

MINERAL SURVEY No. 3574

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

John Doyle, James P. Doyle, Frank J. Doyle, Mrs. Margaret T. Cahill,
Mrs. Mary Agnes Duncan, Alex J. Brennan, Walter Brennan, Margaret
F. Muller, and William J. Brennan

KNOWN AS THE

GOLD DOLLAR and GOLD DOLLAR FRACTION Lodes

Globe Mining District,

Gila County, Arizona, approximately in uns.

12 & 13 Unsur, 1 N. 14 E. Unsur
Section s 7, 12, 13, 13A, Township 1 N., Range 15 E., G. & S. R.

B. & M., in the Crook National Forest

Surveyed under instructions dated March 7, 1919.

by Edwin P. Stewart
U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced May 11, 1919

Survey completed May 18, 1919.

Address of claimants' Atty., Geo R Hill, Globe, Ariz

DATES OF AMENDED LOCATIONS.

See location notices

Mineral Survey No. 3574.

Feet.

Gold Dollar lode.

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

A pine post, 4 ft. long, 4 ins. sq., with nail at the exact corner, set 18 ins. in the ground, with mound of stone, scribed 1-G D-3574, whence

The N. $\frac{1}{4}$ corner of section 19, T. 1 N., R. 15 E., G. & S.R.B. & M., bears S. 25°-09'-10"E. 5215.1 ft.

No other bearings available.

Thence N. 57°-55'W.

277.4 To S.W.E.C. monument of the location, from which the discovery tunnel bears N. 42°-24'E. 1075.4 ft.

A pine post, 5 ft. long, 4 ins. sq., with nail at the exact point, set 12 ins. in the ground, on bed rock, with mound of stone, scribed S.W.E.C.-G D-3574.

577.4 To Cor. No. 2, identical with S.W. Cor. of the location and Cor. No. 1, Gold Dollar Fraction lode, this survey.

A pine post, 3.5 ft. long, 4 ins. sq., with nail at the exact corner, set 18 ins. in the ground, with mound of stone, scribed 2-G D-3574 for this claim.

No bearings available.

Thence N. 42°-24'E.

Along line 1-4 of said Gold Dollar Fraction lode.

1500.0 To Cor. No. 3, identical with N.W. Cor. of the location and Cor. No. 4 of said Gold Dollar Fraction lode.

A pine post, 3.5 ft. long, 4 ins. sq., with nail at the exact corner, set 18 ins. in the ground, with mound of stone, scribed 3-G D-3574 for this claim.

No bearings available.

Thence S. 57°-55'E.

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

A pine post, 5 ft. long, 4 ins. sq., with nail at the exact point, set 12 ins. in the ground, on bed rock, with mound of stone, scribed N.E.E.C.-G.D.-3574

- 600.0 To Cor. No. 4, identical with N.E. Cor. of the location.
A pine post, 3.5 ft. long, 4 ins. sq., with nail at the
exact corner, set 18 ins. in the ground, with mound of
stone, scribed 4-G D-3574.
No bearings available.
Thence S.43°-15'W.
- 1504.2 To Cor. No. 1, the place of beginning.
Gold Dollar Fraction. *lode*
Beginning at Cor. No. 1, identical with S.E. Cor. of the
location and Cor. No. 2, Gold Dollar lode, this survey.
A pine post previously described, to which I add
1-GDF-3574, for this claim
The N $\frac{1}{4}$ corner of section 19, T 1 N., R. 15 E.G. & S.R.
B. & M., bears S.28°-17'-30"E. 5709.2 ft.
No other bearings available.
Thence N.57°-55'W.
- 54.4 To S.W.E.C. monument of the location, from which the dis-
covery cut bears N.42°-24'E. 919.0 ft.
A pine post, 5 ft. long, 4 ins. sq., with nail at the
exact point, set 18 ins. in the ground, with mound of
stone, scribed S.W.E.C.-G D F-3574.
- 354.8 To Cor. No. 2, identical with S.W. Cor. of the location.
Not set on account of falling in bed of gulch, which
drains northwesterly, where a permanent monument could
not be maintained.
hereafter described
Witness Cor. bears N.46°-39'E. 9.8 ft.
No other bearings available.
Thence N.46°-39'E.
- 9.8 To witness Cor. for Cor. No. 2.
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 W.C.-2-G D F-3574.
- 1524.6 To Cor. No. 3, identical with N.W. Cor. of the location.
A pine post, 3.5 ft. long, 4 ins. sq., with nail at the
exact corner, set 18 ins. in the ground, with mound of
stone, scribed 3-G D F -3574.

No bearings available.

Thence S.57°-55'E.

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

A pine post, 5 ft. long, 4 ins. sq., with nail at the exact point, set 18 ins. in the ground, with mound of stone, scribed N.E.E.C.-G D F-3574.

240.0 To Cor. No. 4, identical with N.E.Cor. of the location and Cor. No. 3, Gold Dollar lode, this survey.

A pine post, previously described, to which I add 4-G D F- for this claim.

Thence S.42°-24'W.

Along line 3-2 of said Gold Dollar lode.

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

Mean magnetic variation at all corners, 14°-10'E.

.....

Lode Lines.

As near as can be determined from present development the veins of the two locations embraced in this survey extends as follows from their discovery points:

Gold Dollar, N.42°-24'E. 424.6 ft. and S.42°-24'W. 1075.4 ft.

Gold Dollar Fraction, N.42°-24'E. 581.0 ft. and S.42°-24'W. 919.0 ft.

.....

Areas.

Total area Gold Dollar lode, 19.944 acres.

Total Area Gold Dollar Fraction lode, 10.075 acres.

.....

Location

This survey is located in ~~the unsurveyed portion of~~ Secs. 12 & 13, T. 1 N., R. 14 E., Unsur, and ~~T. 1 N., R. 15 E., G. & S. R. B. & M., in what will probably~~ Unsur, T. 1 N., R. 15 E. be, when surveyed, sections 7, 12, 13 and 18, Globe Mining District, Gila County, Arizona, in the Crook National Forest.

.....

Adjoining and Conflicting Claims.

Unknown claims, unsurveyed, owners unknown, on the northeast. The Summit lode, unsurveyed, on the southeast; the Bonanza and Exchange lodes, unsurveyed, on the southwest; and the Badger Wedge and Badger lodes, unsurveyed, on the northwest, all owned by the Louis d'Or Mining and Milling Company.

.....

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements made upon, or the benefit of, each of the locations in this survey, by the claimants or their grantors, is not less than five hundred dollars, and that said improvements consist of:

Gold Dollar.

No.1, the discovery, 321.7 ft. of cut and tunnel, 4 x 6 ft., which is intersected by the lode line 424.6 ft. from the N.E.E.C., and which extends thence N.53°-49'W. 1.3 ft. to face and S.53°-40'E. 51.2 ft. to pt. 1; thence S.55°-25'E. 132.2 ft. to toe of cut. And, from pt. 1, N.47°-30'E. 128.0 ft. to face. And, from pt. 1, S.47°-30'W. 9.0 ft. to face. Value, \$4800.00.

This tunnel was driven by the claimant as a common improvement for the development of both of the claims in the survey. From the portal the ground rises rapidly to the northwest and west making the mining and development of the Gold Dollar Fraction claim, as well as the Gold Dollar claim at depth from it, when extended, feasible and advantageous. The value of the tunnel is, therefore, distributed equally between the two claims of the survey, \$2400.00 being credited to each.

No.2, 353.2 ft. of cut and tunnel, 4 x 6 ft., the center of the toe of which bears N.59°-49'W. 105.0 ft. from a point on line 4-1, 150.5 ft. from Cor. No.4, and which extends thence N.33°-29'W. 163.0 ft. to pt. 1; thence N.20°-20'W. 37.0 ft. to face. And, from pt. 1, N.41°-

40'E. 55.0 ft. to face. And, from pt. 1, S.48°-15'W. 61.2 ft. to pt. 2; thence S.39°-00'W. 37.0 ft. to face. Value, \$5000.00.

No. 3, cut, 12 x 13 x 12 ft., course S.39°E., the center of the toe of which bears S.05°-34'W. 343.8 ft. from Cor. No. 3. Value, \$100.00.

No. 4, 46 ft. of cut and tunnel, 5 x 7 ft., course S.31°-E., the center of the toe of which bears S.11°-06'W. 282.2 ft. from Cor. No. 3. Value, \$400.00.

No. 5, 28 ft. of cut and tunnel, 4 x 6 ft., course S.55°E., the center of the toe of which bears S.10°-21'W. 69.0 ft. from a pt. on line 2-3, 525.1ft. from Cor. No.3. Value, \$175.00. No. 6, shaft, 5 x 7 x 22 ft., the southwest corner of which bears S.40°-24'W. 352.3 ft. from a point on the lode line 71.2 ft. from the N.E.E.C. Value, \$250.00.

Gold Dollar Fraction.

No. 1, the discovery, 39.5 ft. of cut and tunnel, 5 x 7 ft., which is intersected by the lode line, 581.0 ft. from the N.E.E.C., and which extends thence S.71°-W. 12.5 ft. to toe of cut and N.78°-30'E. 27.0 ft. to face of tunnel. Value \$300.00.

No. 2, 36 ft. of cut and tunnel, 4 x 6 ft., course N.46°E., the center of the toe of which bears N.18°-45'E. 260.1 ft. from a point on the lode line 674.3 ft. from the S.W.E.C. Value, \$250.00.

One half of the value of improvement No. 1 on the Gold Dollar claim which is credited to this claim. Value, \$2400.00.

Instrument and Determination of Meridian.

This survey was made with a $6\frac{1}{4}$ inch Berger transit. The courses were deflected from the true meridian as determined by direct solar observation. The distances were measured with a 660 ft. steel tape.

Report.

The side and end lines of these claims and all tie lines were run direct upon the ground.

The N. $\frac{1}{4}$ corner of section 19, T. 1 N., R. 15 E., G. & S.R.B. & M., to which tie is given, is a quartzite stone, showing 6 x 6 x 6 ins. out of the ground, with mound of stone alongside, chiseled $\frac{1}{4}$ on east face.

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

Edwin P. Stewars

U.S. Mineral Surveyor.

Globe, Arizona,
June 7, 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

John Doyle, James P. Doyle, Frank J. Doyle, Mrs. Margaret T. Cahill, Mrs. Mary Agnes Duncan, Alex J. Brennan, Walter Brennan, Margaret F. Muller, and William J. Brennan

known as the GOLD DOLLAR and GOLD DOLLAR FRACTION Lodes

and showing the respective capacities in which they acted.

Rudolph Wolf, Chainman.

....., Chainman.

....., Axman.

....., Flagman.

FINAL OATHS OF ASSISTANTS.

We, I, Rudolph Wolf

and do solemnly swear that we ^I assisted

Edwin T. Stewart, United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of John Doyle, James P. Doyle, Frank J. Doyle, Mrs. Margaret T. Cahill, Mrs. Mary Agnes Duncan, Alex J. Brennan, Walter Brennan, Margaret F. Muller and William J. Brennan

known as the GOLD DOLLAR and GOLD DOLLAR FRACTION Lodes

represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his

direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully

and correctly executed, and the corner and boundary monuments established according to law and the instruc-

tions furnished by the United States Surveyor-General for ARIZONA

Rudolph Wolf, Chainman.

....., Chainman.

....., Axman.

....., Flagman.

Subscribed and sworn to by the above-named persons before me this 6th

day of June, 1919.

My Commission Expires Oct 31, 1921 Freda W. Schuman

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 March 7, 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 John Doyle, James P. Doyle, Frank J. Doyle, Mrs. Margaret P. Cahill, Mrs. Mary Agnes Duncan, Alex. J. Brennan, Walter Brennan, Margaret P. Miller and William J. Brennan known as the GOLD DOLLAR and GOLD DOLLAR FRACTION Lodes, situate in Globe Mining District, Gila County, Arizona, approx. in Section 12 & 13, 14 E, Unsur, & 7, 8, 12, 13, 18, Township No. 1 N., Range No. 15 E., G. & S. R. B. & M., in the Crook National Forest. and designated as Survey No. 3574, 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^s or their 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
A Notary Public this 6th
day of June, 1919.
My Commission Expires Oct 31, 1921
Frida W. Chuan



Notary Public.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

September 23, 1919

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 John Doyle, James P. Doyle, Frank J. Doyle, Mrs. Margaret T. Cahill, Mrs. Mary Agnes Duncan, Alex J. Brennan, Walter Brennan, Margaret P. Muller, and William J. Brennan,

known as the GOLD DOLLAR and GOLD DOLLAR FRACTION Lodes,

situate in GLOBE

Mining District, GILA County, ARIZONA,

in Sections 12 & 13 1 N., 14 E., Unsur.,
S 7 & 18 Uns Township No. 1 N., Range No. 15 E.,

designated as Survey No. 3574, 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 and for each of by claimant or their grantors, and that said improvements consist of 7 cuts, 6 tunnels and 1 shaft, total value \$11,275.

As improvement No. 1 on the Gold Dollar lode is a common improvement for the benefit and development of each of the claims in this survey, an undivided one-half interest therein, value \$2400, is properly credited to each of said claims.

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,

September 23, 1919.

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 John Doyle, James P. Doyle, Frank J. Doyle, Mrs. Margaret T. Cahill, Mrs. Mary Agnes Duncan, Alex. J. Brennan, Walter Brennan, Margaret F. Muller, and William J. Brennan, known as the GOLD DOLLAR and GOLD DOLLAR FRACTION Lodes,

situate in GLOBE, mining district,

GILA County, ARIZONA,

in Sections 12 & 13 (Unsur.), Township No. 1 N., Range No. 14 E., G. & S. R. B. & M., in the Crook National Forest

designated as Survey No. 3574

executed by Edwin T. Stewart, United States Mineral

Surveyor, May 11 - 18, 1919, under my instructions dated

March 7, 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.



U. S. Surveyor-General for Arizona,