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LOT NO 48

SURVEY NO 510

### Field Notes

of the survey of the

Red-Bird

Mining Claim

Situate in Copper Basin mining district.

County of Yavapai and in Sec ii, Tp 13N

Range nn SW, 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 2<sup>nd</sup> 1883

Survey commenced " 5<sup>th</sup> 1883

Survey completed " " 1883

## PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, Cornelius Davis and William 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 5<sup>th</sup> day

of June 1883

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 5<sup>th</sup> day

of June 1883

J H Carpenter

Notary Public



Field notes of Survey of the  
Red 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,  
June 2<sup>nd</sup> 1883.

Survey commenced, June 5<sup>th</sup> 1883  
Survey completed, June 5<sup>th</sup> 1883  
Initial point monument of  
location situated on middle  
of outcroppings of vein at centre  
of east end of claim, and  
bearing notice of location.  
Direction of vein from this  
monument, N  $81^{\circ}$  W.

Magnetic variation as obtain-  
ed by direct observation on  
the sun with Burts Solar Transit

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

Beginning at the initial mon-  
ument, at centre of easterly  
end of claim, a pine post  
4 x 4 inches, 4 ft long, set  $1\frac{1}{2}$  ft  
in ground and built around  
by earth mound, 3 ft at base  
and  $1\frac{1}{2}$  ft high, marked with  
gouge R.B.W.L. and from which  
the east end of cut, 4 ft wide,  
8 ft deep and 40 ft long run-  
ning west, bears, S  $22^{\circ}$  W,  
50 ft distant, and the south  
end of cut running north,  
4 ft wide, 8 ft deep and 40 ft  
long, bears W  $75^{\circ}$  ft distant  
and the east end of a cut 5 ft  
wide, 8 ft deep and 10 ft long,  
bears N  $81^{\circ}$  W 60 ft distant, thence,

feet

 $S 9^{\circ} W$ Variation  $14^{\circ} 20' E$ .

- 300 to South easterly corner of claim, on the northerly side line of the Aztec Mining Claim, a Juniper 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 gouge. R.B. N° 2. and from which United States Mineral Monument N° 1 Copper Basin Mining District, bears  $S 68^{\circ} W$  932 ft distant; thence along the northerly side line of the Aztec Mining Claim, Lot No 42  
 $N 81^{\circ} W$ .

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

- 750 to post at the north westerly corner of the Aztec Mining Claim, thence leaving the line of said claim.
- 964 intersect easterly side line of the Copper Smith Mining Claim, at a point  $S 15\frac{1}{2}^{\circ} W$  915 ft from the north easterly corner thereof.
- 1350 to centre of ravine 20 ft wide running south.
- 1500 to south westerly corner of claim a black oak tree 12 inches in diameter, marked with gouge R.B. N° 3. No bearings obtainable thence.

 $N 9^{\circ} E$ .Variation  $14^{\circ} 20' E$ .

- 300 to centre of westerly end of claim a juniper post 5x5 inches, 4 ft long, set  $1\frac{1}{2}$  ft in ground and built around by earth mound 3 ft at base

feet and  $1\frac{1}{2}$  ft high marked with gouge R.B. No 4. no bearings obtainable.

600 to north westerly corner of claim, on westerly side line of the Copper Smith Mining Claim, <sup>Lot No 45</sup>, a Juniper post 4x4 inches, 4 ft long set  $1\frac{1}{2}$  ft in ground and built around by earth mound, 3 ft at base and  $1\frac{1}{2}$  ft high, marked with gouge R.B. No 5 and Q.H. No 6 the same being the north easterly corner of the Quartz Hill Mining Claim, <sup>Lot No 47</sup>, from which the north westerly corner of the Copper Smith Mining Claim bears N $15\frac{1}{2}^{\circ}$  E 380 ft distant, thence,

$S 81^{\circ} E.$

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

200 to centre of ravine 20 ft wide running south.

605 intersect easterly side line of the Copper Smith Mining Claim, <sup>Lot No 45</sup>, at a point S $15\frac{1}{2}^{\circ}$  W, 311 ft from north easterly corner of said Claim,

1500 to north easterly corner of Claim, a juniper post 4x4 inches, 4 ft long, set  $1\frac{1}{2}$  ft in ground and built around by earth mound, 3 ft at base and  $1\frac{1}{2}$  ft high marked with gouge R.B. No 6, no bearings obtainable, thence

$S 9^{\circ} W.$

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

300 to place of beginning  
Total area <sup>1/66</sup> 20 $\frac{1}{66}$  Acres  
Less area in conflict with

The Copper Smith Mining  
claim not claimed. 7.<sup>86</sup>/<sub>100</sub> Acres  
Leaving Net Area 12.<sup>86</sup>/<sub>100</sub> Acres.

The improvements made  
on this claim by the  
Claimant and His grants=  
ors, consist of a cut, 4 ft  
wide, 8 ft deep, and 40 ft  
long; a cut 4 ft wide, 8 ft  
deep and 40 ft long; and  
a cut 5 ft wide, 8 ft deep  
and 10 ft long.

They represent in the aggregate  
an expenditure of  
\$ 500.00

This claim is situated  
in Copper Basin, 10 miles  
westerly from Prescott.  
The Timber is Oak, Pine  
and Juniper, Underbrush  
of Manzanita. The forma-  
tion of the country is  
granite.

J. J. 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 Red Bird 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 A. Bradshaw ..... Axeman.  
Isaac A. Bradshaw ..... Flagman.

WE hereby certify that we assisted F. S. Ingalls  
U. S. Deputy Surveyor, in surveying Red Bird

claimed by Copper Basin Copper Co  
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 8<sup>th</sup> day  
of June 1883

J. N. 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 2<sup>nd</sup> 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 Red Bird 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 9<sup>th</sup> day  
of June 1883

J. N. Carpenter  
Notary Public



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, Cornelius Davis and William Randall  
 of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the  
The Red Bird Mining  
mining claim, situated in Copper Basin  
Mining District, Yavapai County, Arizona  
Territory, for which The Copper Basin Copper Company  
had 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 8<sup>th</sup> day

of June 1883  
*J. Carpenter  
 Notary Public*

# Notice of Location.

Of the Red Bird Ledge or Claim  
Containing Gold Silver & Copper, and located as a Copper Mine.

The undersigned claim for mining purposes Fifteen H  
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 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 an Act of Congress, approved May 10, 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, and runs in a southerly direction Three Hundred (300) feet to a monument, thence westerly parallel with the vein Fifteen Hundred (1500) feet to a monument, thence southerly at right angles with the vein Six Hundred (600) feet to a monument, thence easterly parallel with the vein Fifteen Hundred (1500) feet to a monument, thence southerly at right angles with the vein Three Hundred (300) feet to the place of beginning. It is bounded on the East by the "Bonnie Doon" Claim and partly on the South by the "Aztec" Claim.

Situate in Copper Basin

Mining District, Yavapai County, Arizona Territory, and shall be known as the Red Bird Mining Claim.

Dated on the ground, this 25 day of April, 1883.

J. H. Carpenter  
Witness

In Copper Basin  
Copper Company  
By C. C. Bean President

Filed and Recorded at the request  
of J H Carpenter May 19<sup>th</sup> AD 1883  
at 1:45 o'clock PM in Book 17  
of Wills at pages 444 and 445  
Records of Yavapai County  
Arizona.

J H Carpenter  
County Recorder  
By D S Beckel  
Deputy

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

I, H. H. Carter County  
Recorder of Yavapai County in the  
Territory of Arizona and Custodian  
of the Records thereof, do hereby certify  
the above and foregoing to be a full, true  
and correct copy of the Notice of Loca-  
tion of the "Red Bird" Mining Claim  
in Copper Basin Mining District  
said County and Territory, located  
on the 25th day of April A.D. 1883  
by the Copper Basin Copper Com-  
pany by C.C. Bean President, as  
the same appears of record in  
Book 17 of Mines pages 444 & 445  
now in my office.

In witness whereof I have  
hereunto set my hand and af-  
fixed my official seal at Pres-  
cott Arizona this 30th day of  
May A.D. 1883.

H. H. Carter  
County Recorder.

Certified Copy of the  
Notice of Location of the  
Red Bird Mining  
Claim

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*PIAT*  
*OF THE*  
**RED BIRD MINING CLAIM**

CLAIMED BY THE COPPER BASIN COPPER COMPANY.  
SITUATED IN COPPER BASIN MINING DISTRICT, YAVAPAI  
COUNTY, A.T., SURVEYED UNDER INSTRUCTIONS,  
RECEIVED FROM, J. W. ROBBINS, U.S. SURVEYOR GENL.  
OF DATE JUNE 2<sup>nd</sup> 1883.

SURVEYED BY F. S. INGALLS.  
U.S. DEP. MINERAL SURVEYOR

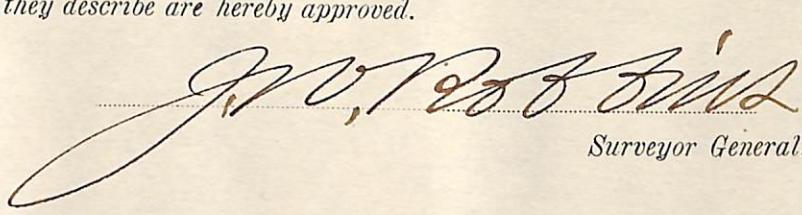
JUNE 6<sup>th</sup> 1883



## U. S. Surveyor General's Office

Tucson, Arizona, June 26<sup>th</sup> 1883

The foregoing field notes of the survey of the Red-Bird  
Mining Claim situate in  
the Copper Basin Mining District, Gavapai  
County, Arizona, claimed by The Copper Basin  
Copper Company  
survey executed by J. 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.

  
Surveyor General.