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LOT NO. 43

SURVEY NO. 779

Field Notes

of the survey of the

North Bagdad

Situate in Eureka Mining district

County of Yavapai and in Sec. _____, Tp. 15 N

Range 8 W, of the Gila and Salt River Meridian.

ARIZONA.

Claimed by John Lawler

Survey executed by C. B. Foster D. S.

Under instructions dated August 5th 1886

Survey commenced August 14th 1886

Survey completed August 14th 1886

PRELIMINARY OATHS,

FOR SURVEYS OF MINING CLAIMS AND MILL-SITES.

We, John E. Brown and Fred A. Witt Jr

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 slicking or dropping the same; that we will report the true distance to all notable objects, and the true lengths of all lines that we assist in measuring, to the best of our skill and ability.

John E. Brown
Fred A. Witt Jr.

SWORN to and subscribed before me, this 14th day
of August 1886

Everetts

Notary Public

Yavapai County
Arizona Territory

I, B. T. Riggs

do solemnly swear that I will well and truly perform the duties of

Miner

according to instructions given me,

to the best of my skill and ability.

B. T. Riggs

SWORN to and subscribed before me, this 14 day

of August 1886

Everetts

Notary Public

Yavapai County
Arizona Territory



Field Notes
of the Survey of the
North Bagdad Mining Claim
in the Coconino Mining District
Yavapai County.

Arizona

Claimed by John Lawler

Surveyed by C. B. Foster U.S.
Deputy Mineral Surveyor
under instructions from the
Surveyor General of date
August 5 1886.

Survey Commenced Aug 14 1886
" Completed " 14 1886

Description of Survey

Beginning at the Initial Mon.
mentioned in location notice
and marking the southerly end
Center of Claim where is set
a granite stone 24x20x10 ins 1
ft in ground and surrounded
with mound of stones.

Stone marked I.M. N.B. No. 1.

(Same Stone is marked on
S side B.I.M. for N end center
of Bagdad Claim, Lot No. 42.)

U.S. Min. Mon. No. 1 bears S 80° 30'
W 1945 ft.

Thence N 64° 30' E

by 14° 29' East

187 To middle of Copper Creek
flows W. S. W.

Feet

300 To loc. mon. where I mark +
at point of Cor and under
Dam NB No 2 on W face of
a ledge of slate, and on said
ledge and above marks is built
a mound of stones (same face
of slate ledge is marked B
No 7 for N.E. Cor. of Bagdad
Claim Lat. No 42)

Thence N 25° 30' W
Va 14° 29' East

43 To middle of Copper Creek
flows S.W.

450 To loc. mon. where I set a
volcanic rock 18x12x14 ins 1
ft. in ground and surrounded
same with mound of stones.
Stone marked NB No 3.

Thence S 64° 30' W
Va 14° 29' East

300 To loc. mon. for northerly
end center of claim. where
I set a volcanic rock 24x
12x12 ins 1 ft in ground and
surround same with mound
of stones. Stone marked NB No 4.

Thence S 64° 30' W (same course)
Va 14° 29' East

300 To loc. mon. where I mark
NB No 5 on a volcanic rock
in place projecting above
surface 12x12x10 ins and
surrounded same with mound
of stones.

Thence S 25° 30' E
Va 14° 29' East

450 To loc. mon. where is set a
lava rock 18x14x6 ins 1 ft in
ground and surround with
mound of stones. Stone marked NB No 6
Same stone is marked B No 3 for
NW Cor of Bagdad Claim Lat No 42.

Feet

Three N 64° 30' E
Va 14° 29' East
300 To Mon. and Stone 1 M N B 1101
place of beginning.

Area
Total and Net area of claim $10 \frac{38}{100}$ Acres

Location
This claim is located on the
N bank of Copper Creek in
Eureka Mining District
Yavapai County Arizona
and is on unsurveyed lands.

Improvements
made upon this claim by
Claimant or grantors consist of
an open cut driven N.W. 16 ft deep
by 4' wide by 8' deep at end of
which is tunnel 8 ft deep by 6' x 4'
mouth or beginning of cut bears N
E 4 ft from Stone 1 M N B 1101.
An open cut 10' x 10' by 8' ft deep
bears N 63° E 25 ft from same Mon.
An open cut 12' x 12' by 8 ft deep
bears N 63° E 55 ft from same Mon.
A shaft 6' x 4' and 18 ft deep bears
N 20° W 232 ft from same Mon.

Claimant has also graded
a wagon road along the
steep mountain side at an
expense of more than one
thousand dollars for the
benefit of and sole purpose
of working his mines.

I hereby certify that the
value of said improvements
exceeds the sum of five
hundred dollars.

There have been no im

Improvements made by other
parties on this claim

Instruments used a Gurley
Transit and 50 ft Steel Chain

Map and Courses taken by
Observation of Polaris

C. B. Foster
U.S. Deputy Mineral Surveyor

August 18th 1886

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.



Mr. John E Brown and B. J. Riggs.

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

North Sagdad Curka

mining claim, situated in

Mining District,

Yavapai County, Arizona

Territory, for which John Lawber and

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 his grantor exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

John E Brown
B. J. Riggs



TERRITORY OF ARIZONA,
County of Yavapai } SS.

SWORN to and subscribed before me, this 18th day

of August 1886

E. C. Wells
Notary Public
Yavapai County
Arizona Territory

FINAL OATHS FOR SURVEYS OF MINING CLAIMS AND 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 North Bagdad Mining Claim located in Cook Mining District, Yavapai County, Arizona, showing the respective capacities in which they acted.

John E Brown Chairman.
Fred A Brittle Jr Chainman.
B F Riggs Axeman.
Flagman.

WE hereby certify that we assisted C B Foster U. S. Deputy Surveyor, in surveying the North Bagdad Mining Claim claimed by John Lawler located in Cook 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 my knowledge and belief, well and faithfully executed, and the boundary monuments planted according to the instructions furnished by the Surveyor-General.

John E Brown Chairman.
Fred A Brittle Jr Chainman.
B. F. Riggs Axeman.
Flagman.

SWORN TO AND SUBSCRIBED before me this 18 day of August 1886

E. W. Wells
Notary Public
Yavapai County AZ

I, C B Foster U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor General for Arizona, bearing date the 5th day of August 1886, 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 the North Bagdad Mining Claim claimed by John Lawler located in Cook Mining District, Yavapai County, Arizona, as are represented in the foregoing field-notes as having been surveyed under my instructions; 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.

C B Foster Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 18th day of August 1886

E. W. Wells
Notary Public
Yavapai County
AZ



Bagdad

Notice of Location
Of the Bagdad Ledge or Claim, Situate
in Eureka District, Yavapai County,
Arizona. Containing Copper and Silver
and located as a Copper Mine.

The undersigned claim 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 center
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 develop-
ment of the Mining Resources of
the United States" posted in a conspicuous place
This claim runs Seven Hundred
and fifty feet (750) in a northerly
direction along the ledge to a
Monument of Stone, and Seven

hundred and fifty (750) feet to a
southerly direction across Cappon
Creek, about one half mile above
an old stone cabin. This notice is
placed in a stone monument close
to the creek, situated in Eureka
Mining District Yavapai County
Arizona Territory, and shall
be known as the Bagdad
ledge or claim

Dated on the ground this 10th day
of January 1882

Witness

Geo Dunton

W. J. Pace

J. W. Murphy,

Filed and Recorded at request of
W. J. Pace February 18th A.D. 1882
at 2.50 o'clock P.M. in Book 13
Mines pages 167-168. Records of
Yavapai County, Arizona

William Edlerson

County Recorder

By M. A. Carter

Deputy.

NOTICE OF LOCATION.

Know all Men by these Presents:

That I the undersigned, have this day Located ^{Seven} ~~Fifteen~~ Hundred ^{fifty} ~~(1500)~~ ⁷⁵⁰ 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 ^{Seven} ~~Fifteen~~ Hundred ^{fifty} ~~(1500)~~ ⁷⁵⁰ feet in a Northerly 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 at S. E. corner of claim; thence in a northerly direction parallel with ledge ^{Seven} ~~Fifteen~~ Hundred ^{fifty} ~~(1500)~~ ⁷⁵⁰ feet to monument at N. E. corner of claim; thence in a westerly direction at right angles across the ledge Six Hundred (600) feet to monument at N. W. corner of claim; thence parallel with the lode in a southerly direction ^{Seven} ~~Fifteen~~ Hundred ^{fifty} ~~(1500)~~ ⁷⁵⁰ feet to monument at S. 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 on the North bank of Copper Creek about 1/3 of a mile East of U. S. Mineral Monument No 1, and is a relocation of the North half of the claim originally embraced by the Bagdad claim located by W. J. Pace and J. M. Murphy Jan 1st 1882, recorded in Book 13 of Mines, Records of the County of Yavapai and Territory of Arizona at Page 167. The south half of said Bagdad claim having been officially surveyed and designated as Lot No 42.

in Evenka Mining District,
Yavapai County,

ARIZONA TERRITORY,

and shall be known as the North Bagdad Mining Claim.

DATED ON THE GROUND, this Eighteenth day of June 1886

John Lawler

North Baydad

LOCATION NOTICE.

CLAIMANT

John Lawber

Cureka Mining District,
Yavapai County,

Dated June 18th 1886

Recorded at the Request of

Ed. W. Wells

July 19th A. D. 1886

at 20 minutes past 12 o'clock

M. in Book 22

of Mining Records, page: 378+379
Records of Yavapai County A. T.

William Wilkerson
County Recorder.

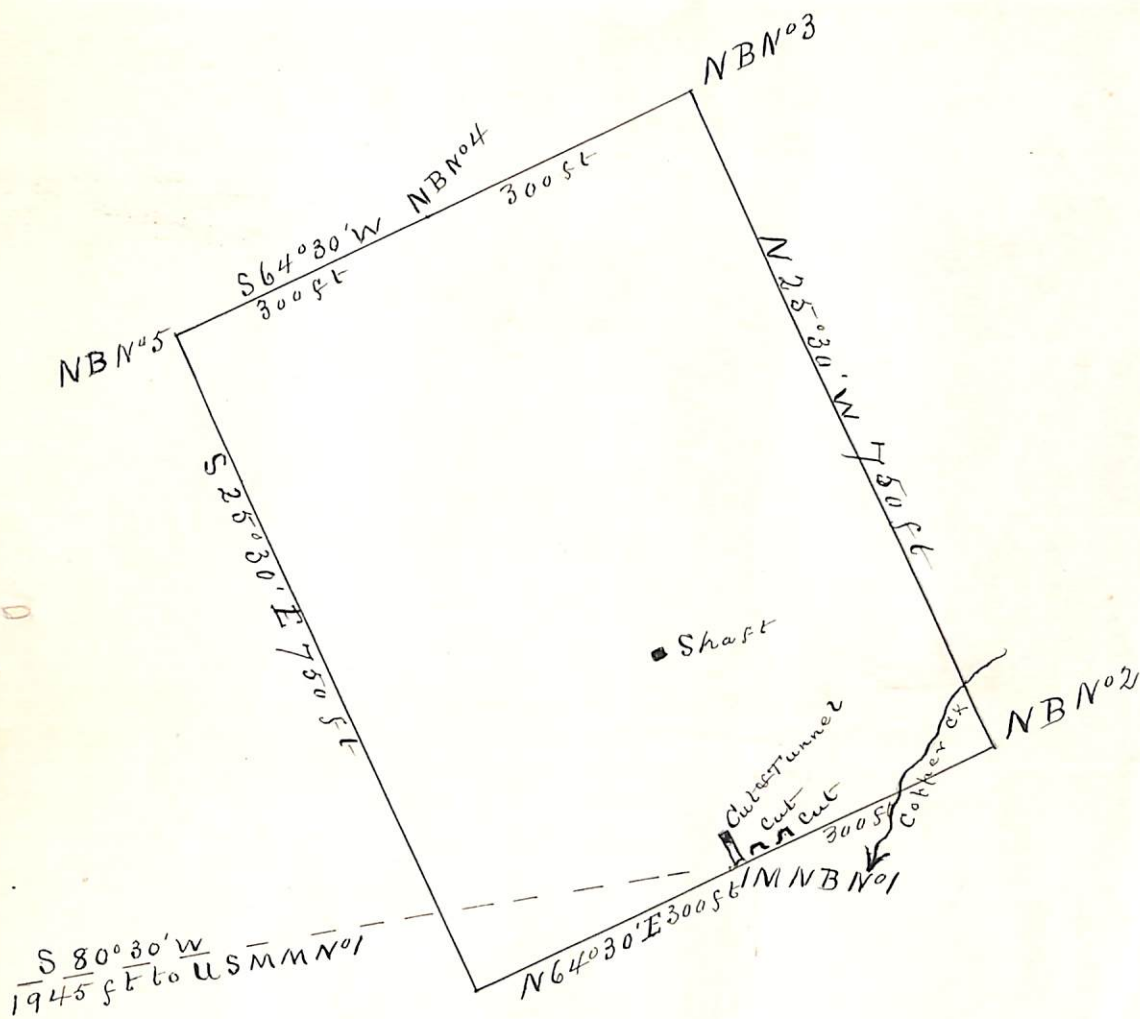
Territory of Arizona } ss,
 County of Goshute }

J. William Wilkerson

County Recorder of Goshute
 County Arizona Territory, as
 hereby certified. First the above and
 foregoing to be full. This my
 correct copy of location notice
 of "Bagdad" Mineral Claim as the
 same appears of Recording Office
 become, a full true and correct copy
 of record of location notice of
 North Bagdad Mineral claim,
 as the same appears of Record in
 my office

In witness whereof I have
 hereunto set my hand (and
 Office) my official seal
 at this 27th day of July
 A. D. 1886.

William Wilkerson
 County Recorder



Plat
of the
North Bagdad Mining Claim
Eureka Mining District
Yavapai County Arizona
Claimed by John Lawler
Surveyed by C. B. Foster U.S.D.S.

Aug. 14 1886

Contains 10.33 Acres

Scale 200 ft to 1 in

va 14° 29' E

U. S. Surveyor-General's Office.

Tucson, Arizona, *September 11th* 1886.

The foregoing Field Notes of the survey of the

North Bagdad

situate in the *Sureka* mining district, *Yavapai*
County, Arizona, claimed by *John Lawler*

survey executed by *G. B. Foster* 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.

John A. Wise
Surveyor General.

Platted

JUN 6-1910
JUL 13 1910

4-683.

MINERAL SURVEY No. *779* Amended

LOT No.

Arizona

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Arizona - Nevada Copper Company

KNOWN AS THE

North Bagdad

Eureka

Mining District,

Yavapai

County,

Arizona

Section *Approx.*, Township *14 N.*, Range *9 W. Unsur.*

Surveyed under instructions dated *May 4*, 1910

by *J. H. Spruce*

U. S. Mineral Surveyor.

Claim located, 19

Survey commenced *May 5*, 1910

Survey completed *May 12*, 1910

6-822

P.O. address of claimant
*1201 Union Trust Bldg
Los Angeles
Cal.*

SURVEY NUMBER 779 AMENDED, NORTH BAGDAD.

- Feet. Beginning at cor.No.6, identical with the original cor. and with cor.No.3, Sur.No.768Am Bagdad.
- A pine post 4 ins.square, 5 ft.long, scribed NB6-779Am, and B3-768Am, set 18 ins.in the ground. The original monument and marked stones were scattered but were incorporated in a mound of earth and stone surrounding the post.
- Cor.No.2, Sur.No.763Am. Little Chief bears N.43°39'W. 184.1 ft. U.S.M.M.No.1, E.M.D.bears S.79°19-1/2'W. 1717.4 ft.
- Thence N.66°24'W. E.
- 300.0 Southerly end lode line.
- 500.0 Copper Creek courses Southwesterly.
- 600.0 To cor.No.2, identical with original cor. and with cor. No.7 Bagdad, Sur.No.768, Am.
- The original chiselings on the soft porphyry ledge being almost obliterated, I sank 16 ins. below surface to solid rock upon which I chiseled NB2-779Am and B7-768Am, drove a nail in crevice for exact point, and set a post 4 ins. square, 5 ft. long, scribed NB2-779Am, B7-768Am in mound of earth and stone.
- Thence N.22°37'W.
- 140.0 Copper Creek flows southerly.
- 750.6 To cor. No.3.
- A pine post 4 ins.square, 5 ft. long, set 18 ins.in ground in mound of earth and stone, and scribed NB3-779Am.
- The original cor.bears N.11°19'W. 9.6 ft.
- Thence S.66°24'E. W.
- 300.0 Northerly end lode line.
- 482.4 Intersect line 2-3 Sur.No.763Am. Little Chief, at N.5°4'W. 609.2 ft. from cor.No.2.
- 600.0 To cor. No.5, identical with original cor.
- A X on basalt stone 12x12 ins. showing 6 ins. above surface chiseled NB5-779Am. Built mound of stone alongside on S.
- Thence S.22°37'E.
- 369.7 Intersect line 2-3, Little Chief at N.5°4'W. 219.3 ft. from cor. No.2.
- 750.6 To cor. No.6, the place of beginning.

Iron in massed and scattered fragments of basalt renders the use of the needle impracticable. Average variation 16°E .
Area.

Total and net area 10.337 Acres.

Area in conflict with Little Chief lode, Sur. No. 763 Am., 0.499 Acres.

INSTRUMENT.

This amended survey was made with Berger & Sons Transit No. 5067 in good adjustment. Distances were measured with 500 ft. and 50 ft. steel tapes. All bearings were deflected from the true meridian as determined by observations on Polaris, checked by solar observations both direct and with Bergers patent solar adapter.

LOCATION.

This survey is located in Eureka Mining District, Yavapai County, Arizona, on unsurveyed ground, in about T. 14 N., R. 9 W., G. & S. R. B. & M., Latitude $34^{\circ}38'$ N.

ADJOINING CLAIMS.

Adjoining claims are Fraction, Bagdad Annex, and Cross, all unsurveyed and all owned by claimant Company, which adjoin this survey on the northwest, northeast and southwest, respectively. Also the Bagdad and Little Chief lodes, sur. Nos. 768 and 763 AM, which adjoin on the southeast and west, respectively. REPORT.

Recent and extensive developments show that the underlying ore body is of blanket formation, and that the lode line must therefore be imaginary, therefore ^{missing} cor. Nos. 1 and 4 marking the ends of same were not re-established.

Original cor. No. 3 is a basalt stone 10x12x16 ins. chiseled NB3 in small mound of stones.

All posts described are painted white with pointed tops painted black. They are carefully centered over 6 in. spikes driven at exact point in bottom of post hole.

The monuments surrounding posts exceed 5 ft. base.

Where a stone is used for cor. an unmarked post is set alongside in mound for a marker.

This amended survey lies entirely within the limits of the original survey as marked by monuments on the ground, and is made under authority of Department, ^{letter} "N" of March 15, 1910 to establish parallel end lines, and to bring the claim within lawful limits.

G. W. Dorman
U. S. Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by J. J. Stuebner W. Spruce

United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and boundaries described in the foregoing field notes of the survey of the mining claim of.....

Arizona - Nevada Copper Company

known as the North Bagdad

and showing the respective capacities in which they acted

- J. J. Stuebner....., Chairman.
- Wm Mueller....., Chairman.
-, Axman.
-, Flagman.

FINAL OATHS OF ASSISTANTS.

We, J. J. Stuebner

and Wm Mueller

....., do solemnly swear that we assisted.....

W. Spruce....., United States Deputy Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of.....

Arizona - Nevada Copper Company

known as the North Bagdad

represented in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully and correctly executed, and the corner and boundary monuments established according to law and the instructions furnished by the United States Surveyor-General for Arizona.....

My reason for swearing my assistants is that there is no Notary Public within many miles by wagon- and rail-road.

W. Spruce

- J. J. Stuebner....., Chairman.
- Wm Mueller....., Chairman.
-, Axman.
-, Flagman.

Subscribed and sworn to by the above-named persons before me this 13th.....

day of May....., 1900.

W. Spruce
U. S. Mineral Surveyor

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, G. H. Speman, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated May 4, 1910, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Arizona - Nevada Copper Company, known as the North Bagdad, situate in Cooke Mining District, Yavapai County, Arizona, in Section Approx, Township No. 14 N, Range No. 9 W Unsur., and designated as Survey No. 779 Amended, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, ~~and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or its grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.~~

G. H. Speman

U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said G. H. Speman

U. S. Deputy Mineral Surveyor, before me a Notary Public in and for Maricopa Co. A. T. this 4th day of June 1910

My commission expires April 3, 1913.

Geo A. Mott

Notary Public

U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE ON FIELD NOTES.

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

September 16, 1910., 190

I, U. S. Surveyor-General for District of Arizona
do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey
of the mining claim of Arizona-Nevada Copper Company
known as the North Bagdad
situate in Eureka
Mining District, Yavapai County, Arizona
in Section APPROX., Township No. 14 N., Range No. 9 W. Unsur., and
designated as Survey No. 779 Amended, has been correctly copied from the originals on file in
this office; that said Field Notes furnish such an accurate description of said mining claim as will, if
incorporated into a patent, serve fully to identify the premises, and that such reference is made therein
to natural objects or permanent monuments as will perpetuate and fix the *locus* thereof.

~~And I further certify that five hundred dollars' worth of labor has been expended or improve-
ments made upon said mining claim by claimant or its grantors, and that said improvements
consist of~~

~~and that no portion of said labor or improvements has been included in the estimate of expenditures
upon any other claim.~~

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix
Arizona is correct and in conformity with the foregoing Field Notes.

Frank S. Ingalls,

United States Surveyor-General for Arizona.

Mineral Survey No. 779

Amended

Phoenix Land District

Yavapai County, Ariz.

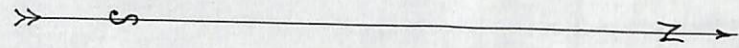
Surveyed May 5-12, 1910

By G.H. Spencer

U.S. Mineral Surveyor.

Scale: 1 in. = 200 ft.

All distances are expressed in feet.



3

Little Chief
Min. Sur. No. 763 Am.

S. 22° 37' E. 750.6

N. 5° 4' W. line 2-3

Fractional
Unsurveyed

S. 66° 24' W. 600

NORTH BAGDAD
Min. Sur. No. 779 Am. 10.34 Ac.
Area 10.34 Ac.

N. 22° 37' W. 750.6

Bagdad Annex
Unsurveyed

660
N. 66° 24' E. 600

Bagdad
Min. Sur. No. 768 Am.

S. 79° 19' 24" W. 1771.4
U.S. Min. No. 1 E.M.D.

Cross
Unsurveyed

219.3

369.7

389.9

5

1176

300

3

Original Cor. 9.6

7

N. 190