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(4-683.)

Mineral Survey No. 1374

Lot No. _____

Prescott

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Kitty C Brain et al.

KNOWN AS THE

Love Star

Verde

Mining District,

Jerome County, Arizona

Section _____, Township 16 N, Range 2 E

Surveyed under instructions dated June 1st, 1899,

by

J. J. Fisher

U. S. Deputy Mineral Surveyor.

Claim located Nov. 5-, 1897

Survey commenced June 15th, 1899

Survey completed June 15th, 1899

o 6-160

Address
Mrs. Kitty C Brain
Jerome
Arizona

To be plotted.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, E. H. Draper and John Porter,
do solemnly swear that we will well and faithfully execute the duties of chain carriers;
that we will level the chain upon even and uneven ground and plumb the tally-pins,
either by sticking or dropping the same; that we will report the true distance to all
notable objects, and the true length of all lines that we assist in measuring, to the best
of our skill and ability, and in accordance with instructions given us, in the survey of
the Mining Claim of Kittie C Crain et al.
....., known as the
Lone Star
situate in Verde mining district,
Yavapai County, Arizona
in Section, Township No., Range No.

E. H. Draper Chainman.
John Porter Chainman.

Subscribed and sworn to by the above-named persons before
me this 15th day of June, 1899.

J. J. Fisher
Notary Public

I, E. H. Draper, do solemnly swear that I will well and
truly perform the duties of axeman, in the establishment of corners and other duties,
according to instructions given me and to the best of my skill and ability, in the survey
of the Mining Claim of Kittie C Crain et al.
.....
known as the Lone Star
more fully described in the preceding affidavit.

E. H. Draper Axeman.

Subscribed and sworn to by the said E. H. Draper
before me this 15th day of
June, 1899.

J. J. Fisher
Notary Public

I, John Porter, do solemnly swear that I will
well and truly perform the duties of flagman, in the establishment of corners and other
duties, according to instructions given me and to the best of my skill and ability, in the
survey of the Mining Claim of Kittie C Crain et al.
.....
known as the Lone Star
more fully described in the preceding affidavit.

John Porter Flagman.

Subscribed and sworn to by the said John Porter
before me this 15th day of
June, 1899.

J. J. Fisher
Notary Public

My commission expires
May 10, 1900.

Survey No 1374

Feet.

Long Star Lode

Beginning at Initial mms. at north center end, identical with north center end of the location.

A porphyry stone 6x8x24 ins. set one foot in ground along side built a mms. of plates 3 feet on base and 3 feet high.

Stone marked I. M. L. S. No 1374.

Cor. No 5, Survey No 1213, No 7. Lode has N 68° W 127 feet.

Thence S 67° 45' W

N.W. 14° E

85 To gulch, course, southerly, width 5 feet.
128.4 To intersect line 1-2, Survey No 1213
Copper Chief lode at N 5° 40' E 253.8 feet from cor No 1.

227 To cor. No 1. Identical with N.W. cor. of the location. A porphyry stone 4x10x24 ins. set one foot in ground, along side built a mms. of stones 3 feet on base and 3 feet high. Stone marked L. S. No 1-1374

A+ on a porphyry rock in place, marked B. R. L. S. No 1-1374 has. N 25° 32' W 36.5 feet.

A+ on a porphyry rock in place, marked B. R. L. S. No 1-1374 has. N 19° 23' E 40 feet.

N. S. M. M. No 1- r. d. has. N 81° 2' W 3393.4 feet.

Thence S 22° 45' E

N.W. 14° E

228.5 To cor. No 1. Copper Chief, Survey No 1213.
Cor. No 4, Survey No 1285 No 3 lode has.
S 79° 8' E 93.3 feet

275 To intersect line 1-4. Survey No 1285 No 3 lode. at S 71° W 77.8 feet from cor No 4.

546 To gulch, course southerly, width 5 feet.

1030 To Walnut Gulch, course N.E. width 50 feet.

Survey No 1374

Feet Line Stake Lode

1240 To cor. No 2. Identical with S.W. cor. of the location.
 A lava stone 5x12x24 ins, set one foot in ground, along side built a mon. of plums, 3 feet on base and 3 feet high. Stone marked L.S. No 2, -1374.
 A+ on a lava rock in place, marked B.R.L.S. No 2-1374 bes. N 81° 37' W 26 feet
 A+ on a lava rock in place, marked B.R.L.S. No 2-1374 bes. N 11° 17' E 24.5 feet

Thence N 67° 45' E Rav. 14° E

14.7 To intersect line 3-4, Survey No 1285. No 3 Three Lode, at S 19° E 962.9 feet from cor. No 4

227 To South Center end, Identical with S.C. end of the location.
 A porphyry stone 8x8x24 ins, set one foot in ground, along side built a mon. of plums, 3 feet on base and 3 feet high. Stone marked S.C.E. L.S. No 1374

487 Same course to cor. No 3. Identical with the S.E. cor. of the location.
 A lava stone 6x10x24 ins. set one foot in ground, along side built a mon. of plums 3 feet on base and 3 feet high. Stone marked L.S. No 3-1374.
 A+ on a granite rock in place, marked B.R.L.S. No 3-1374 bes. N 88° 12' E 120 feet
 A+ on a lava rock in place, marked B.R.L.S. No 3-1374 bes. S 76° 10' W 86 feet.

Thence N 20° 51' W Rav. 14° E

166.3 To intersect south side line of Bi-metallic Lode at S 70° 52' E 219 feet from S.W. corner

220 To Walnut Gulch, Course N.E. width 50 feet.

891.4 To intersect north side line of the Bi-metallic Lode at S 70° 52' E 1776 feet from N.W. corner.

Survey No 1374

Feet.

Lone Star Lode

954.7

To intersect line 5-6, Survey No 1213, No 7 Lode at $S 68^{\circ} E$ 536.1 feet from Cor. No 5.

1239.7

To cor. No 4. Identical with N.E. cor. of the location.

A porphyry stone $8 \times 10 \times 36$ ins. Set one foot in ground, along side built a mon. of Alms 3 feet on base and 3 feet high, stone marked B.R.L.S. No 4-1374.A + on a porphyry rock in place, marked B.R.L.S. No 4-1374 bearing $S 86^{\circ} 5' W$ 76 feet. A + on a porphyry rock in place, marked B.R.L.S. No 4-1374 bearing $N 21^{\circ} 52' E$ 69 feetN.W. cor. of the Bi-metallic Lode bearing $S 10^{\circ} 25' W$ 370 feet.Thence $S 67^{\circ} 45' W$ 140' $14^{\circ} E$

300

To initial mon. the place of beginning survey of exterior boundaries.

Area

Total area Lone Star Lode	14,431 acres
Less area in conflict with—	
No 7 Lode, Survey No 1213	0.974 acres
Copper Chief Lode Survey No 1213	0.257 "
No Three Lode, Survey No 1285	1.022 "
Bi-Metallic Lode, unsurveyed,	2.621 " <u>4.874 "</u>
Net area Lone Star Lode	9.557 acres.

Location

This claim is located on unsurveyed land. Approximately in T. 16. N. R. 2 E. S. 4 S. R. M.

Wade Mining District, Garupai loc. Ariz. And is bounded on the east, by No 7 Lode Sur. No 1213, and Bi-metallic Lode unsurveyed, on South by U.S., on the West by No Three Lode Survey No 1285 and Copper Chief Survey No 1213, and on the North by No 7 Lode, Sur. No 1213.

(7)
Survey No 1374

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimants and their grantees, is not less than five hundred dollars, and that said improvements consist of:

Discovery Cut No. 1 4×10 feet 5 foot face
which lies from Initial Mon. $S 22^{\circ} 15' E 20$ feet
Value $\$50.00$

Tunnel No 2

Approach 4×15 feet 12 foot face.
Tunnel 4×6 feet 51 feet long - Course west
which lies from Initial monument, $S 20^{\circ}$
 $35'$ \times 110 feet.

Value $\$610.00$

Vein.

The minor deposit of the Lime Star beds appears to extend from the Initial mon in a South Easterly direction to the South Center end of claim.

Instrument.

This survey was made with a Gurley Solar Transit. The courses were deflected from the true meridians as determined by solar & Polaris observations. The distances were measured with a 100 foot steel chain.

J. J. Fisher
U. S. Dep. Min. Surveyor

Prescott Aug 4/99

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by J. J. Fisher
 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 Kittie C Craun et. al. Claimants
 known as the Lone Star
 and showing the respective capacities in which they acted.

- E. H. Draper , Chainman.
- John Porter , Chainman.
- E. H. Draper , Axman.
- John Porter , Flagman.

FINAL OATHS OF ASSISTANTS.

We, E. H. Draper
 and John Porter , do solemnly swear that we assisted J. J. Fisher
Fisher , United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of Kittie C Craun et. al.

..... , 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

- E. H. Draper , Chainman.
- John Porter , Chainman.
- E. H. Draper , Axman .
- John Porter , Flagman.

Subscribed and sworn to by the above-named persons before me
 this 15th day of June , 1899.

My commission expires
 May 10, 1900.

J. J. Fisher
 Notary Public

(4-686.)

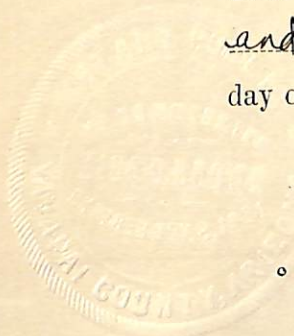
FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, J. J. Fisher, U. S. Deputy Mineral Surveyor do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated June 1st, 1899, 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 Nitty C. Crain et. al., known as the Seven Star situate in Verde Mining District, Yavapai County, Arizona, in Section _____, Township No. _____, Range No. _____ and designated as Survey No. 1374, 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.

J. J. Fisher
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said J. J. Fisher
U. S. Deputy Mineral Surveyor, before me a Notary Public in
and for Yavapai County, A. T. this 4th
day of August, 1899.

Ziba O. Brown
Notary Public.



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.

AFFIDAVIT OF FIVE HUNDRED DOLLARS.

vs, *E. H. Draper* and *John Porter*

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the *Lone Star* mining claim, situated in *Verde* Mining District, *Yavapai* County, Arizona Territory, for which *Killie C. Crain, et al.* claimants 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

partners, amount *five hundred* dollars in value, and further that we are not personally interested in said min.

E. H. Draper
John Porter

Territory of Arizona
County of *Yavapai*

sworn to and subscribed before me, this *15th* day of *June* A.D. 1899.

J. J. Finke
Notary Public

My commission expires
May 10, 1900

(My commission expires -

LONE STAR.

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS: That I the undersigned have this day located fifteen hundred (1500) linear feet of this vein or lode, bearing precious metals, with all dips, spurs, angles and variations, with surface ground three hundred (300) feet on each side of the center of vein, with all mineral deposits contained therein, and all timber growing within the limits of said claim, and all water and water privileges thereon or appurtenant thereto, under and according to the provisions of the Mining Laws of the United States under which it is located.

This claim commences at this monument and notice placed upon the ledge and runs fifteen hundred (1500) feet in a Southerly direction along the ledge.

The exterior boundaries are as follows, viz: Commencing at this monument and notice and running three hundred (300) feet in an easterly direction to monument of stone at N.E. corner of claim; thence in a Southerly direction parallel with the ledge fifteen hundred (1500) feet to monument at S.E. corner of claim; thence at right angles across the ledge in a westerly direction six hundred (600) feet to monument at S.W. corner of claim; thence parallel with the lode in a Northerly direction fifteen hundred (1500) feet to monument at N.W. corner of claim; thence at right angles across the ledge in an easterly direction three hundred (300) feet to monument upon the ledge and place of beginning.

This ledge may be more generally described as situated about 1300 feet South of the Steam Laundry adjoining No. 7 Mining Claim on the South East side of line, an Copper Chief on the west side, and by the County Road and lies on the N.W. side of Mr. Meikle's place. In Verde Mining District, Yavapai County, Arizona territory, and shall be known as the LONE STAR Mining Claim.

Dated on the ground this 5 day of November, 1897.

Witness: John P. Riley. ALFRED CARRIGAN.

Territory of Arizona §
County of Yavapai § ss:

Personally appeared before me, J.H. Collins a Notary Public in and for the County of Yavapai, Arizona, Alfred Carrigan of Jerome, said County and Territory, known to me to be the person whose name is hereto subscribed, and upon being duly sworn, deposes and says that he has done or caused to be done labor sufficient to running a tunnel the distance of ten (10) feet on the Mining Claim described in the Notice of Location hereto attached.

Alfred Carrigan

Subscribed and sworn to before me this 27th day of November, A.D. 1897.

J.H. Collins, Notary Public in and for the County of Yavapai, Territory of Arizona.

My Commission expires July 17, 1901.

Recorded at request of Alfred Carrigan, Nov. 29, A.D. 1897, at 9:00 o'clock A.M. in Book 48 of Mines, Pages 327 to 329, Records of Yavapai County, Arizona.

(Seal) W.I. Johnson, County Recorder.

By E.C. Averyt, Deputy.

Territory of Arizona §
County of Yavapai § ss:

I, W. I. JOHNSON, County Recorder in and for the County of Yavapai in the Territory of Arizona and Custodian of the Records thereof, do hereby certify that I have compared the within and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "LONE STAR" Mining Claim as the same appears of record in my office in Book 48 of Mines, Pages 327 to 329, Records of Yavapai County, Arizona.

In Witness Whereof I have hereunto set my hand and affixed my official seal this the 26th day of May, A.D. 1899.

W. I. Johnson

County Recorder.



By J. Farley
Deputy

(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,

Tucson, Arizona.

Sept. 20" , 1899.

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 *Mrs. Kitty C. Brain et. al.*

....., known as the

Lone Star.

situate in *Verde* mining district,

Yavapai County, *Arizona.*

in Section *—*, Township No. *—*, Range No. *—*

....., designated as Survey No. *1374*

executed by *J. J. Fisher*, U. S. Deputy Mineral

Surveyor, *June 15*" , 1899, under my instructions dated

June 1st. , 1899, 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.

George Christ.

U. S. Surveyor General for *Arizona.*

MANO

