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OCT 24 1919

4-683

MINERAL SURVEY No. 3609

ARIZONA

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Castle Dome Development Company

KNOWN AS THE

PROXY lode

Globe

Mining District,

Gila

County, Arizona, approximately in

Sections 18 and 19, Township 1 N., Range 14, T. G. & S. R. M.,  
unsurveyed, in the Crook National Forest. <sup>88</sup>

Surveyed under instructions dated August 2, 1919.

by Edwin T. Stewart

U. S. Mineral Surveyor.

Claim located See location notice., 19 11

Survey commenced October 4, 19 19

Survey completed October 6, 19 19.

Address of claimant 's Attys, Morris & Malott, Box 879,  
Globe, Arizona.

DATES OF AMENDED LOCATIONS.

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Feet.

Mineral Survey No. 3609.

Proxy **LODE**

Beginning at Cor. No. 1, identical with S.E. Cor. of the location.

A cedar post, 4 ft. long, 4 ins. sq., with nail at the exact corner, set 24 ins. in the ground, scribed 1-P-3609, whence

U.S.M.M.No. 3 bears S.88°-01'E. 4182.2 ft.

No local bearings available.

- Thence N.88°-52'W.

300.0 To S.E.C. monument of the location, from which the discovery cut bears N.01°-08'E. 756.0 ft.

A pine post, 4 ft. long, 4 ins. sq., with nail at the exact point, set 24 ins. in the ground, with mound of stone, scribed S.E.C.-P-3609.

465.0 Bed of gulch draining southwesterly.

600.0 To Cor. No. 2, identical with S.W. Cor. of the location.

A cedar post, 4 ft. long, 4 ins. sq., with nail at the exact corner, set 24 ins. in the ground, with mound of stone, scribed 2-P-3609, whence

A mesquite tree, 17 ins. in diameter, blazed and scribed cross B T 3609, bears N.72°-03'E. 9.4 ft.

No other bearings available.

Thence N.01°-08'E.

1500.0 To Cor. No. 3, identical with N.W. Cor. of the location.

A cedar post, 4 ft. long, 4 ins. sq., with nail at the exact corner, set 22 ins. in the ground, with mound of stone, scribed 3-P-3609, whence

A cedar tree, 11 ins. in diameter, blazed and scribed cross B T 3609, bears N.72°-45'W. 28.45 ft.

No other bearings available.

Thence S.88°-52'E.

300.0 To N.E.C. monument of the location.

A pine post, 4 ft. long, 4 ins. sq., with nail at the exact point, set 18 ins. in the ground, with mound of

stone, scribed N.E.C.-P.-3609

571.0 Bed of gulch draining southeasterly.

600.0 To Cor. No. 4, identical with N.E. Cor. of the location.

A nail driven in crevis of bed rock, by the side of which is chiseled 4-P-3609, with 4 x 4 cedar post in mound of stone alongside.

A cedar tree, 13 ins. in diameter, blazed and scribed cross E.T.-3609, bears S.49°-50'E. 67.1 ft.

No other bearings available.

Thence S.01°-08'W.

48.0 Bed of Gulch draining southeasterly.

163.0 Bed of gulch draining southwesterly.

274.0 Bed of gulch draining easterly.

665.0 Bed of gulch draining southwesterly.

1500.0 To Cor. No. 1, the place of beginning

Mean magnetic variation at all corners, 14°E.

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Lode Line.

As near as can be determined from present developments, the vein of this location extends N.01°-08'E. 744.0 ft. and S.01°-08'W. 756.0 ft. from the discovery cut.

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Area.

Total area Proxy lode, 20.661 acres.

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Location.

This survey is located on unsurveyed land in what will probably be, when surveyed, sections 18 and 19, T. 1 N., R. 14 E., G. & S.R.B. & M., Globe Mining District, Gila County, Arizona, in the Crook National Forest.

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Adjoining and Conflicting Claims.

This claim is surrounded on the north, east, south and west by unknown claims, all unsurveyed.

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements made upon this claim, by the claimant or its grantors, is not less than five hundred dollars, and that said improvements consist of:

No. 1, the discovery, cut, 4 x 5 x 24 ft., the center of the toe of which is on the lode line 756.0 ft. from the S.E.C., and which extends thence N.09°E. to face. Value, \$40.00.

No. 2, cut, 7 x 9 x 24 ft., the center of the toe of which bears N.21°-40'W. 41.4 ft. from a point on the lode line 719.0 ft. from the S.E.C., and which extends thence N.24°E. to face. Value, \$50.00.

No. 3, 94 ft. of cut and tunnel, 5 x 7 ft., the center of the toe of which bears N.25°-08'W. 64.2 ft. from the above described point, and which extends thence N.01°-00'W. 25.5 ft. to pt. 1; thence N.16°-10'W. 17.5 ft. to pt. 2; thence N.66°-50'W. 31.0 ft. to face; and, from pt. 1, N.50°-00'W. 20.0 ft. to face. Value, \$1000.00.

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Instrument and Determination of Meridian.

This survey was made with a 6 1/2 inch Berger transit. The courses were deflected from the true meridian as determined by direct Solar observation, verified by Polaris observation. The distances were measured with a 660 ft. steel tape.

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Report.

The side and end lines of this claim and all local tie lines were run direct upon the ground. The tie to U.S. M.M. No. 3 was computed through a traverse run from Cor. No. 1 S.15°-48'W. 140.4 ft.; thence S.45°-00'E. 1156.1 ft.; thence N.76°-38'E. 3495.1 ft. to said monument, which is a pine post, 6 ins. sq.; with nail at the exact point, showing 5 ft. out of the ground, surrounded by a mon-

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ument of stone and scribed U.S.M.M.No.3, T.-1-2756 and C-IV.

The disagreement between these notes and the location notice is due to errors in the notice.

*Edwin P. Stewart*

United States Mineral Surveyor.

Globe Arizona, October 22, 1919.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Edwin T. Stewart

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

The Castle Dome Development Company

known as the Proxy lode

and showing the respective capacities in which they acted.

Rudolph Wolf, Chairman.

\_\_\_\_\_, Chairman.

\_\_\_\_\_, Assman.

\_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, I, Rudolph Wolf

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

Edwin T. Stewart, United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of The Castle Dome Development Company

known as the Proxy lode

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 instructions furnished by the United States Surveyor-General for

Arizona

Rudolph Wolf, Chairman.

\_\_\_\_\_, Chairman.

\_\_\_\_\_, Assman.

\_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me this 21st

day of October, 19 19.

L. B. Feltus

My Commission Expires Feb 12, 1923

Notary Public.

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Edwin T. Stewart, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated August 2, 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 The Castle Dome Development Company, known as the Proxy lode, situate in Globe Mining District, Gila County, Ariz., approx., in Sections 18 & 19, Township No. 1 N., Range No. 14 E. G. & S. R. M., in Crook National Forest, and designated as Survey No. 3609, 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.

Edwin T. Stewart
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Edwin T. Stewart
U. S. Mineral Surveyor, before me L. B. Feland, a Notary Public
this 21st
day of October, 1919.

My Commission Expires Feb 12 1922
L. B. Feland

Notary Public.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

FEB 17 1920, 191

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

THE CASTLE DOME DEVELOPMENT COMPANY,

known as the PROXY LODE

situate in GLOBE,

Mining District, GILA County, ARIZONA,

in Sections 18 & 19, Township No. 1 N., Range No. 14 E. G&SRM, Uns, and

designated as Survey No. 3609, 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 three cuts and two tunnels, value \$1090.00.

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 P. Trott,

United States Surveyor-General for Arizona.



SURVEYOR-GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM.

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

FEB 17 1920, 191

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

THE CASTLE DOME DEVELOPMENT COMPANY,

, known as the

PROXY LODE,

situate in GLOBE mining district,

GILA County, ARIZONA,

in Sections 18 & 19, Township No. 1 N., Range No. 14 E., G. & S.

S. B. & M., designated as Survey No. 3609

executed by Edwin T. Stewart, United States Mineral

Surveyor, October 4 - 6, 1919, under my instructions dated

August 2, 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. A true copy of the copy of the location certificate filed by the applicant for

survey is included in the field notes.

Handwritten signature of Frank G. Trotter

U. S. Surveyor-General for Arizona.