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LOT NO. 49

SURVEY NO. 511

Field Notes

of the survey of the

Blue Border

Mining Claim

Situate in Copper Basin mining district.

County of Yavapai and in Sec , Tp 1885

Range 3^W, of the Gila and Salt River Meridian.

ARIZONA.

Claimed by The Copper Basin Copper Company

Survey executed by F. S. Ingalls U. S. D. S.

Under instructions dated June 25 1883

Survey commenced " 3rd 1883

Survey completed " " 1883

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, *Cornelius Davis* and *Wm Randall*

do solemnly swear that we will faithfully execute the duties of Chain Carriers; that we will level the chain upon uneven ground, and plumb the tally pins, whether 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.

Cornelius Davis
William Randall

SWORN to and subscribed before me, this *5th* day
of *June*, 188*3*

J. H. Carpenter
Notary Public.

I, *Isaac A Bradshaw*

do solemnly swear that I will well and truly perform the duties of *Flagman*
according to instructions given me,

and to the best of my skill and ability.

Isaac A Bradshaw

SWORN to and subscribed before me this *5th* day
of *June*, 188*3*

J. H. Carpenter
Notary Public.



3

Field notes of the survey
of the Blue Border Mining
Claim, situated in Copper
Basin Mining District
Yavapai County Arizona,
Claimed by the Copper Basin
Copper Company,

Surveyed under instructions
received from J. W. Robbins
U. S. Surveyor General of date
June 2nd 1883.

Survey commenced, June 5th 1883

Survey completed, June 5th 1883

Initial point monument
of location, situated on
middle of outcroppings
of vein at centre of northerly
end of claim and bearing
notice of location.

Direction of vein from this
monument, $S 9^{\circ} W$.

Magnetic variation as ob-
tained by direct observation
on the sun with Burt's Solar
Transit.

$14^{\circ} 20'$ East.

Beginning at the initial mon-
ument on the southerly side
line of the Aztec mining
claim, ^{Lot No. 42} a pine post 4x4 inches,
4 ft long, set $1\frac{1}{2}$ ft in ground
and built around by stone
mound 3 ft at base and $1\frac{1}{2}$
ft high, marked with gauge
B.B. No 1 and from which a
shaft 4x6 ft 30 ft deep, bears
 $N 84^{\circ} W$, 70 ft distant; and
another shaft 4x6 ft, 10 ft
deep bears $S 53^{\circ} W$ 90 ft dis-
tant; the south end of a cut
running north, 20 ft long
5 ft deep and 8 ft wide, bears

Sheet

S 44° W 136 ft distant and a shaft 4x6 ft, 10 ft deep, bears S 9° W 152 ft distant, thence S 81° E.

Variation 14° 20' East,

300

to north easterly corner of claim on westerly side line of the Copper Nugget Mining Claim, ^{Lot No 39} a juniper post 4x4 inches, 4 ft long, set 1½ ft in ground and built around by stone mound, 3 ft at base and 1½ ft high, marked with gouge B.B. No 2, no bearings obtainable, thence leaving the line of the Aztec Mining Claim, ^{Lot No 42} and running along the westerly side line of the Copper Nugget Mining Claim, ^{Lot No 39}

S 9° W.

Variation 14° 20' East,

177

to centre of ravine, 20 ft wide running south west,

1159

intersect the north easterly side line of the Blue Jay Mining Claim, ^{Lot No 37} at a point N 52° W, 375 ft distant from the north easterly corner thereof.

1277

to south westerly corner of the Copper Nugget Mining Claim, ^{Lot No 37}

1300

to centre of ravine, 20 ft wide running south,

1500

to south easterly corner of claim a black oak tree, 12 inches in diameter, marked with gouge B.B. No 3 no bearings obtainable, thence N 81° W

Variation 14° 20' East,

Feet
300

to centre of southerly end of claim, a pine post 4 x 4 inches 5 ft long, set 2 ft in ground and built around by stone mound, 3 ft at base and 2 ft high, marked with gouge, B.B. No 4; no bearings obtainable.

600

to south westerly corner of claim, a juniper post 4 x 4 inches, 4 ft long, set 1 1/2 ft in ground and built around by stone mound 3 ft at base and 1 1/2 ft high marked with gouge B.B. No 5 no bearings obtainable, thence
N 9° E.

Variation 14° 20' East.

674

intersect the north easterly side line of the Blue Jay Mining Claim, ^{Lot No 37} at a point N 52° W. 1061 ft from the north easterly corner thereof,

1500

to the north westerly corner of claim, a pine post 4 x 4 inches, 4 ft long, set 1 1/2 ft in the ground and built around by stone mound, 3 ft at base and 1 1/2 ft high, marked with gouge B.B. No 6, from which United States Mineral Monument No 1 Leeper Basin Mining District, bears N 49° E 157 ft distant, thence,
S 81° E.

Variation 14° 20' East.

150

to post at the south westerly corner of the Aztec Mining Claim, ^{Lot No 42} thence along the southerly side line of said Aztec Mining claim,

300

to the place of beginning.

Total Area $20.66/100$ Acres,
 Less area in conflict with
 the Blue Jay Mining claim
 not claimed $6.99/100$ Acres,
 Leaving net area $13.67/100$ Acres.

The improvements made by
 the claimant and his grant-
 ors consist of a shaft 4×6 ft,
 30 ft deep; a shaft 4×6 ft, 10
 ft deep; and a cut 8 ft
 wide, 5 ft deep and 20 ft
 long, and a development
 shaft 4×6 ft, 10 ft deep.

They represent in the aggre-
 gate an expenditure of \$600.⁰⁰
 This claim is situated in
 Copper Basin, about 10 miles
 westerly from Prescott.

The timber consists of oak,
 Pine and Juniper with un-
 derbrush of Manzanita.
 The formation of the country
 is granite.

J. L. Ingalls
 U. S. Deputy Mineral Surveyor.

FINAL OATHS FOR SURVEYS OF MINING CLAIMS & MILL SITES.

A LIST of names of individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field-notes of the survey of Blue Border

Mine located in Copper Basin Mining district, Yavapai County, Arizona, showing the respective capacities in which they acted.

Cornelius Davis Chainman.
William Randall Chainman.
Isaac A. Bradshaw Axeman.
Isaac A. Bradshaw Flagman.

WE hereby certify that we assisted F. S. Ingalls U. S. Deputy Surveyor, in surveying the Blue Border Mine

claimed by Copper Basin Copper Company located in Copper Basin Mining District, Yavapai County, and in township No. _____ Range No. _____ of the Gila and Salt River base and meridian, Arizona, and that said Survey has been in all respects, to the best of our knowledge and belief, well and faithfully executed, and the boundary monuments planted according to the instructions furnished by the Surveyor General.

Cornelius Davis Chainman.
William Randall Chainman.
Axeman.

Isaac A. Bradshaw Flagman.

SWORN TO AND SUBSCRIBED before me this 8th day of June 1883

J. A. Carpenter
Notary Public

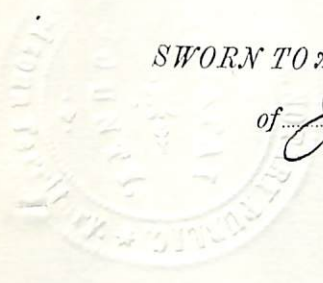
I, F. S. Ingalls U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 2nd day of June 1883, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General and the laws of the United States, surveyed all those portions of the Blue Border Mine

claimed by The Copper Basin Copper Company located in Copper Basin Mining District, Yavapai County, Arizona, as are represented in the foregoing field-notes as having been surveyed under my directions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the instructions furnished me, and that the foregoing are the true and original field notes of such surveys.

F. S. Ingalls Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 9th day of June 1883

J. A. Carpenter
Notary Public



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

Mr. Cornelius Davis and Mrs. Randall

of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the Blue Border

mining claim, situated in Copper Basin

Mining District, Yavapai County, Arizona

Territory, for which the Copper Basin Copper Company 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 grantors exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

Cornelius Davis
William Randall

TERRITORY OF ARIZONA,
County of Yavapai } SS.

SWORN to and subscribed before me, this 8th day
of June 1883

J. H. Carpenter
Notary Public.

NOTICE OF LOCATION.

9

Know all Men by these Presents:

That _____ 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 centre 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 *South Westerly* from where the old Skull Valley Trail crosses the main wash of Copper Basin about three Fourths of a mile ^{and} is bounded on the North by the "Aztec" Claim ^{and} on the East by the Copper Nugget Claim.

in *Copper Basin* Mining District,
Yavapai County,

ARIZONA TERRITORY,

and shall be known as the
Mining Claim.

Blue Border

DATED ON THE GROUND, this *Twenty Fifth* day of
April 188 *3*

J. H. Carpenter
Witness

The Copper Basin Copper Company
By *C. S. Bean* President

Filed and recorded at the request of
J. H. Carpenter May 19th AD 1883 at
1:45 o'clock P.M. in Book 17 of
Misses pages 447 - 448

Records of Yavapai County Arizona

J. H. Carter
County Recorder

By D. S. Bechtel.

Territory of Arizona }
County of Yavapai } S.S.

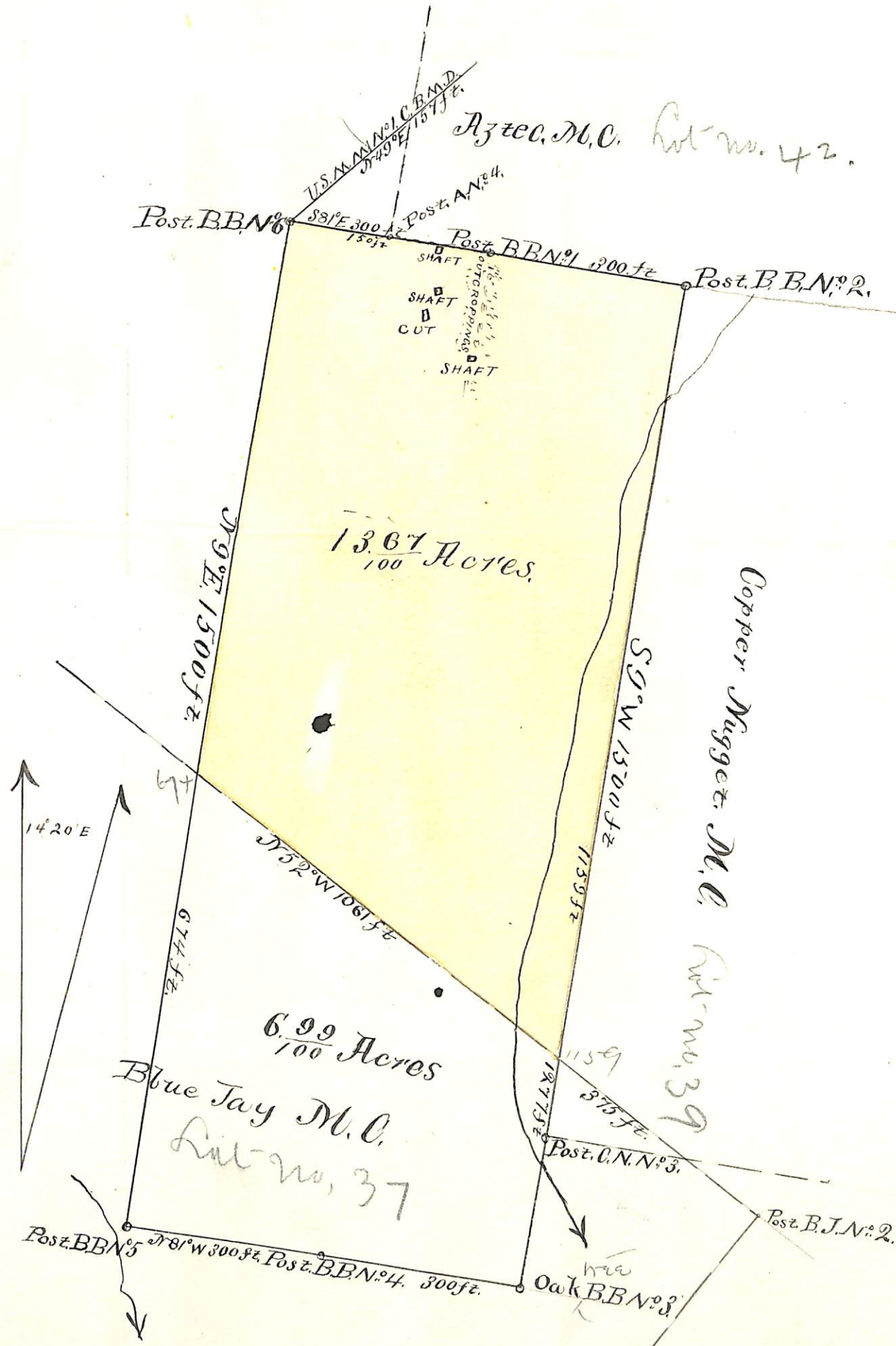
I, N. H. Carter County-Recorder of Yavapai County in the Territory of Arizona and Custodian of Records thereof, do hereby certify the above and foregoing to be a full true and correct copy of the Location Notice of the "Blue Border" Mining Claim in said County and Territory located on the 25th day of April A.D. 1883 by the Copper Basin Copper Company by C. Bean President as the same appears of record in Book 17 of Mines pages 447 and 448 now in my office.

In Witness Whereof I have hereunto set my hand and affixed my official seal at Prescott Arizona this 30th day of May A.D. 1883

N. H. Carter
County Recorder

Certified Copy of the
Notice of Location of the
Blue Border Mining
Claim

PLAT
OF THE
BLUE BORDER MINING CLAIM. • 12
 SITUATED IN COPPER BASIN MINING DIST. YAVA PAI CO. A.T.
 CLAIMED BY THE COPPER BASIN COPPER COMPANY,
 SURVEYED UNDER INSTRUCTIONS RECEIVED FROM
 J.W. ROBBINS U.S. SURV. GENL. OF DATE JUNE 2nd 1883
 SURVEYED BY F. S. INGALLS.
 U.S. DEPT. MINL. SURVEYOR
 June 5th 1883.



U. S. Surveyor General's Office,

Tucson, Arizona, June 26th 1883

The foregoing field notes of the survey of the Blue Border Mining Claim situate in the Copper Basin Mining District, County, Arizona, claimed by The Copper Basin Copper Company survey executed by L. S. Ingalls Deputy Surveyor, under instructions from this office, having been critically examined and the necessary corrections and alterations made, the said field notes and the survey they describe are hereby approved.

J. W. Robinson
Surveyor General.