, Space lode,



Sur. No. 1558, Allen lode, Sur. No. 1519, all owned by the Copper Queen Consolidated Mining Co.

LOCATION.

This claim is situated and located approximately in Tp. 23 S., R. 24 E., G. & S.R.B. & M., unsurveyed, about 1 mile in a northwesterly direction from Don Luis, in the Warren Mining District, Cochise County, Territory of Arizona.

INSTRUMENT.

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

  
U. S. Deputy Mineral Surveyor

Dated at Bisbee, Arizona,

August 15<sup>th</sup> 1907.

Note: The following discrepancies were noted between this survey and adjoining approved surveys:-  
Cor. No. 2, Allen lode, Sur. No. 1519, brs. from Cor. No. 4 Night-Hawk lode, Sur. No. 1578, N.  $56^{\circ} 53'$  W. 182.6 ft., instead of N.  $56^{\circ} 53'$  W. 200.3, as reported in Sur. No. 1578.

Cor. No. 3 brs. from Cor. No. 2 Allen lode, Sur. No. 1519, S.  $60^{\circ} 38'$  W. 59.4 ft., instead of S.  $60^{\circ} 38'$  W. 60.5 ft., as reported in Sur. No. 1519.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by D. E. Curry

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 A. M. Chisholm and Thomas Bardon,

known as the Lone Star

and showing the respective capacities in which they acted.

R. L. Motz, *Chainman.*

R. A. Zieseemer, *Chainman.*

....., *Asman.*

....., *Flagman.*

## FINAL OATHS OF ASSISTANTS.

We, R. L. Motz

and R. A. Zieseemer, do solemnly swear that we assisted D. E. Curry

....., United States Deputy Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of A. M. Chisholm and Thomas Bardon

known as the Lone Star

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. L. Motz, *Chainman.*

R. A. Zieseemer, *Chainman.*

....., *Asman.*

....., *Flagman.*

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

day of August, 1907

E. M. Reynolds

Notary Public in and for the County  
of Cochise, Territory of Arizona.  
My Commission expires Oct. 20th, 1909



FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, D. E. Curry, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated August 5th, 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 A. M. Chisholm and Thomas Bardon, known as the Lone Star, situate in Warren Mining District, Cochise County, Territory of Arizona, in Section approx. Township No. 23 S., Range No. 24 E. G. & S. R. B. & M. Union and designated as Survey No. 2453, 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 their 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.

[Signature]
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said D. E. Curry
U. S. Deputy Mineral Surveyor, before me C. I. McReynolds
Notary Public this 15th
day of August 1907,

[Signature]
Notary Public in and for the County
of Cochise, Territory of Arizona.
My Commission expires Oct. 20th, 1909

Affidavit of Five Hundred Dollars Improvements.

We, R. L. Motz, and R. A. Ziesemer

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Lone Star mining claim, situate in Warren Mining district; Cochise County, Arizona Territory, for which A. M. Chisholm and Thomas Bardon

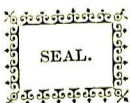
have made application for survey prior to application for patent under the provisions of the act of Congress, approved May 10, 1872; and that the labor done and improvements made thereon by the applicants and their grantors exceed Five Hundred Dollars in value, and further that we are not personally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

R. L. Motz
R. A. Ziesemer

TERRITORY OF ARIZONA,
County of Cochise } ss:

Sworn to and subscribed before me, this 15th

day of August, 1907



W. M. Reynolds

Notary Public in and for the County of Cochise, Territory of Arizona. My Commission expires Oct. 20th, 1909



Territory of Arizona, )  
                                  :SS.  
County of Cochise.    )

I, Frank Hare County Recorder in and for said county, hereby certify that I have compared the annexed copy with the original amended location notice of the Lone Star mining claim, filed and recorded in my office on the 19th day of October 1906, in Book 37 page 338, 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 22nd day of October 1906.

*Frank Hare*

County Recorder.



AMENDED

# Notice of Mining Location

LODE CLAIM

To All Whom it May Concern:

This Mining Claim, the name of which is the Lone Star 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 A. M. Chisholm and Thomas Bardon

(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 11<sup>th</sup> day of October 1906

The length of this claim is 1500 feet, and we claim 25 feet,

in a Southwesterly direction and 1475 feet in a Northeasterly direction from the center of the discovery ~~shaft~~ monument, at which this notice is posted, lengthwise of the claim, together with 150 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 Northeast to the Southwest

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about one mile

in a Northwesterly direction from Don Luis and consists of two fractions, one bounded by the Space, Monitor, and Nadel Hampton Patented Mining claims, and the other by the Space, Allen and Night Hawk patented claims

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

at a point in a Southwesterly direction about 25 feet from the discovery ~~shaft~~ monument (at which this notice is posted), being in the center of the Southwesterly end line of said claim; thence Northwesterly about 150 feet to a monument of stones, being the Southwesterly corner of said claim; thence Northeasterly about 1500 feet to a monument of stones being at the Northwesterly corner of said claim; thence Southeasterly about 150 feet to a monument of stones at the center of the Northeast end of said claim; thence Southeasterly about 150 feet to a monument of stones being at the Northeasterly corner of said claim; thence Southwesterly about 1500 feet to a monument of stones at the Southeasterly corner of said claim; thence Northwesterly about 150 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 Lone Star Mining Claim, located by Mrs. E. P. Wolff

on the 1<sup>st</sup> day of February 1904, and recorded in Book 30 of Record of Mines, at page 147, 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. and to take in additional

Dated and posted on the ground this 11<sup>th</sup> day of October 1906

A. M. Chisholm  
Thomas Bardon

Filed and recorded at request of O'Connell & Reynolds Oct. 19, 1906 at 9 A.M. Book 37 Record of Mines page 1338.



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

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.

AMENDED  
Notice of Location.

LODE CLAIM.

*Low Star Lode*  
*Mining Claims.*

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

Filed and recorded at the request of

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

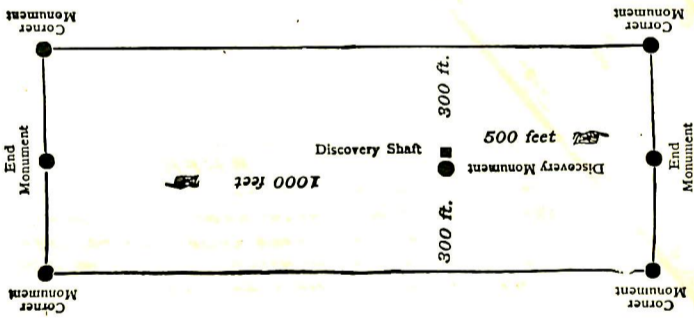
at.....M.

Book.....

Page.....

.....  
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

October 8, 1907

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

A. K. Chisholm and Thomas Bardon

known as the LOUPE STAR

situate in Warren

Mining District, Cochise County, Arizona

in Section Approx., Township No. 25 S., Range No. 24 E. Uns., and

designated as Survey No. 2453, 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 claimants or their grantors, and that said improvements consist of 5 shafts, total value \$650.00

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,

October 8, 1907.

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 A. J. Chisholm and Thomas Barton

Lonf Star, known as the

situate in Warren mining district,

Cochise County, Arizona,

in Section Approx., Township No. 25 S., Range No. 24 E. Unsur.

, designated as Survey No. 2453

executed by D. E. Curry, U. S. Deputy Mineral Surveyor, August 8, 1907, under my instructions dated August 5, 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 applicants for survey is included in the field notes.

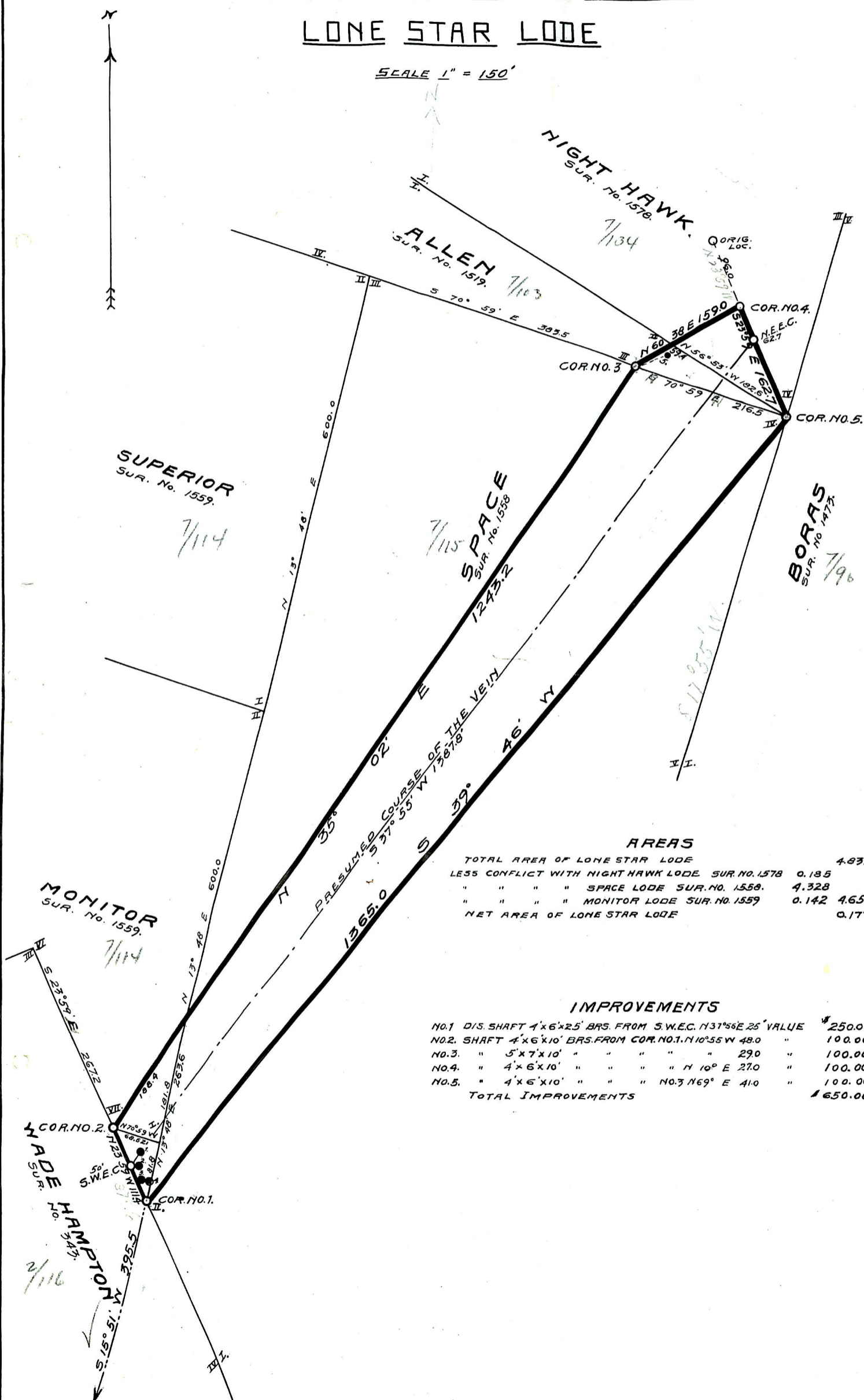
*Frank S. Ingalls*

U. S. Surveyor General for Arizona.

# SURVEY NO 2453

## LONE STAR LODE

SCALE 1" = 150'



### AREAS

TOTAL AREA OF LONE STAR LODE	4.832 A.
LESS CONFLICT WITH NIGHT HAWK LODE SUR. NO. 1578	0.185
" " " " SPACE LODE SUR. NO. 1558.	4.328
" " " " MONITOR LODE SUR. NO. 1559	0.142
NET AREA OF LONE STAR LODE	0.177

### IMPROVEMENTS

NO.1 DIS. SHAFT 4'x6'x25' BRS. FROM S.W.E.C. N31°56'E 25'	VALUE	\$ 250.00
NO.2. SHAFT 4'x6'x10' BRS. FROM COR. NO.1. N10°55'W 48.0	"	100.00
NO.3. " 5'x7'x10' " " " " " " 290	"	100.00
NO.4. " 4'x6'x10' " " " " " " N 10° E 27.0	"	100.00
NO.5. " 4'x6'x10' " " " " " " NO.3 N69° E 41.0	"	100.00
TOTAL IMPROVEMENTS		\$ 650.00