

JUN 2 1921

4-683

MINERAL SURVEY No. 3765

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Silver Crown Mining Co.

KNOWN AS THE

Boulder North, Boulder South, & Black Bear lodes.
Pine Grove Mining District,

Yavapai County, Arizona

Section 23 & 14, Township T 10 N, Range 1 W, ~~has surveyed~~

Surveyed under instructions dated April 23, 1921

by Richard L. Merritt
U. S. Mineral Surveyor.

Claim located See location Notices, 19

Survey commenced April 28, 1921

Survey completed April 30, 1921

Address of claimant W. L. Merritt, Agent
Prescott, Arizona

DATES OF AMENDED LOCATIONS.

See location Notices.

1
Mineral Survey No. 3765

Feet

Black Bear Lode

Beginning at Cor. No 1, identical with the location
a Schist stone 8x10x24ins. set 12 ins. in the ground
with mound of stones chiselled X1 B B, 3765. Whence an
Oak tree 8 ins. in diam. blazed and scribed x B T, 1 B B,
3765, brs. S60°E 16.8 ft. An Oak tree 9 ins. in diam.
blazed and scribed x B T, 1 B B, 3765 brs. N84°30'E 30.0
ft. The Cor. to secs. 23, 24, 25, 26, T10N, R 1 W brs. S13°
20'E 4175.65 ft. Location Cor a mound of stones 3x3 ft.

Thence S80°04'W Va 14°E

300.0 To the S.C.E. a mound of stones 3x3 ft. identical
with the location.

414.0 Cross road course N29°W & S29°E

600.0 To Cor. No. 2 identical with the location, a Granite
stone 10x10x 24 ins. set 12 ins. in the ground with
mound of stones chiselled x 2 B B, 3765, Whence an Oak
tree 14 ins. in diam. blazed and scribed x B T, 2 B B,
3765 brs. N4°45'W 12 ft. An Oak tree 12 ins. in diam.
blazed and scribed X B T, 2 BB, 3765 brs. S37°E 18.5 ft.
Location Cor. a mound of stones 3x3 ft.

Thence N 9°56'W Va. 14°E

520.0 Cross road course N44°W & S44°E

1500.0 To Cor. No. 3 identical with the location and with
Cor. No 2 Boulder South lode of this survey, a Granite
stone 12x14x28 ins. set 14 ins. in the ground with mound
of stones, chiselled X 3 B B, 2 B S, 3765, Whence a Pine
6 ins. in diam. blazed and scribed X B T, 3 B B, 2 B S,
3765 brs. N61°E 22.8 ft. A Pine tree 7 ins. in diam.
blazed and scribed X B T 3 B B, 2 B S, 3765 brs. S61°45'
W 9 ft. Location Cor. a mound of stones 3x3 ft.

Thence N80°04'E Va, 14°E

300.0 To the N.C.E a mound of stones 3x3 ft identical with
the location and with the S.C.E. of Boulder South lode
of this survey.

Feet

600.0

To Cor. No. 4 identical with the location and with Cor. No.1 Boulder South lode of this survey a Granite Rock in place 4x4x6 ft. above ground, chiselled X 4 B B, 1 B S, 3765. Whence an Oak tree 10 ins. in diam. blazed and scribed x B T, 4 B B, 1 B S, 3765 brs. S13°E 15.0 ft. No other bearings available, location Cor a mound of stones 3x3 ft.

 Thence S 9°56'E Va. 14°E

1500.0

To Cor. No.1 the place of beginning.

 Boulder South lode

Beginning at Cor. No 1 identical with the location and with Cor. No 4 Black Bear lode of this survey hereinbefore described. Whence the Cor. to Secs. 23, 24, 25, 26, T 10 N, R 1 W brs S12°26'E 5673.64 ft.

 Thence S80°04'W Va. 14°E

300.00

To the S.C.E. identical with the location and with the N.C.E Black Bear lode of this survey hereinbefore described.

600.0

To Cor. No 2, iden. with the location and with Cor. No 3 Black Bear lode of this survey, hereinbefore described.

 Thence N0°25'E Va. 14°E

1500.0

To Cor. No 3 identical with the location and with Cor No.2 Boulder North lode of this survey a Granite stone 10x10x24 ins. set 12 ins. in the ground with mound of stones chiselled x 3 B S, 2 B N, 3765; Whence an Oak tree 12 ins. in diam. blazed and scribed x B T, 3 B S, 2 B N, 3765 brs. S86°55'W 16.5 ft. An Oak tree 14 ins. in diam. blazed and scribed X B T, 3 B S, 2 B N, 3765 brs. N39°10'W 13.5 ft. Location Cor a mound of stones 3x3 ft. Cor. No 5 Sur. 832 Tough Nut lode, brs. N20°53'E 235.56 ft.

identical with Cor. No. 4, Sur. 1777, Tough Nut No. 2 lode,

Feet	
	Thence N80°04'E Va. 14°E
300.0	To the N.C.E. identical with the location and with the S.C.E. Boulder North lode of this survey, a mound of stones 3x3 ft.
600.0	To Cor. No. 4 identical with the location and with Cor. No 1 Boulder North lode, of this survey, a Granite stone 4x8x24 ins. set 12 ins. in the ground with a mound of stones chiselled X 4 B S, 1 B N, 3765. No bearings available, location Cor. a mound of stones 3x3 ft.
	Thence S. 0°25'W. Va. 14°E
1500.0	To Cor. No.1 the place of beginning. Boulder North lode Beginning at Cor. No 1, identical with the location and with Cor. No. 4, Boulder South lode, of this survey, hereinbefore described; Whence the Cor. Secs. 23,24,25, 26, T10N, R 1 W brs. S 9°45'30"E 7143.89 ft.
	Thence S80°04'W Va.14°E
300.0	To the S.C.E. identical with the location and with the N.C.E Boulder South lode of this survey hereinbefore described.
600.0	To Cor. No.2 identical with the location and with Cor. No.3 Boulder South lode of this survey, hereinbefore described.
	Thence N23°35'E Va. 14°E
304.11	Intersect line 5-6 Tough Nut lode, survey 832, at S32° 44'40" W 1358.98 ft. from Cor No6.
1577.61	To Cor. No. 3 a Granite Stone 4x5x24 ins. set 12 ins. in the ground with mound of stones chiselled X 3 B N, 3765; Whence an Oak tree 6 ins. in diam. blazed and scribed x B T 3 B N 3765 brs. S27°35'E 3.5 ft. An Oak tree 6 ins. in diam. blazed and scribed X B T 3 B N, 3765 brs. S70°W 16.0 ft. Location Cor. a mound of stones 3x3 ft.

feet

brs. S80°04'W 160.0 ft. Cor. No 6 Tough Nut lode Sur.No. 832, iden. with Cor.No. 4 Damsite lode Sur. No. 1777 brs. S83°54'E 226.85 ft.

Thence N80°04'E Va. 14°E

150.0 To the N.C.E a mound of stones 3x3 ft. identical with the location.

161.27 Intersect line 6-2, Tough Nut lode sur. 832, line 4-1 Damsite lode, sur. 1777, at N52°06'W 84.55 ft. from Cor. 6 Tough Nut & Cor. 4 Damsite.

278.65 Intersect line 3-4 Damsite lode, Survey 1777, at N34°07'E, 87.19 ft. from Cor. No 4

406.2 To witness Cor. for Cor No.4 a Granite stone in place 10x10x10 ft. above ground chiselled X W C-4 B N, 3765, No bearings available.

450.0 To ^{point for} Cor. No.4 a mound of stones 3x3 ft, identical with the location, in bed of creek. Witness Corner, heretofore described, brs. S. 80°04'W. 43.8 ft.

Thence from true point for Cor No4 S18°48'W Va. 14°E

1500.0 To Cor No 1 the place of beginning.

Area.

	Acres
Total area Black Bear lode -----	20.661 ✓
Total area Boulder South lode-----	20.325 ✓
Total area Boulder North lode-----	15.852 ✓
Area in conflict with Sur.832	
Tough Nut lode ° -----	3.279 ✓
Area in conflict with Sur. 1777	
Damsite lode -----	0.084 ✓

Lode lines

As near as can be determined from the present developments the veins of the several locations embraced in this claim extend as follows from their respective discovery points;

Black Bear lode N9°56'W 120.ft.& S9°56'E 1380.0 ft.

Boulder South lode N0°25'E 390.ft. & S0°25'W 1110.0 ft.

Boulder North lode N18°48'E 1420.0 ft.& S18°48'W 80.0'

Location

This claim is located in the Pine Grove Mining district in sections 23 & ^{Unsur.} 14, T 10 N, R 1 W, ~~unsurveyed~~, within the Prescott National forest.

Expenditure of five hundred dollars.

I certify that the value of the labor and improvements made upon or for the benefit of each of the locations embraced in said mining claim by the claimant or its grantors is not less than five hundred dollars and that said improvements consist of ;

Black Bear lode

No 1, the discovery shaft which is on the lode line 120.0 ft. from the N.C.E 4x6x8 ft. value \$50.00

1/3 the value Tunnel No. 2 Boulder North lode is \$2000.00 is credited to this lode

Total value improvements credited this lode \$2050.

Boulder South lode

No 1 the discovery shaft which is on the lode line 390.0 ft. from the N.C.E 4x6x20 ft value \$200.0 ^{frank}

No 2 a Tunnel the Mouth of which brs S64°E 180ft. ~~fr~~ Cor No 3, 4x6x200ft Course S0°30'W Value \$600.00

1/3 the value of Tunnel No. 2 a common improvement

Boulder North lode \$2000.0 is credited to this lode.

Total value improvements credited this lode \$2800.00.

Boulder North lode

No 1 the discovery tunnel which is on the lode line 80 ft from the S.C.E. 4x6x12 ft. value \$50.00

No 2 a tunnel the mouth of which brs S13°20'E 124.0ft from Cor No 3.

Survey of tunnel beginning at mouth;

S30°06'W 92.4 ft., S39°10'W 24.6 ft., S47°47'W 39.4ft.,
S26°03'W 53.5 ft., S32°13'W 19.4 ft., S23°12'W 59.5 ft.,
S25°45'W 47.2 ft., S42°24'W 28.5 ft., S22°31'W 67.8 ft.,
S36°29'W 24.1 ft., S20°12'W 45.1 ft., S27°55'W 88.1 ft.,
S23°39'W 27.7 ft., S27°20'W 149.ft., S22°28'W 90.ft face.

This tunnel 4x6x856.3 ft value \$6000.0 is a common improvement and $\frac{1}{3}$ its value \$2000.0 is credited to this lode .

Total value improvements credited this lode \$2050.00

Instrument

This survey was made with a light mountain Gurley transit. The courses were deflected from the meridian as determined by direct solar observations. The distances were measured with a five hundred and a fifty foot steel tape.

Adjoining claims.

This claim is bounded on the North by Damsite lode Sur.1777, Tough Nut lode Sur.832 and U.S.land, on the east and south by U.S.Land on the west by Tough Nut lode Sur. 832 and U.S.land.

Report

The lode lines of each location of this claim were run direct upon the ground and the several corners were established by means of offsets therefrom. All tie lines were run direct upon the ground.

The sec. Cor to Secs 23,24, 25,26 T 10 N,R 1 W is a post in a mound of stones properly marked. I was unable to find the $\frac{1}{4}$ Cor. between Secs 23 & 26, ^{and} ~~not~~ Cor. No 3 Damsite lode sur.1777; Cor.No. 4 Damsite Sur.1777 ^{& Cor. No.} 6 Tough Nut, sur. 832 is a post 4x4ins x4 ft in mound of stones, marked N.E. Cor. Tough Nut, S.E. Cor. Damsite, Cor. No. 5 Tough Nut, is a Granite stone 3x3x12 ins. above ground, ^{identical with Cor. No. 4 Tough Nut No. 2, Sur. 1777,} properly marked. Lines 5-6 Tough Nut lode sur.832, 2-6 Tough Nut, 4-1 Damsite Sur.1777 are in error.

This claim is located on mountainous ground the ground rising from the North to the south, and Tunnel No 2 Boulder North lode is so situated that by drifting the entire group will be developed.

The differences between these notes and the location notices is due to errors in the location notices.

I administered the oath to my assistant as there was not a notary to be found in Crown King.

Richard L. Merrill
U.S. Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Richard L. Merritt
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 _____

Silver Crown Mining Co

known as the Boulder North, Boulder South, & Black Bear
Lodes
and showing the respective capacities in which they acted.

- B M Gino _____, Chainman.
- _____, Chainman.
- _____, Arman.
- _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, B.M. Gino

and _____, do solemnly swear that we assisted Richard
L. Merritt, United States Mineral Surveyor, in marking the corners and surveying
the boundaries of the mining claim of Silver Crown Mining Co.

known as the Boulder North, Boulder South & Black Bear Lodes
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

- B M Gino _____, Chainman.
- _____, Chainman.
- _____, Arman.
- _____, Flagman.

Subscribed and sworn to by the above-named persons before me this 30

day of April, 19 21

Richard L. Merritt
U. S. Mineral Surveyor

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FINAL OATH OF U. S. MINERAL SURVEYOR.

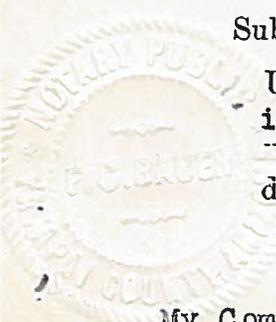
I, Richard L Merritt, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona, dated
April 23, 1921, I have, in strict conformity to the laws of the
United States, the official regulations and instructions thereunder, and the instructions
of said Surveyor General, faithfully and correctly executed the survey of the Mining
Claim of Silver Crown Mining Co
....., known as the
Boulder North, Boulder South, & Black Bear Lodes,
situate in Pine Grove Mining District,
Yavapai County, Arizona, in Section
14 & 23 ^{Unsr.} Township No. 10 N, Range No. 1 W
and designated as Survey No. 3765, 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 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.

Richard L Merritt
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Richard L. Merritt
U. S. Mineral Surveyor, before me E. C. Bauer, a Notary Public,
in and for Yavapai County, Arizona. this 1st
day of June, 19 21

E. C. Bauer
Notary Public

My Commission Expires
January 10th, 1925.



4-000.

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

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

Phoenix, Arizona,

August 23, 1921.

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

SILVER CROWN MINING CO.,
, known as the BOULDER NORTH, BOULDER SOUTH, and BLACK
BEAR Lodes, situate in PINE GROVE

Mining District, YAVAPAI County,
ARIZONA, in Sections 14 & 23 Un^{sur.}, Township No. 10 N.

Range No. 1 W., G & S R B & M, and designated as Survey
No. 3765, 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 ^{or for each of} upon said mining claims by claimant or its grantors, and
that said improvements consist of 2 shafts and 3 tunnels, total value
\$6900.

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.

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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.

August 23, 1921

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

SILVER CROWN MINING CO.,

, known as the

BOULDER NORTH, BOULDER SOUTH, and BLACK BEAR LODES,

situate in PINE GROVE mining district,

YAVAPAI County, ARIZONA,

in Sections 14 & 23 Unsur., Township No. 10 N., Range No. 1 W.,

G & S. R. B. & M designated as Survey No. 3765

executed by Richard I. Merritt, U. S. Mineral

Surveyor, April 28 - 30, 1921, under my instructions dated

April 23, 1921, 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.