

AUG 28 1918 1

4-683

MINERAL SURVEY No. 35028

LOT No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Consolidated Arizona Smelting Company.

KNOWN AS THE

Blue Coat and Blue Buck Millsites

Big Bug Mining District,

Yavapai County, Arizona

Section 35, Township 12 N., Range 1 E.G. & S.R.B. & M

Surveyed under instructions dated June 28, 1918

by Alfred B. Colwell U. S. Mineral Surveyor.

Claim located May 28, 1918, 19

Survey commenced July 24, 1918, 19

Survey completed July 30, 1918, 19

Address of claimants Attorney Anderson & Ellis Prescott, Arizona.

DATES OF AMENDED LOCATIONS.

Feet	Blue Coat Mill Site.
	Beginning at Cor.No.1 Identical with Cor.No.4 Sur.No.3022 B, Blue Thunder Mill Site, claimant herein. Not set as it falls at edge of track of S.F.P. & P.R.R. Whence W.C, hereafter described, brs. S. 58°46'W. 15.63 ft. Cor.No.1 Sur.No.1528 Blue Coat lode, claimant herein, bears S.25°43'40"W. 15920.21 ft. Witness Corner to East 1/4 Cor., Sec.35 T.12 N.R.1 E. G. & S.R. B. & M. bears S.66°41'E. 538.00 ft. Thence S.58°46'W.
4.00	Center line of track, S.F.P. & P.R.R. course Northwest and Southeast.
15.63	Witness Corner to Cor.No.1 A schist rock .4 x .8 x 1.7 ft. set 1 ft. in the ground, chiseled + at exact center point and W.C.1-3528 B.C.M.S. with mound of rock alongside.
466.60	To Cor.No.2 Identical with Cor.No.3 Sur.No.3022B Blue Thunder Mill Site A quartz rock, .6 x .7 x 1.6 ft. set 1 ft. in the ground, chiseled + at corner point and B.C.M.S.2-3528. B.T.M.S.3-3022 B. with mound of rock alongside. No bearings available. Thence N.30°28'W.
466.60	To Cor.No.3 Identical with Cor.No.2 Blue Buck Mill Site of this survey A schist rock .3 x .8 x 1.5 ft. set 1.1 ft. in the ground chiseled + at exact corner point and 3-B.C.M.S., 2-B.B.M.S. 3528 with mound of rock alongside. Whence No bearings are available. Thence N.58°46'E.
431.20	Witness Corner to Cor.No.4 A schist rock, .5 x .8 x 1.8 ft. set 1 ft. in the ground, chiseled + at exact corner point and W.C.4-B.C.M.S., 1-B.B.M.S.3528 with mound of rock alongside.
462.60	Center line of track S.F.P. & P.R.R. course Northwest and Southeast.

431.20
31.30
462.50

Feet 4
 466.60 To Cor.No.4
 Identical with Cor.No.1 Blue Coat Mill Site of this survey
 Not set as it falls at edge of track. W.C. hereinbefore described,
 brs. S.58°46'W. 35.4 ft.
 Thence S.30°28'E.
 466.60 To Cor.No.1, the place of beginning.
 Blue Buck Mill Site.
 Beginning at Cor.No.1
 Identical with Cor.No.4 Blue Coat Mill Site of this survey.
 Not set, as hereinbefore stated. Whence
 W.C. hereinbefore described, brs. S.58°46'W. 35.40 ft.
 Corn No. 1 Sur. No. 1528 Blue Buck lode, claimant herein, bears
 S.23°45'W. -14699.00 ft.
 Witness Corner to East 1/4 Cor. Sec. 35 T. 12 N. R. 1 E. G. & S. R.
 B. & M. bears S.49°54'E. -955.12 ft.
 Thence S.58°46'W.
 4.00 Center line of track, S.F.P. & P.R.R. course Northwest and
 Southeast.
 identical with W.C. for Cor. No. 4 Blue Coat Mill site, this survey,
 35.40 Witness Corner, hereinbefore described.
 466.60 To Cor.No.2
 Identical with Cor.No.3 Blue Coat Mill Site, hereinbefore
 described.
 Thence N.30°28'W.
 466.60 To Cor.No.3
 A schist rock .4 x 1 x 1.8 ft. set 1 ft. in the ground,
 chiseled + at exact corner point and B.B.M.S. 3-3528 with
 mound of stone alongside. Whence
 No bearings are available.
 Thence N.58°46'E.
 444.6 Center line of track S.F.P. & P.R.R. course Northwest and
 Southeast.
 466.60 To Cor.No.4
 A schist rock .3 x 1.2 x 1.8 ft. set 1 ft. in the ground,
 chiseled + at exact corner point and B.B.M.S. 4-3528 with
 mound of rock alongside. Whence
 No bearings are available.
 Thence S.30°28'E.
 466.60 To Cor.No.1, the place of beginning.

Variation at all corners 14° East.

Area

Total area Blue Coat Mill Site..... 4.998[✓] Acres.

Total area Blue Buck Mill Site 4.998[✓] "
Federal 7.996

Location.

This claim is situated in the N.E. $\frac{1}{4}$ Sec. 35 T. 12 N. R. 1 E. Gila and Salt River Base and Meridian,

Adjoining Claims.

Sur. No. 3022 B. Blue Thunder Mill Site is the only known adjoining claim.

Instrument.

This survey was made with a C.L. Berger & Sons transit.

The distances were measured with steel tapes. The courses were determined by direct solar observations.

Report.

The lines of this survey and required connections were run upon the ground, except the tie from Cor. No. 1 Blue Buck Mill Site to Cor. No. 1 Sur. No. 1528 Blue Buck lode, which was calculated by traverse enclosed.

The East $\frac{1}{4}$ Cor. Sec. 35 T. 12 N. R. 1 E. G. & S. R. B. & M. is witnessed by a 1 in. Iron Pipe properly marked to which direct connection was made in this survey.

The point for the true $\frac{1}{4}$ Cor. was not found.

Cors. Nos 1 Sur. No. 1528 Blue Coat and Blue Buck Lodes Sites respectively are stone corners properly set and marked.

The initials S.F.P. & P.R.R. used in these notes are an abbreviation of Santa Fe, Prescott and Phoenix Rail Road.

Note

The discrepancies between these field notes and the location certificates are due to errors in the latter.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Alfred B. Colwell

United States 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

Consolidated Arizona Smelting Company

known as the Blue Coat and Blue Buck Millsites

and showing the respective capacities in which they acted.

W.C. Schmidt, Chainman.

Chainman.

Aceman.

Flagman.

FINAL OATHS OF ASSISTANTS.

~~W.C.~~ I W.C. Schmidt

and Alfred B. Colwell, do solemnly swear that ~~we~~ I assisted

Colwell

United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Consolidated Arizona Smelting Company

known as the Blue Coat and Blue Buck Millsites.

represented in the foregoing field notes as having been surveyed by said 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.

W.C. Schmidt, Chainman.

Chainman.

Aceman.

Flagman.

Subscribed and sworn to by the above-named persons before me this 8th

day of August, 1918

Dr. J. C. Harris

Notary Public

My Commission Expires,
December 19th 1920.

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Alfred B. Colwell, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona, dated
June 28, 1918, 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 Consolidated Arizona Smelting Company
, known as the
Blue Coat and Blue Buck Millsites
situate in Big Bug Mining District,
Yavapai County, Arizona, in Section
35, Township No. 12 N., Range No. 1 E.G. & S.R.R. and M.
and designated as Survey No. 3 5 2 8, 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 per-
petuated in strict accordance with the law, official regulations and instructions there-
under; 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 ----- 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.

Alfred B. Colwell
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Alfred B. Colwell
U. S. Mineral Surveyor, before me a Notary Public in and for
Yavapai County, State of Arizona this 15th
day of August, 1918

R. W. Warren
Notary Public



7

JUN 27 1918

NOTICE
OF
MILL SITE LOCATION.

TO ALL WHOM IT MAY CONCERN

This Mill Site the name of which is the Blue Buck Mill Site, situated on lands belonging to the United States was entered upon and located by the Con's. Ariz. Smelt. Co. W. V. DeCamp, Agent, the undersigned on the 28 th day of May, 1918.

The length of the claim is 466.6 feet and I claim 466.6 feet in a northerly direction along the length of the claim together with 466.6 feet in an easter_{nw} direction along the width of the claim from the discovery monument located at the south west corner of said claim at which point this notice is posted.

The Claim is situated in the Big Bug Mining District, Yavapai County Ariz. and just to the north west of the north end of the Blue Bell Mine Tramway. The claim lies to the north west of and adjoins the north west end of the Blue Coat Mill Site, which mill site in turn joins the north west end of the Blue Thunder Mill Site. The three Mill Sites being contiguous and their east line lying along the track of the Prescott and Eastern railroad.

The surface boundaries of the claim are marked on the ground as follows. Beginning at a monument four feet high at the south west corner of said claim and at the north west corner of the Blue Coat Mill Site. Thence 466.6 feet in a northwesterly direction to a monument four feet high being at the north west corner of said claim. Thence 466.6 feet in a northeasterly direction being at the north east corner of said claim and denoted by a witness monument on the north line located 61 feet west of said corner.

From said corner 466.6 feet in a south easterly direction being at the south east corner of said claim thence 30.2 feet to a witness monument in a south westerly direction being the witness monument for the south east corner. Thence 436.4 feet to a monument four feet high being at the south west corner and also place of beginning.

Dated and posted on the ground this 28th day of May, 1918.

Signed W. V. DeCamp
Agent Con's. Ariz. Smelt. Co.
W. C. Schmidt
Witness.

Filed and recorded at request of Anderson & Ellis

June 20th A. D. 1918, at 12.45 o'clock

P. M., Book 7 Mill Sites & Water Rights pages 489

Records of Yavapai County, Arizona.

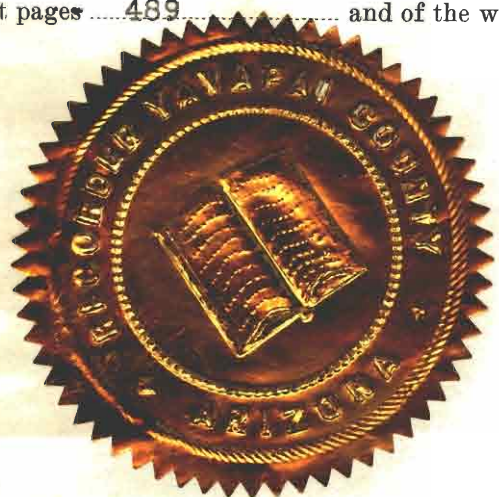
(SEAL) E. A. McSWIGGIN,
County Recorder.

By L. S. Colwell
Deputy Recorder.

STATE OF ARIZONA, }
COUNTY OF YAVAPAI, } ss

I, E. A. McSwiggin, County Recorder in and for the County of Yavapai, State of Arizona, and custodian of the records of such office, do hereby certify that I have compared the foregoing copy with, and that the same is a full, true and correct copy of NOTICE OF MILL SITE LOCATION
of the BLUE BUCK Mill Site

filed for record on June 20th., 1918 and as the same appears of record in my office in Book 7 of Mill Sites & Water Rights at pages 489 and of the whole thereof.



IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal this 20th day of June, A. D. 1918

E. A. McSwiggin
County Recorder.

By _____
Deputy Recorder.

NOTICE

MILL SITE LOCATION.

TO ALL WHOM IT MAY CONCERN.

This Mill Site the name of which is the Blue Coat Mill Site, situated on lands belonging to the United States was entered upon and located by the Con's Ariz. Smelting Co. (W. V. De Camp. Agent) the undersigned on the 28th day of May, 1918.

The length of the claim is 466.6 feet and I claim 466.6 feet in a Northerly direction along the length of the claim together with 466.6 feet in an easterly direction from the discovery monument located at the south west corner of said claim where this notice is posted.

The claim is situated in the Big Bug Mining District Yavapai County Ariz. and just to the north west of the north end of the Blue Bell Tramway. The claim lies to the north west of, and adjoins the north west end of the Blue Thunder Mill Site. The east side line of this Mill Site lies along the the Railroad Track of the Prescott and Eastern railroad and all corner stakes along the east side line are marked by means of witness stakes at some distance west of the track in order that they will remain permanently.

The surface boundaries of the claim are marked on the ground as follows. Beginning at a monument four feet high at the south west corner of said claim and at the north west corner of the Blue Thunder Mill Site thence 466.6 feet in a northwesterly direction to a monument four feet high being at the north west corner, thence 466.6 feet in a north east direction being at the

north east corner (This point is denoted by a four foot monument placed 30.2 feet from the true corner and on the north line.)

Thence 466.6 feet being at the south east corner, thence 56.1 feet to a witness monument four feet high thence 410.5 feet to point of beginning.

Dated and posted on the ground this 28 th day of May, 1918.

Signed. W. V. DeCamp

Agent Con's. Ariz. Smelt. Co

W. C. Schmidt
Witness.

Filed and recorded at request of Anderson & Ellis

June 20th

A. D. 1918, at 12:45 o'clock

P.M., Book 7 Mill Sites & Water Rights

pages 490

Records of Yavapai County, Arizona.

(SEAL)

E. A. McSWIGGIN,
County Recorder.

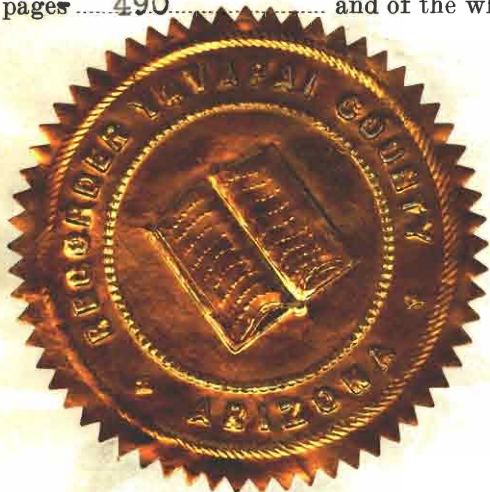
By L. S. Colwell

Deputy Recorder.

STATE OF ARIZONA, }
COUNTY OF YAVAPAI, } ss

I, E. A. McSwiggin, County Recorder in and for the County of Yavapai, State of Arizona, and custodian of the records of such office, do hereby certify that I have compared the foregoing copy with, and that the same is a full, true and correct copy of LOCATION NOTICE OF THE BLUE COAT
MILL SITE

filed for record on June 20th., 1918 and as the same appears of record in my office in Book 7 of Mill Sites & Water Rights at pages 490 and of the whole thereof.



IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal this 20th day of June A. D. 191 8

E. A. McSwiggin,
County Recorder.

By _____
Deputy Recorder

4-688

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

April 6, 1920, 191

I, U. S. Surveyor-General for Arizonado hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the ~~mining~~ claim of Consolidated Arizona Smelting Company.known as the BLUE COAT and BLUE RUCK MILLSITESsituate in Big BugMining District, Yavapai County, Arizonain Section 35, Township No. 12 N., Range No. 1 E.G&.S.R.B.& M., anddesignated as Survey No. 3528, 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 improvements made upon said mining claim by claimant or 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 P. Trott,United States Surveyor-General for Arizona.

4-687

SURVEYOR GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES
AND SURVEY OF MINING CLAIM

DEPARTMENT OF THE INTERIOR
OFFICE OF U. S. SURVEYOR GENERAL

Phoenix, Arizona,

April 6, 1920, 191

I, U. S. Surveyor General for Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the
Mining Claim of Consolidated Arizona Smelting Company.

known as the

BLUE COAT and BLUE BUCK MILLSITES

situate in Big Bug mining district,

Yavapai County, Arizona

in Section 35, Township No. 12 N., Range No. 1 E., G.&S.R.

B. & M., designated as Survey No. 3528

executed by Alfred B. Colwell, U. S. Mineral

Surveyor, July 24-30, 191⁸, under my instructions dated

June 28, 191⁸, have been critically examined and the necessary cor-

rections and explanations made, and the said Field Notes and Return, and the Survey they describe,

are hereby approved. The certified copy of the location certificate filed by the applicant for survey is

on file in this office and a true copy of said certified copy of said location certificate is included and made

a part of the transcript of the field notes.



U. S. Surveyor General for Arizona.

SUPPLEMENTAL SHEET

for

FIELD NOTES OF MINERAL SURVEY NO. 3528.

Beginning at Cor. No. 3 Blue Buck Millsite, thence N. $58^{\circ} 46'$ E. 53.12 ft., to intersect the meridional line thru the NE $\frac{1}{4}$ of Sec. 35, T. 12 N., R. 1 E., thence S. $0^{\circ} 01'$ E. 104.82 ft., thence N. $30^{\circ} 28'$ W. 89.65 ft. to the place of beginning, containing .055 acres.

I certify that the above and foregoing correctly describes the conflict between the Blue Buck Millsite, of Survey No. 3528, and the W $\frac{1}{2}$ NE $\frac{1}{4}$ Sec. 35, T. 12 N., R. 1 E., as computed from the record of said mineral survey and of the survey of said section.

I further certify that the plats of said Survey No. 3528, on file in the General Land Office, the local land office, and this office, have been correctly amended, in distinctive colored ink, to show such conflict, and that such amendment is made in accordance with instructions in letter "N" of March 16, 1923, from the Commissioner of the General Land Office.



Surveyor General for Arizona.

Phoenix, Arizona,

April 16, 1923.