

MAY 25 1912

4-683.

MINERAL SURVEY No. 2986

LOT No.

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

John Mulligan, administrator of the estate of James Mulligan, deceased.

KNOWN AS THE

Flagstaff, President Cleveland, Fontenoy.

Wallapai Mining District,

Mohave County, Arizona

Section s 16 & 17, Township 22 N., Range 17 W.,

Surveyed under instructions dated April 15 th., 19 12

by Peter Mc Cardell

U. S. Mineral Surveyor.

Claim located see location notices, 19

Survey commenced April 25 th., 19 12

Survey completed April 29 th., 19 12

6-822

Address:

John Mulligan,  
Kingman, Arizona.

SURVEY No. 2986.

FLAGSTAFF I.G.L.S.

Beginning at Cor. No. 1.

A granite stone, 5 X 12 X 25 ins., set 12 ins. in the ground, mound of stone, chiseled 1-2986 F, cross (X) at corner point, whence  
A cross (X) and B. R. 1-2986 F, chiseled on a granite rock 6 ft. above the surface, bears S. 2° 22' W. 11.7 ft. and a cross (X) and B. R. 1-2986 F, chiseled on a granite rock 5 ft. above the ground, bears N. 50° 05' E. 6.15 ft.

Cor. to sec's 8, 9, 16, 17, T. 22 N., R. 17 W., bears N. 30° 08' E. 571.5 ft. Cor. of location bears N. 28° E. 7.6 ft. a monument of stone 3 ft. high.

Thence S. 39° 25' E.

Va. 16° 59' E.

450.30 Intersect line between sec's 16 & 17, T. 22 N., R. 17 W., at S. 0° 04' W. 842.05 ft. from Cor. to sec's 8, 9, 16, 17, T. 22 N., R. 17 W. and N. 0° 04' E. 1798.88 ft. from 1/4 cor. between sec's 16 and 17, T. 22 N., R. 17 W.

1498.8 To Cor. No. 2.

A granite stone, 4 X 16 X 36 ins., set 12 ins. in the ground, mound of stone, chiseled 2-2986 F, cross (X) at corner point, whence

A cross (X) and B. R. 2-2986 F, chiseled on a granite rock 4 ft. above the ground, bears N. 23° 11' W. 25.6 ft. a monument of stone 3 ft. high, Cor. of location bears N. 88° E. 9 ft. No other bearing objects available.

Thence S. 50° 35' W.

Va. 16° 19' E.

300 To southeast end center, identical with location,

A granite stone, 6 X 14 X 30 ins., set 12 ins. in the ground, mound of stone, chiseled F 2986 S. E. E. C.,

(1)

- SURVEY No. 2986 - Continued.  
FLAGSTAFF LODE - Continued.
- 200 Ft. cross (X) at line point.
- 600 To Cor. No. 3.
- A granite stone, 3 X 16 X 28 ins., set 12 ins. in the ground, mound of stone, chiseled 3-2986 F, cross (X) at corner point, whence
- A cross (X) and B. R. 3-2986 F, chiseled on a granite rock 2 ft. above the ground, bears S. 75° 50' E. 26 ft., and a cross (X) and B. R. 3-2986 F, chiseled on a granite rock 3 ft. above the ground, bears S. 25° 32' E. 43.7 ft.
- Cor. of the location bears S. 30° 25' E. 7.6 ft., a monument of stone 3 ft. high.
- 
- 109.66 Thence N. 36° 57' 30" W.  
Va. 16° 13' E.
- 109.66 Intersect line 2-3 President Cleveland lode, of this survey, at S. 50° 12' W. 306.84 ft. from Cor. No. 2, and N. 50° 12' E. 293.16 ft. from Cor. No. 3.
- 336.13 Intersect line between sec's 16 & 17, T. 22 N., R. 17 W. at S. 0° 04' W. 1763.02 ft. from Cor. to sec's 8, 9, 16, 17, T. 22 N., R. 17 W., and N. 0° 04' E. 874.48 ft. from 1/4 cor. between sec's 16 & 17, T. 22 N., R. 17 W.
- 790 Gulch, drains S. 81° W.
- 1498.27 To Cor. No. 4.
- A granite stone, 3 X 7 X 22 ins. set 12 ins. in the ground, mound of stone, chiseled 4-2986 F., Cross (X) at corner point, whence
- Cor. of the location bears N. 37° W. 10 ft., a monument of stone 3 ft. high. No other bearing objects available.
- 
- Thence N. 50° 35' E.  
Va. 16° 43' E.
- 235.67 To northwest end center, identical with location end center monument, a granite stone, 4 X 16 X 26 ins., set

(2)

SURVEY No. 2986 - Continued.

Ft. FLAGSTAFF LODE - Continued.

12 ins. in the ground, mound of stone, chiseled N. W. E. C. 2986 F, cross (X) at line point.

238.13 Intersect line 1-2, President Cleveland lode; of this survey, at S. 39° 48' E. 114.41 ft. from Cor. No. 1, and N. 39° 48' W. 1385.59 ft. from Cor. No. 2.

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

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PRESIDENT CLEVELAND LODE.

Beginning at Cor. No. 1.

A granite stone, 4 X 12 X 24 ins., set 12 ins. in the ground, mound of stone, chiseled 1-2986 P. C., cross (X) at corner point, whence

A cross (X) and B. R. 1-2986 P. C., chiseled on a granite rock 2 ft. above the ground; bears S. 56° 25' E. 16.25 ft. Cor. of the location bears N. 34° 25' E. 25.4 ft., a stone monument 3 ft. high.

Cor. to Sec's 8, 9, 16, 17, T. 22 N., R. 17 W., bears N. 44° 45' E. 838.2 ft. No other bearing objects available.

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Thence S. 39° 48' E.  
Va. 17° 25' E.

114.41 Intersect line 1-4 Flagstaff lode, of this survey, at S. 50° 35' W. 297.54 ft. from Cor. No. 1, and N. 50° 35' E. 238.13 ft. from Cor. No. 4.

830 Gulch, drains S. 65° W.

919.86 Intersect line between Sec's 16 & 17, T. 22 N., R. 17 W., at S. 0° 04' W. 1301.84 ft. from Cor. to Sec's 8, 9, 16, 17, T. 22 N., R. 17 W., and N. 0° 04' E. 1335.66 ft. from 1/4 Cor. between Sec's 16 & 17, T. 22 N., R. 17 W.

1500 To Cor. No. 2.

A granite stone, 6 X 10 X 22 ins., set 12 ins. in the

(3)

## SURVEY No. 2986 - Continued.

## PRESIDENT CLEVELAND LODGE - Continued.

Ft.

1900

ground, mound of stone, chiseled 2-2986 P. C., cross (X) at corner point, whence

A cross (X) and B. R. 2-2986 P. C., chiseled on a granite rock 2 ft. above the ground, bears N. 50° 35' W. 21 ft., cor. of the location bears S. 83° 25' E. 8 ft. No other bearing objects available.

Thence S. 50° 12' W.

Va. 16° 23' E.

300

To southeast end center, identical with the southeast end center monument of the location,

A granite stone, 3 X 12 X 22 ins., set 12 ins. in the ground, mound of stone, chiseled S. E. E. C. 2986 P. C. cross (X) at line point.

306.84

Intersect line 3-4 Flagstaff Lode, of this survey, at N. 36° 57' 30" W. 109.66 ft. from Cor. No. 3, and S. 36° 57' 30" E. 1388.61 ft. from Cor. No. 4.

484.5

Intersect line between Sec's 16 & 17, T. 22 N., R. 17 W., at S. 0° 04' W. 2057.69 ft. from Cor. to Sec's 8, 9, 16, 17, T. 22 N., R. 17 W., and N. 0° 04' E. 579.81 ft. from 1/4 Cor. between Sec's 16 & 17, T. 22 N., R. 17 W.

600

To Cor. No. 3.

A granite stone, 3 X 12 X 26 ins., set 12 ins. in the ground, mound of stone, chiseled 3-2986 P. C., cross (X) at corner point, whence

A cross (X) and B. R. 3-2986 P. C., chiseled on a granite rock 3 ft. above the ground, bears S. 33° 03' W. 72 ft. Cor. of the location bears S. 44° 05' W. 7.7 ft. No other bearing objects available.

850.5

Gulch, drains S. 80° W.

(4)

SURVEY No. 2986 - Continued.

PRESIDENT CLEVELAND LODGE - Continued.

1192.95 Intersect line 1-2 Fortenoy lode, of this survey, at S. 1° 10' W. 378.6 ft. from Cor. No. 1, and N. 1° 10' E. 1121.4 ft. from Cor. No. 2.

1500 To Cor. No. 4.

A granite stone, 3 X 14 X 23 ins., set 12 ins. in the ground, mound of stone, chiseled 4-2986 P. C., cross (X) at corner point, whence

A cross (X) and B. R. 4-2986 P. C., chiseled on a granite rock 3 ft. above the ground, bears N. 78° 07' E. 47.2 ft. Cor. of the location bears N. 79° 25' W. 7.5 ft. a monument of stone 3 ft. high, No other bearing objects available.

Thence N. 50° 12' E.

Va. 16° 44' E.

223.81 Intersect line 1-4, Fortenoy lode, of this survey, at S. 88° 50' E. 567.63 ft. from Cor. No. 4, and N. 88° 50' W. 32:37 ft. from Cor. No. 1.

300 To northwest end center.

A granite stone, 3 X 12 X 22 ins., set 12 ins. in the ground, mound of stone, chiseled N. W. E. C. 2986 P. C., cross (X) at line point. Monument of location bears N. 40° W. 5 ft. a monument of stone 3 ft. high.

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

FORTENOY LODGE.

Beginning at Cor. No. 1.

A granite stone, 4 X 12 X 27 ins.; set 12 ins. in the ground, mound of stone, chiseled 1-2986 F, cross (X) at corner point, whence

Cor. of the location bears N. 65° 40' E. 21.6 ft., a monument of stone 3 ft. high.

Cor. to Sec's 8, 9, 16, 17, T. 22 N., R. 17 W., bears N. 45° 20' E. 1190.4 ft. No other bearing objects available.

SURVEY No.2986 - Continued.

Ft.

FORTENOY LODE - Continued.

Thence S. 1° 10' W. Va. 16° 55' E.

378.6 Intersect line 3-4 President Cleveland lode, of this survey, at N. 39° 48' W. 1192.95 ft. from Cor. No.3, and S. 39° 48' E. 307.05 ft. from Cor. No.4.

680 Gulch, drains S. 75° W.

1500 To Cor. No.2.

A granite stone, 6 X 12 X 26 ins., set 12 ins. in the ground, mound of stone, chiseled 2-2986 F, cross (X) at corner point, whence

A cross (X) and B. R. 2-2986 F, chiseled on a granite rock 3 ft. above the ground, bears S. 3° W. 86.6 ft. Cor. of the location bears S. 22° 50' E. 18 ft., a monument of stone 3ft. high. No other bearing objects available.

Thence N. 88° 50' W.

Va. 15° 35' E.

300 To south end center.

A granite stone, 7 X 8 X 24 ins., set 12 ins. in the ground, mound of stone, chiseled S. E. C. 2986 F, cross (X) at line point. Loc. monument bears S. 1° W. 6 ft., a monument of stone 3ft. high.

600 To Cor. No.3.

A granite stone, 4 X 7 X 24 ins., set 12 ins. in the ground, mound of stone, chiseled 3-2986 F, cross (X) at corner point, whence

A cross (X) and B. R. 3-2986 F, chiseled on a granite rock 2 ft. above the ground, bears S. 68° 25' E. 11.2 ft., and a cross (X) and B. R. 3-2986 F, chiseled on a granite rock 2 ft. above the ground, bears N. 25° 10'

E. 32.6 ft. Cor of the location bears S 3° 10' W. 4.4 ft., a monument of stone 3ft. high. Thence N. 1° 10' E. Va. 15° 47' E.

SURVEY No. 2986 - Continued.

Ft. 642  
1500  
FONTENOY LODE - Continued.  
Gulch, drains S. W.  
To Cor. No. 4.

A granite stone, 3 X 16 X 26 ins., set 12 ins. in the ground, mound of stone, chiseled 4-2986 F, cross (X) at corner point, whence

A cross (X) and B. R. 4-2986 F, chiseled on a granite rock 2 ft. above the ground, bears N. 13° 35' E. 56.1 ft. a monument of stone 3ft. high. Cor. of the location bears N. 41° W. 6.2 ft. No other bearing objects available.

Thence S. 88° 50' E.

Va. 16° 22' E.

300 To the north end center, identical with the end center of the location.

A granite stone, 5 X 12 X 24 ins., set 12 ins. in the ground, mound of stone, chiseled N. E. C. 2986 F, cross at line point.

567.83 Intersect line 1-4 President Cleveland lode, of this survey, at N. 50° 12' E. 223.81 ft. from Cor. No. 4, and S. 50° 12' W. 376.19 ft. from Cor. No. 1.

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

#### LODE LINES.

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

Flagstaff lode, 670 ft. N. 39° 25' W., and 826.8 ft. S. 39° 25' E.

President Cleveland lode, 780 ft. N. 39° 49' W., and S. 39° 49' E. 720 ft.

Fontenoy lode, 835 ft. N. 1° 10' E., and 665 ft. S. 1° 10' W.



(a)

SURVEY No.2986 - Continued.

AREA.

Area Flagstaff lode.....19.512 Acres.

Total area President Cleveland lode.....20.661 "

Area in conflict with-Flagstaff lode-  
of this survey,..... 8.678 Acres

Fontenoy lode of this survey

.929 "

Area Fontenoy lode.....20.661 "

Adjoining Claims.

There are no adjoining claims.

LOCATION.

This survey is located in Wallapai Mining District,  
County of Mohave, and State of Arizona, in sections  
16 and 17, T: 22 N., R. 17 W., G. & S. R. B. & M.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor done and im-  
provements made upon this claim by the claimants and their  
grantors, is not less than five hundred dollars on each  
location, and that said improvements consist of:

FLAGSTAFF LODE.

No.1. The discovery shaft, on the center line 670 ft.  
from a point on line 1-4, S. 50° 35' W. 300 ft. from  
Cor. No.1, 4 X 7 ft., 100 ft. deep.

Value, \$1,200

No.2. A shaft, which bears from Cor. No.4, S. 61° 07' E.  
619 ft., 4 X 6 ft., 30 ft. deep. Value, \$250

No.3. An open cut, the face of which bears from Cor.  
No.2, N. 27° 02' W. 436 ft., 5 ft. wide, 13 ft. face,  
running N. 40° W. 21 ft.

Value, \$50

PRESIDENT CLEVELAND LODE.

No.1. The Discovery shaft, on the center line 780 ft.  
from the center of line 1-4, 5 X 7 ft., 60 ft. deep.

(8)

## SURVEY No.2986 - Continued.

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 Value, \$600

No.2. A shaft, on the center line 690 ft. from the center of line 2-3, 4 X 6 ft., 12 ft. deep.

Value, \$85

No.3. A tunnel, the mouth of which bears from Cor. No.2, N. 61° 26' W. 804 ft., 4 X 6 ft., running N. 25° W. 16 ft.

Value, \$130

No.4. A shaft, which bears from Cor. No.1, S. 16° 32'E. 730 ft., 4 X 6 ft., 30 ft. deep.

Value, \$225

## FONTENOY LODE.

No.1. The discovery shaft, on the center line, 665 ft. from the center of line 2-3, 4 X 6 ft., 60 ft. deep.

Value, \$600

No.2. A tunnel, the mouth of which bears from Cor. No.2, N. 24° 20' W. 614 ft., 4 X 6 ft., running south 100 ft.

Value, \$800

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 OTHER IMPROVEMENTS.

A shaft, which bears from Cor. No.4, Flagstaff lode, S. 57° 40' E. 763 ft., 40 ft. deep. Work done by former locaters.

A shaft, on the center line of the Fontenoy lode, 630 ft. from the center of line 2-3, 4 X 6 ft., 50 ft. deep. Work done by former locaters.

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 INSTRUMENT.

This survey was made with a Buff and Berger Transit. The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with a 100-ft. and 500-ft. steel tapes.

SURVEY No.2986 - Continued.

REPORT.

The lode line of each location of this claim was run directly upon the ground, and the several corners established by means of offsets from the lode lines. All tie lines were run either directly upon the ground or by traverses, run upon and submitted in a separate report herewith.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Peter McCardell

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 James Mulligan, deceased, by John Mulligan, administrator known as the Flagstaff, President Cleveland, Fortenoy and showing the respective capacities in which they acted.

J. J. Connolly, Chainman.  
J. J. Connolly, Chainman.  
P. C. Garvey, Axman.  
P. C. Garvey, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, J. J. Connolly and P. C. Garvey, do solemnly swear that we assisted Peter McCardell, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of James Mulligan, deceased <sup>by</sup> John Mulligan, administrator known as the Flagstaff, President Cleveland, Fortenoy 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

J. J. Connolly, Chainman.  
J. J. Connolly, Chainman.  
P. C. Garvey, Axman.  
P. C. Garvey, Flagman.

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

day of April 1911, 190

August Smith  
U.S. Commissioner

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Peter Mc Cardell, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated April 15 th 1912, 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 John Mulligan, Administrator of the estate of James Mulligan, Deceased, known as the Flagstaff, President Cleveland, Fontenoy lode mining claims, situate in Wallapai Mining District, Mohave County, Arizona, in Section 16 & 17, Township No. 22 N., Range No. 17 W., G. & S. R. B. & M., and designated as Survey No. 2986, 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 his 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.

Peter Mc Cardell

U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Peter Mc Cardell

U. S. Deputy Mineral Surveyor, before me Charles Metcalfe, a

Notary Public this 23 rd.

day of May, A. D. 1912,

Charles Metcalfe

Notary Public.

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My commission expires

February, 21st A. D. 1916.

Flagstaff

Wallapai District

I the undersigned under the provisions of the act of Congress approved May the 10th 1872 have located and claimed this the Flagstaff Mining Claim situated in Wallapai Mining District, Mohave County Arizona Territory and formerly known as the Kangaroo and relocated as not being represented and bounded and described as follows.

Commencing at this stone monument and running thence along the vein 750 feet northerly to a stone monument thence 300 feet easterly to a stone monument thence southerly 1500 feet to a stone monument thence 600 feet crossing the vein at right angles westerly to a stone monument thence northerly 1500 feet parallel to the vein to a stone monument thence 300 feet Easterly to monument N E and within these bounds I claim all minerals. This mine is situated two miles Southeast of Cerbat onehalf mile west of the 63 and 500 hundred feet east from Edward Smith's House. Dated June the 10th 1876 .

James Canavan Claimant

Recorded at the request of Jas Canavan June 26th A.D. 1876 at  
9 A.M. Book B, Page 590.

Caldwell Wright  
County Recorder

By H. Bucksbaum  
Deputy.

Fontenoy

Wallapai Dist.

## Notice

We the undersigned under the provisions of the Act of Congress approved May 10th 1872, have located and claimed, this the "Fontenoy" mining claim situated in Wallapai mining District Mohave County Arizona Territory and formerly known as the "New Era" and relocated as not being represented and bounded and described as follows. Commencing at the shaft of the "New Era" Mine and running thence along the vein 750 feet Northerly to a stone monument, thence 300 feet easterly to a stone monument thence southerly 1500 feet to a stone monument, thence 600 feet crossing the vein at right angles westerly to a stone monument, thence northerly 1500 feet parallel to the vein to a stone monument thence 300 feet easterly to monument No.2 and within these bounds we claim all minerals.

Dated on the ground Jan'y 1st. 1876.

James Canavan 375 ft

James Mulligan 1125 "

Recorded at the request of Ed. Smith Jan'y 10th A.D. 1876 at 4.P.M.

Book D, page 174.

Caldwell Wright  
County Recorder

By H. Bucksbaum  
Deputy.

RECORDER'S CERTIFICATE

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

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I, J. W. MORGAN, Recorder of the County of Mohave, State of Arizona, do hereby certify that I have compared the foregoing copy of Location Notices of the,

<sup>2987</sup> "SILVER" <sup>2986</sup> "FENTENOY" "FLAGSTAFF" "PRESIDENT CLEVELAND"  
and "BIG BETHEL" Mining Claims, situated and located in the

WALLAPAI Mining District, Mohave County, Arizona, and of the endorsement thereupon with the original records of the same 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 the seal of said office, this 12th day of April, A.D., 1912.

*J. W. Morgan*  
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Recorder of Mohave County.



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

18

DEPARTMENT OF THE INTERIOR,

OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

July 26, 1912.

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 John Mulligan, administrator of  
the estate of James Mulligan, deceased.  
Fontenoy, known as the Flagstaff, President Cleveland,  
Fontenoy, situate in Wallapai  
Arizona Mining District, Mohave County,  
Arizona, in Section s 16 & 17, Township No. 22 N.  
Range No. 17 W., and designated as Survey  
No. 2986, 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 <sup>each of</sup> said mining claims by claimant or his grantors, and  
that said improvements consist of 6 shafts, 1 cut and 2 tunnels,  
total value \$3940.00

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 S. Ingalls,

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, .....

July 26, ....., 1912.

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 John Mulligan, administrator of the estate of .....  
James Mulligan, deceased. .....

....., known as the  
Flagstaff, President Cleveland, Fontenoy. .....

situate in ..... Wallapai ..... mining district,

..... Mohave ..... County, ..... Arizona .....

in Section s 16 & 17 ....., Township No. 22 N. ....., Range No. 17 W. .....

....., designated as Survey No. 2986 .....

executed by ..... Peter Mc Cardell ....., U. S. ~~Deputy~~ Mineral

Surveyor, ..... April 25-29, 1912 ....., 190 ....., under my instructions dated

..... April 15th, 1912 ....., 190 ....., 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.

*Frank J. Ingalls*

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