

FEB-3 1921

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4-683

MINERAL SURVEY No. 3638 A & B.

LOT No.

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

NEW COMSTOCK MINING COMPANY.

KNOWN AS THE

WOODROW, WILSON, HOWARD, KATHERINE EXT., KATHERINE EXT. NO.2,
DOROTHY, DOROTHY #1, PRINCESS KATHERINE lodes and KATHERINE
Millsite, in the San Francisco Mining District,

MOHAVE County, ARIZONA.

Section 1 Township 21 North Range 22 West
Sections 5 & 6 Township 21 North Range 21 West

Surveyed under instructions dated November 25, 1919

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

Claim located see next page location notices 19

Survey commenced July 15, 1920

Survey completed September 1, 1920

Address of claimant New Comstock Mining Company,
808-812 Kohl Bldg, San Francisco, Cal.

DATES OF AMENDED LOCATIONS.

Wilson lode located May 5, 1919.

Dorothy #1 lode located Nov. 10, 1918; Amended location June 27, 1919

Dorothy lode, located Jan. 1, 1916. Amended location June 27, 1919.

Woodrow lode located May 5, 1919.

Katherine Ext. lode located Nov. 25, 1918; Amended location June 27, 1919

Princess Katherine lode located Aug. 22, 1915; Amended location June 27, 1919

Katherine Ext. No. 2, lode located Nov. 25, 1918; Amended location June 27, 1919

Howard lode, located July 23, 1919.

FIELD NOTES

OF THE BUREAU OF THE MINES CLAIMS

UNITED STATES DEPARTMENT OF THE INTERIOR

WASH. D. C.

TO THE UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF THE MINES CLAIMS
WASHINGTON, D. C.

NAME OF CLAIMANT
LOCATION OF CLAIM
DATE OF DISCOVERY

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MINERAL SURVEY NO. 3638A & B.

feet.

WILSON lode.

Beginning at Cor. No. 1.

On the 3-4 line of the Katherine lode, Sur. No. 3266, 200.00 ft. from Cor. No. 4.

A redwood post, 4 ins. square, 4 ft. long. with a nail at the exact corner point, set 15 ins. in the ground in a mound of earth and stone, scribed W-1-3638A.

Identical with the location and with Cor. No. 1, Dorothy #1 lode, this survey.

The 1/4 corner between sections 5 and 6, T. 21 N., R. 21 W., of the G. & S. R. B. & M., bears N 52° 01' W., 761.26 ft.

Thence N 67° 44' E.,

620.00

Cross road, bears northeast and southwest.

1300.00

To Cor. No. 2.

A malpais stone, 8 X 10 X 12 ins., above ground, firmly set, marked with a cross at the exact corner point with K-3-3266 on the northwest face. I mark W-2-3638A on the southwest face.

Identical with the location and with Cor. No. 3, Katherine lode, Sur. No. 3266 and Cor. No. 4, Katherine Ext. lode, this survey.

No bearings available. Rebuild a mound of stone, 3 ft. base, 2 1/2 ft. high alongside of corner.

Thence S 22° 16' E.,

300.00

To the east end center of the location.

The discovery ^{shaft} ~~cut~~ bears S 67° 44' W., 120.00 ft.

600.00

To Cor. No. 3.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground in a mound of stone and earth, marked W-3-3638A.

Identical with the location.

SURVEY NO. 3638A & B.

feet.	WILSON lode, continued.
	Thence S 67°44'W.,
1300.00	To Cor. No. 4.
	A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground, in a mound of earth and stone, marked W-4-3638A. Identical with the location.
	Thence N 22°16'W.,
35.00	Cor. No. 2, Dorothy #1 lode, this survey.
300.00	To the west end center of the location.
	The discovery ^{shaft} cut bears N 67°44'E., 1180.00 ft.
335.00	The east end center of the Dorothy #1 lode, this survey.
540.00	Cross road, bears east and west.
600.00	Cor. No. 1, the place of beginning.
	Variation at all corners, 15°00'E.

	DOROTHY #1 lode.
	Beginning at Cor. No. 1.
	On the 3-4 line Katherine lode, Sur. No. 3266.
	A redwood post, previously described. I mark D#1-1-3638A on southwest face.
	Identical with the location and with Cor. No. 1, Wilson lode, this survey.
	The 1/4 corner between secs. 5 and 6 bears N 52°01'W., 761.26 ft.
	Thence S 22°16'E.,
60.00	Cross road, bears east and west.
265.00	To the east end center of the location.
	The discovery cut bears S 67°44'W., 30.00 ft.
300.00	The west end center of the Wilson lode, this survey.
565.00	To Cor. No. 2.
	On line 4-1 Wilson lode, this survey.

SURVEY NO. 3638A & B.

feet.

DOROTHY #1 lode, continued.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground in a mound of earth and stone, marked D#1-2-3638A.

Identical with the location.

Thence S 67°44'W.,

965.11

Intersect the line between sections 5 and 6 at S 3°20'W., 1359.38 ft., and N 3°20'E., 1292.62 ft., from the 1/4 corner and the corner of sections 5,6,7, & 8, respectively.

1500.00

To Cor. No. 3.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground in a mound of earth and stone, marked D#1-3-3638A.

Identical with the location.

Thence N 22°16'W.,

300.00

To the west end center of the location.

The discovery cut bears N 67°44'E., 1470.00 ft.

558.00

Cross road, bears east and west.

565.00

To Cor. No. 4.

On line 2-3 Dorothy lode, this survey.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground, in a mound of earth and stone, marked D#1-4-3638A.

Identical with the location.

Thence N 67°44'E.,

470.00

Cross road, bears southwest and northeast.

805.59

Intersect the line between secs. 5 and 6, at S 3°20'W., 732.87 ft., and N 3°20'E., 1919.13 ft., from the 1/4 corner and the corner of sections 5,6,7,& 8, respectively.

SURVEY NO. 3638A & B.

feet.

DOROTHY #1 lode, continued.

1300.00 Cor. Nos. 2 and 4, Dorothy lode, this survey and Katherine lode, Sur. No. 3266, respectively.

1338.00 Cross road, bears east and west.

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

Variation at all corners 15°00'E.

DOROTHY lode.

Beginning at Cor. No. 1.

A quartz stone, 8 X 10 X 10 ins., above ground, firmly set, marked with a cross at the exact corner point with K-1-3266 on southwest face. I mark D-1-3638A on the southwest face.

Identical with the location and with Cor. No. 1 of the Katherine lode, Sur. No. 3266.

No bearings available. Rebuild a mound of stone, 3 ft. base, 2 1/2 ft. high alongside of corner.

The 1/4 corner between sections 5 and 6 bears S 86°38'W., 187.90 ft.

Thence S 22°16'E.,

135.00 Bank of wash, bears east and west.

241.00 Old road, bears east and west.

300.00 To the east end center of the location.

Identical with the west end center of the Katherine lode, Sur. No. 3266.

The discovery ^{shaft} ~~cut~~ bears S 67°44'W., 75.00 ft.

370.00 Cross wash, running west, 2 ft. wide.

420.00 Top of low ridge, bears east and west.

575.00 Cross road, bears east and west.

600.00 To Cor. No. 2.

On line 4-1 Dorothy #1 lode, this survey.

A malpais stone, 8 X 10 X 12 ins., above ground, firmly set, marked with a cross at the exact corner point with K-4-3266 on northeast face. I mark D-2-3638A on the northwest face.

SURVEY NO. 3638 A & B.

feet.

DOROTHY lode, continued

Identical with the location and with Cor. No. 4,
Katherine lode, Sur. No. 3266.

Thence S 67°44'W.,

494.41 Intersect the line between sections 5 and 6, at
S 3°20'W., 732.87 ft., and N 3°20'W., 1919.13 ft., from
the 1/4 corner and the corner of sections 5,6,7,& 8,
respectively.

830.00 Cross road, bears southwest and northeast.

1300.00 Cor. No. 4, Dorothy #1 lode, this survey.

1310.00 Cross road, bears east and west.

1500.00 To Cor. No. 3.

A redwood post, 4 ins. square, 4 ft. long, with a
nail at the exact corner point, set 15 ins. in the
ground in a mound of earth and stone, marked D-3-3638A.

Identical with the location.

Thence N 22°16'W.,

50.00 Cross road, bears east and west.

300.00 To the west end center of the location.

The discovery ^{shaft} ~~cut~~ bears N 67°44'E., 1425.00 ft.

600.00 To Cor. No. 4.

A redwood post, 4 ins. square, 4 ft. long, with a
nail at the exact corner point, set 15 ins. in the
ground in a mound of earth and stone, marked D-4-3638A.

Identical with the location.

Cor. No. 1 of the Katherine Millsite, ^{this survey} bears
N 89°18'30"W., 6754.93 ft.

Thence N 67°44'E.,

1293.07 Intersect the line between sections 5 and 6 at
S 3°20'W., 67.50 ft., and N 3°20'E., 2534.50 ft.,
from the 1/4 corner and the corner of sections 5,6,7 &
8, respectively.

feet.	DOROTHY lode, continued.
1500.00	To Cor. No. 1, the place of beginning.
	Variation at all corners 15° 00' E.

	WOODROW lode.
	Beginning at Cor. No. 1.
	On line 1-2, Katherine lode, Sur. No. 3266.
	A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground in a mound of earth and stone, marked W-1-3638A.
	Identical with the location.
	The 1/4 corner between sections 5 and 6 bears S. 76° 53' W., 382.65 ft.
	Thence N 22° 16' W.,
280.00	To the west end center of the location.
	The discovery ^{shaft} cut bears N 67° 44' E., 1485.00 ft.
285.00	North bank of wash bears east and west.
565.00	South bank of wash bears east and west.
580.00	To Cor. No. 2.
	A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground in a mound of earth and stone, marked W-2-3638A.
	Identical with the location.
	Thence N 67° 44' E.,
1500.00	To Cor. No. 3.
	A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground in a mound of earth and stone, marked W-3-3638A.
	Identical with the location and with Cor. No. 1 of the Howard lode, and Cor. No. 2 of the Katherine Ext. No. 2 lode, both of this survey.
	Thence S 22° 16' E.,

feet.

WOODROW lode, continued.

140.00 South bank of wash, bears east and west.

300.00 To the east end center of the location.

Identical with the west end center of the Katherine Ext. No. 2 lode, this survey.

The discovery ~~cut~~^{shaft} bears S 67°44'W., 15.00 ft.

430.00 North bank of wash, bears east and west.

580.00 To Cor. No. 4.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground in a mound of earth and stone, marked W-4-3638A.

Identical with the location and with Cor. No. 1, Katherine Ext. No. 2 lode, Cor. No. 1, Princess Katherine lode and Cor. No. 2 Katherine Ext. lode, all of this survey.

Thence S 67°44'W.,

200.00 Cor. No. 1 Katherine Ext. lode, this survey and

Cor. No. 2, Katherine lode, Sur. No. 3266

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

Variation at all corners, 15°00'E.

KATHERINE EXT. lode.

Beginning at Cor. No. 1.

On line 4-1 Woodrow lode, this survey.

A malpais stone, 5 X 3 X 8 ins., above ground, firmly set, marked with a cross at the exact corner point with K-2-3266 on southwest face. I mark K.E.-1-3638A on southeast face.

Identical with the location and with Cor. No. 2 Katherine lode, Sur. No. 3266.

, The 1/4 corner between sections 5 and 6 bears S 69°49'W., 1678.82 ft.

SURVEY NO. 3638A & B.

feet.

KATHERINE EXT. lode, continued.

Thence N 67°44'E.,

200.00

To Cor. No. 2.

A redwood post previously described marked K.E.-2-3638A.

Identical with the location and with Cors. No. 4, 1 and 1 of the Woodrow lode, Katherine Ext. No. 2 lode and Princess Katherine lode, respectively, all of this survey.

Thence S 22°16'E.,

300.00

To the east end center of the location.

Identical with the west end center of the Princess Katherine lode of this survey.

The discovery ^{shaft} ~~cut~~ bears S 67°44'W., 100.00 ft.

370.00

South bank of wash, bears east and west.

540.00

Cross road, bears east and west.

600.00

To Cor. No. 3.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground in a mound of earth and stone, marked K.E.-3-3638A.

Identical with the location and with Cor. No. 4 Princess Katherine lode this survey.

Thence S 67°44'W.,

200.00

To Cor. No. 4.

A malpais stone previously described, marked K.E.-4-3638A.

Identical with the location and with Cor. No. 3, Katherine lode, Sur.No. 3266 and Cor. No. 2, Wilson lode this survey.

Thence N 22°16'W.,

67.00

Cross road, bears east and west.

250.00

South bank of wash, bears east and west.

SURVEY NO. 3638A & B.

feet.

KATHERINE EXT. lode, continued.

300.00 To the west end center of the location.
Identical with the east end center of the Katherine lode, Sur. No. 3266.

The discovery ^{shaft} cut bears N 67°44'E. 100.00 ft.

600.00 To Cor. No. 1 the place of beginning.

Variation at all corners 15°00'E.

PRINCESS KATHERINE lode.

Beginning at Cor. No. 1.

A redwood post previously described, marked P.K.-1-3638A.

Identical with the location and with Cors. No. 2, 4 and 1, of the Katherine Ext., Woodrow, and Katherine Ext. No. 2 lodes, respectively, all of this survey.

The 1/4 cor. bet. secs. 5 and 6, bears S 69°35'W., 1878.85 ft.

Thence N 84°29'E.,

1410.00 To Cor. No. 2.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground in a mound of earth and stone, marked P.K.-2-3638A.

Identical with the location and with Cor. No. 4, Katherine Ext. No. 2 lode, this survey.

Thence S 22°16'E.,

300.00 To the east end center of the location.

The discovery cut bears S 84°29'W., 200.00 ft.

302.00 South bank of wash, bears east and west.

600.00 To Cor. No. 3.

A redwood post, 4 ins. square, 4 ft. long with a nail at the exact corner point, set 15 ins. in the ground in a mound of earth and stone marked P.K.-3-3638A.

Identical with the location.

SURVEY NO. 3638A & B.

feet.

PRINCESS KATHERINE lode, continued.

810.00
1410.00

Thence S 84°29'W.,
Cross road, bears east and west.
To Cor. No. 4.

A redwood post previously described, marked P.K.-4-3638A.

Identical with the location and with Cor. No. 3, Katherine Ext. lode, this survey.

Thence N 22°16'W.

60.00
230.00
300.00

Cross road, bears east and west.
South bank of wash, bears east and west.
To the west end center of the location.

Identical with the east end center of the Katherine Ext. lode, this survey.

600.00

The discovery cut bears N 84°29'E., 1210.00.ft.
To Cor. No. 1, the place of beginning.

Variation at all corners, 15°00'E.

KATHERINE EXT. NO. 2, lode.

Beginning at Cor. No. 1.
A redwood post, previously described, marked K.E. NO.2-1-3638A.

Identical with the location and with Cors. No. 1, 2 and 4 of the Princess Katherine, Katherine Ext. and Woodrow lodes, respectively, all of this survey.

The 1/4 corner between sections 5 and 6 bears S 69°35'W., 1878.85 ft.

Thence N 22°16'W.

150.00
280.00

North bank of wash, bears east and west.
To the west end center of the location.
Identical with the east end center of the Woodrow lode, this survey.

440.00

The discovery ^{shaft}cut bears N 84°29'E., 1400.00 ft.
South bank of wash, bears east and west.

SURVEY NO. 3638A & B.

feet.

KATHERINE EXT. NO. 2 lode, continued.

580.00

To Cor. No. 2.

A redwood post, previously described, marked K.E.NO.2-2-3638A.

Identical with the location and with Cors. No. 3 and 1 of the Woodrow and Howard lodes, respectively both of this survey.

Thence N 84°29'E.

1410.00

To Cor. No. 3.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground in a mound of earth and stone, marked K.E.NO.2-3-3638A.

Identical with the location and with Cor. No. 4 Howard lode, this survey.

Thence S 22°16'E.

5.00

South bank of wash, bears east and west.

300.00

To the east end center of the location.

The discovery ^{shaft} ~~cut~~ bears S 84°29'W., 10.00 ft.

302.00

North bank of wash, bears east and west.

580.00

To Cor. No. 4.

A redwood post, previously described, marked K.E. NO.2-4-3638A.

Identical with the location and with Cor. No. 2, Princess Katherine lode, this survey.

Thence S 84°29'W.

1410.00

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

Variation at all corners 15°00'E.

HOWARD lode.

Beginning at Cor. No. 1.

A redwood post previously described, marked H-1-

SURVEY NO. 3638A & B.

feet.	
	HOWARD lode, continued.
	3638A.
	Identical with the location and with Cors. No. 2 and 3 of the Katherine Ext. No.2 lode and Woodrow lode respectively, both of this survey.
	The 1/4 corner between sections 5 and 6 bears S 52° 17' W., 1948.12 ft.
	Thence N 22° 16' W.
300.00	To the west end center of the location.
	The discovery ^{shaft} cut bears N 84° 29' E., 1110.00 ft.
325.00	North bank of wash, bears east and west.
600.00	To Cor. No. 2.
	A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground in a mound of earth and stone, marked H-2-3638A.
	Identical with the location.
	Thence N 84° 29' E.
1410.00	To Cor. No. 3.
	A redwood post, 4 ins. square, 4 ft. long with a nail at the exact corner point, set 15 ins. in the ground, in a mound of earth and stone, marked H-3-3638A.
	Identical with the location.
	Thence S 22° 16' E.
50.00	North bank of wash bears east and west.
3300.00	To the east end center of the location.
600.00	To Cor. No. 4.
	A redwood post, previously described, marked H-4-3638A.
	Identical with the location and with Cor. No. 3 Katherine Ext. No. 2 lode, this survey.
	Thence S 84° 29' W.

SURVEY NO. 3638A & B.

feet.

1410.00

HOWARD lode, continued.

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

Variation at all corners, 15 00'E.

LODE LINES..

As near as can be determined from present developments, the veins in the claims of this survey, extend as follows:

Wilson;- S 67°44'W., 1180.00 ft., and N 67°44'E., 120.00 ft. from the discovery shaft.

Dorothy #1 ; - S 67°44'W., 1470.00 ft., and N 67°44'E., 30.00 ft. from the discovery cut.

Dorothy ; - S 67°44'W., 1425.00 ft., and N 67°44'E., 75.00 ft. from the discovery shaft.

Woodrow;- S 67°44'W., 1485.00 ft., and N 67°44'E., 15.00 ft. from the discovery shaft.

Katherine Ext. ; - S 67°44'W., 100.00 ft., and N 67°44'E., 100.00 ft., from the discovery shaft.

Princess Katherine;- S 84°29'W., 1210.00 ft., and N 84°29'E., 200.00 ft. from the discovery cut.

Katherine Ext. No. 2;- S 84°29'W., 1400.00 ft., and N 84°29'E., 10.00 ft. from the discovery shaft.

Howard ; - S 84°29'W., 1110.00 ft., and N 84°29'E., 300.00 ft. from the discovery shaft.

KATHERINE MILL SITE SUR.3638B.

Beginning at Cor.No. 1.

A redwood post, 4 ins. square, 4 ft. long, set 15 ins. in the ground in a mound of earth and stone, with a nail at the exact corner point, marked K M S-1-3638B.

Identical with the location.

Cor. No. 4, Dorothy lode claim, this survey, bears S 89°18'30"E., 6754.93 ft.

SURVEY NO. 3638A & B.

feet.

KATHERINE MILL SITE, continued.

Thence S 14°17'W.,

508.52

To Cor. No. 2.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground in a mound of earth and stone, marked K M S-2-3638B.

Identical with the location.

The corner of sections 1 and 12, T. 21 N., R. 22 W., G. & S. R. B. & M. bears S 75°50'E., 2486.15 ft.

Thence N 75°43'W.

428.30

To Cor. No. 3.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground in a mound of earth and stone, marked K M S -3-3638B.

Identical with the location.

Thence N 14°17'E.

508.52

To Cor. No. 4.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner point, set 15 ins. in the ground, in a mound of earth and stone, marked K M S-4-3638B.

Identical with the location.

U.S.L.M. No. 3264 on Pyramid Rock, bears N 1°06'W.

383.60 ft.

Thence S 75°43'E.

428.30

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

Variation at all corners, 15°00'E.

SURVEY NO. 3638A & B.

LOCATION.

This survey is located in the San Francisco Mining District, Mohave County, Arizona, in sections 5 and 6, T. 21 N., R. 21 W., and section 1 ~~to~~ T. 21 N., R. 22 W., of the G. & S. R. B. & M.

AREAS.

	Acres.
Wilson lode-----	17.906 ✓
Dorothy #1 lode-----	19.456 ✓
Dorothy lode-----	20.661 ✓
Woodrow lode-----	19.972 ✓
Katherine Ext. lode-----	2.755 ✓
Princess Katherine lode-----	18.597
Katherine Ext. No. 2 lode-----	17.978
Howard lode-----	18.597
Katherine Mill Site-----	5.000

140922

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the improvements and labor made upon or for the benefit of this group of claims by the claimant or its grantors is not less than five hundred dollars for each and every lode claim embraced within the group and are as follows:

WILSON lode.

No.1, the discovery shaft, the center of which, being the discovery point is on the lode line, 120.00 ft. from the east end center, 4 X 6 ft., 8 ft. deep.

Value.....\$ 50.00

1/9 value of improvements made in connection with working shaft.....\$ 13,013.33

DOROTHY #1, lode.

No. 1, the discovery cut, the face of which, being the point of discovery is on the lode line 30 ft. from the east end center, 10 ft. face, 4 ft. wide, extending N 22° W., 20 ft.

Value.....\$ 50.00

EXPENDITURE OF FIVE HUNDRED DOLLARS, con.

1/9 value of improvements made in connection with working shaft.....\$ 13,013.33

DOROTHY lode.

No. 1, the discovery shaft, the center of which being the point of discovery is on the lode line 75.00 ft. from the east end center, 4 X 6 ft., 8 ft. deep.

Value.....\$ 50.00

1/9 value of improvements made in connection with working shaft.....\$ 13,013.33

WOODROW lode.

No. 1, the discovery shaft, the center of which, being the point of discovery is on the lode line 15.00 ft. from the east end center, 4 X 6 ft., 8 ft. deep.

Value.....\$ 50.00

1/9 value of improvements made in connection with working shaft.....\$ 13,013.33

KATHERINE EXT. lode.

No. 1, the discovery shaft, the center of which being the point of discovery is on the lode line 100.00 ft. from the east end center, 4 X 6 ft., 8 ft. deep.

Value.....\$ 50.00

1/9 value of improvements made in connection with working shaft.....\$ 13,013.33

PRINCESS KATHERINE lode.

No. 1, the discovery cut, the face of which being the point of discovery is on the lode line 200.00 ft. from the east end center, 10 ft. face, 4 ft. wide extending N 22° W., 20 ft.

Value.....\$ 50.00

1/9 value of improvements made in connection with working shaft.....\$ 13,013.33

SURVEY NO. 3638A & B.

EXPENDITURE OF FIVE HUNDRED DOLLARS, con.

KATHERINE EXT. NO.2, lode.

No. 1, the discovery shaft, the center of which being the point of discovery is on the lode line 10.00 ft. from the east end center, 4 X 6 ft., 8 ft. deep.

Value.....\$ 50.00

1/9 value of improvements made in connection with working shaft.....\$ 13,013.33

HOWARD lode.

No. 1, the discovery shaft, the center of which, being the point of discovery is on the lode line, 300.00 ft. from the east end center, 4 X 6 ft., 8 ft. deep.

Value.....\$ 50.00

1/9 value of improvements made in connection with working shaft.....\$ 13,013.33

REPORT.

The side and end lines and all other lines were run directly on the ground. The end centers of the location mounds of stone, 3 ft. high, 3 ft. base.

The section and 1/4 section corners tied to in this survey are iron posts, firmly set with brass caps properly marked.

All corners of the Katherine lode, Sur. No. 3266 are stones as previously described, properly marked with the number of the survey and corner. I find the courses of this claim to be out 0'21' to the east of North and hereby report the original survey to be in error that amount. All distances were found to be correct.

U.S.L.M. No. 3264 is the top of a rock on the bank of the Colorado River, 50 ft. high, 30 ft. at base, coming to a point at the top and locally known as Pyramid Rock.

SURVEY NO. 3638A & B.

REPORT, con.,

The eight claims in this location constitute a group which also includes the Katherine lode, Sur. No. 3266, and the working shaft for the common improvement of the entire group is located on the said Katherine lode, and the center of the shaft bears S 86°37'W., 738.60 ft. from Cor. No. 4 of the Katherine Ext. lode.

From the working shaft, drifts and cross cuts have been run to open up and develop the veins located on, and is of such character as to redound to the benefit of all the claims within the group. Therefore I have assigned an equal 1/9 interest in the common improvement to each claim there being nine claims in the group.

The common improvement is as follows:

A working shaft 4 X 8 ft. 407 ft. deep.

From the working shaft on the 108 ft. level a drift, 4 X 6 ft. extending 469 ft. along a mean course of N 68°E., with 305 ft. of 4 X 6 ft. cross cut, and a drift 4 X 6 ft. extending 54 ft. along a mean course of S 50°W. On the 206 ft. level, a drift 4 X 6 ft. extending 460.00 ft. along a mean course of S 50°W., with 160 ft. of 4 X 6 ft. cross cut, and a drift 4 X 6 ft. extending 843 ft. along a mean course of N 68°E., with 555 ft. of 4 X 6 ft. cross cut; on the 307 ft. level, a drift 4 X 6 ft. extending 412 ft. along a mean course of S 50°W., with 45 ft. of 4 X 6 Ft. cross cut, and a drift 4 X 6 ft. extending 508 ft. along a mean course of N 68°E., with 300 ft. of 4 X 6 ft. cross cut; on the 407 ft. level a drift 4 X 6 ft. extending 400 ft. with a mean course of N 68°E., with 345 ft. of 4 X 6 ft. cross cut. with raises 5 X 7 ft. connecting all levels and the surface.

Total value of improvements.....	\$117,120.00
Value of improvements previously allotted to the Katherine lode, Sur. No. 3266...	\$12,000.00
Balance.....	\$105,000.00

SURVEY NO. 3638A & B.

REPORT, continued.

1/9 value to each claim.....\$ 13,013.33

INSTRUMENT AND MERIDIAN.

The survey was made with a 100 ft. and 500 ft. steel tape and a Berger Mining Transit.

The meridian was determined by hour angle observation on polaris.

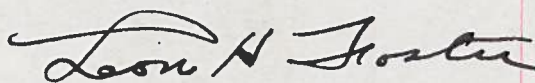
CONFLICTING AND SURROUNDING CLAIMS.

There are no outside conflicts with the claims in this group.

The Katherine lode, Sur.No.3266 adjoins the Woodrow lode on the south side, The Katherine Ext.lode on the west end, The Wilson and Dorothy #1 lodes on the north sides and the Dorothy lode on the east end.

On all other sides these claims are surrounded by public domain.

The differences between the notices and this survey are due to errors in the former.



Kingman, Arizona.

U. S. Mineral Surveyor.

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 _____

New Comstock Mining Company

Woodrow, Wilson, Howard, Katherine Ext., Katherine Ext. No. 2,
known as the Dorothy, Dorothy #1, & Princess Katherine lodes & Katherine Mill Site.

and showing the respective capacities in which they acted.

Fred W. Rodolf _____, *Chainman.*

Rex Brown _____, *Chainman.*

_____, *Asman.*

_____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

We, Fred W. Rodolf and Rex Brown

~~xxxx~~ _____, do solemnly swear that we assisted Leon H. Foster

_____, United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of New Comstock Mining Company

Woodrow, Wilson, Howard, Katherine Ext., Katherine Ext. No. 2,
known as the Dorothy, Dorothy #1, & Princess Katherine lodes & Katherine Mill Site.

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.

Fred W. Rodolf _____, *Chainman.*

Rex B. Brown _____, *Chainman.*

_____, *Asman.*

_____, *Flagman.*

Subscribed and sworn to by the above-named persons before me this 27

day of December, 1920

Mary E. Carrow

Notary Public

expires

My Commission, Nov 20 - 1922



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 November 25, 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 New Comstock Mining Company

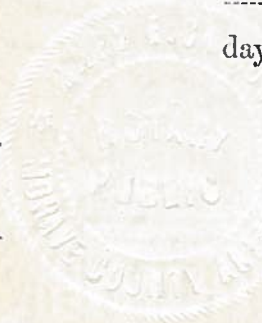
Woodrow, Wilson, Howard, Katherine Ext., Katherine Ext. No. 2, Dorothy, Dorothy #1 and Princess Katherine lodes and Katherine, Mill Site situate in San Francisco Mining District, Mohave County, Arizona, in Sections 1 Township No. 21 N., Range 22 W., 5 & 6, Township No. 21 N., Range No. 21 W., G. & S. R. B. & M., and designated as Survey No. 3638A & B., 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. except \$12,000.00 of the value of the main working shaft which was formerly applied to the Katherine lode, Mineral Survey No. 3266.

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
this 27
day of December, 19 20

Mary E. Cannon
Notary Public

6-1044 expires Nov 20 1923
My Commission



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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

March 31, 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

New Comstock Mining Company
WOODROW, WILSON, HOWARD, KATHERINE EXT., KATHERINE EXT. NO. 2,
known as the DOROTHY, DOROTHY #1, PRINCESS KATHERINE Lodes, and KATHERINE Mill Site
situate in San Francisco

Mining District, Mohave County, Arizona

in Section 5 & 6, Township No. 21 N, Range No. 22 W.

designated as Survey No. 3638 A&B, 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 improved for each of
ments made upon said mining claims by claimant or its grantors, and that said improvements consist of 7 shafts, 2 cuts, and various drifts, crosscuts and raises, total value \$117,520. \$13,013.33 of which is credited to the Katherine lode, Survey No. 3266.

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.

March 31, 19 21

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

New Comstock Mining Company

WOODROW, WILSON, HOWARD, KATHERINE EXT., KATHERINE EXT. NO. 2, DOROTHY, DOROTHY #1, PRINCESS KATHERINE Lodes, and KATHERINE Mill Site

situate in San Francisco mining district,

Mohave County, Arizona

1 21 N. 22 W., & in Section 5 & 6, Township No. 21 N., Range No. 21 W.

designated as Survey No. 3638 A&B

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

Surveyor, July 15 - September 1, 19 20, under my instructions dated

November 25, 1919, 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, Sur. No. 3638A

Dorothy lode

Beginning Cor. No. I

The 1/4 corner between sections 5 & 6 bears S. 86° 38' W. 337.80 ft.

Dorothy #I lode & Wilson lode

Beginning Cor. No. I.

The 1/4 corner between sections 5 & 6 bears N. 58° 29' W. 879.35 ft.

Woodrow lode

Beginning Cor. No. I.

The 1/4 corner between sections 5 & 6 bears S. 79° 38' W. 530.98 ft.

Katherine Extension lode

Beginning Cor. No. I.

The 1/4 corner between sections 5 & 6 bears S. 71° 10' 30" W. 1822.88 ft.

Princess Katherine & Katherine Ext. No. 2

lodes.

Beginning Cor. No. I.

The 1/4 corner between sections 5 & 6 bears S. 70° 50' W. 2022.58 ft.

Howard lode

Beginning Cor. No. I.

The 1/4 corner between sections 5 & 6 bears S. 54° 37' W. 2073.70 ft.

Line 2-3 Dorothy #I lode

At 1044.08 ft. intersect line between sections 5 & 6 at N. 0° 06' 30" E. 1260.89 ft. and S. 0° 06' 30" W. 1378.11 ft. from the corner of sections 5-6-7-8 and the 1/4 corner between sections 5 & 6, respectively.

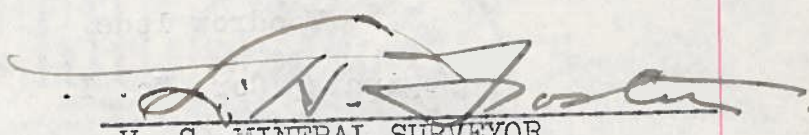
Line 4-I Dorothy #I lode

At 688.48 ft. intersect line between sections 5 & 6 at N. 0° 06' 30" E. 1871.88 ft. and S. 0° 06' 30" W. 767.12 ft from the corner of sections 5-6-7-8 and the

1/4 corner between sections 5 & 6, respectively.

Line 4-I Dorothy lode

At 1135.44 ft. intersect line between sections 5 & 6 at N. 0° 06' ^{30"}~~20"~~ E. 2520.72 ft. and S. 0° 06' ^{30"}~~20"~~ W. 118.28 ft. from the corner of sections 5-6-7-8 and the 1/4 corner between sections 5 & 6, respectively.



U. S. MINERAL SURVEYOR

Kingman, Arizona.

Dated May 15th. 1922

checked and found O.K.