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LOT NO. 46

Survey N<sup>o</sup> 490

Field Notes

of the survey of the

Snow Bird

Mining Claim

Situate in Copper Basin mining district,

County of Yavapai and in Sec. 4, Twp. 13 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 D. S.

Under instructions dated December 12<sup>th</sup> 1882

Survey commenced 28<sup>th</sup> 1882

Survey completed " " 1882

## PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, Cornelius Davis and Thos 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 Snow  
Bird 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 Dec-  
ember 12<sup>th</sup> 1882.

Survey commenced, December 28<sup>th</sup>, 1882.

Survey completed, December 28<sup>th</sup> 1882.

Initial point monument of  
location situated in middle  
of outcroppings of vein at the  
centre of south easterly end of  
claim and bearing notice of  
location.

Direction of vein from this monu-  
ment,  $N 57\frac{1}{2}^{\circ} W$ , magnetic varia-  
tion 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  $5 \times 5$  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 mark-  
ed with gauge A. B. M<sup>o</sup>1, from which  
the centre of a cut, 30 ft long, 5 ft  
wide and 4 ft deep, running  
north east and south west, bears,  
 $N 57\frac{1}{2}^{\circ} W$ , 150 ft distant and runs  
thence as follows

$N 32\frac{1}{2}^{\circ} E$

Variation  $14^{\circ} 20'$  East,

300 ft to the north easterly corner of  
claim, a juniper post,  $5 \times 5$   
inches, 4 ft long, set  $1\frac{1}{2}$  ft in  
ground and built around by  
stone mound, 3 ft at base

and 1 1/2 ft high, marked with  
gouge, S.B. No 2, no bearings  
obtainable, thence,

W 57 1/2 W

Variation 14° 20' East.

150 ft to centre of Cooper Basin Wash  
75 ft wide, running south east,

1500 ft to the north 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 S.B. No 3, no bearings ob-  
tainable, thence

S 32 1/2 W.

Variation 14° 20' East.

150 ft to centre of gulch, 50 ft wide  
running south,

300 ft to centre monument at north  
westerly end of claim, a juniper  
post 4 x 4 inches, 4 ft long, set  
1 1/2 ft in ground and built  
around by earth mound, 3 ft  
at base and 1 1/2 ft high, mark-  
ed with gouge, S.B. No 4, no bear-  
ings obtainable.

600 ft to southwestly 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,  
S.B. No 5, no bearings obtain-  
able, thence

S 57 1/2 E.

Variation 14° 20' East.

576 ft to centre of gulch, 50 ft wide,  
running south,

1450 ft to centre of gulch, 50 ft wide  
running east,

1500 ft to south easterly 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 gauge, S. B. M<sup>o</sup> 6, and from which United States Mineral Monument M<sup>o</sup> 1, Copper Basin Mining District, bears S 29 3/4° W, 2547 ft distant, no other bearings obtainable, thence, N 32 1/2° E.

Variation 14° 20' East.

30 ft to centre of Copper Basin Wash  
50 ft wide, running south,  
300 ft to the place of beginning.

Total area 20. 6/100 Acres.

The improvements made on this claim by the claimant and his grantors, consist of a cut 30 ft long, 4 ft deep and 5 ft wide and represents an expenditure of \$ 175.<sup>00</sup>.

There is no timber on this claim, but it is covered with an underbrush of manzanita. It is situated in Copper Basin about 10 miles westerly from Prescott.

The formation of the country is granite.

W. D. 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 The Snow Bird Mining Claim located in Copper Basin Mining district, Yavapai County, Arizona, showing the respective capacities in which they acted.

- Cornelius Davis Chainman.
- William Raudall Chainman.
- Isaac A Bradshaw Axeman.
- Isaac A Bradshaw Flagman.

WE hereby certify that we assisted J. S. Ingalls U. S. Deputy Surveyor, in surveying The Snow Bird Mining Claim claimed by The 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 Raudall Chainman.
- Isaac A Bradshaw Axeman.
- Isaac A Bradshaw Flagman.

SWORN TO AND SUBSCRIBED before me this 29<sup>th</sup> day of December 1882

J. H. Carpenter  
Notary Public

J. 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<sup>th</sup> day of December 1882, 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 Snow Bird Mining Claim claimed by 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.

J. S. Ingalls Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 14<sup>th</sup> day of March 1883

J. H. Carpenter  
Notary Public



## Snow Bird

### Notice of Location

of the Snow Bird Ledge or Claim, containing Copper and Gold and located as a Copper Mine.

The undersigned claims for Mining Purposes, Fifteen hundred (1500) feet of this Quartz ledge in length along the ledge or vein, and three hundred (300) feet on each side of the middle of the vein at the surface together with all the dips spurs and angles, and all valuable mineral deposits contained therein and all timbers growing within the limit of said claim and all water or water privileges thereon or appurtenant thereto under and according to the provisions of an Act of Congress approved May 10th 1872 entitled an act to promote the development of the Mining Resources of the United States

This claim commences at this notice which is posted in a conspicuous place in a monument of ore on the right bank of the channel of the main wash in Copper Basin going North, about  $\frac{3}{4}$  of a mile above the Bonnie Doo towards the head of the Basin, and runs Fifteen hundred feet in a northwesterly direction from this monument. The exterior monuments are 300 feet on either side of the initial and end center monuments.

Situated in Copper Basin Mining District Yavapai County, Arizona Territory,

and shall be known as the Snow Bird Mining claim.

Dated on the grounds this 26th day of Sept<sup>8</sup>  
1882.

Witness

Joseph B. Tappan.

C. C. Beaw

Filed and recorded at request of C. C. Beaw  
November 25th A. D. 1882 at 12.10 o'clock P. M.  
In Book 15 of Mines Pages 154-155.

Records of Yavapai County Arizona.

William Wilkerson

County Recorder

By D. S. Bechtel, Deputy

Territory of Arizona }  
 County of Yavapai } ss

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 "Snow Bird"  
 Mining Claim, in Copper Basin Mining  
 District of said County and Territory  
 located the twenty sixth day of September  
 1882, By Joseph B Tappan, as the same ap-  
 pears of records in Books 15 of Mines pages  
 154 & 155, now in my office.

In witness whereof I have hereunto  
 set my hand and affixed my  
 official seal this 29th day of  
 November, 1882.

William Wilkerson  
 County Recorder  
 By D. S. Bechtel  
 Deputy

Location Notice  
of the

"Snow Bird" Mining Claims

Certified Copy



Territory of Arizona }  
 County of Yavapai } ss.

E J Bennett being first  
 duly sworn according to law deposes  
 and says: that he is a Deputy U. S.  
 Mineral Surveyor: that under in-  
 structions received from the Surveyor  
 General of Arizona dated July 18<sup>th</sup> 1883  
 he examined the Snow Bird Mummy Claim  
 Copper Basin Mining District Yava-  
 pai County Arizona Territory  
 and known as Lot No 46. Claimed by  
 the Copper Basin Copper Company and  
 surveyed by F S Ingalls U. S. Dep.  
 Min Surveyor. and hereby certifies  
 the improvements made on this  
 claim by the Claimant and its  
 grantors to consist of a cut 4 x 5  
 x 30 feet long which bears N 57 1/2° W  
 from Corner No 1. - 150 ft: a cut 4 x 6 x 70 ft  
 long which bears N 57 1/2° W from Corner  
 No 1. 30 feet: and a well 10 x 10 x 15 ft deep  
 which bears N 7° W. from Corner No 1.  
 8 ft distant. and that said improvements  
 represent an expenditure of Five Hun-  
 dred Dollars

E J Bennett  
 U. S. Dep. Min. Surveyor

Subscribed and sworn to before  
 me this 26<sup>th</sup> day of July  
 - AD 1883

J Harpster  
 Notary Public.

# Affidavit of Five Hundred Dollars Improve- ments.

Territory of Arizona } ss.  
County of Yavapai }

Cornelius Davis and  
Must Smith of lawful age, being first duly sworn accord-  
ing to law, depose and say that they are acquainted with the Snow  
Bird mining claims in Copper Basin  
mining district, county and Territory aforesaid for  
which The Copper Basin Copper Company has made  
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 <sup>its</sup> ~~his~~  
grantors exceed five hundred dollars in value.

Wm. H. Smith

Cornelius Davis

Subscribed and sworn to before me, this 4<sup>th</sup> day of  
August A. D. 1883.

J. H. Carpenter  
Notary Public.

Form I.

*U. S. Mining Act, May 10, 1872.*

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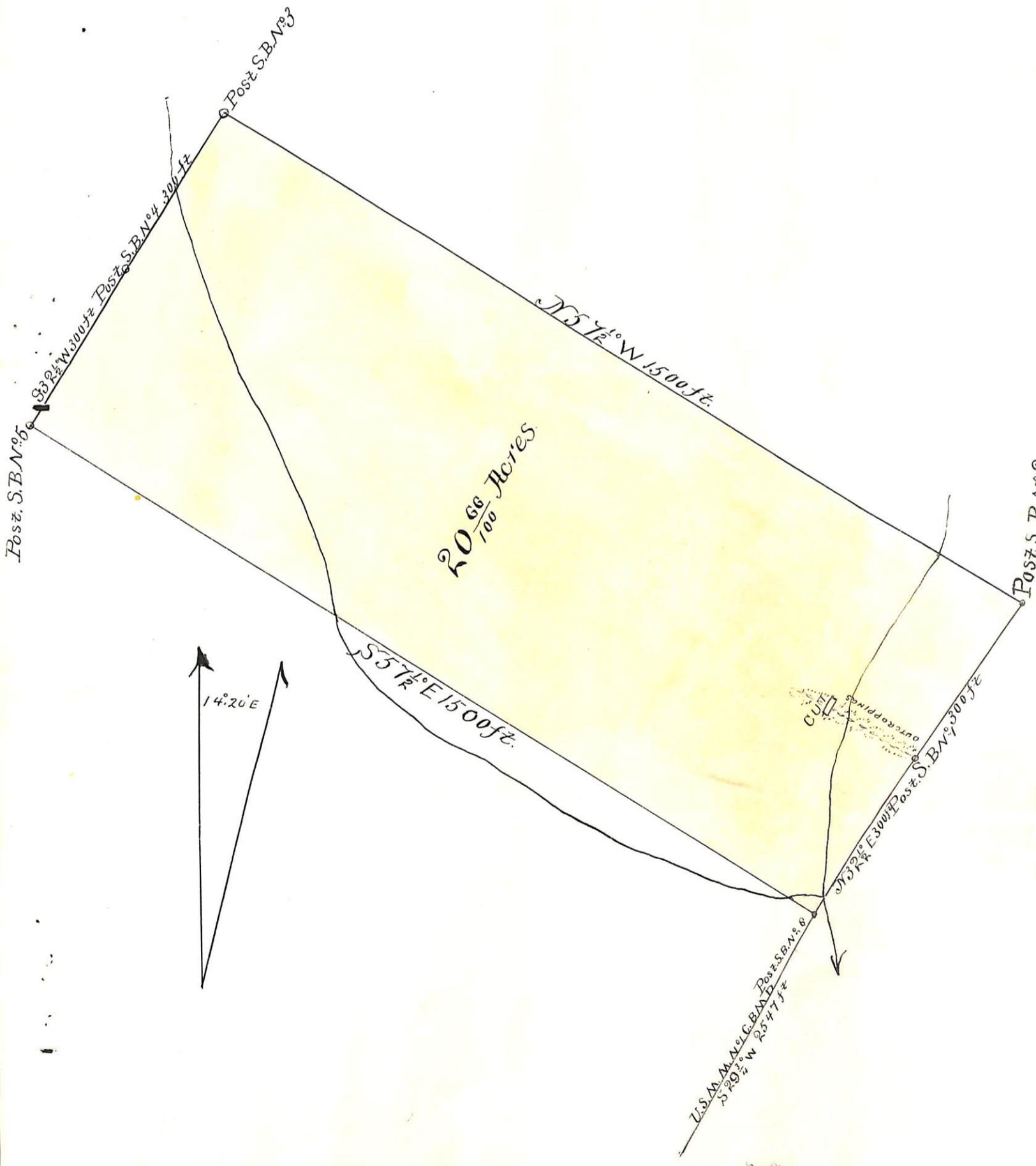
**Affidavit of Five Hundred Dol-  
lars Improvements.**

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# SNOW BIRD MINING CLAIM.

SITUATED IN COPPER BASIN MINING DIST. YAVAPAI CO. A.T.  
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.  
BY F.S. INGALLS, U.S. DEPUTY MINERAL SURVEYOR.  
DECEMBER 28<sup>TH</sup> 1882.



U. S. Surveyor General's Office.

Tucson, Arizona, May 19 1883

The foregoing field notes of the survey of the Snow Bird  
 Mining Claim situate in  
 the Copper Basin Mining District, Yavapai  
 County, Arizona, claimed by The Copper Basin  
Copper Company  
 survey executed by F. 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.