

NOV 4 - 1916  
FEB 14 1917

MINERAL SURVEY No. 3319

LOT No. \_\_\_\_\_

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

O. D. M. Gaddis, and O. D. M. Gaddis, Trustee

KNOWN AS THE

Royal T. T. Lode.

San Francisco Mining District,

Mohave County, Arizona

Sections 16 - 17, Township 21 N., Range 26 W. unappd.

Surveyed under instructions dated June 26, 1916.

by Charles M. Becker  
U. S. Mineral Surveyor.

Claim located See location notice, 19

Survey commenced July 3, 1916

Survey completed July 5, 1916

Address of claimant O. D. M. Gaddis, Kingman Arizona

DATES OF AMENDED LOCATIONS.

May 18<sup>th</sup> 1916.

Survey No. 3319.

Royal B.B. Lode.

Beginning at Cor No. 1

A pine post 4 ft. Long, 4 ins square set 2 ft in the ground with mound of earth and stone scribed 1-3319, whence

U.S. Mineral Monument No. 2869 bears N. 48° 29' 49" E. 5006.<sup>71</sup> ft.

1/4 Section Cor. between sections 16 and 17, T. 21. N. R. 20 W. of the Gila and Salt River Meridian bears N. 14° 44' 34" W. 756.<sup>83</sup> ft.

N.E. Cor. Last Chance Lode, unsurveyed, Samuel Brethour claimant, bears N. 36° 21' E. 321.<sup>00</sup> ft.

Feet. Thence S. 53° 57' E.

84.69 Intersect Easterly side line Last Chance Lode unsurveyed, at S. 21° 33' W. 331.<sup>55</sup> ft. from the N.E. Cor. and N. 21° 33' E. 669.<sup>87</sup> ft. from the E. Angle Corner.

113.<sup>29</sup> Intersect Westerly End line, Cactus No. 4 Lode unsurveyed, Robert Brannack claimant, and Easterly End Line, Red Hill Lode unsurveyed, Robert Brannack Claimant, at N. 29° 04' W. 456.<sup>65</sup> ft. from the S.W. and N.E. Cors. of said Lodes, respectively

321.<sup>92</sup> North End Center, a pine post, 4 ft Long, 4 ins square, set 2 ft. in the ground with mound of earth and stone, scribed N.E.C. 3319, R.B.B.

500 Wagon road Course N.E. and S.W.

614.<sup>10</sup> Intersect Southerly side line, Cactus No. 4 Lode, unsurveyed, at N. 60° 18' E. 210.<sup>74</sup> ft. from the S.W. Cor.

643.<sup>84</sup> To Cor. No. 2

A pine post, 4 ft Long, 4 ins square, set, 2 ft. in the ground with mound of earth and stone scribed 2-3319, whence.

The S.W. Cor. Cactus No. 4 Lode unsurveyed, and N.E. Cor. Red Hill Lode, unsurveyed bears S. 67° 14' W. 224.<sup>6</sup> ft.



No other bearings available.

Thence  $S. 14^{\circ} 47' W.$

1500 To Cor. No. 3.

A pine post 4 ft long, 4 ins square set 2 ft in the ground with mound of earth and stone scribed 3-3319 whence.

Section Corner, Common to sections 16-17-20 and 21, T. 21 N. R. 20 W. of the Gila and Salt River Meridian bears  $S. 77^{\circ} 47' W. 332.64$  ft.

Thence  $N. 53^{\circ} 57' W.$

321.92 South End Center, a pine post, 4 ft long 4 ins square, set 2 ft in the ground with mound of earth and stone, scribed S.E.C. 3319 R.T.B.

402.87 Intersect line between Secs. 16 & 17 at  $N. 0^{\circ} 06' 40'' W.$  307.48 ft. from the Cor. of sections 16, 17, 20 & 21 and,  $S. 0^{\circ} 06' 40'' E.$  2324.06 ft. from the ~~W.~~  $\frac{1}{4}$  Cor. between Secs. 16 & 17.

643.84 To Cor. No. 4.

A pine post 4 ft. long, 4 ins square, set 2 ft. in the ground with mound of earth and stone, scribed 4-3319.

No bearings available.

Thence  $N. 14^{\circ} 47' E.$

419.98 S.E. Cor. Last Chance Lode, unsurveyed, also intersect Westerly End Line Red Hill Lode, unsurveyed, at  $N. 55^{\circ} 56' W. 23.2$  ft. from the S.E. Cor. N.E. Cor. said Red Hill Lode bears  $N. 43^{\circ} 56' E. 821.29$  ft from the S.E. Cor. thereof.

435 Wagon Road Course N.E. and S.W.

766.62 Intersect line between Secs. 16 & 17, at  $N. 0^{\circ} 06' 40'' W.$  1180.85 from the Cor. of sections 16, 17, 20 & 21, and  $S. 0^{\circ} 06' 40'' E.$  1450.69 ft from the ~~W.~~  $\frac{1}{4}$  Cor. between Secs. 16 & 17.

804.08 Easterly Angle Cor. Last Chance Lode, unsurveyed.

Feet

1500

To Cor. No. 1

The place of beginning

Variation at all corners  $14^{\circ}30' E.$

Lode Line

As near as can be determined from present developments, the vein embraced in this claim extends 453 ft. S.  $14^{\circ}47' W.$  and 1047 ft.

N.  $14^{\circ}47' E.$  from the center of the discovery cut.

Area.

Total Area Royal T.B. Lode 20,661 acres ✓

Area in conflict with

Red Hill Lode unsurveyed. 5,696 acres

Last Chance Lode unsurveyed. 0.630 "

Cactus No. 4 Lode unsurveyed 1,104 "

Red Hill Lode unsurveyed/exclusive

of its conflict with Last Chance Lode unsurveyed 5,066 acres.

This survey is identical with the Amended Location of the Royal T.B. Lode as staked upon the ground.

Location.

This survey is located in the S.W.  $\frac{1}{4}$  Sec 16 and the S.E.  $\frac{1}{4}$  Sec 17, T. 21 N., R. 20 W. of the Gila and Salt River Meridian, an unapproved survey.

Expenditure of Five Hundred Dollars.

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

No. 1 The discovery cut, the face of which being the

discovery point is on the Lode Line, and bears from Cor. No. 3 N.  $12^{\circ} 56' W.$  644.7 ft., 4 ft wide 8 ft face, running S.  $54^{\circ} E.$  14 ft. to mouth.

Value \$35.<sup>00</sup>

No. 2. A shaft which bears from Cor. No. 3, N.  $29^{\circ} 06' W.$  450.7 ft., 4x6 ft., 8 ft deep, from the center of which, the mouth of a tunnel 4x6 ft., bears N.  $36^{\circ} 30' W.$  6 ft., running N.  $36^{\circ} 30' W.$  12 ft. to face.

Value of shaft and tunnel. \$100.<sup>00</sup>

No. 3. A shaft which bears from Cor. No. 3, N.  $32^{\circ} 40' W.$  394 ft. 4x6 ft., 8 ft deep

Value. \$35.<sup>00</sup>

No. 4. A cut the mouth of which bears from Cor. No. 3 N.  $23^{\circ} 50' W.$  423 ft., 4x6 ft., running N.  $47^{\circ} 20' W.$  12 ft. to face.

Value. \$50.<sup>00</sup>

No. 5 A tunnel the mouth of which bears from Cor. No. 3, N.  $12^{\circ} 16' W.$  461 ft., 4x6 ft., running N.  $56^{\circ} 40' W.$  30 ft. to face.

Value \$250.<sup>00</sup>

No. 6. A Trench, the Easterly end of which bears from Cor. No. 3, N.  $5^{\circ} 50' W.$  532 ft., averaging 2 ft wide and 4 ft deep, running N.  $58^{\circ} 10' W.$  100 ft. to Westerly end.

Value. 100.<sup>00</sup>

#### Other Improvements.

An open cut, the mouth of which bears from Cor No. 1 S.  $13^{\circ} 03' W.$  572 ft., 4 ft wide, 8 ft face, running S.  $54^{\circ} E.$  10 ft. to face Robert Brannach claimant.



A shaft which bears from Cor. No. 1 S. 6° 13' W.

547 ft., 4x6 ft. 35 ft. deep Robert Brannan claimant

Instrument.

This survey was made with a Gurley Light Mountain Transit. The Courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with 100 ft. and 300 ft. steel tapes.

Report.

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

The Section Corner Common to Sections 16-17-20 and 21, T. 21 N. R. 20 W. of the Gila and Salt River Meridian is a tubular iron post set in the ground, on top of which is a brass cup stamped  $\frac{17}{20} | \frac{16}{21}$  T. 21. N. R. 20. W.

The  $\frac{1}{4}$  Section Cor., between sections 16 and 17 is a tubular iron post, with brass cup, set in the ground with monument of rock alongside. Cup is stamped  $17 | \frac{17}{16}$ .

U.S. Mineral Monument No. 2869, is a cross (X) and the letters U.S. M. 2869, chiseled on a prominent cliff of rock near the Frisco Mine, and is witnessed by at least two ties to bearing rocks.

The N.E. Cor. of the Red Hill Lode unsurveyed, identical with the S.W. Cor. of the Cactus No. 4 Lode unsurveyed, is marked by a pine post, 4 ft long 4 ins square, properly set and marked.

The S.E. Cor. of the Red Hill Lode, is a pine post, 4 ft long, 4 ins, square, properly set and marked.

The Corners of the Last Chance Lode, are pine posts, 4 ft long, 4 ins, square, properly set and marked.

JUL 10 1916  
NOV 4 - 1916  
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# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Charles M. Becker

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.....

O. D. M. Gaddis & O. D. M. Gaddis, Trustee  
known as the Royal B. B. Lode

and showing the respective capacities in which they acted.

Samuel Brethour, Chainman.  
....., Chainman.  
....., Axman.  
....., Flagman.

## FINAL OATHS OF ASSISTANTS.

I, Samuel Brethour

and....., do solemnly swear that I assisted Charles M. Becker, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of O. D. M. Gaddis and

known as the O. D. M. Gaddis, Trustee.  
Royal B. B. Lode

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~~ <sup>my</sup> 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

Samuel Brethour, Chainman.  
....., Chainman.  
....., Axman.  
....., Flagman.



Subscribed and sworn to by the above-named persons before me this 8th

day of July, 1916

L. M. Yeale  
Clerk Superior Court,  
Mohave County, Arizona



JUL 10 1916  
NOV 4 1916

(4-686.)

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

I, Charles M. Becker, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated June 26, 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 Chas. M. Gaddis & O. D. M. Gaddis, Trustees, known as the Royal B. B. Lode, situate in San Francisco Mining District, Mohave County, Arizona, in Section 16-17, Township No. 21 N, Range No. 20 W, unapproved, and designated as Survey No. 3319, 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.

Charles M. Becker  
U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said Charles M. Becker,  
U. S. ~~Deputy~~ Mineral Surveyor, before me

this 8th  
day of July, 1916



L. M. Seale  
Clerk Superior Court  
Mohave County, Arizona



# Amended Location Certificate

KNOW ALL MEN BY THESE PRESENTS: That **O.D.M.Gaddis**.....

the undersigned 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 **the San Francisco**..... Mining District, hereby make and file this ..... amended location of the **Royal B. B.**..... 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 Silver**..... and other valuable minerals, with all dips, variations and angles, the same being ..... **453**..... feet along the ledge in a **South Westerly**..... direction from the discovery stake and ..... **1047**..... feet along the ledge in a **North Easterly**.... 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, **about 1/4 Mile North of Arabian Mines**..... and more particularly described as follows, to-wit:

Beginning at the South East Corner, whence the Section Corner, common ... to Sections 16-17-20 and 21, T. 21 N. R. 20 W. bears S. 77° 47' W. 332.64 feet; thence N. 14° 47' E. 1500 feet to the North East Corner, thence N. 53° 57' W. 321.92 feet to the North End Center, thence N. 53° 57' W. 321.92 feet to the North West Corner, thence S. 14° 47' W. 1500 feet to the South West Corner, thence S. 53° 57' E. 321.92 feet to the South End Center, thence S. 53° 57' E. 321.92 feet to the South East Corner the place of beginning.

THIS AMENDED LOCATION is made in conformity with the original location, made **Jan. 1**....., 1. **909**, recorded **Jan. 14**....., 1. **909**, in Book **A.A.**....., Page **614**....., 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. 1st**....., A. D. **1909**.  
Date of Amended Location ..... **May 18**....., A. D. **1916**.

Attest: ..... **O.D.M.Gaddis**.....  
..... **O.D.M.Gaddis, Trustee.**.....

Recorded at the request of **O.D.M.Gaddis**....., at **20**... minutes past **10**... o'clock **A.M.**, **May 27th, 1916**,  
in Book **P.P.C.** of Mining Claims, Page **---**., Records of Mohave County, Arizona.

..... **J. W. Morgan**.....  
County Recorder.  
By **Thos. McNeely, Deputy.**



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 ORO BLANCO and ROYAL B. B. lode mining claims, situated in 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 29th day of May,

A. D. 1916.

J. W. MORGAN  
Recorder of Mohave County,  
State of Arizona.

By David McNeely  
Deputy.





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

DEPARTMENT OF THE INTERIOR,  
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

June 12, 1917.

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

C. D. M. GADDIS AND O. D. M. GADDIS, TRUSTEE.

, known as the ROYAL B. B. LODE.

, situate in SAN FRANCISCO

Mining District, MCHAVE County,

ARIZONA, in Sections 16-17, Township No. 21 N.,

Range No. 20 W., unapproved, and designated as Survey

No. 3319, 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 his grantors, and  
that said improvements consist of 2 cuts, 2 shafts, 2 tunnels and 1  
trench, total value \$570.

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,

June 12, 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

O. D. M. GADDIS AND O. D. M. GADDIS, TRUSTEE

, known as the

ROYAL B. B. LODE

situate in SAN FRANCISCO mining district,

MOHAVE County, ARIZONA.

in Section s 16 - 17, Township No. 21 N., Range No. 20 W., unapp'd.

, designated as Survey No. 3319

executed by Charles M. Becker, U. S. Deputy Mineral

Surveyor, July 3-5, 1916, under my instructions dated

June 26, 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.

[Handwritten signature]

U. S. Surveyor-General for Arizona.