

MINERAL SURVEY No. 3839

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

PINTO VALLEY CO.

KNOWN AS THE

CLARE and BUICK Lodes

Globe Mining District,

Gila County, Arizona,

Section 36, Township 1 N., Range 13 E. Unsur.
Section 6, Township 1 S., Range 14 E.
G. & S.R.M.

Surveyed under instructions dated April 1, 19 22.

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

Claim located See notices, 19

Survey commenced April 11, 19 22.

Survey completed April 13, 19 22.

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

DATES OF AMENDED LOCATIONS.

See notices.

MINERAL SURVEY NO. 3839

Feet.

CLARE Lode.

Beginning at Cor. No. 1, identical with S.W. Cor. of the location and Cor. No. 4, Buick lode, this survey.

On line 2-3, Greater Republic No. 2 lode, Sur. 2666.

A cross on schist cropping, about which is chiseled 1-C-3839 for this claim, with mound of stone alongside, whence

The closing corner for T's 1 S., R's 13 and 14 E., G. & S.R.M., bears N.85°-50'-20"W. 480.9 ft.

No other bearings available.

Thence N.33°-48'E.

Along line 4-3 of said Buick lode.

410.25 Intersect west side line of the Annie lode, unsurveyed, S.03°-21'E. 122.10 ft. from the N.W. Cor.

523.35 Intersect north end line of said Annie lode S.68°-16'E. 75.4 ft. from the N.W. Cor.

1110.00 Road, course northwesterly and southeasterly.

1295.00 Road, course northwesterly and southeasterly.

1391.00 Center of channel of Pinto Creek, draining northwesterly.

1500.00 To Cor. No. 2, identical with N.W. Cor. of the location and Cor. No. 3 of said Buick lode.

On line 4-1, Greater Republic No. 2 lode, Sur. 2666 and line 1-2, Wedge lode, Sur. 2667.

A granite stone, 7 x 10 x 26 ins., chiseled cross at the exact corner and 2-C-3839 on the side facing the claim, set 12 ins. in the ground, with mound of stone alongside.

No bearings available.

Thence S.56°-13'E.

Along line 4-1 of said Greater Republic No. 2 lode and line 2-1 of said Wedge lode.

136.60 To S.W.E.C. of said Wedge lode.

202.30 To point for N.E.E.C. of said Greater Republic No. 2 lode. This monument has washed out.

In center of channel of Pinto Creek, draining northwesterly.

- 227.30 To N.E.E.C. monument of the location, from which the discovery cut and tunnel bears S.33°-48'W. 399.0 ft.
 A monument of stone, 4 ft. base, 3 ft. high.
- 437.90 To point for Cor. No.1 of said Wedge lode, identical with Cor. No. 2, Monroe Doctrine lode, also of Sur. 2667.
 This monument has washed out.
 Along line 2-1 of said Monroe Doctrine lode.
- 469.00 Center of channel of Pinto Creek, draining northeasterly.
- 502.90 To Cor. No. 3, identical with N.E. Cor. of the location, Cor. No. 1 of said Greater Republic No. 2 lode and Cor. No. 2, Greater Republic lode of Sur. 2667.
 On line 1-2 of said Monroe Doctrine lode.
 A pine post, 4 ins. sq., showing 24 ins. out of the ground, scribed 1-2666-G R No.2 and 2-2667-G R, to which I add 3-C-3839 on the side facing this claim, whence
 The head of an iron spike, 10 ins. long, 3/8ths in. sq., driven flush with the bark of a 12 in. sycamore tree, and about which is scribed B.T.-3839, bears S.67°-02'E. 21.1 ft.
 An ash tree, 7 ins. in diameter, blazed and scribed cross B.T.-3839, bears S.27°-52'E. 50.5 ft.
 No other bearings available.
 Thence S.33°-46'W.
 Along lines 1-2 and 2-1, respectively, of said Greater Republic No. 2 and Greater Republic lodes.
- 14.00 Center of channel of Pinto Creek, draining northeasterly.
- 299.70 To W.E.C. of said Greater Republic lode.
- 601.60 To Cor. No. 1 of said Greater Republic lode.
- 869.10 Intersect north end line of the Annie lode, unsurveyed, S.68°-16'E. 590.3 ft. from the N.W. Cor.
- 1500.00 To Cor. No. 4, identical with S.E. Cor. of the location and Cor. No. 2 of said Greater Republic No. 2 lode.
 The post at this corner of the Greater Republic No. 2 lode having been removed, I accepted the center of the post hole for the corner point and set a granite stone, 4 x 12 x 25 ins., chiseled cross at the exact corner,

2-2666-GR 2 for the Greater Republic No. 2 lode, and 4-C-3839 for this claim, 12 ins. in the ground, and erected a monument of stone alongside.

The N.W. Cor. of the Annie lode, unsurveyed, bears N.14°-54'W. 768.9 ft.

No other bearings available.

Thence N.56°-13'W.

Along line 2-3 of said Greater Republic No. 2 lode.

193.10 Intersect west side line of the Annie lode, unsurveyed, S.03°-21'E. 636.8 ft. from the N.W. Cor.

276.60 To S.W.E.C. monument of the location.

A monument of stone, 4 ft. base, 3 ft. high.

305.00 To S.W.E.C. of said Greater Republic No. 2 lode.

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

BUICK Lode.

Beginning at Cor. No. 1, identical with S.W. Cor. of the location and Cor. No. 3, Greater Republic No. 2 lode, Sur. 2666.

On line 1-2, Hal and Al lode, Sur. 2667.

In order to make this a more permanent corner, I removed the old post and set a schist stone, 6 x 7 x 28 ins., chiseled cross at the exact corner, 3-2666-GR 2 for the Greater Republic No. 2 lode and 1-B-3839 for this claim, 12 ins. in the ground, and erected a mound of stone alongside.

The closing corner of T¹/₄ 1 S., R's. 13 and 14 E., G. & S.R. B. & M., bears S.87°-09'-20"W. 398.4 ft.

No other bearings available.

Thence N.33°-48'E.

Along line 2-1, Hal and Al lode, Sur. 2667.

899.00 To Cor. No. 1 of said Hal and Al lode, identical with Cor. No. 1, Dan and Mac lode, also of Sur. 2667.

Along line 1-4 of said Dan and Mac lode.

1091.00 Road, course northwesterly and southeasterly.

1287.00 Road, course northwesterly and southeasterly.

1360.00 Center of channel of Pinto Creek, draining northwesterly.

1500.00 To Cor. No. 2, identical with N.W. Cor. of the location and Cor. No. 4 of said Greater Republic No. 2 lode.

At the intersection of line 4-1, Dan and Mac lode with line 1-2, Wedge lode, both of Sur. 2667, S.56°-13'E. 65.0 ft. from Cor. No. 2 of said Wedge lode.

The post at this corner of the Greater Republic No. 2 lode having rotted off at the ground, I accepted the center of the remaining stump as the corner point, and set a granite stone, 5 x 6 x 24 ins., chiseled cross at the exact corner, 4-2666-GR 2 for the Greater Republic No. 2 lode and 2-B-3839 for this claim, 12 ins. in the ground, and erected a mound of stone alongside.

An ash tree, 7 ins. in diameter, blazed and scribed cross B.T.-3839, bears S.51°-35'E. 29.3 ft.

An ash tree, 9 ins. in diameter, blazed and scribed cross B.T.-3839, bears N.10°-05'E. 6.95 ft.

No. other bearings available.

Thence S.56°-13'E.

Along lines 4-1 and 2-1, respectively, of said Greater Republic No. 2 and Wedge lodes.

57.00 To N.E.E.C.-monument of the location, from which the discovery cut bears S.33°-48'W. 398.6 ft.

A monument of stone, 3 ft. base, 3 ft. high.

98.30 To Cor. No. 3, identical with N.E. Cor. of the location and Cor. No. 2, Clare lode, this survey.

A granite stone, previously described, to which I add 3-B for this claim.

Thence S.33°-48'W.

Along line 2-1 of said Clare lode.

109.00 Center of channel of Pinto Creek, draining northwesterly.

205.00 Road, course northwesterly and southeasterly.

390.00 Road, course northwesterly and southeasterly.

976.65 Intersect the north end line of the Annie lode, unsurveyed, S.68°-16'E. 75.40 ft. from the N.W. Cor.

1089.75 Intersect west side line of said Annie lode S.03°-21'E.
122.10 ft. from the N.W.Cor.

1500.00 To Cor. No.4, identical with S.E.Cor. of the location
and Cor. No. 1 of said Clare lode.

On line 2-3, Greater Republic No. 2 lode, Sur. 2666.

A schist out cropping, previously described, chiseled
4-B for this claim.

The N.W.Cor. of Annie lode, unsurveyed, bears N.25°-32'E.
512.9 ft.

Thence N.56°-13'W.

Along line 2-3 of said Greater Republic No. 2 lode.

41.30 To S.W.E.C. monument of the location.

A monument of stone, 4 ft. base, 3 ft. high.

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

Mean magnetic variation at all corners, 13°-30'E.

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LODE LINES.

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

Clare lode, N.33°-48'E. 399.0 ft. and S.33°-48'W.
1101.0 ft.

Buick lode, N.33°-48'E. 398.6 ft. and S.33°-48'W.
1101.4 ft.

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AREAS.

Total area Clare lode,	Acres.
Area in conflict with:	17.335 ✓
Greater Republic No. 2 lode,	
Sur. 2666.	17.335 ✓
(Greater Republic No. 2 lode,	
Sur. 2666, exclusive of the	
common conflict, 5.211 acres,	
with Annie lode, unsurveyed.) . . .	12.124 ✓
Annie lode, unsurveyed,	5.211 ✓
Annie lode, unsurveyed, ex-	
clusive of the common conflict,	
5.211 acres, with the Greater	
Republic No.2 lode, Sur. 2666. . .	0.000

Total area Buick lode,	3.385 ✓
Area in conflict with:	
Greater Republic No. 2 lode,	
Sur. 2666.	3.385 ✓
Greater Republic No. 2 lode,	
Sur. 2666, exclusive of the	

~~common conflict, 0.096 acre,
with the Annie lode, uns. 3.289~~
 Annie lode, unsurveyed. 0.096
 Annie lode, unsurveyed, ex-
 clusive of the common conf-
 lict, 0.096 acre, with the
 Greater Republic No. 2 lode,
 Sur. 2666 0.000

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LOCATION.

This survey is located in what will probably be sec-
 tion 36, T. 1 N., R. 13 E., when surveyed, and in sec-
 tion 6, T. 1 S., R. 14 E., G. & S.R.M., Globe Mining
 District, Gila County, Arizona, in the Crook National
 Forest.

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ADJOINING AND CONFLICTING CLAIMS.

The Wedge and Monroe Doctrine lodes, of Sur. 2667,
 owned by the claimant, adjoin on the northeast. The
 Greater Republic lode, of Sur. 2667, owned by the claim-
 ant; the ²Mesigeel and Annie lodes, unsurveyed, owned by
 Rudolph Wolf, et al., adjoin and conflict on the south-
 east. An unknown claim, owner unknown, adjoins on the
 southwest. And, the Hal and Al and the Dan and Mac
 lodes, of Sur. 2667, owned by the claimant, adjoin on
 the northwest. The Greater Republic No. 2 lode, Sur.
 2666, a lapsed location, conflicts in its entirety with
 this survey.

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DISCOVERY AND IMPROVEMENTS.

I certify that the value of the labor and improvements
 made upon the claims in this survey, by the claimant or
 its grantors, are of the value set forth herein, and that
 said improvements consist of:

Clare.

No.1, the discovery, 37.5 ft. of cut and tunnel, 3.5
 x 6 ft., which is intersected by the lode line 399.0 ft.
 from the N.E.E.C., and which extends thence S.20°W. 10.5
 ft. to face and N.20°E. 15.0 ft; thence N.39°E. 12.0 ft.

to toe of cut. Value, \$150.00

No. 2, 22 ft. of cut and tunnel, 3 x 5 ft., the center of the toe of which bears S.67°-39'W. 507.8 ft. from Cor. No. 3, and which extends thence S.22°E. to face.

Value, \$100.00

Buick.

No. 1, the discovery, cut, 4 x 10 x 15 ft., the center of the toe of which is on the lode line, 398.6 ft. from the N.E.E.C., and which extends thence S.30°W. to face.

Value, \$35.00.

Prior to the expiration of the period of publication of the claimant's notice of application for patent, a supplemental report of additional work to be done on, or for the benefit of, the claims in this survey will be made.

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OTHER IMPROVEMENTS.

A frame house, 20 x 40 ft., course of long sides, S. 35°W., the N.E. Cor. of which bears N.85°-21'W. 448.2 ft. from Cor. No. 3 of the Clare lode.

A cut and tunnel, caved and filled with water, the center of the toe of which bears S.83°-44'W. 421.6 ft. from Cor. No. 3 of the Clare lode, and which extends thence in a general S.30°W. direction an unknown distance.

A caved shaft, now 8 x 8 x 3 ft., the N.E. Cor. of which bears S.64°-47'W. 586.6 ft. from Cor. No. 3 of the Clare lode.

A cut, the caved approach to a tunnel, 2 x 9 x 26 ft., the center of the toe of which bears S.70°-05'W. 460.7 ft. from Cor. No. 3 of the Clare lode, and which extends thence S.10°W. to face.

A cut, 5 x 9 x 19 ft., the center of the toe of which bears S.32°-44'W. 310.6 ft. from a point on line 1-2 of the Buick lode, 1398.0 ft. from Cor. No. 1, and which extends thence S.35°W. to face.

None of the above described improvements have been credited to the claims of the survey on account of not having been made by the claimant or its grantors.

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INSTRUMENT AND DETERMINATION OF MERIDIAN.

This survey was made with a 6 $\frac{1}{2}$ inch Berger transit. The distances were measured with a 660 foot steel tape, and the courses were deflected from the true meridian as determined by direct Solar observations.

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REPORT.

The closing corner of T's 1 S., R's 13 and 14 E., G. & S.R.M., to which ties are given, is a schist stone, showing 6 x 12 ins. out of the ground, chiseled six grooves on the south, east and west and C C on the south, with mound of stone alongside. The ties to this corner were computed from a traverse, extending from Cor. No. 1 of the Buick lode, S.33°-48'W. 1.40 ft.; thence S.87°-19'W. 397.6 ft. to the closing corner.

Survey 2666, Greater Republic No. 2 lode:

I found all the corners of this claim in the condition reported herein. The disagreement between these notes and lines 1-2, 2-3 and 4-1 as approved is due to errors in Sur. 2666. I find line 3-4 correct as approved. The disagreement between the conflict of this survey with the Annie lode, unsurveyed, and this same conflict as reported in the returns of Sur. 2666 is due to errors in Sur. 2666.

Sur. 2667, Hal and Al, Dan and Mac, Wedge, Monroe Doctrine and Greater Republic lodes:

The post at Cor. No. 2 of the Hal and Al lode has been removed, and I accepted the center of the remaining post hole as the corner point. Cor. No. 1 of the Hal and Al lode, Cors. 1 and 4 of the Dan and Mac lode, Cors. 1 and 2 of the Greater Republic lode, and Cor. No. 1 of the Monroe Doctrine lode are all 4 x 4 posts, properly set

and scribed. The post at Cor. No. 2 of the Wedge lode has rotted off at the ground, and I used the center of the remaining stump as the corner point. Cor. No. 1 of the Wedge lode, identical with Cor. No. 2 of the Monroe Doctrine lode, has washed out, and I established the point for this corner on line 4-1 of the Greater Republic No. 2 lode 65.0 ft. from Cor. No. 1, this being the nearest established corner it is tied to, and there being no bearing objects as accessories to the corner. The disagreement between these notes and lines 1-2 of the Wedge lode, 1-2 of the Monroe Doctrine lode, and 1-2 of the Greater Republic lode is due to errors in Sur. 2667. I find the bearings of lines 1-2, Hal and Al lode and 4-1, Dan and Mac lodes correct as approved.

Annie lode, unsurveyed:

The S.W., N.W. and N.E. corners of this claim are monuments of stone.

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

Edwin P. Stewart
United States Mineral Surveyor.

Globe, Arizona,
January 30, 1923.

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 _____
Pinto Valley Co.
 known as the Clare and Buick lodes,
 and showing the respective capacities in which they acted.

Rudolph Wolf _____, *Chainman.*
 _____, *Chainman.*
 _____, *Axman.*
 _____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

We, _____
 and I, Rudolph Wolf, _____, do solemnly swear that ^I~~we~~ assisted _____
Edwin T. Stewart, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of Pinto Valley Co.
 known as the Clare and Buick 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 30th

day of January, 19 23.

My Com. EX. Nov. 12, 1924.

M. L. Harrison

Notary Public, Gila
 County, Arizona.

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 April 1, 1922, 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 Pinto Valley Co., known as the Clare and Buick lodes, situate in Globe Mining District, Gila County, Arizona, in Sections 36, 1 N., 13 E., uns., 6 S., Township No. 1 S., Range No. 14 E., G. & S. R. M., and designated as Survey No. 3839, 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.M. Harrison, a Notary Public
in and for Gila County, Arizona, this 30th
day of January, 1923.
My Com. Ex. Nov. 12, 1924.

M. L. Harrison
Notary Public, Gila
County, Arizona.

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

March 24, 1923.

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

Pinto Valley Co.

known as the CLARE and BUICK Lodes

situate in Globe

Mining District, Gila County, Arizona

in Section 36, Township No. 1 N., Range No. 13 E., Unsur., & 6, Township No. 1 S., Range No. 14 E., and

designated as Survey No. 3839, 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 less than five hundred dollars' worth of labor has been expended or improvements made upon each of said mining claims by claimant or its grantors, and that said improvements consist of 3 cuts and 2 tunnels, total value \$285.

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 24, 1923.

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

Pinto Valley Co.,

, known as the

CLARE and BUICK Lodes

situate in Globe mining district,

Gila County, Arizona

in Section 36 1 N. 13 E., Unsur., &
6 1 S. 14 E.

designated as Survey No. 3839

executed by Edwin T. Stewart, U. S. Mineral

Surveyor, April 11 - 13, 1922, under my instructions dated

April 1, 1922, have been critically examined and the necessary

corrections 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.

U. S. Surveyor General for Arizona.

(4-691.)

Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U. S. Surveyor General for District of Arizona,
do hereby certify that Five Hundred Dollars' worth of labor has been expended or
improvements made by claimant or its grantors, upon the mining claims of
Pinto Valley Co.

known as the CLARE and BUICK Lodes,
situate in Globe mining district,
Gila County, Arizona

in Section 36, Township No. 1 N., Range No. 13 E., Unsur.
6, 1 S., 14 E.

that said improvements consist of , in addition to those reported at
time of survey, an undivided 1/7th interest, value \$642.86, in
a certain tunnel on the Dan and Mac, and Hal and Al lodes, of
Sur. 2667, which is credited to each of said Clare and Buick lodes,

, and that no portion of said labor or improvements has been
included in the estimate of expenditures upon any other claim. A copy of the report of
Edwin T. Stewart, U. S. Deputy Mineral Surveyor, dated
April 2, 1923, 18--, is hereto attached.



U. S. Surveyor General for Arizona.

Office of U. S. Surveyor General,

Phoenix, Arizona.

April 18, 1923.

SUPPLEMENTAL REPORT OF IMPROVEMENTS MADE FOR THE
BENEFIT OF THE CLAIMS INCLUDED IN MINERAL SURVEYS
3837 and 3839, SUBSEQUENT TO THE EXECUTION OF SURVEY.

I certify that the value of the labor and improvements made upon, or for the benefit of, the Mayflower and Blue Jay lodes, Sur. 3837, and the Clare and Buick lodes, Sur. 3839, by the claimant, or its grantors, is not less than Five Hundred Dollars for each of said claims, and that said improvements, in addition to those reported in my original returns of Surveys 3837 and 3839, consist of a one-seventh interest in 404 feet of tunnel, 4 x 7 ft., timbered, located on the Dan and Mac and Hal and Al claims of Sur. 2667, value \$4500.00, described as follows:

Beginning at the portal, from which Cor. No. 2 of said Dan and Mac claim bears S.63°-40'W. 140.0 ft., and extending thence S.12°-26'W. 12.1 ft. to point 1; thence S.14°-54'W. 135.7 ft. to point 2; thence S.13°-16'W. 40.2 ft.; to point 3; thence S.36°-32'E. 36.7 ft. to point 4; thence S.48°-56'E. 82.3 ft. to point 5; thence S.58°-00'E. 41.0 ft. to face. And, from point 3, S.13°-16'W. 15.0 ft. to face. And, from point 5, S.24°-00'W. 27.0 ft. to face. And, from a point N.13°-16'E. 11.5 ft. from point 3, N.85°-00'W. 14.0 ft. to face.

This tunnel is being driven by the Pinto Valley Co., the present owner of the seven claims to which it is distributed, for the purpose of prospecting and mining a mineralized fault which strikes across the northeast end of the Hal and Al claim of Mineral Survey 2667, and extends southeasterly into the Buick and Clare claims, Sur. 3839, and northwesterly through the Pine Tree claim Sur. 2667, and the Blue Jay and Mayflower claims, Sur. 3837. This fault was cut by the tunnel about 180 feet in from the portal, and drifting and crosscutting have progressed to the extent described herein and as shown on the plat filed with this report. Drifts are now being advanced northwest and southeast, along the fault, toward the claims of Surveys 3837 and 3839 for the pur-

pose of performing the annual assessment work for their benefit and to develop and mine them at depth. The surface of the claims rises toward the northwest and southeast of the improvement, in the direction of the strike of the fault, which will cause the drifts to enter the claims of Surveys 3837 and 3839 at a greater depth than they now are below the surface, thus making the plan of developing these claims through the improvement not only feasible, but advantageous. The canyon through which Pinto Creek flows renders the improvement of no value to other claims owned by the claimant on the northeast side of it. I have, therefore, distributed the value of the improvement between the claims of the claimant upon which it is situated and the ones it will enter on the southwest side of Pinto Creek, 1/7th being credited to each.

At the time of issuing the order of survey for the Mayflower and Blue Jay claims, Sur. 3857, title to these claims was vested in M.C. Jones, though the deed conveying said claims from Jones to the Pinto Valley Co. was then in escrow, and was delivered on the 2nd day of September, 1922. Title to the Hal and Al, Dan and Mac and Pine Tree claims, Sur. 2667, passed to the Pinto Valley Co. by a deed dated the 31st day of October, 1921. And title to the Clare and Buick lodes, Sur. 3839, was vested in the Pinto Valley Co. on the date of issuing order of survey. The improvement herein described was commenced October 2, 1922, and on this date title to the seven claims to which it is distributed was vested in the Pinto Valley Co.

Edwin P. Stewart

United States Mineral Surveyor.

Subscribed and sworn to before me this 2nd day of April, 1923, by Edwin T. Stewart, United States Mineral Surveyor. My commission expires November 12, 1924.

M. L. Harrison
Notary Public, Gila
County, Arizona.