

MS.

01616

(4-683.)

Mineral Survey No. 1616

Lot No. _____

Pineville

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Poland Mining Co

KNOWN AS THE

Yukon & Brad Log

Bay Bay

Mining District,

Yukon County,

Section approx, Township 12 N, Range 1 E (unsurveyed)

Surveyed under instructions dated Dec 5, 1901

by J. J. Fisher

U. S. Deputy Mineral Surveyor.

Claim located Sept 8th 1897

Survey commenced Dec 16, 1901

Survey completed Dec 17th, 1901

o 6-100

Address
James C. Job
att'y for claimants
Pineville
Ariz.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, E. A. Draper and John Roberts,
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 Poland Mining Co.
Yukon and Dead Log, known as the
situate in Big Bay mining district,
Yavapai County, Arizona
in Section _____, Township No. _____, Range No. _____.

E. A. Draper, Chainman.

John Roberts, Chainman.

Subscribed and sworn to by the above-named persons before

me this 16 day of June, 1801.

9 4

J. J. Fisher
Notary Public

I, John Roberts, 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 Poland Mining Co.
known as the Yukon & Dead Log,
more fully described in the preceding affidavit.

John Roberts, Axeman.

Subscribed and sworn to by the said John Roberts

before me this 16th day of
June, 1801.

9 4

J. J. Fisher
Notary Public

I, E. A. Draper, 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 Poland Mining Co.
known as the Dead Log & Yukon,
more fully described in the preceding affidavit.

E. A. Draper, Flagman.

Subscribed and sworn to by the said E. A. Draper

before me this 16th day of
June, 1801.

9 4

J. J. Fisher
Notary Public

Feet

YUKON LODGE.

Beginning at cor.No.1, the S.W.Cor.of location,
which is also cor.No.3 Poland Lode, Survey No.1055

A granite 8 x 12 ins. 10²ins. above ground,
marked Y.No.1-1616. Same stone marked P.No.3 ,
alongside a mon.of stones 3 x 3 ft.

A X on a granite rock in place marked B.R.Y.No.1-
1616 brs.N.51° 8' E. 70 ft.

U.S.M.M. No.2 B.B.D.brs.S.48° 34' W. 2683.3 ft.

Thence N.1° 40'W.

Var.14° E.

1090 To cor.No.2,Poland Lode, Survey No.1055, and cor.No.
6 Hamilton Lode, Survey No.1054.

1500 To cor.No 2, identical with N.W.Cor.of location.
A porphyry stone 5 x 10 x 24 ins. set 1 ft. in
ground, alongside a mon. of stones 3 x 3 ft. Stone
marked Y.No.2-1616.

No brs. available.

Thence S.65° 45'E.

Var.14° E.

151.7 To intersect line 5-6 Hamilton Lode, Survey No.1054.
At N.20° E. 369.7 ft.to cor.No.6.

330 To N.C.E., identical with N.C.E.of location.
A porphyry stone 6 x 10 x 24 ins. set 1 ft. in
ground alongside a mon. of stones 3 x 3 ft. Stone
marked N.C.E.Y.No.1616.

660 To cor.No.3, original cor.of location brs.N.39° E.
40 ft.

A porphyry stone 10 x 12 x 24 ins. set 1 ft. in
ground alongside a mon. of stones 3 x 3 ft. Stone
marked Y.No.3-1616.

No brs. available.

SURVEY NO.1616.

Feet	Thence S.0° 26' W. Var.14° E.
1474.6	<p>To cor.No.4, identical with S.E.Cor.of location.</p> <p>A porphyry stone 8 x 12 x 24 ins set 1 ft. in ground alongside a mon.,of stones 3 x 3 ft. Stone marked Y.No.4-1616</p> <p>A X on a porphyry rock in place marked B.R.Y.No.4-1616 brs.N.30° 35' E.15.8 ft.</p> <p>No other brs. available.</p>
	<p>Thence N.65° 45' W. Var.14° E.</p>
159	To cor.No.3 Dead Log Mine of this Survey.
300	<p>To S.C.E. Identical with S.C.E.of location.</p> <p>A porphyry stone 8 x 8 x 24 ins. set 1 ft. in ground alongside a mon. of stones 3 x 3 ft. Stone marked S.C.E.Y.No.1616.</p>
600	To cor.No.1,the place of beginning survey of exterior boundaries.
	<p style="text-align: center;">* * * *</p> <p style="text-align: center;">DEAD LOG LODGE.</p>
	<p>Beginning at cor No.1,identical with S.W.Cor.of location.</p> <p>A porphyry stone 6 x 8x 24 ins. set 1 ft. in ground alongside a mon of stones 3 x 3 ft. Stone marked D.L.No.1-1616.</p> <p>A X on a porphyry rock in place marked B.R.D.L.No.1-1616, brs.S.24° 15'E. 43 ft.</p> <p>U.S.M.M.No.2 B.B.D.brs.S. 51° 57' W. 1783.2 ft.</p>

SURVEY NO.1616.

Feet

Thence N.33° 10'E.

Var.14° E.

874.7 To cor.No.2 at intersection of line 3-4 Poland Lode Survey No.1055; at N.65° 45'W. 135.5 ft.from cor No.3.
Loc. mon. brs. N 65° 45' W 23.5 ft.

A porphyry stone 5 x 10 x 24 ins. set 1 ft. in ground alongside a mon. of stones 3 x 3 ft.. Stone marked D.L.No.2-1616.

A X on a granite rock in place marked B.R.D.L.No. 2-1616, brs.S. 26° 5'E.110 ft.

Thence S.65° 45'E.

Var.14° E.

135.5 To cor.No.1, Yukon Lode of this Survey.

276.5 To N.C.E.

576.5 To cor.No.3, identical with N.E.Cor.of location.

A slate stone 8 x 10 x 24 ins. set 1 ft. in ground alongside a mon. of stones 3 x 3 ft. Stone marked D.L.No.3-1616.

A X on a porphyry rock in place marked B.R.D.L. No.3-1616 brs.S.34° E.14.4 ft.

Thence S.31° 32'W.

Var.14° E.

1007.9 To cor.No.4, identical with S.E.Cor.of location.

A porphyry stone 6 x 10 x 24 ins. set 1 ft. in ground alongside a mon, of stones 3 x 3 ft. Stone marked D.L.No.4-1616.

A X on a porphyry rock in place naxed B.R.D.L.No.4-1616 brs.S.65° 45' E.64.7 ft.

SURVEY NO.1616.

Feet

Thence N.65° 45'W.

Var.14° E.

300

To cor.No.5, identical with S.C.E. of location.

A porphyry stone 8 x ~~24~~ 8 x 24 ins set 1 ft. in ground alongside a mon. of stones 3 x 3 ft. Stone marked D.L.No.5-1616.

A X on a porphyry rock in place marked B.R.D.L. No.5-1616, hrs.S.65° ~~13~~'E. 9.4 ft.

Thence N.40° 15'W.

Var.14° E.

315

To cor.No.1, the place of beginning survey of exterior boundaries.

* * * *

AREAS.

YUKON.

Gross Area	19.513 Acres
Less area in conflict with Hamilton Lode, Survey No.1054	<u>.642</u> "

Net area 18.871 Acres

DEAD LOG LODE. 13.089 "

Total Area Lode Claim 31.960 "

* * * *

LOCATION.

This claim is located on unsurveyed land approximately in Tp.12 N.R.1 E.G.& S.R.Base Meridian, and is bounded on the W. by the Poland, Survey No.1055, and the Hamilton, Survey No.1054; on the N.by government land; on the E. by the North Stark and South Star, unsurveyed claims, and on the S. by the Rookery, unsurveyed.

SURVEY NO.1616.

VEINS.

YUKON VEIN

The Yukon Vein extends N.0° 38' W. 1487.2 ft. from the S.C.E of claim.

DEAD LOG VEIN

Extends N.31° 32'E 410 ft.and S 31° 32' W. 597.9 ft. from the discovery tunnel.

* * * *

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the improvements upon this claim placed there by the claimant and its grantors, is not less than \$500.00 ^{for each claim} and that said improvements consist of: YUKON LODGE.

Discovery Shaft No.1, which brs. from Cor.No.2 S. 51° 15'E. 475 ft. Shaft 4 x 6 ft. 10 ft.deep.

Value \$100.00

Tunnel No.2, which brs. from Cor.No.4 N.21° 30'W. 1194 ft. Tunnel 4 x 6 ft. 23 ft. long.

Value \$230.00

Tunnel No.3, which brs. from cor.No.4 N.25° 15'W. 922 ft. Tunnel 8 x 12 ft.240 ft.on Yukon ground. Course N.46° W.

Value \$7200.00

Cut No.4, which brs. from cor.No.4 N.19° W. 870 ft. Cut 8 x 10 , 4 ft. breast.

Value \$50.00

DEAD LOG LODGE.

Discovery tunnel No.1, which brs. from cor.No.2 S.40° 30'E 460 ft. Tunnel 4 x 6 ft. 60 ft.long. Course S.31° 32' W.

Value \$600.00

OTHER IMPROVEMENTS.

Bunk house which brs. from cor.No.2 Dead Log, South 285 ft. Bo

Boarding house which brs. from cor.No.2 Dead Log S.22° 34'E. 220 ft.

SURVEY NO.1616.

Tool room which brs. from cor.No.1 Yukon,N.15° E.
180 ft.

Boiler room,which brs. from cor.No.1 Yukon N.21° 15'
E. 253 ft.

20-stamp quartz mill, which brs. from Cor.No.1
Yukon N.33° 30' E.285 ft.


* * * *

INSTRUMENTS.

This survey was made with a Gurley Light Mountain
Scol Transit. The courses were deflected from the true
meridian as determined by direct solar observation.
The distances were measured with a 50 ft. steel tape
and a 100 foot steel chain.

Prescott,Ariz.,

Dec.20,1901.


U.S. Deputy Mineral Surveyor.

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 Poland Mining Co
 known as the Yukon & Dead Log
 and showing the respective capacities in which they acted.

E. H. Draper , Chairman.
John Roberts , Chairman.
John Roberts , Assn.
E. H. Draper , Flagman.

FINAL OATHS OF ASSISTANTS.

We, E. H. Draper
 and John Roberts do solemnly swear that we assisted J. J. Fisher
 United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of Poland Mining Co.

Yukon & Dead Log , known as the
 , 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 , Chairman.
John Roberts , Chairman.
John Roberts , Assn.
E. H. Draper , Flagman.

Subscribed and sworn to by the above-named persons before me
 this 9th 4 day of Dec, 1901

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 December 5th 1901, 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 The Poland Mining Co, known as the Yukon, and Dead Log, situate in Big Bug Mining District, Yavapai County, Arizona, in Section _____, Township No. _____, Range No. _____, and designated as Survey No. 1616, 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 its 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 Thomas C. Job a Notary Public
in and for Yavapai County Arizona this 21st
day of December A.D. 1901

Thomas C. Job
Notary Public.

o 3-154

My Commission Expires July 7, 1902

Thomas C. Job

Affidavit of Five Hundred Dollars Improvements.

We, E. H. Draper, and John Roberts

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Yukon & Orcau Log mining claim, situate in Big Bend Mining District, Yavapai County, Arizona Territory, for which Poland Mining Co

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 its grantor or grantors exceed Five Hundred Dollars in value, and further, that we are not personally interested in said mine.

E. H. Draper

John Roberts

TERRITORY OF ARIZONA, }
County of Yavapai } ss:

Sworn to and subscribed before me, this 17th day of Dec., 1901

J. J. Fisher
Notary Public

"YUKON". NOTICE OF MINING LOCATION. QUARTZ CLAIM.

TO all whom it may concern:

This mining claim, the name of which is the YUKON 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 purpose of exploration and purchase by F.H. Murphy, D.M. Ferry, C.C. Bowen and S.J. Murphy, the undersigned, on the 8th day of September, 1897.

The length of this claim is fifteen hundred (1500) feet, and we claim Fourteen hundred (1400) feet in a Southerly direction and one hundred feet in a Northerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with Six hundred (600) feet in width of the surface grounds, 300 feet on each side of the center of said claim.

The general course of the lode deposit and premises is from the North-west to the South-east.

The claim is situated and located in the Big Bug Mining District, in Yavapai County, in the Territory of Arizona, about 4000 feet in a North-east direction from U.S. Mineral monument No. 2, the west side line joining the East side line of the Poland Mine.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument at a point in a S.E. direction 1400 feet from the discovery shaft (at which this notice is posted), being in the center of the south end line of said claim; thence 500 feet to a stone monument, being the S.E. corner of said claim; thence 750 feet to a stone monument at the center of the East side line of said claim; thence 750 feet to a stone monument being at the N.E. corner of said claim; thence 300 feet to a stone monument at the center of the north end of said claim; thence 500 feet to a stone monument, being at the N.W. corner of said claim; thence 750 feet to a stone monument being at the center of the West side line of said claim; thence 750 feet to a stone monument at the S.W. corner of said claim; thence 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXIII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines", approved March 29th, 1895.

Dated and posted on the ground, this 8th day of September, 1897.

F.H. Murphy
D.M. Ferry
C.C. Bowen
S.J. Murphy

Filed and recorded at request of W.L. Carden, Dec. 14th A.D. 1897, at 4:05 o'clock p.m. in Book 43 of Mines, pages 323 and 323, Records of Yavapai County, Arizona.

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

By F.C. Averyt,
Deputy.

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.) SS:

I, P.J. FARLEY, 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 above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "YUKON" mining claim, as the same appears of record in Book 43 of Mines, pages 323 and 323, records of Yavapai County, Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal, this 2nd day of December, A.D. 1901.


County Recorder.

DEAD LOG.

NOTICE OF LOCATION.

Know all men by these presents:-

That I the undersigned, have this day located one thousand (1000) 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 one thousand (1000) feet in a Northerly 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 at S.E. corner of claim; thence in a northerly direction parallel with the ledge one thousand (1000) feet to monument at N.E. corner of claim; thence in a westerly direction at right angles across the ledge Six Hundred (600) feet to monument at N.W. corner of claim; thence parallel with the lode in a southerly direction one thousand (1000) feet to monument at S.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 seven hundred feet northerly from Big Bug Mesa, being bounded on the South by the Hibernia claim, on the West by the Roostery claims and on the North end by the Poland and the Yukon claims, in Big Bug Mining District, Yavapai County, Arizona Territory, and shall be known as the Dead Log Mining claim.

Dated on the ground, this 24th day of November 1899.

Chas. A. Randall.

Recorded at request of Chas. A. Randall, Dec. 9th A.D. 1899, at 9 o'clock a.m. in Book 43 of Mines, page 31, Records of Yavapai County, Arizona.

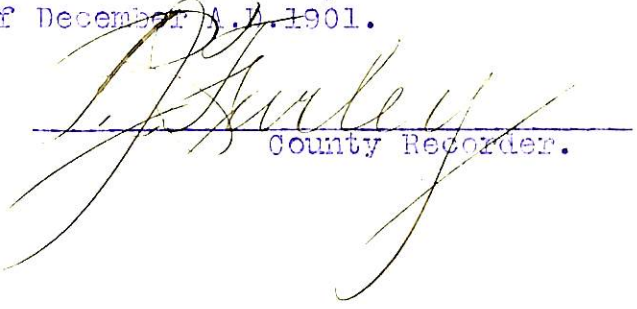
(Seal) W.I. Johnson,
County Recorder.

By _____,
Deputy.

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.) SS:

I, P. J. FARLEY, 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 above and foregoing with, and the same is a full, true and correct copy of the notice of Location of the DEAD LOG mining claim, as the same appears of record in Book 43 of Mines, page 31, records of Yavapai County, Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal, this 2nd day of December A.D. 1901.



County Recorder.

(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

June 3rd, 1902.

I, U. S. Surveyor General for *the district of Arizona*,
do hereby certify that the foregoing and hereto attached Field Notes and Return of the
Survey of the Mining Claim of *the Island Mining Company*

....., known as the

Yukon and Dead Log
situate in *Big Bug* mining district,

Yavapai County, *Arizona Territory*
in Section, Township No., Range No.

....., designated as Survey No. *1616*.

executed by *J. J. Fisher*, U. S. Deputy Mineral
Surveyor, *December 16th to 17th*, 1901., under my instructions dated

December 5th, 1901., have been critically examined and the

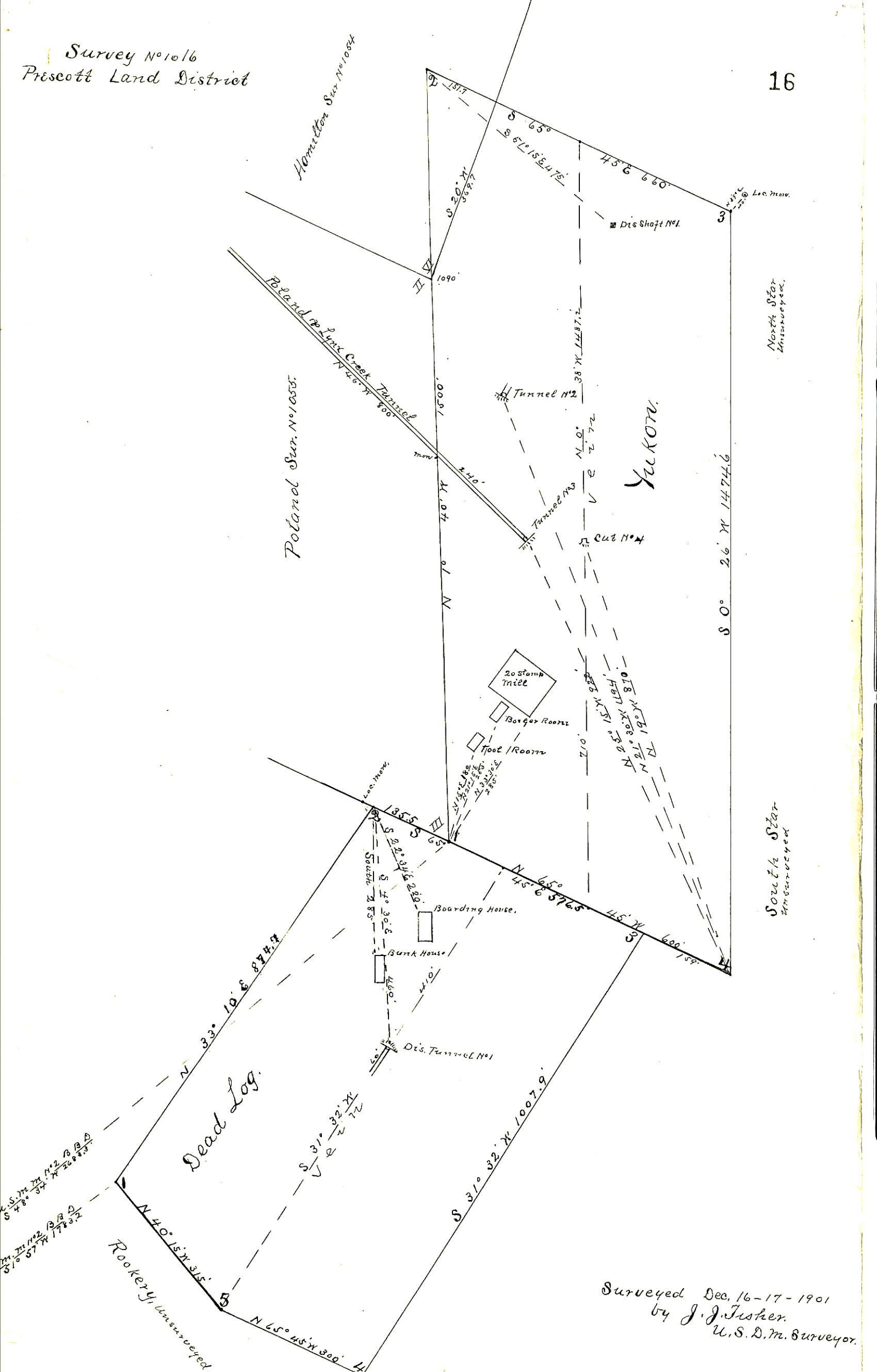
necessary corrections and explanations made, and the said Field Notes and Return, and

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.

Hugh H. Price

U. S. Surveyor General for *the district of Arizona*.



Poland Sur. No 1056.

Hamilton Sur. No 1084

Boland to Link Creek Tunnel

YUKON.

Dead Log.

Rookery, Unsurveyed.

North Star
Unsurveyed.

South Star
Unsurveyed.

Surveyed Dec. 16-17-1901
by J. J. Fisher
U. S. D. M. Surveyor.