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LOT NO. 54

SURVEY NO. 576

Field Notes

of the survey of the

Copper Chief

Mining Claim

Situate in Copper Basin mining district.

County of Yavapai and in Sec approx, Twp 13 N

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

ARIZONA.

Claimed by The Copper Basin Copper Company

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

Under instructions dated January 8th 1883

Survey commenced June 7th 1883

Survey completed " 8th 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, 1883

J. N. 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, 1883

J. N. Carpenter
Notary Public



Field Notes of the Survey of the
Copper Chief Mining Claims,
situated in Copper Basin
Mining District Yavapai County A.S.
claimed by the Copper Basin
Copper Company.

Surveyed under instructions recei-
ved from J. W. Robbins, U. S.
Surveyor General of Date January 8th 1883.
Survey commenced June 5th 1883
Survey completed, June 8th 1883

Initial point monument of
location situated on middle of
outcroppings of vein and bearing
notice of location.

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

14° 20' East

Direction of vein from the initial
monument.

N 11 3/4° E and S 11 3/4° W.

Beginning at the initial monument
a pine post 4x6 inches 5 feet long
set 20 feet in ground and
built around by stone mound
3 feet at base and 1 1/2 feet high.
Marked with gong's C. O. N. 1.

and from which a shaft
4x6 feet 40 feet deep bears
N 11 3/4° W. 20 feet distant, and
U. S. Mineral monument No. 1
Copper Basin Mining District
bears N 58 1/2° W. 36 feet distant
and run thence as follows.

N 11 3/4° E

Variation 14° 20' East

20 to shaft 4x6 ft 40 feet deep
500 to post at center of machinery
end of claims. A Juniper
post 4x4 inches 4 feet long, set
1 1/2 feet in ground and built

Feet
 around by stone mound 3 feet
 at base and 1 1/2 feet high.
 marked with gong C. C. N^o 2
 on the south side and A. N^o 6
 on the east side for the North
 westerly corner of the Agate
 Mining Claim. ^{Lot No 42} (no bearings
 obtainable) Thence.

N 81° W

Variation 14° 20' East.

214 intersect the easterly side line
 of the Coppersmith Mining Claim
^{Lot No 45} at a point N 15 1/2° E 585 feet distant
 from the south easterly corner
 of said claim.

300 to monument at the North westerly
 corner of claim a pine post 4x4
 inches 4 feet long set 1 1/2 feet
 in ground and built around
 by earth mound 3 feet at base
 and 1 1/2 feet high marked with
 gong C. C. N^o 3. No bearings
 obtainable, Thence.

S 11 3/4° W

Variation 14° 20' East.

500 to stone monument.
 577 intersect southerly end line
 of the Coppersmith Mining
 Claim. ^{Lot No 42} at a point N 74 1/2° W 49
 feet from the south easterly
 corner thereof.

1178 intersect the southerly side
 line of the Cross Mining Claim
^{Lot No 43} at a point N 74 1/2° W 10 feet distant
 from the south easterly corner
 thereof.

1309 intersect the Northwesterly side
 line of the Blue Jay Mining
 Claim. ^{Lot No 37} at a point S 52° E 175
 feet from the North westerly
 corner thereof.

1500 to monument at south westerly

- Feet
 Corner of claim a pine post
 4x4 inches 4 feet long set 1 1/2
 feet in ground and built
 around by earth mound 3 feet
 at base and 1 1/2 feet high marked
 with gauge. C.C. No 4. No bearing
 obtainable. Thence
 S 81° E
 Variation 14° 20' East
- 228 intersect the westerly side line
 of the Blue Border Mining Claim
 at a point ^{Lot No 149} S 90° W 898 feet distant
 from the Northwesterly corner
 thereof.
- 300 to Center monument at southerly
 end of claim. a Juniper post
 4x4 inches 4 feet long set
 1 1/2 feet in ground and built
 around by stone mound
 3 feet at base and 1 1/2 feet
 high. marked with gauge
 C. C. No 5 (no bearings obtainable)
- 353 intersect the North easterly side
 line of the Blue Jay Mining
 Claim. ^{Lot No 37} at a point S 52° E. 588
 feet from the Northwesterly
 corner thereof.
- 600 to monument at South easterly
 corner of claim. a Juniper post
 4x4 inches 4 feet long set
 1 1/2 feet in ground and built
 around by stone mound 3
 feet at base and 1 1/2 feet high.
 marked with gauge "C.C. No 6"
 no bearings obtainable. thence
 N. 11 3/4° E
 Variation 14° 20' East.
- 899 intersect the line between
 the Blue Border and Aztec
 Mining claims. ^{Lots Nos 49 & 42} at a point S 81° E
 271 feet distant from the South
 westerly corner of the Aztec Mining

claim Lot No 42
 1500 to the North easterly corner of
 claim on the northerly side
 line of the Apleo Mining Claim Lot No 42
 a jumped post 4x4 inches 4 feet
 long set $1\frac{1}{2}$ feet in ground
 and built around by earth
 mound 3 feet at base and
 $1\frac{1}{2}$ feet high marked with
 gauge C.C. No. 7. No bearings
 obtainable thence.

N $81^{\circ} 20'$ W

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

300 To monument at center of
 northern end of claim. a
 jumped post 4x4 inches 4 feet
 long marked C.C. No. 2
 thence

S $11^{\circ} 34'$ W

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

500 To the place of beginning
 Total area. 20.64 acres
 less area in conflict with the
 Coppersmith mining claim Lot No 45,
 not claimed .90 acres
 less area in conflict with the
 cross mining claim ^{Lot No 43} not claimed .41 acres
 less area in conflict with the
 Blue Jay mining claim Lot No 37
 not claimed .77 acres
 less area in conflict with the
 Blue Bordered mining claim Lot No 49
 not claimed 8.11 acres
 less area in conflict with the
 Apleo mining claim Lot No 42
 not claimed 3.93 acres
 leaving net area 6.52 acres.

The improvements made on this
 claim by the claimants and
 their grantors consist of a
 shaft 40 feet deep through
 solid rock and ore and

represents an expenditure of
\$500. This claim is situated
in Copper Basin about
10 miles westerly from Prescott,
scattered oak, Pine and Juniper
timber to surround the claim
with underbrush of Manzanita
and scrub oak. The formation
of the country is granite.

J. P. Ingalls
W. P. Healy and 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 Copper Chief Mine located in Copper Basin Mining district, Yavapai County, Arizona, showing the respective capacities in which they acted.

Cornelius Davis Chairman.
Wm Randall Chairman.
Isaac A Bradshaw Axeman.
Isaac A Bradshaw Flagman.

WE hereby certify that we assisted F S Ingalls U. S. Deputy Surveyor, in surveying The Copper Chief Mine 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 Chairman.
William Randall Chairman.
Isaac A Bradshaw Axeman.
Isaac A Bradshaw Flagman.

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

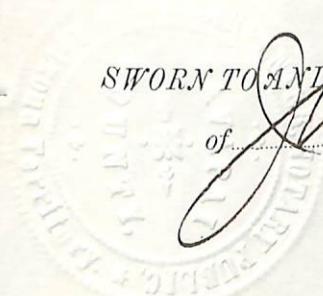
A Carpenter
Notary Public

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 8th day of January 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 Copper Chief 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 11th day of June 1883

A 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 Copper Chief

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 is grantor 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 5th day

of June 1888
James H. Carpenter
Notary Public

Copper Chief
Notice of Location

Of the Copper Chief Mine. The undersigned claims 1500 feet in length along this ledge or vein and 300 feet on each side of the center of the vein for mining purposes, with all dips, spurs and angle and all mineral deposits therein, and all timber growing and being on said claims, and all waters and water privileges thereon, This claim is situated about half way between Government Springs and Skull Valley on the north side of the old Skull Valley trail, this notice is posted on a stone monument by an old shaft about 15 feet deep, the claim 500 feet in a north westerly direction and 1000 feet in a south easterly direction

Dated on the ground this 24th day of June 1879. Yavapai County, Arizona Territory.

H. H. Hilliscraft

Robert Brown

Joseph Garbano

Jack Pudesta

Filed for record at the request of H. H. Hilliscraft July 24th 1879. at 3:07 o'clock P.M. and duly recorded in Book G. 7. of mines Records of Yavapai County, Arizona. at page 520

William Wilkerson
County Recorder

Territory of Arizona }
 County of Yavapai } ss

I, William Wilkerson, County Recorder of Yavapai County in the Territory of Arizona, and Custodians of the Records thereof, do hereby certify the above and foregoing to be a full, true and correct copy of the Location Notice of the "Copper Chief" Mining Claim, in Copper Basin Mining District, of said County and Territory, located by W. H. Williscraft, Robert Brown, Joseph Barbareno and Jack Rudestas on the 24th day of June 1879, as the same appears of record in Book S. 7, of Mines page 520, now in my office.

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

William Wilkerson
 County Recorder
 By D. L. Bickett
 Deputy

Location Notice
— of the —
"Copper Chief" Mining Claims.

Certified Copy.

Copper Chief

Notice of Location

Know all men by these Presents:

That we 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 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 United States Mining Law, under which it is located.

This claim commences at this Monument and Notice placed upon the ledge, beside an old shaft about fifteen feet deep, and runs Five Hundred feet in a North-westerly direction, and one thousand feet in a South easterly direction along the ledge.

The exterior boundaries are as follows, viz: commencing at a Monument of stone on West boundary line distant Three Hundred (300) feet in a westerly direction

from Discovery Monument; thence in a Northerly direction parallel with the ledge Five Hundred feet to monument of stone at N. W. corner; thence in an easterly direction at right angles across the ledge Six Hundred (600) feet 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 of stone at S. E. corner of claim; thence at right angles across the ledge in a Westery direction Six Hundred (600) feet to monument of stone at S. W. corner of claim; thence in a Northerly direction parallel with the ledge One thousand feet to monument on west-boundary and place of beginning.

This ledge may be more generally described as situated in Lopper Basin Mining District, and lies about half way between Government Springs and Skull Valley, and on the North side of the old Skull Valley trail which passes from Prescott, to Skull Valley, and about one mile north of the Government road, where it crosses the main wash of Lopper Basin in Lopper Basin Mining District.

Yavapai County, Arizona Territory
and shall be known as the
Copper Chief Mining Claim.
Dated on the ground, this Eleventh
day of December, 1882.

The Copper Basin Copper Company.

By C. C. Bean, President &
Joseph B. Tappan, Secretary.

Recorded at the request of C. C. Bean
December 11th A. D. 1882, at 20 minutes
past 4 o'clock P. M. in Book
15 of Mining Records, of Yavapai County
pages 246-247.

William Wickerson
County Recorder

By D. S. Bechtel,
Deputy

Territory of Arizona
County of Yavapai } 88.

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 transcript
of the Location Notice of the Copper
Chief Mining Claim, in Copper
Basin Mining District, County and
Territory aforesaid, and located De-
cember 11th 1882, as the same appears
of record in Book 15 of mines,
pages 246-247, now in my office.

In Witness Whereof, I
have hereunto set my hand
and affixed my official seal
at Prescott, Arizona, this
29th day of December, A. D. 1882.

William Wilkerson
County Recorder
By D. S. Bechtel
Deputy.

Certified Copies
of the Copper Office
Mining Claims

PLAT
OF THE
COPPER CHIEF MINING CLAIM
SITUATED IN COPPER BASIN MINING DIST. YAVAPAI CO., AZ.
CLAIMED BY THE COPPER BASIN COPPER COMPANY.
SURVEYED UNDER INSTRUCTIONS RECEIVED FROM J. W.
ROBBINS, U.S. SURVEYOR GENERAL, OF DATE JAN. 8th 1883,
SURVEYED BY F. S. INGALLS
U.S. DEPUTY MIN. SURV.
JUNE 7th 1887



U. S. Surveyor General's Office.

Tucson, Arizona, July 9th 1883

The foregoing field notes of the survey of the Copper Chief
 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.