

5615 1920

4-683

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MINERAL SURVEY No. 3692.

ARIZONA

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

P. C. Spilsbury

KNOWN AS THE

BLACK COPPER Lode

Walnut Grove

Mining District,

Yavapai

County,

Arizona

Section 13, Township 11 N., Range 4 W.G. & S.R. B. & M

Surveyed under instructions dated July 20, 1920

by Alfred B. Colwell

U. S. Mineral Surveyor.

Claim located See location notice, 19

Survey commenced July 27, 19 20

Survey completed August 4, 19 20

Address of claimant Box 1123, Phoenix, Arizona.

DATES OF AMENDED LOCATIONS.

April 10 1920

Feet

Black Copper lode.

Beginning at Cor.No.1

Identical with the N.W.Cor.of the amended location.

A schist rock 6 x 12 x 26 ins.set 16 ins.in the ground,
chiseled + at exact corner point and B.C.1-3692 with
mound of rock alongside.

Whence

U.S.M.M.No.1 bears N.28°34'28"E.-3654.54 ft.

The N.E.Cor.T.11 N.R.4 W. G.& S.R.B.& M.bears N.17°57'09"E
11945.36 ft.

Cor.No.3 Sur.No.1324 Copper Glance lode,claimant unknown
bears S.41°07'E.-260.73 ft.

The N.E.Cor.Sunrise No.3 lode,unsurveyed,claimant unknown
bears S.26°16'W.-34.27 ft.

A sharp granite peak bears N.5°14'W.

No other bearings available.

Thence S.41°18'E.

260.61 S.W.Cor.Sunrise No.2 lode,unsurveyed,claimant unknown and
Intersect line 3-4 Sur.No.1324 Copper Glance lode,at
N.40°42'E.-.84 ft.from Cor.No.3 and S.40°42'W.-1277.16 ft.
from Cor.No.4 and 85.75 ft.from N.W.Cor.Sunrise No.2 lode
unsur.

301.86 North End Center

A monument of rock.

603.72 To Cor.No.2

Identical with S.E.Cor.Sunrise No.2 lode,unsurveyed.

On the westerly side line Sunrise lode,unsurveyed,claimant
unknown, at S.42°16'40"W.160 ft.from the N.W.Cor. and

N.42°16'40"E.-1284.92 ft.from the S.W.Cor.

A schist rock 6 x 16 x 20 ins.set 12 ins.in the ground,
chiseled + at exact corner point and B.C.2-3692 with
mound of rock alongside.

Whence

Cor.No.4 Sur.No.3691 Cedar lode,claimant herein,bears
S.39°15'W.-283.03 ft.

The NE.Cor.of the amended location bears S.41°18'E.11.50 ft

No other bearings available.

Thence S.42°16'40"W.

1225.99 Intersect line 3-4 Sur.No.1495 Navy No.4 lode,claimant
unknown,at N.57°42'E.-57.76 ft.from Cor.No.4 and S.57°42'W

Feet	
	1020.97 ft.from Cor,No.3
1279.39	Intersect line 4-1,2-3 Sur.No.1495 Navy No.3 and Navy No.4 lodes at S.56°10'E.15.52 ft.from Cor.Nos.3-4
1284.92	<p>To Cor.No.3</p> <p>Identical with the S.W.Cor.Sunrise lode,unsurveyed</p> <p>A porphyry rock 8 x 10 x 26 ins.set 18 ins.in the ground chiseled + at exact corner point and B.C.3-3692 with mound of rock alongside. Whence</p> <p>Cor.Nos.3-4 Sur.No.1495 Navy No.4 and Navy No.3 lodes bears N.35°46'W.-15.70 ft.</p> <p>The N.E.Cor.Bot lode,unsurveyed,claimant herein,bears N.28°17'E.-99.80 ft.</p> <p>The S.E.Cor.of the amended location bears S.16°W.-60 ft.</p> <p>A ledge of rock in place 4 ft.above the surface,chiseled B.R.B.C.3-3692 bears N.85°40'E.-5.88 ft.</p> <p>Thence N.41°18'W.</p>
15.30	Intersect the S.E.End line Bot lode,unsurveyed at S.36°55'W.-95.54 ft.from the N.E.Cor.,S.36°55'W.-1.54 ft.from Cor.Nos.3-4 Sur.No.1495 Navy No.3 and Navy No.4 lodes and N.36°55'E.-498.46 ft.from the S.E.Cor.Bot lode unsur.
15.89	Intersect line 3-4 Sur.No.1495 Navy No.3 lode at S.58°35'W. 1.53 ft.from Cor.No.3 and N.58°35'E.-935.42 ft.from Cor.No.4
301:86	S.W.End Center A monument of rock.
407.12	Intersect the N.E.End line Oro lode,unsurveyed,claimant unknown,at S.7°30'E.-68.86 ft.from the N.E.Cor. and N.7°30'W.-511.14 ft.from the S.E.Cor.
486.92	Intersect the N.W.side line Oro lode,unsurveyed,at S.79°13'W.-44.47 ft.from the N.E.Cor. and N.79°13'E.-1394.43ft from the N.W.Cor.
577.07	Intersect the S.E.side line Sunrise No.3 lode,unsurveyed, at S.41°30'W.-1255.07 ft.from the N.E.Cor. and 37.63 ft from intersection with the Northerly side line Bot lode, unsurveyed and N.41°30'E.-274.93 ft.from the S.E.Cor.Sunrise No.3 lode unsurveyed.

Feet

603.72 To Cor.No.4

Identical with the S.W.Cor.of the amended location.
 A granite rock 8 x 10 x 20 ins.set 12 ins.in the ground
 chiseled + at exact corner point and B.C.4-3692 with
 mound of rock alongside. Whence
 The N.E.Cor.Oro lode unsurveyed bears S.56°40'E.-144.55
 ft.
 No other bearings available.

Thence N.42°16'40"E.

34.90 Intersect the Northerly side line Bot lode,unsurveyed
 at N.47°10'W.-575.82 ft.from the N.E.Cor. and 25.97 ft.
 from intersection of Northerly side line Bot lode unsur.
 with Easterly side line Sunrise No.3 lode,unsurveyed and
 S.47°10'E.-249.18 ft.from N.W.Cor.Bot lode unsurveyed.

1251.86 Intersect line 2-3 Sur.No.1324 Copper Glance lode and
 N.E.End line Sunrise No.3 lode unsurveyed at N.48°24'W.
 259.02 ft.from Cor.No.3 and 9.46 ft.from N.E.Cor.Sunrise
 No.3 lode unsurveyed and at S.48°24'E.-309.76 ft.from
 Cor.No.2 and N.W.Cor.Sunrise No.3 lode unsurveyed.

1284.92 To Cor.No.1

The place of beginning.

Variation at all corners 14°30'E.

Lode line

The lode line of this claim runs N.42°16'40"E.-240 ft.
 and S.42°16'40"W.-1044.92 ft.from the discovery point to
 the respective end centers.

Area

Total area Black Copper lode17.696 Acres

Area in conflict with

Sur.No.1324 Copper Glance lode 0.101

Sur.No.1495 Navy No.3 lode001

Sur.No.1495 Navy No.4 lode009

Oro lode,unsurveyed035

Bot lode unsurveyed862

Bot lode unsurveyed,
 Exclusive of its conflict with

Sur.No.1495 Navy No.3 lode862

Bot lode,unsurveyed

Mineral Survey No.3692

Exclusive of its conflict with

Oro lode unsurveyed827

Sunrise No.3 lode unsurveyed 1517

Sunrise No.3 lode, unsurveyed
Exclusive of its conflict with

Bot lode unsurveyed495

.827

Location.

This claim is situated in the N 1/2 Sec.13 T.11 N.R.4 W.
Gila and Salt River Base and Meridian.

Adjoining Claims.

On the NorthEast

Sur.No.1324 Copper Glance lode
Sunrise No.2 lode unsurveyed.

On the South East

Sunrise lode unsurveyed
Sur.No.1495 Navy No.4 lode

On the South West

Sur.No.1495 Navy No.3 lode
Bot lode Unsurveyed
Oro lode unsurveyed

On the North West

Sunrise No.3 lode unsurveyed.

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimant or his grantors is not less than Five Hundred Dollars and that said improvements consist of:

No.1 The discovery shaft on the lode line at 240 ft. from the N.E. End center, 4 x 6 1/2 ft. 9 ft. deep.

Value \$60

No.2 A shaft which bears from Cor.No.2, S.88°50'W.-300 ft. 5 x 6 ft. 10 ft. deep.

Value \$75

No.3 A cut and Tunnel, the mouth of cut bears from Cor.No.2 S.68°W.-465 ft.. Running thence N.43°W.-12 ft. to 10 ft. face, 4 ft. wide. At face of cut a tunnel runs N.43°W. 92 ft. 4 ft. wide.

Value of cut and Tunnel \$1150

No.4 A cut, the mouth of which bears from Cor.No.2 S.64°50'W. 565 ft. Running thence N.45°W.-36 ft. to 12 ft. face, 4 ft. wide.

Value \$100

- No.5 A cut, the mouth of which bears from Cor.No.2 S.64°50' W.
695 ft. Running thence N.50°W.- 15 ft.to 8 ft.face
4 ft.wide.
Value \$50
- No.6 A cut, the mouth of which bears from Cor.No.2 S.63°W.
785 ft. Running thence West 16 ft.to 6 ft.face, 4 ft.wide.
Value \$40
- No.7 A cut and tunnel the mouth of cut bears from Cor.No.3
N.10°E.-425 ft. Running thence N.30°W.-16 ft.to 9 ft.
face, 3½ ft.wide. At face of cut a tunnel runs N.30°W.
8 ft. 3½ ft.wide.
Value of Cut and Tunnel \$125
- No.8 A shaft which bears from Cor.No.3 N.1°30'W.-410 ft.
4 x 6 ft.12 ft.deep.
Value \$100

Other Improvements

None.

Instrument.

This survey was made with a C.L.Berger & Sons transit,
The courses were deflected from the true meridian as
determined by direct solar observations..The distances
were measured with steel tapes.

Report.

The lines of this survey and connections to adjoining
and conflicting claims were run direct upon the ground.
The connection to the N.E.Cor. T.11 N.R.4 W. G.& S.R.B.
& M. and to U.S.M.M.No.1 were calculated thru Sur.No.
3691 Cedar and setting Sun lodes, said survey having been
made by me personally. Said traverse is enclosed herewith.

The said N.E.Cor.of the Twp.is a 3 in.iron pipe, set
in the ground with bronze cap properly lettered.
U.S.M.M.No.1 is on a diorite ledge showing five feet
above the surface situate on the North bank of French
Gulch, properly marked except that the + has been obliterated.

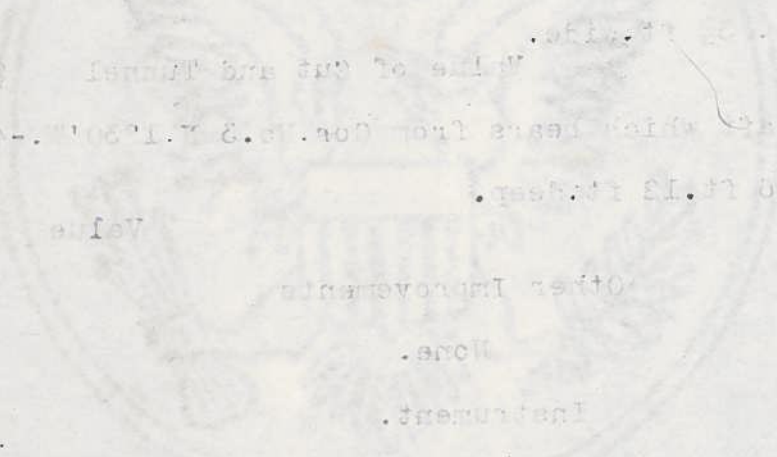
No nearer corners in the Township could be identified.
All corners of Sur.No.1324 Copper Glance lode are stones
set in the ground properly marked.

Mineral Survey No.3692

are 4 x 4 in.pine posts properly marked.
 The common Cor.Nos.1-2 of said lodes was not found.
 All corners of Oro lode,unsurveyed are 4 x 4in.posts.
 All corners of Sunrise,Sunrise No.2,Sunrise No.3 and Bot
 lodes,unsurveyed,are monuments of rock.

Note.

The discrepancies between these field notes and the
 amended location certificate,with respect to the length
 of end and side lines are due to errors in the latter.



This survey was made with a ...
 The courses were deflected from the true meridian as
 determined by direct solar observations. The distances
 were measured with steel tapes.
 Report.
 The lines of this survey and connections to adjoining
 and conflicting claims were run direct upon the ground.
 The connection to the U.S. Cor. T. 11 N. 1. E. R. 1. S.
 A. N. and to U.S. No. 1 were calculated from the
 3091 feet and setting Sun lodes, said survey having been
 made by me personally. Said traverse is enclosed herewith.
 The said ... of the Twp. is a 3 in. iron pipe set
 in the ground with bronze cap properly fastened.
 U.S. No. 1 is on a diatase ledge showing five feet
 above the surface at the north bank of French
 Gulch, properly marked except that the 4 has been omitted
 to better corners in the Township could be identified.
 All corners of ... No. 1824 Copper lode are stones
 set in the ground properly marked.

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

P.G. Spilsbury

known as the Black Copper lode

and showing the respective capacities in which they acted.

Robert F. Allen, *Chainman.*

....., *Chainman.*

....., *Arman.*

....., *Flagman.*

FINAL OATHS OF ASSISTANTS.

We, I Robert F. Allen

and, do solemnly swear that we assisted

Alfred B. Colwell, United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of P.G. Spilsbury

known as the Black Copper lode

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 instruc-

tions furnished by the United States Surveyor-General for Arizona

+ Robert F. Allen, *Chainman.*

....., *Chainman.*

....., *Arman.*

....., *Flagman.*

Subscribed and sworn to by the above-named persons before me this 4th

day of August, 1920

[Signature]
Notary Public



My Commission Expires March 1st, 1924

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
July 20 1920, 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 P. G. Spilsbury
, known as the
Black Copper lode,
situate in Walnut Grove Mining District,
Yavapai County, Arizona, in Section
13, Township No. 11 N., Range No. 4 W. G. & S. R. B. and M.,
and designated as Survey No. 3. 6. 9. 2, 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 his 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
this 22nd.
day of October, 1920

Robert K. Potter
Notary Public

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

December 20, 1920

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

P. G. Spilsbury

known as the BLACK COPPER Lode

situate in Walnut Grove

Mining District, Yavapai County, Arizona

in Section 13, Township No. 11 N., Range No. 4 W., and

designated as Survey No. 3692, 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 his grantors, and that said improvements consist of 5 cuts, 2 tunnels and 3 shafts, total value \$1700.

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

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

December 20, 19 20

I, U. S. Surveyor General for District of Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of

P. G. Spilsbury

, known as the

BLACK COPPER Lode

situate in Walnut Grove mining district,

Yavapai County, Arizona

in Section 13, Township No. 11 S., Range No. 4 W., G. & S. R. E. & M.

, designated as Survey No. 3692

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

Surveyor, July 27 - August 4, 1920, under my instructions dated

July 20, 1920, 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.

[Handwritten signature]

U. S. Surveyor General for Arizona

Mineral Survey No.3692

Black Copper lode:

Mr.Fank P.Trott
Surveyor General for Arizona.

Sir:- Pursuant to your letter of April 13-1923 I beg to report that I have re-examined my field work on the above survey and have to report it in error in the following respects:

Lines 2-3 and 4-1 should be S.42°19'W.and N.42°19'E- respectively.

Lines 1-2 and 3-4 should be S.41°15'E-603.24 ft.and N.41°15'W-603.24 ft.respectively.

Cor.No.1 to Cor.No.3 Sur.No.1324 Copper Glance lode should be S.40°55'E.- 260.60 ft. O.K.

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 this
28th day of August 1923

My Commission Expires June 1, 1925

R. Warren

Notary Public



UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (956)
BUREAU OF LAND MANAGEMENT M.S. 3692
ARIZONA STATE OFFICE

NOTICE OF CANCELLATION OF MINERAL SURVEY

The BLACK COPPER lode, Mineral Survey No. 3692, located in section 13, Township 11 North, Range 4 West, Gila and Salt River Meridian, Arizona, is hereby canceled.

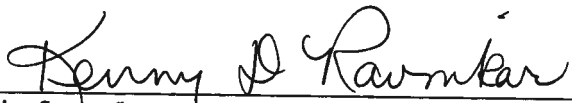
This claim has not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"BLACK COPPER lode, M.S. 3692, was canceled November 15, 2002, by memo 9605 (956) M.S. 3692, which is now a part of the original field notes."

November 15, 2002
Date



Chief Cadastral Surveyor of Arizona