

4-683

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MINERAL SURVEY No. 3757

ARIZONA

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Clara H. Richards

KNOWN AS THE

Portland, Sunshine and Sunshine No. 2 lodes

Minnesota

Mining District,

Mohave

County,

Arizona

Section 14 & 15, Township 23 N., Range 21 W.

Surveyed under instructions dated March 23, 19 21

by Leon H. Foster

U. S. Mineral Surveyor.

Claim located see location notices, 19

Survey commenced April 20th, 19 21

Survey completed April 30th, 19 21

Address of claimant's, E. E. Armour, Kingman, ARIZONA. Atty. for Claimant

DATES OF AMENDED LOCATIONS.

Portland lode, March 18th. 1921

Sunshine

" " "

Sunshine No. 2

" " "

MINERAL SURVEY No. 257

FIELD NOTES

Portland lode, located	Jan 22.	1912
Sunshine " "	Aug. 7.	1911
Sunshine No. 2 "	Oct. 7.	1911

Mineral Survey No. 3757

Feet	
	Portland lode.
	Beginning ^{at} Cor. No. 1.
	A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed P-1-3757.
	Identical with the location.
	The corner of sections 14-15-22-23, T. 23 N. R. 21 W. G. & S. R. B. & M. bears S. 33° 04' W. 665.28 ft.
	Thence N. 83° 13' W.
363.96 ^{4.31}	Intersect line between sections 14 & 15 at S. 0° 09' 7" W. 2036.83 ⁹² ft. and N. 0° 09' 7" E. 600.52 ft.
	from the 1/4 corner between sections 14 & 15 and the corner of sections 14-15-22-23, respectively.
1260.00	Cross wash, running S. 20° W.
1500.00	To Cor. No. 2.
	A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 12 ins. in the ground, in a mound of earth and stone, scribed P-2-3757.
	Identical with the location.
	Thence N. 6° 47' E.
300.00	To the west end center monument of the location. The discovery shaft bears S. 83° 13' E. 751 ft.
600.00	To Cor. No. 3.
	A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed P-3-3757.
	Identical with the location.
	Thence S. 83° 13' E.
430.23 ^{29.84}	To Cor. No. 3, Sunshine lode, this survey.
570.00 ^{569.61}	Cross gulch, running S. 20° W.
730.50 ⁵¹	To the south end center, Sunshine lode, this survey.
1031.57 ¹⁸	To Cor. No. 2, Sunshine lode, this survey.

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Sunshine lode, continued,

- I500.00 To Cor. No. 2.
A redwood post, 4ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed, S-2-3757.
Identical with the location and on line 3-4, Portland lode, this survey, at 468.⁸²~~43~~ ft. from Cor. No. 4.
Thence N. 83° 13' W.
- 300.67 To the south end center monument of the location. The discovery cut bears N. 2° 57' E. 1080 ft.
- 461.57 Cross gulch running S. 20° W.
- 601.34 To Cor. No. 3.
A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 10 ins. in the ground, in a mound of earth and stone, scribed S-3-3757
Identical with the location and on line 3-4, Portland lode, this survey, at 430.^{429.84}~~23~~ ft. from Cor. No. 3.
Thence N. 2° 57' E.
- I500.00 To Cor. No. 4.
A redwood post, 4ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed S-4-3757.
Identical with the location and with Cor. No. 2 Sunshine No. 2 lode, this survey.
Thence S. 83° 13' E.
- 300.67 To the north end center monument of the location and identical with the south end center of the Sunshine No. 2 lode, this survey.
The discovery cut bears S. 2° 57' W. 420 ft.
- 560.81 Intersect line between sections 14 & 15 at S. 0° 05' E. 2562.34 ft. and N. 0° 05' W. 73.99 ft. from the corner of sections 10-11-14-15 and the 1/4 corner between sections 14 & 15, respectively.
- 601.34 To Cor. No. 1, the place of beginning.
No bearing objects available.

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Sunshine No. 2 lode, cont.,

The discovery cut bears S. 2° 57' W. 1273 ft.

481.80 Intersect line between sections I4 & I5 at S. 0° 05' E. 1054.88 ft. and N. 0° 05' W. 1581.45 ft. from the corner of sections I0-II-I4-I5 and the 1/4 corner between sections I4 & I5, respectively.

601.34 To Cor. No. 4.
A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed S-2-4-3757.

Identical with the location.

390.00 Cross wash running S. 20° W.

1500.00 To Cor. No. 1, the place of beginning.

No bearing objects available.

Variation at all corners, 15° 30' E.

Z Z

Location

This survey is located in the Minnesota Mining District, Mohave County, Arizona and in ~~sections I4 & I5~~ the W² Sec. 14 & the E² Sec. 15

T. 23 N. R. 21 W. G. & S. R. B. & M.

Z Z

Lode Lines

As near as can be determined from present developments, the veins of the various claims of this survey, extend as follows from their respective discoveries;-

Portland lode;-

S. 83° 13' E. 749 ft. and N. 83° 13' W. 751 ft.

from the discovery shaft.

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Improvements, cont.,

No. 2. A trench. 2 ft. wide, 2 ft. deep, extending S. 35° E. 40 ft. The westerly end bears S. 37° 30' W. 505 ft. from Cor. No. I.

Value -----\$40.00

No. 3. An open cut, 12 ft. face, 5 ft. wide, extending S. 20° E. 34 ft. with a tunnel 4 X 6 ft. 25 ft. long, extending N. 35° W. from the face of cut, thence N. 20° W. 10 ft. The center of the face ^{of cut} bears S. 33° 40' W. 500 ft. from Cor. No. I.

Value -----\$425.00

No. 4. An open Cut, 10 ft. face, 4 ft. wide, extending S. 20° W. 27 ft. From the face, a tunnel 4 X 6 ft. running N. 20° E. 152 ft. The center of the face ^{of cut} bears S. 28° 30' W. 530 ft. from Cor. No. I.

Value --\$1590

1/2 value ----- \$795.00

The other half interest in this improvement is credited to the Sunshine No. 2 lode, this survey.

No. 5. A shaft, 4 X 5 ft. by 40 ft. deep, the center of which bears S. 28° 30' W. 370 ft. from Cor. No. I.

Value -----\$800.00

No. 6. A shaft, 4 X 6 ft. by 8 ft. deep. the center bears S. 30° 45' W. 380 ft. from Cor. No. I.

Value ----- \$45.00

No. 7. A shaft, 4 X 6 ft. by 41 ft. deep. The center bears S. 21° 10' W. 315 ft. from Cor. No. I.

Value -----\$820.00

No. 8. A shaft, 4 X 6 ft. by 11 ft. deep. The center bears S. 33° 40' W. ^{323 ft.} from Cor. No. 1.

Value ----- \$60.00

No. 9. A shaft, 3 X 5 ft. by 5 ft. deep. The center bears S. 41° 30' W. 335 ft. from Cor. No. 1.

Value ----- \$10.00

Sunshine No. 2 lode;-

No. 1. The discovery cut, 11 ft. face, 4 ft. wide, extending N. 60° E. 21 ft. to the mouth, with a tunnel 4 X 6 ft. running S. 60° W. 5 ft. Center of face of cut is on the lode line 227 ft. from the south end center

Survey No. 3757.

Improvements, cont.,

Value -----\$1110.00

1/2 value, improvement No. 4, Sunshine lode, this survey -----\$795.00

Z Z

Areas.

Portland lode -----20.661 Acres

Sunshine lode -----20.661 "

Sunshine No. 2 lode -----20.661 "

Z Z

Report

The side and end lines of each claim of this survey and all other lines were run directly on the ground.

The two section corners and quarter corner tied to in this survey are iron pipes with brass caps, properly set and marked.

Improvement No. 4, Sunshine lode, is a tunnel driven on the vein and at such depth as to drift into the Sunshine No. 2 lode and is valued as a common improvement for the Sunshine and Sunshine No. 2 lodes

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Instrument & Meridian.

This survey was made with a Berger & Sons Mining transit and with a 500 and 100 ft. steel tape.

The meridian was determined by direct observation on the Sun.

Leon N. Foster
U. S. Mineral Surveyor

Kingman, Arizona.

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Leon H. Foster, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona, dated
March 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 Clara H. Richards
....., known as the
Portland, Sunshine and Sunshine No. 2 lodes
situate in Minnesota Mining District,
Mohave County, Arizona, in Sections
14 & 15, Township No. 23 N., Range No. 21 W. G. & S. R. B. & M.,
and designated as Survey No. 3757, 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 her 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.

Leon H. Foster
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Leon H. Foster
U. S. Mineral Surveyor, before me a Notary Public in and for
the County of Mohave, State of Arizona, this 17th

day of May, 1921

MY COMMISSION EXPIRES
MAY 12, 1924

[Signature]
Notary Public

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

July 18, 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

Clara H. Richards

known as the PORTLAND, SUNSHINE, and SUNSHINE NO. 2 lodes

situate in Minnesota

Mining District, Mohave County, Arizona

in Sections 14 & 15, Township No. 23 N., Range No. 21 W., and

designated as Survey No. 3757, 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 claims by claimant or her grantors, and that said improvements consist of 7 shafts, 5 cuts, 3 tunnels and 1 trench, total value \$6315.

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

July 18, 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

Clara H. Richards

, known as the

PORTLAND, SUNSHINE, and SUNSHINE NO.2 lodes

situate in Minnesota mining district,

Mohave County, Arizona

in Section s 14 and 15, Township No. 23 N., Range No. 21 W.

, designated as Survey No. 3757

executed by Leon H. Foster, U. S. Mineral

Surveyor, April 20 - 30, 19 21, under my instructions dated

March 23, 19 21, 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.