

MINERAL SURVEY No. 3859.

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

JOHN A. LONG.

KNOWN AS THE

TOMMY LODGE,

Made under regulations under the Act of June 30th. 1919, as amended March 3rd. 1921.

Navajo Indian Reservation, CRAWFORD Mining District,

APACHE County, ARIZONA.

Approx. Section 8 ~~33~~ and ~~34~~, Township <sup>7</sup>~~13~~ N., Range 7 W. Navajo Base & Mer. line. Unsur.

Surveyed under instructions dated July, 3rd., 1922,

by Allison L. Progers U. S. Mineral Surveyor.

Claim located See location notice attached 19

Survey commenced July 14th., 1922.

Survey completed August, 15th., 19

Address of claimant John, A. Long, Farmington, N.M.

DATES OF AMENDED LOCATIONS.

Feet.

## MINERAL SURVEY NO. 3859.

## TOMMY LODE.

Beginning at Cor.No.1,

Identical with Cor.No.1 of the original location.

A hewn pinon post, 3 ft. long, 5 ins. square, set 18 ins. in the ground, surrounded by a mound of earth and stone,

scribed 1-T, 3859, whence,

A cedar tree 12 ins. in diameter, blazed and scribed B.T.-+1-T, 3859 bears S. 65° 36' W. 26.88 ft.

U.S.M.M.No.1, bears N. 26° 07' 56" E. 5428.03 ft.

THENCE, S. 21° 41' E.

VAR. 15° 25' E.

1500.00 To Cor.No.2,

Identical with Cor.No.2 of the original location.

A hewn pinon post, 4 ft. long, 5 ins. square, set 18 ins. in the ground, surrounded by a mound of earth and stone,

scribed 2-T, 3859, whence,

A pinon tree 12 ins. in diameter, blazed and scribed B.T.-+2-T, 3859 bears N. 67° 56' E. 154.35 ft.

THENCE, S. 68° 19' W.

VAR. 15° 25' E.

300.00 To south end center,

Identical with the south end center of the original location.

A hewn pinon post, 4 ft. long, 5 ins. square, set in a mound of stone, scribed E.C.T.-3859.

600.00 To Cor.No.3,

Identical with Cor.No.3 of the original location.

A hewn pinon post, 3 ft. long, 5 ins. square, set 18 ins. in the ground, surrounded by a mound of earth and stone,

scribed 3-T, 3859, whence,

A cedar tree 8 ins. in diameter, blazed and scribed B.T.-+3-T, 3859, bears N. 26° 04' E. 22.50 ft.

THENCE, N. 21° 41' W.

VAR. 15° 25' E.

1500.00 To Cor.No.4,

Identical with Cor.No.4 of the original location.

A hewn pinon post, 3 ft. 6 ins. long, 6 ins. square, set 18 ins.

FEET.

## MINERAL SURVEY NO. 3859, (Continued.)

## TOMMY LODGE, (Continued.)

in the ground, surrounded by a mound of earth and stone,  
scribed 4-T, 3859, whence,

A cedar tree 14 ins. in diameter, blazed and scribed B.T.  
4-T, 3859 bears S. 78° 40' W. 68.10 ft.

Cor. No. 1, Sur. No. 3703, Martin lode, J. L. Wade, John F. Wade  
and Charles Snell, claimants, bears S. 66° 23' 18" W. 1831.25 ft.

THENCE, N. 68° 19' E.

VAR. 15° 25' E.

300.00 To north end center,

Identical with the north end center of the original location .

A hewn pinon post, 3 ft. 6 ins. long, 5 ins. square, set 18 ins.  
in the ground, surrounded by a mound of earth and stone,

scribed E.C.T.-3859, whence,

The location monument, Tommy lode bears S. 21° 41' E. 10 ft.

600.00 To Cor. No. 1, the place of beginning.

## LODE LINE.

As near as can be determined from present development  
the vein of the location embraced in this claim extends  
as follows from its discovery cut;

Tommy lode, 10 ft. running N. 21° 41' W. and 1490 ft. running  
S. 21° 41' E.

## AREA.

Total area Tommy lode, 20.661 acres.

## LOCATION.

As near as can be determined from the present condition  
of the Public Survey, this survey is located in sections  
~~53 and 54~~<sup>7</sup> and ~~14~~<sup>13</sup>, township ~~14~~<sup>13</sup> N. R. 7 W., Navajo Base line, upon the  
Navajo Indian Reservation, on the northwesterly slope of  
the Carriso mountains. The approximate latitude is 36°  
55' N. and the approximate longitude is 109° 12' W.

## INSTRUMENT.

The instrument used in making this survey was a C. L. Ber-  
ger and Sons Mining Transit.

The courses were deflected from the true meridian as de-  
termined by direct solar observations.

The distances were measured with a five hundred foot steel tape.

REPORT.

The lode line of the location embraced in this survey was run directly upon the ground, and the several corners established by means of offsets from the lode line.

Survey No. 3703 Martin Lode.

Cor. No. 1 of the Martin lode was found to be a cedar post 6 ins. square, projecting 2 ft. above the ground and scribed 1-M. 3703.

U.S.M.M. No. 1.

U.S.M.M. No. 1 was found to be a sandstone, 8 ins. by 20 ins. square, projecting 1 foot above the ground, chiseled with a + on top and U.S.M.M. No. 1, PRESTON on the east face. Diligent search and extensive inquiry was made for corners of the Public Survey within a radius of several miles of said claim, but there are apparently none to be found. As these corners are purported to have been established some fifty years ago, it is quite probable that if any remain standing they have been buried by the shifting sands of this region.

ADJOINING CLAIMS.

None.



4-686.

# FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Allison L. Kroeger, U. S. Mineral Surveyor,  
do solemnly swear that, in pursuance of instructions received from the United States  
Surveyor General for Arizona, dated  
July 3rd, 1922, 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 John A. Long,  
....., known as the  
Tommy Lode,  
situate in Navajo Indian Reservation, Crawford Mining District,  
Apache County, Arizona, in Section S  
35 and 34, Township No. 13 N., Range No. 7 W. Navajo Base Line & Mer,  
and designated as Survey No. 3859, 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 per-  
petuated in strict accordance with the law, official regulations and instructions there-  
under; 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 ~~is~~ ~~fully~~ ~~stated~~ ~~and~~ ~~that~~ ~~the~~ ~~character~~ ~~extent~~ ~~location~~ ~~and~~ ~~improved~~ ~~value~~ ~~thereof~~ ~~as~~ ~~specified~~ ~~therein~~ ~~with~~ ~~particularity~~ ~~and~~ ~~full~~ ~~detail~~ ~~and~~ ~~that~~ ~~no~~ ~~part~~ ~~of~~ ~~of~~ ~~the~~ ~~labor~~ ~~or~~ ~~improvements~~ ~~incurred~~ ~~to~~ ~~this~~ ~~claim~~ ~~has~~ ~~been~~ ~~included~~ ~~in~~ ~~the~~ ~~estimate~~ ~~of~~ ~~expenditures~~ ~~upon~~ ~~the~~ ~~claim~~

*Allison L. Kroeger*  
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Allison L. Kroeger  
U. S. Mineral Surveyor, before me A Notary Public in and for  
La Alata Co. Colorado this 28<sup>th</sup>  
day of September, 1922

Harley S. Hubbard  
Notary Public

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

November 10, 1922.

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

John A. Long

known as the TOMMY Lode

situate in Navajo Indian Reservation, Crawford

Mining District, Apache County, Arizona

in Section Approx. 7, Township No. 13 N., Range No. 7 W., N.B. & M., Unsur.,

designated as Survey No. 3859, 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 grantors, and that said improvements consist of

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 P. Trott

United States Surveyor-General for Arizona.

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,

November 10, 1922

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

John A. Long

, known as the

TOMMY Lode

situate in Navajo Indian Reservation, Crawford mining district,

Apache County, Arizona

in Section Approx. 7, Township No. 13 N., Range No. 7 W., Navajo B & M Unsur.

, designated as Survey No. 3859

executed by Allison L. Kroeger, U. S. Mineral

Surveyor, July 14 - August 15, 1922, under my instructions dated

July 3, 1922, 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. The certified copy of the location certificate filed by the applicant for survey is

on file in this office and a true copy of said certified copy of said location certificate is included and

made a part of the transcript of the field notes.

[Handwritten signature]

U. S. Surveyor General for Arizona.



UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (956)  
BUREAU OF LAND MANAGEMENT M.S. 3859  
ARIZONA STATE OFFICE

---

NOTICE OF CANCELLATION OF MINERAL SURVEY

The TOMMY lode, Mineral Survey No. 3859, located in approx. section 7, Township 13 North, Range 7 West (unsurveyed), Navajo Base and Meridian, Arizona, (approx. section 13, Township 40 North, Range 28 East (unsurveyed) and approx. section 18, Township 40 North, Range 29 East (unsurveyed), Gila and Salt River Meridian, Arizona), is hereby canceled.

This claim has not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"TOMMY lode, M.S. 3859, was canceled April 12, 2006, by memo 9605 (956) M.S. 3859, which is now a part of the original field notes."

April 12, 2006  
Date

Stephen K. Hansen  
Chief Cadastral Surveyor of Arizona