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LOT NO. 42

Survey No 486-

Field Notes

of the survey of the

Agtee

Mining Claim

Situate in Copper Basin mining district,

County of Yavapai and in Sec. \_\_\_\_\_, Tp 18 N

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 December 12 1882

Survey commenced December 22 1882

Survey completed December 22 1882

## 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 19<sup>th</sup> day  
of December 1882

J. 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 19<sup>th</sup> day  
of December, 1882

J. Carpenter  
Notary Public



Field notes of the survey of the  
Aztec 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 December 12<sup>th</sup> 1882.

Survey commenced, December 22<sup>nd</sup> 1882.

Survey completed, December 22<sup>nd</sup> 1882.

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

Direction of vein from this monu-  
ment  $S 81^{\circ} E$  and  $N 81^{\circ} W$ .

Magnetic variation as obtained  
by direct observation on the sun  
with Burt's Solar Transit

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

Beginning at the initial monu-  
ment, a Juniper post  $4 \times 4$  inches  
5 ft long, set 2 ft in ground, and  
built around by stone mound  
3 ft at base and 2 ft high, mark-  
ed with gouge, a No 1 and from  
which, post at centre of northerly  
end of the Copper Nugget Min-  
ing claim, <sup>Lot No 39</sup> bears  $S 90^{\circ} W$  77 ft  
distant and run thence as fol-  
lows through centre of claim.

$S 81^{\circ} E$ .

Variation  $14^{\circ} 20'$  east.

370 ft cross excavation for face of tunnel  
390 ft to centre of Copper Basin Wash  
100 ft wide running south.

750 ft to centre monument of easterly  
end of claim, a Juniper post  
 $4 \times 4$  inches, 5 ft long, set 2 ft in  
ground and built around by  
earth mound, 4 ft at base

and 2 ft high marked with gouge, A. No. 2. (No bearings obtainable) thence,

S 9° W.

Variation 14° 20' east

300 ft to south easterly corner of claim on north side of gulch running west, 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, A. No. 3.

(No bearings obtainable,) thence, N 81° W.

Variation 14° 20' east,

400 ft to centre of Copper Basin Wash 100 ft wide, running south.

450 ft intersect the easterly side line of the Copper Nugget Mining Claim, <sup>Lot No. 37</sup> at a point S 9° W.

223 ft distant from the north easterly corner of said claim.

1030 ft to centre of ravine, 20 ft wide running south west.

1050 ft intersect the westerly side line of the Copper Nugget Mining Claim, <sup>Lot No. 39</sup> at a point S 9° W,

223 ft distant from the north westerly corner of said claim.

1500 ft to the south westerly corner of claim, a pine post 4 x 4 inches 4 ft long, set 2 ft in ground and built around by stone mound 3 ft at base and 1 1/2 ft high, marked with gouge, A. No. 4,

from which United States Mineral Monument No. 1, Copper Basin Mining District, bears, N 13 1/4° W, 130 ft distant, and the south end of cut, 4 ft wide 5 ft deep, and 20 ft long, with a shaft 4 x 6 ft, 15 ft deep at the

north end, bears, N 20° E, 72 ft distant, thence  
N 9° E.

Variation 14° 20' east.

300 ft to centre monument of westerly end of claim a pine post 4x4 inches, 4 ft long, set 1 1/2 ft in ground, and built around by earth mound, 3 ft at base, 1 1/2 ft high, marked with gouge A. N. 5, and from which the middle of a cut, running north and south 4 ft wide, 6 ft deep and 30 ft long bears S 81° E. 300 ft distant and the middle of another cut running north and south, 4 ft wide 6 ft deep and 30 ft long, bears, S 81° E, 330 ft distant.

600 ft to north westerly corner of claim a Juniper post, 4x4 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, A. N. 6. (No bearings obtainable. thence.  
S 81° E.

Variation 14° 20' east.

1200 ft to centre of Copper Basin Wash 100 ft wide, running south.

1500 ft to north easterly corner of claim, a Juniper post 4x4 inches, 5 ft long, set 2 ft in ground, and built around by earth mound, 4 ft at base and 2 ft high, marked with gouge, A. N. 7, and from which a Juniper tree 18 inches in dia. marked with gouge A. N. 7. B.T. bears S 9° E, 13 ft distant, thence.  
S 9° W

Variation 14° 20' east.

300 ft to post at centre of easterly end

of claim, marked with gauge, A,  
No 2. thence

N 81° W

Variation 14° 20' east,

750 ft to place of beginning.

Total Area 20.6/100 Acres.

Less area in conflict with  
Copper Nugget Mining claim not  
claimed, 3.07/100 Acres.

Leaving net Area 17.59/100 acres.

The improvements made on this claim  
by the claimant and his <sup>wo</sup> grantors  
consist of an excavation for face  
of tunnel, a cut 4 ft wide, 5 ft  
deep and 20 ft long, with a shaft  
4 x 6 ft. 15 ft deep at north end,  
and two other cuts running North  
and South, 30 ft long, 4 ft wide,  
and 6 ft deep.

They represent in the aggregate  
an expenditure of \$800.00.

This claim is situated in Cop-  
per Basin, about 10 miles west-  
erly from Prescott and is  
covered with Oak, Pine and  
Juniper timber, with under-  
brush of Manzanita.

The general formation of the  
country is granite.

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

FINAL OATHS FOR SURVEYS OF MINING CLAIMS & MILL SITES.

LIST of names of individuals employed to assist in running, measuring, or marking the lines of corners, described in the foregoing field-notes of the survey of *the Aztec Mining Claim*

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

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

WE hereby certify that we assisted *F. S. Ingalls* U. S. Deputy Surveyor, in surveying *the Aztec Mining Claim*

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.  
*Isaac Bradshaw* Axeman.  
*Isaac Bradshaw* Flagman.

SWORN TO AND SUBSCRIBED before me this *29<sup>th</sup>* day of *December* 188*2*

*J. H. 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 *12* day of *December* 188*2*, 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 Aztec Mining Claim*

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 *14<sup>th</sup>* day of *March* 188*3*

*J. H. Carpenter*  
Notary Public





AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

WE, E. P. Holiday and William Randall

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

"Arbee"

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.

E. P. Holiday  
Wm. Randall

TERRITORY OF ARIZONA,

County of Yavapai } SS.

SWORN to and subscribed before me, this 31<sup>st</sup> day

of January 1883

J. J. J. J.  
Notary Public

Aztec (Copper Mining Claim)  
Notice of Location

Of the Aztec Copper Mining Claim.

In accordance with the provisions of "an act of Congress" of the United States of America, approved May 10th 1872. and amendments thereto, the undersigned claims for Mining purposes the vein or lode called the Aztec, situated in Copper Basin Mining District, Yavapai County, Arizona Territory, said claim is bounded and described as follows to wit:

Commencing at a monument of stone on the vein, running thence in a southerly direction at right angles with the vein (300) Three hundred feet to a monument, thence easterly parallel with the vein (1500) fifteen hundred feet to a monument, thence northerly at right angles with the vein (600) feet to a monument, thence westerly parallel with the vein (1500) Fifteen hundred feet to a monument, thence southerly at right angles with the vein (300) three hundred feet to the place of beginning.

This notice is placed in a monument of stone on the middle of ~~the~~ claim.

This claim lies north of the Copper Bugger vein and (600) six hundred yards from where the old Skull Valley trail crosses the Copper Basin Basin

Witness

Isaac A. Bradshaw

H. N. Jaycox

Claimant

Copper Basin Mining District

August 2<sup>d</sup> 1881.

Yavapai County, Arizona

Filed and recorded at the request of C. C.  
Beau, Oct. 7th 1881. at Three (3) o'clock, P.M. in Book  
Twelve (12) of mines, pages 93 + 94. Records of  
Yavapai County, Arizona,

Williams Wilkerson, 9

County Recorder

By H. C. Foster, Deputy.

Territory of Arizona }  
 County of Yavapai }<sup>ss</sup>

I, William Wilkerson, 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 "Agtec" Copper Mining Claims, in Copper Basin Mining District, of said County and Territory, located the second (2<sup>d</sup>) day of August 1881 by Isaac A. Bradshaw as the same appears of record in Book Twelve (12) of Mines, pages 93 & 94. now in my office.

In witness whereof I have hereunto set my hand and affixed my official seal at Prescott, Arizona this 29<sup>th</sup> day of November A.D. 1882

William Wilkerson  
 County Recorder  
 By D. S. Bechtel  
 Deputy

Location Notice

— of the —

"Aztec" Mining Claims

Certified Copy.

# PLAT OF THE AZTEC MINING CLAIM

Situated in Copper Basin Mining Dist. Yampai Co Ark.  
 Claimed by the Copper Basin Copper Company.  
 Surveyed under instructions from  
 J. W. Robbins, U. S. Min. Sur.  
 of date December 12<sup>th</sup> 1882  
 By J. D. Ingalls  
 U. S. Geol. Min. Sur.  
 December 22<sup>nd</sup> 1882.



U. S. Surveyor General's Office.

Tucson, Arizona, May 14, 1883

The foregoing field notes of the survey of the Aztec  
 Mining Claim situate in  
 the Copper Basin Mining District, Yavapai  
 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. Robertson  
 Surveyor General.