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MINERAL SURVEY No. 3612

Arizona Land District

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Daisell Mining & Milling Company

KNOWN AS THE

Daisy Twins, Twins and Twins Extension lodes

Wallapai Mining District,

Mohave County, Arizona

Section 12 & 13 18, Township 22 N. 22 N., Range 18 West 17 West

Surveyed under instructions dated August 7, 1919

by Leon H. Foster U. S. Mineral Surveyor.

Claim located see location notices, 19

Survey commenced January 1st, 1920

Survey completed February 1st, 1920

Address of claimant's Atty, E. E. Armour, Kingman, Arizona

DATES OF AMENDED LOCATIONS.

See location notices

See location notices

MINERAL SURVEY No. 100

Land District

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIMS OF

Dates of location.

Twins lode ----- January 1st. 1913.

Twins Extension lode --- September 17. 1917.

Daisy Twins ----- March 22nd. 1918.

County District

Location

Section

Range

18 West

12 E

12 & 13

10 West

Range

Range

Range

See location notices

See location notices

See location notices

See location notices

See location notices

See location notices

See location notices

DATES OF AMENDED LOCATIONS

See location notices

See location notices

Mineral Survey No. 3612.

Twins lode.

Beginning 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 T-1-3612.

A granite boulder 3 ft. square, 2 ft. above ground, marked X-BR-T-1-3612 bears S 19°41'E. 9.97 ft.

~~The 1/4 section corner between sections 13-18, The west 1/4 corner, Sec 18, T 22 N R 17 W T. 22 N., Rs. 17 & 18 W., bears N. 52°26'40"W., 726.31 ft.~~

Cor. 2, Champion lode, Sur. No. 1689, bears N. 87° 26' W., 518.50 ft.

Identical with the location.

Thence N, 62°53' W.

631.76 Intersect line between sections 13-18 at S 4°59'15" E., 155.32 and N. 4°59'15" W., 2457.36 ft. from the 1/4 cor. 13-18 and the corner of sections 13-18, 24-19, respectively.

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 T-2-3612.

Identical with the location and with Cor. No. 1,

Twins Extension lode, this survey.

A granite boulder, 3 ft wide, 4 ft. long, 2 ft. above ground, marked X-BR-T-2-3612, bears S. 27°26' E., 19.70 ft.

Thence N. 27° 07' E.

300.00 To the west end center of the location.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 12 ins. in the ground, in a mound of stone and earth, scribed 3612.

Identical with the East end center, Twins Extension lode, this survey.

The discovery shaft bears S 62° 53' E., 709.00 ft.

600.00 To Cor. No. 3.

Survey No. 3612.

feet	Twins lode, continued.
	<p>The true corner being <sup>on an</sup> inaccessible <sup>cliff</sup>, I go N.27° 07' E. 4.38 ft. and set a witness corner.</p>
	<p>A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 12 ins. in the ground, in a mound of earth and stone, scribed WC-T-3-3612.</p>
	<p>The true corner is identical with the location and with Cor. No.4, Twins Extension lode, this survey.</p>
	<p>Thence S. 62° 53' E., from the point for true corner.</p>
489.50	<p>Intersect line between sections 13-18 at N.5° 11'30" W., 554.20 ft. and S. 5° 11'30" E., 2075.89 ft. from the <del>W</del> corner <del>between</del> sections <del>13-18</del> and the corner of sections <u>7 &amp;</u>, respectively.</p>
1500.00	<p>To Cor. No. 4.</p>
	<p>A granite boulder in place, 18 ins. square, 15 ins. above ground, with a cross cut at the exact corner and marked T-4-3612.</p>
	<p>Identical with the location.</p>
	<p>A granite boulder, 8 ft. wide, 10 ft. long, and 8 ft. above the ground, marked X-BR-T-4-3612, on the northwest face, bears S. 51° 56' E., 24.38 ft.</p>
	<p>Thence S. 27° 07' W.</p>
300.00	<p>To the east end center of the location.</p>
	<p>A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 15 ins. in the ground, in a mound of earth and stone, scribed 3612.</p>
	<p>The discovery shaft bears N. 62° 53' W. 791.00 ft.</p>
340.00	<p>Cross gulch running east.</p>
550.00	<p>Cross gulch running east.</p>
600.00	<p>To Cor. No. 1, the place of beginning.</p>
	<p>Variation - 14° 30' E.</p>
	<p>*****</p>
	<p>Twins Extension lode.</p>
	<p>Beginning Cor. No. 1.</p>
	<p>A redwood post, previously described, scribed</p>

Survey No. 3612.

feet	Twins, Extension lode, Continued,
	TE-I-3612. Identical with the location and with Cor. No. 2, Twins lode, this survey. The $\frac{1}{4}$ corner between sections 13-18, T. 22 N. R. 17 & 18 W. bears S. $72^{\circ}23'20''$ E., 796.67 ft. Thence N. $58^{\circ}39'$ W. 1425.00 To Cor. No. 2. 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 TE-2-3612. Identical with the location. Thence N. $27^{\circ}07'$ E. 20.00 To Cor. No. 4, Daisy Twins lode, this survey. 300.00 To the west end center of the location. A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 12 ins. in the ground, in a mound of earth and stone, scribed 3612. The discovery shaft bears S. $58^{\circ}39'$ E. 789.00 ft. 320.00 To the east end center of the Daisy Twins lode, this survey. 535.33 Intersect the southwesterly side line of the President McKinley lode, unsurveyed, at S. $61^{\circ}27'$ E. 472.79 ft. and N. $61^{\circ}27'$ W. 1027.21 ft. from the south west and the south east corners, respectively. 600.00 To Cor. No. 3. 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 TE-3-3612. Identical with the location. Thence S. $58^{\circ}39'$ E. 400.00 Cross wash running N. $30^{\circ}$ E. 1030.05 Intersect the easterly end line of the President McKinley lode, unsurveyed, at N. $28^{\circ}33'$ E. 14.83 ft. and S. $28^{\circ}33'$ W. 585.67 ft. from the south east and the north east corners, respectively.

16  
3

Survey No. 3612

feet	Daisy Twins, Extension lode, Continued,
1425.00	To Cor. No. 4. Previously described. I scribe witness corner <sup>W C</sup> <del>DT</del> 4-3612 Identical with Cor. No. 3, Twins lode, this survey. Thence S. 27° 07' W.
300.00	To the east end center of the location. A redwood post, previously described, scribed 3612. Identical with the west end center, Twins, lode, this survey.
600.00	The location shaft bears N. 58° 39' W. 636.00 ft. To Cor. No. I, the place of beginning. Variation - 14° 30' E. ***** Daisy Twins lode. Beginning Cor. No. I. 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 DT-I-3612. Identical with the location. The 1/4 section corner between $\frac{12}{13}$ T. 22 N. R. 18 W. bears N. 60° 35' W. 921.78 ft. A granite boulder 4 ft. square, 4 ft. above ground marked X-BR-DT-I-3612, bears S. 43° 52' W. 32.43 ft. Thence N. 27° 07' E. 300.00 To the west end center of the location. A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 12 ins. in the ground, in a mound of earth and stone, scribed 3612. The discovery cut bears S. 36° 00' E. 1043.00 ft. 507.85 306.93 Intersect line between sections 12 and 13 at S. 89° 57' 40" E. 1034.41 ft. and N. 89° 57' 40" W. <sup>2379.66</sup> <del>2379.66</del> ft. from the 1/4 corner of sections 12 and 13 and the corner of 12 and 13, respectively. 600.00 To Cor. No. 2. A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a

507.85  
306.93

2379.66

Survey No. 3612.

feet

Daisy Twins, continued,

0.00 mound of earth and stone, scribed D.T.-2-3612.

0.50 A granite boulder, 2 1/2 ft. in dia, 1 ft. above ground, marked X-BR-DT2-3612, bears N. 18° 05' E. 16.02 ft.

Identical with the location.

10.00 Thence S. 36° 00' E.

101.49  
~~102.55~~

Intersect section line between sections 12 and 13 at S. 89° 57' 40" E. 1136.07 ft. and N. 89° 57' 40" W. 2278.07 ft. from the 1/4 corner of 12 and 13 and the section corner of 12 and 13, respectively.

840.00 Cross wash, running north.

978.74 Intersect the westerly end line of the President McKinley lode, unsurveyed, at N. 28° 33' E. 308.64 ft. and S. 28° 33' W. 291.36 ft. from the southwest and the north west corners, respectively,

1500.00 To Cor. No. 3.  
A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set in a mound of earth and stone scribed, D.T.-3-3612.

Identical with the location.

The southwest corner of the President McKinley lode, Unsurveyed, bears N. 71° 39' W. 478.22 ft.

The corner of sections 7, 18, T. 22 N. R. 17 W.

bears N. 53° 18' E. 1815.62 ft.

Thence S. 27° 07' W.

20.00 To Cor. No. 3, Twins Extension lode, this survey.

84.67 Intersect the southerly side line of the President McKinley lode, unsurveyed, at S. 61° 27' E. 472.79 ft. and N. 61° 27' W. 1027.21 ft. from the southwest and the southeast corners, respectively.

300.00 To the easterly end center of the location.

A redwood post, 4 ins. square, 4 ft. high, with a nail at the exact point, set 12 ins. in the ground, in a mound of earth and stone, scribed 3612.

Survey No. 3612.

feet

Daisy, Twins lode, -Continued,

The discovery cut bears N. 36° W. 457.00 ft.

320.00 To the westerly end center, Twins Extension lode, this survey.

600.00 To Cor. No. 4.

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 DT-4-3612.

Identical with the location.

Cor. No. 2, Twins Extension lode, bears S. 27° 07' W. 20.00 ft.

Thence N. 36° 00' W.

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

Variation 14° 30' E.

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Lode Lines

As near as can be determined from the developments, the veins of the three claims of this survey, extend from their respective discovery points as follows;

Twins; - N. 62° 53' W. 709.00 ft. and S. 62° 53' E. 791.00 feet from the discovery shaft.

Twins Extension; - N. 58° 39' W. 789.00 ft. and S. 58° 39' E. 636.00 feet from the discovery shaft.

Daisy Twins; - N. 36° 00' W. 1043.00 ft. and S. 36° 00' E. 457.00 feet from the discovery cut.

\*\*\*\*\*

Areas



Survey No. 3612.

Areas

Total area Twins lode ----- 20.661 Acres

Total area Twins Extension lode ----- 19.574

Area in conflict with

President McKinley lode, unsur. --- 0.932

Total area Daisy Twins lode ----- 18.428

Area in conflict with

President McKinley lode, unsur. --- 2.127

\*\*\*\*\*

Location.

The three claims of this survey are located in the Wallapai Mining District, Mohave County, Arizona, in sections 12 and 13, T. 22 N. R. 18 W. and section 18 T. 22 N. R. 17 W. G. & S. R. B. & M.

\*\*\*\*\*

Five Hundred Dollars Expenditure.

I certify that the value of improvements and labor, made upon or for the benefit of this group of lode claims, by the claimants or their grantors, is not less than five hundred dollars, and consist of the following;--

Twins lode;--

No. 1. The discovery shaft, which is on the lode line, 791 ft. from the easterly end center, 4 ft. wide, 6 ft. long and 90 ft. deep.

Value ----- \$1800.00

No. 2, the main working shaft, the center of which bears S. 82° 40' W. 545 ft. from Cor. No. 4. 4 ft. wide 8 ft. long and 300 ft. deep, with a drift running northwest along the vein 64 ft. and southeast 90 ft. from the 60 ft level. From the 130 ft. level, a drift running northwest along the vein 395 ft. and southeast 105 ft.

Value ---- \$20,310

1/3 value ----- \$6770.00

## Survey No. 3612

## Improvements, continued

## Twins Extension lode;-

No.1, The discovery shaft, on the lode line at 636 ft. from the easterly end center. 4 ft. wide, 6 ft. long and 8 ft. deep.

Value -----\$40.00

1/3 value, Imp. No. I Twins lode -----\$6770.00

## Daisy Twins lode;-

No.1, The discovery cut, on the lode line at 457 ft. from the easterly end line. 10 ft. deep, 4 ft. wide and extending N. 28° E. 20 ft. to its mouth.

Value -----\$40.00

1/3 value, Imp. No. I, Twins lode ----- \$6770.00

## Other Improvements

## Twins lode;-

~~X~~ - A shaft, 4 ft. wide, 6 ft. long, 5 ft. deep bears S. 44° 30' W. <sup>310 ft.</sup> from Cor. No. 4.

~~II~~ - An open cut, 10 ft. face, 4 ft. wide, extending N. 67° W. 31 Ft. to its mouth with a tunnel, 4 X 6 ft. extending S. 67° E. 12 ft. to the face. The face of the cut bears S. 60° 10 W. 370 ft. from Cor. No. 4.

~~III~~ - A shaft, 4 X 6 ft. 5 ft. deep, bears S. 86° 50' W. 635 ft. from Cor. No. 4.

~~IV~~ - A shaft, 4 X 6 ft. 5 ft. deep, bears S. 87° 45' W. 650 ft. from Cor. No. 4.

~~V~~ - A cut, 12 ft. face, 4 ft. wide, extending 20 ft. N. 55° W. to the mouth. The face bears S. 88° 30' W. 670 ft. from Cor. No. 4.

~~VI~~ - A cut, 6 ft. face, 4 ft. wide, extending S. 73° E. 36 ft. to the mouth. The face bears N. 88° 30' W. 770 ft. from Cor. No. 4.

~~VII~~ - A shaft, 4 X 6 ft. 7 ft. deep, bears N. 86° 50' W. 730. ft. from Cor. No. 4.

~~VIII~~ - A shaft, 4 X 6 ft. 25 ft. deep, bears N. 85° W. 783 ft. from Cor. No. 4.

Survey No. 3612

Improvements, continued,

~~IX~~ - A shaft, 4 X 6 ft. 15 ft. deep, bears N. 84°  
35' W. 796 ft. from Cor. No. 4.

~~X~~ - A shaft, 4 X 6 ft. 8 ft. deep, bears S. 82°  
35' E. 763 ft. from Cor. No. 2.

~~XI~~ - A shaft, 4 X 6 ft. 17 ft. deep, bears S. 39°  
E. 725 ft. from Cor. No. 3.

~~XII~~ - An open cut, 5 ft. face, 4 ft. wide, extending  
S. 55° E. 20 ft. to its mouth. The face bears S. 84° 25' E.  
705 ft. from Cor. No. 2.

~~XIII~~ - A shaft, 5 X 8 ft. 15 ft. deep, bears S. 84°  
25' E. 662 ft. from Cor. No. 2.

~~XIV~~ - A cut, 5 ft. face, 4 ft. wide, extending S.  
62° E. 30 ft. to its mouth. The face bears S. 34° 35' E.  
631 ft. from Cor. No. 3.

~~XVI~~ - A cut, 8 ft. face, 4 ft. wide, extending S.  
56° E. 20 ft. to its mouth. From the face, a tunnel, 4 X  
6 ft. running N. 66° W. 41 ft. The face bears East 566 ft.  
from Cor. No. 2

~~XV~~ - A shaft, 6 ft. wide, 8 ft. long, 6 ft. deep,  
bears S 32° 30' E. 603 ft. from Cor. No. 3.

~~XVII~~ - A cut, 8 ft. face, 4 ft. wide, extending S.  
60° E. 35 ft. to its mouth. From the face, a tunnel, 4 X  
5 ft. running N. 69° W. 10 ft. The face bears N. 88° 15' E.  
533 ft. from Cor. No. 2.

~~XVIII~~ - A shaft, 6 ft. wide, 8 ft. long, 14 ft. deep  
bears N. 83° 50' E. 450 ft. from Cor. No. 2.

~~XIX~~ - A trench, 2 ft. wide, 3 ft. deep, running  
S. 50° W. 58 ft. the northeast end bears N. 79° 55' E.  
460 ft. from Cor. No. 2.

~~XX~~ - A shaft, 4 ft. wide, 6 ft. long, 6 ft. deep  
bears N. 20° W. 250 ft. from Cor. No. 1.

~~XXI~~ - A shaft, 4 ft. wide, 6 ft. long, 6 ft. deep,  
bears S. 72° E. 725 ft. from Cor. No. 2.

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Survey No. 3612.

Improvements, continued,

Twins Extension lode;-

X - A cut, 10 ft. face, 4 ft. wide, extending S. 65° W. 20 ft. From the face, a tunnel, 4 X 6 ft, running N. 44° E. 15 ft. thence S. 73° E. 33 ft. The face bears N. 85° 50' E. 475 ft. from Cor. No. 2.

II - A cut, 5 ft. face, 4 ft. wide, extending S. 66° E. 17 ft. to its mouth. The face bears S. 3° 50' E. 337 ft. from Cor. No. 3.

III - A shaft, 4 ft. wide, 6 ft. long, 6 ft. deep bears South 327 ft. from Cor. No. 3.

IV - A cut, 5 ft. face, 4 ft. wide, extending S. 45° E. 30 ft. to its mouth. The face S. 11° W. 270 Ft. from Cor. No. 3.

V - A shaft, 5 ft. wide, 7 ft. long, 6 ft. deep, bears S. 23° 10' W. 240 ft. from Cor. No. 3.

Daisy Twins;-

X - A cut, 8 ft. face, 4 ft. wide, extending N. 40° E. 36 ft. to its mouth. The face bears S. 31° W. 185 ft. from Cor. No. 3.

II - A shaft, 5 X 6 ft. 6 ft. deep, bears S. 41° 10' W. 212 ft. from Cor. No. 3.

III - A shaft, 4 X 6 ft. by 6 ft. deep, bears S. 46° W. 210 ft. From Cor. No. 3.

IV - A shaft, 4 X 6 ft. by 6 ft. deep, bears S. 50° 50' W. 200 ft. from Cor. No. 3.

V. - A shaft, 4 X 6 ft. by 6 ft. deep, bears S. 70° W. 225 ft. from Cor. No. 3.

VI. - A shaft, 4 X 6 ft. by 6 ft. deep, bears S. 75° E. 639 ft. from Cor. No. 1.

VII - A shaft, 4 X 6 ft. by 6 ft. deep, bears S. 77° E. 600 ft. from Cor. No. 1.

Claimant of the above improvements unknown.

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Survey No. 3612.

Report

The side and end lines and all other lines were measured directly on the ground.

The main working shaft, Imp. No. 2, Twins lode, is being sunk on the vein which runs thru the center of the three claims of this survey and is now deep enough so that drifting on the vein will prove up the ground underneath the three claims. I therefore call it a common improvement and credit each claim with one third of the total value.

The corners of the President McKinley lode, unsur. are all redwood posts.

The section corners tied to in this survey are all properly marked and set and consist of the following:-

- Cor. 13-18-19-24, a granite stone. *properly marked*
  - West* 1/4 Cor. ~~13~~ 18, a one inch pipe with brass cap. *marked 1/4 513 513*
  - Cor ~~17~~ 18, AA 3 inch iron post with brass cap *properly marked*
  - Cor ~~12~~ 13, A 2 inch iron pipewith a brass cap. *properly marked*
  - 1/4 Cor ~~12~~ 13, a one inch iron pipe with brass cap. *properly marked*
- The W.C. to Cors. 3 and 4, Twins and Twins Extension lodes, was set outside the claim lines because the nearest suitable point inside was 100 ft. distant.

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Instrument and Meridian.

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

The Meridian was determined by direct solar observation on the sun.

\*\*\*\*\*

Adjoining and Conflicting Claims.

The group is joined and conflicts with the President McKinley lode, unsur. claimant unknown on the north east side of the Twins Extension and the Daisy Twins, all other adjoining ground is Public Domain.

\*\*\*\*\*

Survey 3612

The difference between this survey and the notices is due to error in the latter.

*Leon H. Foster*

Leon H. Foster,  
U.S. Mineral Surveyor.

Kingman, Arizona.

Report  
measured directly on the ground.  
The center of the shaft, No. 3, Twine Lode, is  
being sunk on the side which was the center of the  
survey and is now deep enough so  
that distinction on the vein will prove on the ground  
underneath the three claims. I therefore call it a common  
improvement and credit each claim with one third of the  
total value.  
The corners of the President McKinley lode, near  
are all reduced costs.  
The section corners tied to in this survey are all  
properly marked and set and consist of the following:-  
Cor. 13-18-19-20, a granite stone.  
Cor. 14-15-16-17, a one inch pipe with brass cap.  
Cor. 18, A 3 inch iron pipe with brass cap.  
Cor. 19, A 2 inch iron pipe with brass cap.  
Cor. 20, A one inch iron pipe with brass cap.  
The corners of Cor. 1 and 2, Twine Lode, are  
also marked, and set outside the claim lines because the  
corners of McKinley lode were set in the  
\* \* \* \* \*  
instrument and readings.  
This survey was made with a barometer's barometer  
transit and with a 300 and 100 foot steel tape.  
The readings were determined by direct solar obser-  
vation on the sun.  
\* \* \* \* \*  
adjoining and conflicting claims.  
The group is joined and conflicts with the  
President McKinley lode, near. claim known on the  
north east side of the Twine Extension and the Laisy Twine  
all other adjoining ground is public domain.  
\* \* \* \* \*

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Leon H. Foster.

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

Daisell Mining & Milling Company.

known as the Twins Extension, Twins and Daisy Twins lodes

and showing the respective capacities in which they acted.

L. A. Newton, Chainman.

\*\*\*\*\* Chainman.

\*\*\*\*\* Axman.

\*\*\*\*\* Flagman.

## FINAL OATHS OF ASSISTANTS.

~~WX~~ I, L. A. Newton

~~do~~ \*\*\*\*\*, do solemnly swear that <sup>I</sup>~~we~~ assisted

Leon H. Foster, United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claims of Daisell Mining & Milling Company

known as the Twins Extension, Twins and Daisy Twins 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

L. A. Newton, Chainman.

\*\*\*\*\* Chainman.

\*\*\*\*\* Axman.

\*\*\*\*\* Flagman.

Subscribed and sworn to by the above-named persons before me this 22ND

day of March, 19 20.

J. T. Morgan

Clerk of the Superior Court of Mohave County, State of Arizona

4-686.

## 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 August 7th. 1919, 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 Daisell Mining & Milling Company, known as the Twins Extension, Twins and Daisy Twins lodes, situate in Wallapai Mining District, Mohave County, Arizona, in Section 12 & 13, Township No. 22 N, Range No. 18 West G. & S. R. B. & M., and designated as Survey No. 3612, 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.

*Leon H. Foster*  
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Leon H. Foster  
U. S. Mineral Surveyor, before me J. T. Morgan, Clerk of the  
Superior Court this 22nd  
day of March, 19 20.

*J. T. Morgan*  
Clerk of the Superior Court of  
Mohave County, State of Arizona.



4-688

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

## Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

July 14, 1920.

I, U. S. Surveyor-General for Arizona,

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of Daisell Mining &amp; Milling Company

known as the DAISY TWINS, TWINS and TWINS EXTENSION Lodes.

situate in Wallapai

Mining District, Mohave County, Arizona.

in Section 12 &amp; 13, Township No. 22 N., Range No. 18 West;

designated as Survey No. 3612, 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 its grantors, and that said improvements consist of 3 shafts, 4 drifts and 1 cut, total value \$22,190.

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 14, 1920

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 Daisell Mining & Milling Company

, known as the

DAISY TWINS, TWINS and TWINS EXTENSION Lodes.

situate in Wallapai mining district,

Mohave County, Arizona

in Section 12 & 13 18, Township No. 22 N. 22 N., Range No. 17 West 18 West.

, designated as Survey No. 3612

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

Surveyor, January 1-February 1, 1920, under my instructions dated

August 7, 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