

UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
ARIZONA STATE OFFICE

9630 (942)  
Group 715

November 28, 1994

Memorandum

To: Chief, Office Section, Branch of Cadastral Survey

From: Chief Cadastral Surveyor

Subject: Notice of Cancellation of Surveys, Navajo Special Meridian, Arizona

Effective November 28, 1994, the surveys of the following townships of the Navajo Special Meridian, Arizona are cancelled.

Surveyed Townships

T. 1 N., Rs. 7, 9, 10, and 11 W.  
T. 2 N., Rs. 7, 10, and 11 W.  
T. 3 N., Rs. 6, 7, 10, and 11 W.  
T. 4 N., Rs. 6, 10, and 11 W.  
\*T. 5 N., Rs. 6, 10, and 11 W.  
T. 6 N., Rs. 6, 7, 9, 10, and 11 W.  
T. 7 N., Rs. 7, 9, 10, and 11 W.

Partially Surveyed Townships

T. 1 N., Rs. 5, and 8 W.  
T. 2 N., Rs. 5, 8, and 9 W.  
T. 3 N., Rs. 5, 8, and 9 W.  
T. 4 N., Rs. 5, 7, 8, and 9 W.  
T. 5 N., Rs. 5, 7, 8, and 9 W.  
T. 6 N., Rs. 5, and 8 W.  
T. 7 N., Rs. 5, 6, and 8 W.

Also effective November 28, 1994, the suspension is lifted on the plat approved June 23, 1933, and accepted January 6, 1934, T. 5 N., R. 10 W.

\*Portions of T. 5 N., R. 10 W., were resurveyed in 1933 under Group 183 and in 1940-42 under Group 235 for the primary purpose of preserving the identification of the Boundary of Canyon De Chelly National Monument. The portions of those surveys resurveyed in 1991-92 under Group 715, plat accepted August 16, 1994, and the subdivision of sections 10, 22, 25 and 26 in the 1940-42 resurvey are the only portions of the Navajo Special Meridian that remain uncanceled.

This cancellation is to include the 1869 survey of the South and West Boundaries, by Treaty of June 1, 1868, and the subsequent 1919-20 resurvey of the West Boundary of the Navajo Indian Reservation.

Townships surveyed or partially surveyed in New Mexico under the Navajo Special Meridian were cancelled by Memorandum dated June 17, 1936 under memorandum file #1643519 "E" and included the following townships:

T. 1 N., Rs. 1, 2, and 3 W.	T. 9 N., Rs. 1, 2, 3, and 4 W.
T. 2 N., Rs. 1, and 5 W.	T. 10 N., Rs. 1, 2, 3, 4, and 5 W.
T. 3 N., Rs. 1, and 5 W.	T. 11 N., Rs. 1, 2, 3, 4, and 5 W.
T. 4 N., Rs. 1, 2, and 5 W.	T. 12 N., Rs. 3, 4, and 5 W.
T. 5 N., Rs. 1, and 2 W.	T. 13 N., Rs. 1, 2, 3, 4, and 5 W.
T. 6 N., Rs. 1, 2, 3, and 4 W.	T. 14 N., Rs. 3, 4, and 5 W.
T. 7 N., Rs. 1, 2, and 3 W.	
T. 8 N., Rs. 1, 2, 3, and 4 W.	

By Directors' Letter dated May 11, 1951, the surveys executed in Arizona under the Navajo Special Meridian in Tps. 8, 9, 10, 11, 12, 13, 14, 15 N., Rs. 5, 6, 7, 8, 9, 10, and 11 W. were cancelled. In particular they are:

Surveyed

T. 8 N., Rs. 9, 10, and 11 W.  
 T. 9 N., Rs. 9, 10, and 11 W.  
 T. 10 N., Rs. 5, 9, and 10 W.  
 T. 11 N., Rs. 5, 9, 10, and 11 W.  
 T. 12 N., Rs. 9, 10, and 11 W.  
 T. 13 N., Rs. 9, 10, and 11 W.  
 T. 14 N., Rs. 5, 6, 7, 8, 9, 10, and 11 W.  
 T. 15 N., Rs. 7, 8, 9, and 10 W.

Partially Surveyed

T. 8 N., Rs. 6, 7, and 8 W.  
 T. 9 N., Rs. 5, 6, and 8 W.  
 T. 10 N., Rs. 6, 7, 8, and 11 W.  
 T. 11 N., Rs. 6, 7, and 8 W.  
 T. 12 N., Rs. 5, and 6 W.  
 T. 13 N., Rs. 5, 6, 7, and 8 W.  
 T. 15 N., Rs. 5, 6, and 11 W.

Unsurveyed

T. 8 N., R. 5 W.  
 T. 9 N., R. 7 W.  
 T. 12 N., Rs. 7, and 8 W.

By Memorandum dated January 29, 1992, File No. 9630 (942), this office, Tps. 1 and 2 N., R. 6 W. were cancelled.

A copy of this memorandum will be placed at the front of each of the following original field note books, located at the Arizona State Cadastral Survey Office, containing the field notes of the affected surveys.

BOOK: 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 2627, 3342, 3502, 3966, 4288

The notation, "Cancelled November 28, 1994 per Memorandum File No. 9630 (942) Group 715, Arizona," will be made on the following plats:

Approved February 28, 1870

T. 1 N., Rs. 9, and 10 W.  
 T. 2 N., R. 10 W.  
 T. 3 N., R. 10 W.  
 T. 4 N., R. 10 W.  
 T. 5 N., R. 10 W.  
 T. 6 N., R. 10 W.  
 T. 7 N., R. 10 W.

Approved May 7, 1870

T. 6 N., R. 9 W.  
 T. 7 N., R. 9 W.

Approved May 23, 1870

T. 1 N., R. 7 W.  
 T. 2 N., R. 7 W.  
 T. 3 N., Rs. 6, and 7 W.  
 T. 4 N., R. 6 W.  
 T. 5 N., R. 6 W.  
 T. 6 N., Rs. 6, and 7 W.  
 T. 7 N., R. 7 W.

Approved March 7, 1871

T. 1 N., R. 11 W.  
 T. 2 N., Rs. 5, and 11 W.  
 T. 3 N., Rs. 5, and 11 W.  
 T. 4 N., Rs. 5, and 11 W.  
 T. 5 N., R. 11 W.  
 T. 6 N., R. 11 W.  
 T. 7 N., R. 11 W.

The notation, "Cancelled November 28, 1994, except for those portions resurveyed in 1991-92, Group 715, plat accepted August 16, 1994, and the survey of the subdivision of sections 10, 22, 25 and 26 on this plat, per Memorandum File No. 9630 (942) Group 715, Arizona," will be made on the following plat:

T. 5 N., R. 10 W., approved December 3, 1943, and accepted December 23, 1943.

The notation, "Suspension Lifted, November 28, 1994, per Memorandum File No. 9630 (942) Group 715, Arizona," will be made on the following plat:

T. 5 N., R. 10 W., approved June 23, 1933, and accepted January 6, 1934.



James P. Kelley

9632 (942)  
M.S. 3342  
Group No. 617, Arizona

NOTICE OF CANCELLATION OF MINERAL SURVEY

The Blue Bird, Templar, Hawkeye and Pelican lode claims, Mineral Survey No. 3342 in Section 24, Township 19 North, Range 20 West, Gila and Salt River Meridian, Arizona, are hereby cancelled.

These claims have not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314 of 43 U.S.C. 1744,

The Chief, Branch of Lands and Minerals Operations, requested this cancellation by Memorandum dated May 23, 1983, for administrative purposes.

*James P. Kelley*

June 1, 1983

\_\_\_\_\_  
Date

\_\_\_\_\_  
Chief Cadastral Surveyor of Arizona

*Platted*  
4-683

MAR 2 1917

MINERAL SURVEY No. 3342

LOT No. ....

ARIZONA Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Oatman Combination Mining Company

KNOWN AS THE

Blue Bird, Templar, Hawkeye, and Pelican lodes

San Francisco Mining District,

Mohave County, Arizona

Section 24, Township 19 North, Range 20 West.

G. & S. R. B. & M., unapproved.

Surveyed under instructions dated October 3, 1916

by Leon H. Foster

U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced October 20, 1916.

Survey completed December 15, 1916.

Address of claimant Oatman, Mohave County, Arizona.  
Stacy W. Gibbs, Atty.

DATES OF AMENDED LOCATIONS.

SURVEY NO. 3342

BLUE BIRD LODE.

MAR 2 - MAR 2 - 1917 2

Feet Beginning at Cor. No. 1.  
A redwood post, 4 ins. square, 4 ft. long, with nail at exact Cor., set in a mound of earth and stone, scribed B.B.-1-3342.  
Identical with the location and with Cor. No.2, Templar Lode, this survey.  
The Cor. of Secs.19, 24, 25 and 30, T. 19 N. Rs. 19 & 20 W. G. & S.R.B. and M. bears S.65° 59' 10"E. 4298.66 ft.  
Thence S.58° 44' W.  
253.30 To Cor. No.1 Aztec Center Southeast Lode, Sur. No.3199.  
Cor. No.5 said lode bears N.64° 05' W. 766.72 ft.  
296.00 To the Southeast End Center of the location.  
A cross chiseled in the face of an andesite cliff, scribed 3342.  
The discovery cut bears N.46° 36' W. 825.48 ft.  
551.81 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 B.B. 2-3342.  
Identical with the location.  
Thence N. 46° 36' W.  
646.93 Intersect line 4-5 of the Astec Center Southeast Lode, and line 1-2 Aztec Center, Sur.No.3199, at S.38° W. 57.81 ft. from Cor. Nos.5 and 1 respectively.  
856.43 Intersect line 1-7 Aztec Center Lode Sur.3199, at its intersection with line 1-2 of the Little Alice Lode, Sur. No.3231, at N.62° 21' W. 212.02 ft. from Cor. No.1 Aztec Center Lode and S.44° 18' W. 623 ft. from Cor.No.1, Little Alice Lode.  
1063.48 To Cor.No.3.  
A redwood post 4 ins. square, 4 ft. long, with a nail at the exact corner set 18 ins. in the ground in a mound of earth and stone, scribed B.B.3-3342.  
Identical with the location.  
Thence N. 58° 44' E.

9.79 Intersect line 1-4 Little Alice Lode, Sur.No. 3231, at N.45°42'W. 204.60 ft. from Cor. No.1.

255.81 To the Northwesterly end center monument of the location.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point set 18 ins. in the ground in a mound of earth and stone, scribed 3342.

The discovery cut bears S. 46°36' E. 238 ft.

320.00 Intersect east and west road.

551.81 To Cor. No.4.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 18 ins. in the ground in a mound of earth and stone, scribed B.B.4-3342.

Identical with the location.

On line 2-3 Templar Lode, this survey at S.46°36'E. 218.32 ft. from Cor. No. 3.

Thence S. 46° 36'E.

1063.48 To Cor. No.1.

The place of beginning.

TEMPLAR LODE.

Beginning at Cor. No. 1.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 18 ins. in the ground, in a mound of earth and stone, scribed T-1-3342.

Identical with the location.

The Cor. of Secs. 19,24,25 & 30, T.19 N., Rs.19 & 20 W., G.& S.R.B.and M. bears S.59° 21'E. 4050 ft.

Thence S.54°31'30" W.

266.57 To intersect line 2-3 Pelican Lode at S.31°13'30" E. 699.59 ft. from Cor. No.3.

288.20 To the Southeasterly End Center of the location.

A cross chiseled in an andesite outcrop and scribed 3342.

The discovery cut bears N.46° 36' W. 1052.80 ft.

543.20 To Cor. No.2.

Identical with Cor. No.1 Blue Bird Lode, this survey.

A redwood post, previously described, scribed T-2-3342.

Identical with the location.

Thence N.46°36' W.

1063.48 To Cor.No.4 Blue Bird Lode, this Survey.

1281.80 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 T-3-3342.

Identical with the location.

1/4 Cor. between Secs. 23 & 24, T.19 N., R.20 W.,

G.& S.R.B.and M, unapproved, bears N. 81° 55'W. 379.50 ft.

Thence N.54°31'30" E.

255.00 To the northwesterly end center monument of the location.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 18 ins. in the ground in a mound of earth and stone, scribed 3342.

The discovery cut bears S. 46°36' E. 228 ft.

543.20 To Cor. No.4.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 18 ins. in the ground in a mound of earth and stone, scribed T-4-3342.

Identical with the location.

Thence S.46°36'E.

578.21 Intersect line 1-2 of the Hawkeye Lode, and line 3-4

m Pelican Lode, this Survey, at N.59°48' E.102.50 and 79.25 ft. from Cors. 2 & 3 respectively.

1281.80 To Cor. No. 1

The place of beginning.

PELICAN LODE.

Beginning at Cor. No.1.

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-1-3342.

Identical with the location.

The Cor. of Secs. 19,24,25 & 30, T. 19 N., Rs. 19 & 20 W, G.& S.R.B.and M. bears S.63°13'40" E. 3240.46 ft. ✓



- Thence S.59°48' W.

278.66 To the Southeasterly end center monument of the location.  
A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 18 ins. in the ground in a mound of earth and stone, scribed 3342.  
The discovery cut bears N. 26°37'W. 1208 ft.
- 458.66 To Cor. No. 2.  
A cross chiseled in an andesite outcrop, and scribed P-2-3342.  
A redwood post 4 ins. square, 4 ft. long, set in amount of stone alongside as a witness.  
Identical with the location.  
Thence N. 31°13'30" W.
- 7 97.73 Intersect line 1-2 of the Templar Lode, this survey, at S.54°31'30"W. 266.57 ft. from Cor. No. 1.
- 1497.32 To Cor. No. 3.  
A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 18 ins. in the ground, in a mound of earth and stone, scribed P-3-3342.  
Identical with the location.  
On the ~~Southeasterly end~~ line of the Hawkeye Lode, this survey, at N.59°48' E. 23.25 ft. from Cor. No.2.  
Thence N.59°48' E.
- 79.25 Intersect line 1-4 Templar Lode, this survey, at N.46° 36' W. 703.59 ft. from Cor. No. 1.
- 278 To the Southeasterly end center post Hawkeye Lode, this survey.
- 300.59 To the Northwesterly end center monument of the location.  
A redwood post 4 ins. square, 4 ft. long, with a nail at the exact point, set 18 ins. in the ground in a mound of earth and stone, scribed 3342.  
The discovery cut bears S.26°37'E 292 ft.
- 579.25 To Cor. No.4.  
A redwood post, 4 ins. square, 4 ft. long, set 18 ins. in the ground in a mound of earth and stone, scribed P 4-3342.

Identical with the location.

and with Cor. No. 1, Hawkeye Lode, this Survey.

Thence S.26°37'E.

1500.

To Cor. No. 1.

The place of beginning.

HAWKEYE LODGE.

Beginning at Cor. No. 1.

A redwood post, previously described, scribed H.-1-3342.

Identical with the location.

The Cor. Secs. 19, 24, 25 & 30, T. 19 N. Rs. 19 & 20 W., G. & S.R.B. and M. bears S. 51°50'50"E. 4533.64 ft.

Thence S. 59°48'W.

278.66

To the Northwesterly end center post, Pelican Lode, this Survey.

301.25

To the Southeasterly end center monument of the location.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 18 ins. in the ground in a mound of earth and stone, scribed 3342.

The discovery cut bears N. 36°27'W. 1472 ft.

500

Intersect line 1-4 Templar Lode, this Survey, at S.46°36'E. 578.21 ft. from Cor. No.4.

579.25

To Cor.No. 3, Pelican Lode, this Survey.

602.50

To Cor. No.2.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 18 ins. in the ground, in a mound of earth and stone, scribed H-2-3342.

Identical with the location.

Thence N.36°27' W.

558

To Cor. No.4, Templar Lode, this survey.

1500

To Cor. No.3.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 18 ins. in the ground in a mound of earth and stone, scribed H-3-3342.

Identical with the location.

Thence N.59°48' E.

301.25

To the Northwesterly end center monument of the location.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 18 ins. in the ground in a mound of earth and stone, scribed 3342.

602,50 The discovery cut bears S.36°27' E. 28 ft. To Cor. No.4.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 18 ins. in the ground in a mound of earth and stone, scribed H-4-3342.

Identical with the location.

1500 Thence S.36°27'E. To Cor. No.1.

The place of beginning.

Variation at all corners, 14°30' E.

LODE LINES.

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

BLUE BIRD LODE, N.46°36'W. 238 ft. and S.46°36'E. 825.48 ft.

TEMPLAR LODE; N.46°36'W.228 ft. and S.46°36'E.1052.80ft

PELICAN LODE; N.26°37'W.292 ft. and S26°37'E.1208 ft.

HAWKEYE LODE; N.36°27'W. 28 ft. and S36°27'E.1472 ft.

AREAS.

Total Area Blue Bird Lode 12.993 acres

Area in conflict with Aztec Center Southeast, Sur. No. 3199 2.635 acres ✓  
Aztec Center, Sur. No.3199 0.138 acres ✓  
Little Alice, Sur. No.3231 0.037 acres

Total Area Templar Lode 15.684 acres ✓  
Area in conflict with the Hawkeye Lode, this survey 0.653 acres ✓  
Area in conflict with the Pelican Lode, this survey, 2.748 acres ✓

Total Area Hawkeye Lode . . . . . 20.624 acres ✓

Total Area Pelican Lode. . . . . 17.835 acres ✓

LOCATION.

This survey is on unapproved surveyed land in Sec. 24, T.19 N., R. 20 W., G.& S. R. B. and M.

ADJOINING and CONFLICTING CLAIMS.

Astec Center Southeast and Aztec Center Lodes, Sur. No. 3199, and Little Alice Lode, Sur. No. 3231 on the Southwest. N. Astec and Gold Ranger Lodes, unsurveyed, on the North, Oatman Mining & Milling Co., Claimant.

EXPENDITURE of FIVE HUNDRED DOLLARS.

I certify that the value of labor and improvements made upon and for the benefit of the four claims of this survey, by the claimant or its grantors, is not less than Five Hundred Dollars, and that said improvements consist of:

Blue Bird Claim.

No.1, Discovery Cut, 4 ft. wide, 10 ft. face. The center of the face is on the Lode line 238 ft. from the Northwest end center and extends N.55° W 14 ft.

Value \$35.00

No.2, Main working shaft, two compartment, each 4 ft. X 4 ft. in the clear, 543 ft. deep. The N.W. corner bears S.0°20' W. 290 ft. from Cor. No. 4. Course of long side S.55° E.

At the 520 ft. level, a crosscut runs S.38° W. 136 ft.; thence S.10° E. 91 ft. and S.40°30' W. 56 ft. from the shaft, and N. 57° E. 23 ft., thence S.76°E. 143 ft., thence S. 80° E. 74 ft.

Value of Shaft \$ 13,575.00

Value of Crosscuts 5.230.00

Total \$ 18,805.00

One fourth interest in above improvement 4,701.25

Templar Lode.

No. 1, Discovery Cut, 4 ft. wide, 9 ft. face. The of the face is on the lode line, 228 ft. from the North-west end center, extending north 15 ft. to the mouth.

Value \$35.00

No.2. Open cut, 4 ft. wide, 10 ft. face, extending N.20° W. 15 ft. Cor. No. 4 bears N.41°30'E. 250 ft.

Value \$35.00

1/4 interest in improvement No.2,

Blue Bird Lode, \$ 4701.25

PELICAN LODE.

No. 1, Discovery Cut, 4 ft. wide, 10 ft. face, the center of which is on the lode line 292 ft. from the northwest end center and extending south 15 ft. to the mouth.

Value \$35.00

1/4 interest in improvement No.2,

Blue Bird Lode \$ 4701.25

HAWKEYE Lode.

No.1. Discovery Cut, 4 ft. wide, 10 ft. face, the center of which is on the lode line 28 ft. from the Northwest end center and extending S.36° E. 17 ft. to the mouth.

Value \$35.00

1/4 interest in improvement No.2,

Blue Bird Lode \$4701.25

Improvement No.2, Blue Bird Lode, above described was started by the claimant company as the working shaft, to develop the four claims of this survey.

The present depth of 543 ft. is considerably lower than the rest of the group, and the crosscut on the 520 ft. level will be continued to develop the other three claims of this survey.

The value of this improvement I therefore distribute equally to the four claims, \$4,701.25 each.

OTHER IMPROVEMENTS.

A change room, 14 X 24 ft., the course of the long side S.35°30' W. Cor. No.4, Blue Bird Lode, bears N.12°30'E, 362 ft. from the northwest corner. Claimant herein.

Engine House 40 X 10 ft., with a 12 X 20 ft. addition to the south side. Course of long side S. 32°30'W. Cor. No.4, Blue Bird Lode, bears N. 5°30' E, 331 ft. from the Southwest corner. Claimant herein.

Blacksmith Shop, 16 X 24 ft, course of long side S. 17° W. Cor. No.4, Blue Bird Lode, bears N.7°40'W. 306

ft. from the Northwest corner. Claimant herein.

INSTRUMENT and DETERMINATION of MERIDIAN.

This survey was made with a Berger Mining transit.

The courses were determined by a direct solar observation. The distances were measured with a 100 foot and 500 foot steel tape.

REPORT.

The side and end lines of the claims of this survey and all other lines were run direct on the ground.

The Cor. of Secs. 19, 24, 25 & 30, T. 19 N., Rs 19 & 20 W., G.&S.R.B. and M., to which ties are given, consists of a stone, 9 ins. face, 14 ins. above ground, marked with two notches on south side and four notches on north side.


The corners of Sur. No. 3199 referred to in this Survey are 6 x 8 inch posts properly set and scribed.

The corners of Sur. No. 3231, referred to in this survey are 4 x 4 inch posts, properly set and scribed.

The 1/4 corner, common to Secs. 23 and 24, T. 19 N., R. 20 W., G. & S. R. B. & M, Unapproved, to which tie is given, is a one inch black iron pipe with a brass cap, stamped 1/4 Cor. 23/24.

The disagreement between these notes and the notices of location is due to error in the latter.

Oatman, Arizona.

  
L. P. Foster.  
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 ~~Deputy~~ 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  
the Oatman Combination Mining Company  
 known as the Blue Bird, Templar, Hawkeye, and Pelican lodes  
 and showing the respective capacities in which they acted.

R. B. Blum ..... , Chainman.  
 ..... , Chainman.  
 ..... , Axman.  
 ..... , Flagman.

## FINAL OATHS OF ASSISTANTS.

~~We~~ I, R. B. Blum,  
 and ..... , do solemnly swear that ~~we~~ <sup>I</sup> assisted Leon H. Foster  
 ..... , United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of the Oatman Combination Mining Company,  
 known as the Blue Bird, Templar, Hawkeye, and Pelican lodes  
 represented in the foregoing field notes as having been surveyed by said ~~deputy~~ 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 instructions  
 furnished by the United States Surveyor-General for Arizona

R. B. Blum ..... , Chainman.  
 ..... , Chainman.  
 ..... , Axman.  
 ..... , Flagman.

Subscribed and sworn to by the above-named persons before me this 23<sup>rd</sup>

day of December, 1916.

R. E. Moore  
 My Commission Expires Aug. 27, 1919. Notary Public

DEC 26 1916

(4-686.)

FINAL OATH OF U. S. ~~DEPUTY~~ MINERAL SURVEYOR

I, Leon H. Foster, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated OCT, 3, 1916, 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 Oatman Combination Mining Company, known as the Blue Bird, Templar, Hawkeye, and Pelican lodes, situate in San Francisco Mining District, Mohave County, Arizona, in Section 24, Township No. 19 No., Range No. 20 W. G. & S.R.B. & M., unapproved, and designated as Survey No. 3342, 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. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said

U. S. ~~Deputy~~ Mineral Surveyor, before me

Notary Public  
 day of December 1916

R.E. Moore  
 this 23<sup>rd</sup>

R.E. Moore  
 Notary Public

My commission Expires Aug. 27-1919.



# Amended Location Certificate

SEP. 29. 1916

KNOW ALL MEN BY THESE PRESENTS: That the Oatman-Combination Mining Company a corporation under the laws of Arizona by R. L. Johns, its duly authorized Agent ~~a~~ citizen... of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of San Francisco Mining District, <sup>does</sup> hereby make and file this amended location of the BLUE BIRD Lode, claiming by right of discovery, location, primal appropriation and possession 1062.30 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold and other valuable minerals, with all dips, variations and angles, the same being 232 feet along the ledge in a N. 46° 36' W. direction from the discovery stake and 830.30 feet along the ledge in a S. 46° 36' E. direction therefrom, together with 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona, in Sec. 24 (unapproved) G. & S. R. B&M and more particularly described as follows, to-wit: Beginning at the most easterly corner Cor. #1 Whence the south east corner of section 19, Tp. 19 N., R. 19 W. Gila & Salt River Base & Meridian, bears S. 65° 59' 10" E. 4298.66' Thence N. 46° 36' W. 1062.30 ft. to Cor. #2 " S. 58° 44' W. 296.00 " " Northwest end center " 553.33 " " Cor. #3 " S. 46° 36' E. 1062.30 " " " #4 " N. 58° 44' E. 237.35 " " southeast end center " 553.33 " " Cor. #1 the place of beginning, and identical with corner #2 Templar Lode All corners are 4 x 4 posts set 1 foot in the ground with a mound of earth and stone.

THIS AMENDED LOCATION is made in conformity with the original location, made Jan 4, 1915., recorded Mar. 11, 1915., in Book J. J., Page 636, of Quartz Locations, in the office of the Recorder of said county, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery Jan. 4, A. D. 1915.  
 Date of Amended Location July. 15, A. D. 1916.

Attest: Oatman-Combination Mining Company  
By R. L. Johns, Agent

Recorded at the request of R. L. Johns, at ~~XXXXXX~~ One o'clock P. M. September 18th, 1916 in Book P. P. of Mining Claims, Page 684-685 Records of Mohave County, Arizona.

J. W. Morgan  
 County Recorder.  
 By J. T. Morgan, Deputy.

# Amended Location Certificate

SEP. 29. 1916

KNOW ALL MEN BY THESE PRESENTS: That the Oatman-Combination Mining Company, a corporation under the laws of Arizona, by R. L. Johns, its duly authorized Agent a ~~citizen~~ citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of San Francisco Mining District, <sup>Joel</sup> hereby make and file this amended location of the TEMPLAR Lode, claiming by right of discovery, location, primal appropriation and possession 1280.62 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold and other valuable minerals, with all dips, variations and angles, the same being 228 feet along the ledge in a N. 46° 36' W. direction from the discovery stake and 1052.62 feet along the ledge in a S. 46° 36' E. direction therefrom, together with 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona, in Sec. 24 T. 19 N. R. 20 W. G. & S. R. B. & M. and more particularly described as follows, to-wit:

..... Beg. Cor. #1  
 ..... Whence the southeast corner of Section 19. Tp. 19. N. R. 19. W.  
 ..... Gila & Salt River Base & Meridian bears S. 59° 21' E. 4050.00 ft.  
 ..... Thence S. 54° 31' 30" W. 288.20 ft. to the southeast end center  
 ..... 543.20. " " Cor. #2  
 ..... " N. 46° 36' W. 1280.62. " " " #3  
 ..... " N. 54° 31' 30" E. 255.00. " " the northwest end center  
 ..... 543.20. " " Cor. #4  
 ..... " S. 46° 36' E. 1280.62. " " Cor. #1 the place of beginning

..... All corners are 4 x 4 posts set 1 foot in the ground with a mound of earth and stone.

THIS AMENDED LOCATION is made in conformity with the original location, made Feb. 24, 1915, recorded Mar. 11, 1915, in Book J. J., Page 639, of Quartz Locations, in the office of the Recorder of said county, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery Feb. 24, A. D. 1915.

Date of Amended Location July 15, A. D. 1916.

Attest: Oatman-Combination Mining Company.  
 By R. L. Johns, Agent.

Recorded at the request of R. L. Johns, at ~~minutes past~~ One o'clock P. M., September 18th, 1916 in Book P. P. of Mining Claims, Page 682-683, Records of Mohave County, Arizona.

J. W. Morgan  
 County Recorder.

By J. T. Morgan, Deputy.

# Amended Location Certificate

SEP. 29. 1916

KNOW ALL MEN BY THESE PRESENTS: That the Oatman-Combination Mining Company, a corporation under the laws of Arizona, by R.L. Johns, its duly authorized Agent ~~a~~ ~~an~~ ~~understand~~ citizen... of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of San Francisco Mining District, <sup>Joel</sup> hereby make and file this amended location of the HAWKEYE Lode, claiming by right of discovery, location, primal appropriation and possession 1500 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold and other valuable minerals, with all dips, variations and angles, the same being 28 feet along the ledge in a N. 36° 27' W. direction from the discovery stake and 1472 feet along the ledge in a S. 36° 27' W. direction therefrom, together with 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona, in Sec. 24. Tp. 19. N. R. 20. W. G&SR. B. & M. and more particularly described as follows, to-wit: Beg. Cor. #1 identical with Cor. #4 Pelican Lode. Whence the south east corner of Section 19. Tp. 19. N. R. 19. W. G. & S. R. B. & M. bears S. 51° 50' 50" E. 4533.64 ft. Thence S. 59° 48' W. 301.25 ft. to the southeasterly end center. 602.50 " " Cor. #2. " N. 36° 27' W. 1500.00 " " " #3. " N. 59° 48' E. 301.25 " " the northwesterly end center, 602.50 " " Cor. #4. " S. 36° 27' E. 1500.00 " " Cor. #1 the place of beginning. All corners are 4 x 4 posts set 1 foot in the ground with a mound of earth and stone.

THIS AMENDED LOCATION is made in conformity with the original location, made Feb. 4, 1915., recorded Feb. 16, 1915., in Book J. J., Page 600, of Quartz Locations, in the office of the Recorder of said county, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery Feb. 4, A. D. 1915.

Date of Amended Location July 15, A. D. 1916.

Attest: Oatman-Combination Mining Company. By R.L. Johns, Agent.

Recorded at the request of R.L. Johns, at ~~xxxxxx~~ One o'clock P. M., September 18th, 1916 in Book P. P. of Mining Claims, Page 85-686 Records of Mohave County, Arizona.

J.W. Morgan County Recorder. By J.T. Morgan, Deputy.

# Amended Location Certificate

SEP 29 1915

KNOW ALL MEN BY THESE PRESENTS: That the Oatman-Combination Mining Company a corporation under the laws of Arizona by R. L. Johns, its duly authorized agent a ~~Washington~~ citizen... of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of San Francisco Mining District, <sup>does</sup> hereby make and file this amended location of the PELICAN Lode, claiming by right of discovery, location, primal appropriation and possession 1500 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold and other valuable minerals, with all dips, variations and angles, the same being 292 feet along the ledge in a N. 26° 37' W. direction from the discovery stake and 1208 feet along the ledge in a S. 26° 37' E. direction therefrom, together with 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona, in Sec. 24 Tp. 19 N. R. 20 W. G&SR. B&M. and more particularly described as follows, to-wit:  
 Beg. Cor. #1  
 Whence the southeast corner of Section 19 Tp. 19 N. R. 19 W. G. & S. R. B. & M. bears S. 63° 13' 40" E. 3240.46 ft.  
 Thence S. 59° 48' W. 278.66 ft. to the southeasterly end center  
 458.66 " " Cor. #2  
 " N. 31° 14' 30" W. 1496.95 ft. to Cor. #3  
 " N. 59° 48' E. 300.59 " " the northwesterly end center  
 579.25 " " Cor. #4  
 " S. 26° 37' E. 1500.00 " " #4, the place of beginning.  
 All corners are 4 x 4 posts set 1 foot in the ground with a mound of earth and stone.

THIS AMENDED LOCATION is made in conformity with the original location, made Jan 30, 1915, recorded Feb. 16, 1915, in Book J. J., Page 601, of Quartz Locations, in the office of the Recorder of said county, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery January 30, A. D. 1915.

Date of Amended Location July 15, A. D. 1915.

Attest: Oatman-Combination Mining Co.  
 By R. L. Johns, Agent.

Recorded at the request of R. L. Johns, at xxxxxxx One o'clock P. M. September 18th, 1915  
 in Book P. P. of Mining Claims, Page 683-684 Records of Mohave County, Arizona.

J. W. Morgan  
 County Recorder.  
 By J. T. Morgan, Deputy.

SEP 29 1916

## RECORDER'S CERTIFICATE.

STATE OF ARIZONA, )  
 )-SS.  
 County of Mohave. )

I, J. W. Morgan, Recorder of Mohave County, State of Arizona, do hereby certify that I have compared the foregoing copies of Amended location certificates of the **TEMPLAR, PELICAN, BLUE BIRD** and **HAWKEYE** lode mining claims located and situated in the San Francisco mining district, County of Mohave, State of Arizona, and of the endorsements thereon with the original records thereof on file in this office, and that the same are correct transcripts therefrom and of the whole of said original records.

WITNESS my hand and official seal this 21st day of September, A. D. 1916.



J. W. MORGAN,

Recorder of Mohave County,  
 State of Arizona.

By J. J. Morgan  
 Deputy.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

June 15, 1911.

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

OATMAN COMBINATION MINING COMPANY

known as the BLUE BIRD, TEMPLAR, HAWKEYE AND PELICAN LODES

situate in SAN FRANCISCO

Mining District, MOHAVE County, ARIZONA.

in Section 24, Township No. 19 N., Range No. 20 W., unapp'd., and

designated as Survey No. 3342, 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 its grantors, and that said improvements consist of 5 cuts, 1 shaft and 3 crosscuts, total value \$18,980.

Improvement No. 2 on the Blue Bird lode being a common improvement for the benefit and development of this entire group of claims, an undivided one-fourth interest therein, value \$4701.25, is properly credited to each of the claims in this survey.

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.

19

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.

June 15, 1917.

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

CATMAN COMBINATION MINING COMPANY

....., known as the

BLUE BIRD, TEMPLAR, HAWKEYE AND PELICAN LODES

situate in SAN FRANCISCO mining district,

MOHAVE County, ARIZONA.

in Section 24, Township No. 19 N., Range No. 20 W. unapp'd.

....., designated as Survey No. 3342

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

Surveyor, October 20--December 15, 1916, under my instructions dated

October 3, 1916, 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. A true copy of the copy of the location certificate filed by the applicant for

survey is included in the field notes.



U. S. Surveyor-General for Arizona.