

JUL 27 1916 1

Platted

4-683.

Mineral Survey No. 3328

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Charles D. Velie

KNOWN AS THE

LUCKY JIM and REX Lodes

(Salt Well) Casa Grande Mining District,

Pima County, Arizona

Aprox. Section 18, Township 11 S., Range 3 E., Unsurveyed.

Surveyed under instructions dated July 15th., 1916,

by Paul E. Fernald,
U. S. Deputy Mineral Surveyor

Claim located See location notices, 1

Survey commenced July 15th., 1916

Survey completed July 19th., 1916

o 6-100

Address of claimant;
Frank E. Curley, Atty.,
Tucson, Arizona.

U.S. MINERAL SURVEY NO. 3328.

Feet: LUCKY JIM LODE.
 Beginning at Cor.No.1.
 A 1 inch galvanized iron pipe, 4½ feet long with claw base,
 set 1½ feet in the ground with mound of stones. Brass
 cap on pipe stamped U.S.Mineral Survey No.3328, 1 - Lucky
 Jim.
 Whence U.S.L.M.No.3328 bears N 15° 3' W, 2302.06 feet.
 Thence S 40° 58' E
 300.00 North end center - monument of stones 3 feet high.
 600.00 To Cor.No.2,
 A 1 inch galvanized iron pipe, 4½ feet long with claw base,
 set 1½ feet in the ground with mound of stones. Brass
 cap on pipe stamped U.S.Mineral Survey No.3328, 2 - Lucky
 Jim.
 Thence S 49° 2' W
 100.00 Cor.No.1, Rex Lode, this survey, hereinafter described.
 609.00 Crosses road to camp, running N.- N.E.
 1500.00 To Cor.No.3.
 A 1 inch galvanized iron pipe, 4½ feet long with claw base,
 set 1½ feet in the ground with mound of stones. Brass
 cap on pipe stamped U.S.Mineral Survey No.3328, 3 - Lucky
 Jim.
 Thence N 40° 58' W
 300.00 South End Center - monument of stones 3 feet high.
 600.00 To Cor.No.4. whence N. Cor. Deere Lode, Unsur. bears N 40° 58' W,
 150 feet.
 A 1 inch galvanized iron pipe, 4½ feet long with claw base,
 set 1½ feet in the ground with mound of stones. Brass
 cap on pipe stamped U.S.Mineral Survey No.3328, 4 - Lucky
 Jim.
 Thence N 49° 2' E
 1500.00 To Cor.No.1, the point of beginning.
REX LODE.
 Beginning at Cor.No.1.
 A 1 inch galvanized iron pipe, 4½ feet long with claw base,
 set 1½ feet in the ground with mound of stones. Brass

cap on pipe stamped U.S.Mineral Survey No.3328, 1 - Rex.
Whence U.S.L.M.No.3328 bears N.18°28'W, 2890.55 feet.

Thence S 40°58'E

300.00 North End Center - monument of stones 3 feet high.

600.00

To Cor.No.2,

A I inch galvanized iron pipe, 4½ feet long with claw base,
set 1½ feet in the ground with mound of stones. Brass

cap on pipe stamped U.S.Mineral Survey No.3328, 2 - Rex.

Thence S 49°2'W

1400.00 Intersects N.side line of Deere Lode, unsurveyed, N 40°58'W

150.00 feet from the E.Corner.

1500.00

To Cor.No.3.

A I inch galvanized iron pipe, 4½ feet long with claw base,
set 1½ feet in the ground with mound of stones. Brass

cap on pipe stamped U.S.Mineral Survey No.3328, 3 - Rex.

Thence N 40°58'W

300.00 South End Center - monument of stones 3 feet high.

404.00

Crosses road from camp, running S.W.

600.00

To Cor.No.4.

A I inch galvanized iron pipe, 4½ feet long with claw base,
set 1½ feet in the ground with mound of stones. Brass

cap on pipe stamped U.S.Mineral Survey No.3328, 4 - Rex.

Thence N 49°2'E

100.00 Cor.No.3, Lucky Jim Lode, this survey, heretofore described,
and intersect North side line Deere lode, unsurveyed.

991.00

Crosses road from camp, running S.-S.W.

1500.00

To Cor.No.1, the point of beginning.

Magnetic Variation at all corners 14°5'E.

All corners of this survey are identical with the respective
corners of location.

No natural bearing objects available.

LODE LINES. As near as can be determined from the
present state of development, the veins of the two
locations embraced in this survey, extend as follows

U.S. MINERAL SURVEY NO. 3328.

from their respective discovery points.

LUCKY JIM LODE, N 49° 2' E - 500.00 feet and S 49° 2' W - 1000.00 feet.

REX LODE, N 49° 2' E - 400.00 feet and S 49° 2' W - 1100.00 feet.

LOCATION.

This survey is located approx. in Section 18, T II S, R 3 E, G. & S.R.B. & M., Unsurveyed, in the (Salt Well) Casa Grande Mining District, Pima County, Arizona.

ADJOINING AND CONFLICTING CLAIMS.

The Deere Lode, Unsurveyed, Chas. D. Velie, Claimant, adjoins the Lucky Jim Lode, this survey, and conflicts with the Rex Lode, this survey, on their S.W. Ends.

AREAS.

LUCKY JIM LODE. 20.661 Acres.

REX LODE. 20.661 Acres.

IMPROVEMENTS.

I certify that the value of the labor and improvements made upon or for the benefit of, each of the locations embraced in this survey, by the claimant or his grantors, is not less than Five Hundred Dollars, and that such improvements consist of:-

LUCKY JIM LODE.

No. 1. The Discovery Shaft, located on the center line, S 49° 2' W, 500.00 feet from the N. End Center, being 4x6, 8 ft.

deep from lowest rim. Value \$40.00

No. 2. A vertical shaft, 5x8 - 65 feet deep, the S.W. Cor. of which bears S 60° 2' W, 212.3 feet from point 263.78,

line 2 - 3. Top set timbered and lagged, with ladder to bottom. - This shaft, being located at a low point and

near the side line of the Rex Lode, this survey, provides a practical working shaft for developing the ground of and

extracting ore from both the Lucky Jim Lode and the Rex Lode, and I therefore adjudge it a common improvement, and

accredit a 1/2 interest in its value to each of the above named lodes. Total value of this shaft - \$1040.00

1/2 interest accredited to this lode - \$520.00

REXILLODE.

No.1. The Discovery Shaft, on center line, S 49° 2' W, 400. feet from the N. End Center. Shaft is 4x6, 8 feet deep at lowest rim. Value - \$ 40.00

No.2. A shaft, the center of which bears S 73° 20' W, 446.5 ft. from Cor.No.2. Shaft is 4x6 - 8 ft. deep. Value. \$ 40.00

No.3. A 1/2 interest in Improvement No.2, Lucky Jim Lode, this survey, heretofore described. Value \$ 520.00

OTHER IMPROVEMENTS. LUCKY JIM LODE.

Old shaft, 100. feet deep, the E. corner of which bears N 3° 2' W, 164.5 feet from point 263.78, line 2 - 3.

Frame house, 10x12', the E. Cor of which bears N 24° 37' W, 453. feet from point 263.78, line 2 - 3.

Frame store building, 43x12', the E. cor. of which bears N 32° 37' W, 364.9 feet from point 263.78, line 2 - 3.

Frame house, 16x11', the N.E. Cor. of which bears N 46° 50' W, 209.4 from point 263.78, line 2 - 3.

Frame house, 12x14', the E. Cor. of which bears N 50° 46' W, 430. feet from point 263.78, line 2 - 3.

Frame house, 30x35', with 15x12' annex in rear, the E. Cor. of which bears N 61° 26' W, 450. feet from point 263.78, line 2 - 3.

Drilled well, 655. ft. deep, bearing S 58° 43' W, 201.4 feet from point 263.78, line 2 - 3.

REX LODE.

Frame stable, 10x12', the N.W. Cor. of which bears S 40° 15' W, 480.6 feet from point 1336.22, line 4 - 1.

Mill Building, 71x48', the N.W. Cor. of which bears S 18° 33' W 199.3 feet from point 1336.22, line 4 - 1.

Water tanks - the center of N. side of N. tank bearing S 8° 33' E 263.8 feet from point 1336.22, line 4 - 1. Tanks 19' diam. 7' high.

INSTRUMENT. This survey was made with Buff & Buff special transit No. 7905. The Courses were deflected from the true

U.S. MINERAL SURVEY NO. 3328.

meridian as determined by direct solar observations.

Distances were measured with Deitzgen 350.ft. steel tape.

REPORT.

All corners of Deere Lode, Unsurveyed, are monuments of stone, 3 feet or over in height.

U.S.L.M.No.3328 is an iron pipe, $2\frac{3}{4}$ inches in diam. at base, $1\frac{3}{4}$ inches in diam. at top, 17 feet high, stamped U.S.L.M.3328, and surrounded by a monument of stones 4 ft. high and 7 ft.diam.at base. Monument is situated on a prominent hill N.- N.W.of locations embraced in this survey.

Paul E. Fernald.
U.S.Mineral Surveyor

U.S. MINERAL SURVEY NO. 3328.

Direct Solar Observation for Meridian.

Saturday, July 15th. 1916. 5 P.M. Lat. N. 32° 28'.

Base - Random point. Deflections from random line.

Direct:- Defl. \angle R 135° 45', Vert. \angle 29° 11'. Refr. Cor. -1' 40".

Reverse:- " " R 135° 14½', " " 30° 6'. " " " "

Computation:- Decl. 5 A.M. = N 21° 33' 3.2". Hr. change -23.54"

$$\begin{array}{r} - 4' 42.5'' \\ \hline 21^{\circ} 28' 20.7'' \end{array}$$

Direct. Cos. Q =

Sin. 21° 28½'	= 9.563540	-	Tan 32° 28'	= 9.803630
Cos. 32° 28'	- 9.926190		Tan. 29° 9½'	+ 9.746528
	<u>9.637350</u>			<u>9.550158</u>
Cos. 29° 9½'	- 9.941164			
	<u>9.696186</u>			

= log. of .49680
 " " .35494
.14186 = Nat. cos. 81° 50½'

135° 45'
<u>217° 35½'</u>
180°
<u>S 37° 35½' E</u>

Reverse.

Cos. 30° 4½'	= 9.637350		Tan. 30° 4½'	= 9.803630
	<u>9.937214</u>			<u>9.762703</u>
	<u>9.700136</u>			<u>9.566333</u>

= log. of .50134
 " " .36841
.13293 = Nat. cos 82° 21½'

135° 14½'
<u>217° 36½'</u>
180°
<u>S 37° 36½' E</u>

Average = S 37° 36' E.

FIELD NOTES OF ESTABLISHMENT OF U.S.L.M.NO.3328.

JUL 27 1916

(Salt Well) Casa Grande Mining District, Pima County, Arizona.

To provide a proper monument for a tie for lodes embraced in Mineral Survey No.3328, the same being without the two mile limit of distance from any public land corner or previously established Land or Mineral Monument, I established U.S.L.M.No.3328 on a prominent hill lying between the lodes embraced in this survey and the Williams Mine - the only other location being operated in the vicinity. This monument consists of an iron pipe 17 feet high, 2 $\frac{3}{4}$ Inches in diam. at base, reduced to 1 $\frac{5}{8}$ in.in diam. at top, stamped U.S.L.M. 3328. This pipe is securely set over a 4 ft.pipe set in drill hole 2 ft.deep in solid rock, and surrounded by a monument of stones 4 ft.high and 7 ft.across the base. Bearings from this monument are as follows:-

- S 10° 24' W. 28.44 ft. B.R. North Side vertical granite rock, 4 ft. high.
- N 72° 29' E, 25.07 ft. " . flat granite rock.
- N 48° 43' W 13.57 ft. " . " " " .
- N 4° 45' E. top peak aprox. 3 miles distant.
- N 26° 48 $\frac{1}{2}$ ' E. high point " 3 " "
- N 53° 5' E. Quahiti Indian Village.
- N 69° 39' E. top hill aprox.2 miles dist.
- S 81° 59' E. top high hill aprox.2 $\frac{1}{2}$ miles dist.
- S 55° 47' E. " " " " 5 " "
- S 30° 38' E. Sheridan Pass - aprox 5 miles dist.
- S 17° 29' E. High point hills south of Sheridan Pass.
- S 12° 51' E. Smokestack Isabelle Mill.
- S 5° 11' E. High point small hill in valley N.of Brownell.
- S 23° 9 $\frac{1}{2}$ ' W. "La Ventana".
- S 84° 12' W. White Well - Indian Village.
- N 84° 12' W. Lone hill in valley - 3 $\frac{1}{2}$ miles dist.
- N 73° 52' W. Notch in top sharp peak in distance.
- N 48° 51' W. Notch in center top middle of three peaks in distance.
- N 44° 14' W. Monument on top high hill, aprox.5 miles dist.
- N 39° 59' W. Sharp peak - mountains in distance.
- N 13° 10' W. Top hill aprox.2 miles dist.

This monument is aprox. in the N.W.Cor. of Section 18, T II S. R 4 E

Range 3 E., Unsurveyed. The exact location is difficult to determine, owing to the fact that the maps of this district are very imperfect.

Established July 19th, 1916.

Paul E. Fernald

U.S. Mineral Surveyor.

This monument consists of an iron pipe 4 feet high, 2 inches in diam. at base, reduced to 1 1/2 in. diam. at top, stamped with the number 3328. This pipe is securely set over a 4 ft. pipe set in a hole 2 ft. deep in solid rock, and surrounded by a monument of stone 4 ft. high and 7 ft. across the base. Bearings from this

monument are as follows:-

N 10° 24' W.	28.44 ft.	E.R. North side vertical granite rock, 4 ft. high.
N 72° 20' E.	25.07 ft.	" " " " " " " " " " " "
N 48° 43' W.	13.57 ft.	" " " " " " " " " " " "
N 42° E.		top peak approx. 3 miles distant.
N 28° 48' E.		high point " " " " " " " " " " " "
N 33° 5' E.		Quahitt Indian Village.
N 60° 30' E.		top hill approx. 2 miles dist.
S 81° 33' E.		top high hill approx. 2 1/2 miles dist.
S 65° 47' E.		" " " " " " " " " " " "
S 30° 38' E.		Shedden Pass - approx 5 miles dist.
S 17° 22' E.		High point hills south of Shedden Pass.
S 12° 31' E.		Smoketack Isabelle Mill.
S 5° 11' E.		High point small hill in valley N. of Brownell.
S 23° 32' W.		"La Ventana".
S 84° 12' W.		White Well - Indian Village.
N 84° 18' W.		low hill in valley - 3 1/2 miles dist.
N 73° 52' W.		Notch in top sharp peak in distance.
N 49° 51' W.		Notch in center top middle of three peaks in distance.
N 44° 14' W.		Monument on top high hill, approx. 5 miles dist.
N 39° 30' W.		Sharp peak - mountains in distance.
N 13° 10' W.		Top hill approx. 2 miles dist.

This monument is approx. in the N.E. Cor. of Section 18, T. 11 N.

27. 1916
FEB 2- 1917 10

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Paul E. Fernald
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.....

Charles D. Velie
known as the REX and LUCKY JIM Lodes

and showing the respective capacities in which they acted.

- H. D. Kevan....., Chainman.
-, Chainman.
-, Axman.
-, Flagman.

FINAL OATHS OF ASSISTANTS.

~~XXX~~ I, H. D. Kevan
and....., do solemnly swear that ^I~~we~~ assisted Paul E. Fernald
....., United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying
the boundaries of the mining claim of Charles D. Velie

known as the REX and LUCKY JIM Lodes

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 ~~my~~ 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

- H. D. KEVAN....., Chainman.
-, Chainman.
-, Axman.
-, Flagman.

Subscribed and sworn to by the above-named persons before me this 20

day of July, 1916

Asme Donald
Notary Public
Pima Co Ariz.

JUL 27 1916
FEB 2 1917 11

(4-686.)

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

I, Paul E. Fernald, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 15th. 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 Charles D. Velie, known as the LUCKY JIM and REX Lodes, situate in (Salt Well) Casa Grande Mining District, Pima County, Arizona, in Section approx. 18, Township No. II S, Range No. 3 E, Unsurveyed, and designated as Survey No. 3328, 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.

Paul E. Fernald.
U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said Paul E. Fernald,
U. S. ~~Deputy~~ Mineral Surveyor, before me

this 26
day of July ad 1916.

Robt McDonald
Notary Public
Pima Co Ariz

*my comm. expires
Jan 5 1919.*

STATE OF ARIZONA,

COUNTY OF PIMA.

} ss.

I, R. B. Vinson, *County Recorder in and for the County of Pima, State of Arizona, do hereby certify that the above and foregoing is a full, true and correct copy of ~~Rex~~ notice of Mining Location, dated January 1st, 1916, located by James J. Brown,*

as appears of record now in my office in Book X X record of Mines, Pages 111



IN WITNESS WHEREOF, I have hereunto set my hand

and affixed my official seal, at my office in Tucson,

this Fourteenth day of

July, A. D. 1916.

*R. B. Vinson
County Recorder of Pima County, Arizona.*

Notice of Mining Location

LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the REX
Mining Claim, situate on lands belonging to the United States of America, and in which there
are valuable mineral deposits, was entered upon and located for the purposes of exploration
and purchase by James J. Brown, a citizen of the United States

(Locator must insert either "a citizen of the United States" or "who has declared his intention to become a
citizen of the United States.")

the undersigned, on the First day of January 1916
The length of this claim is 1500 feet, and 1
claim 400 feet in a northeasterly direction
and 1100 feet in a southwesterly direction
from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim
together with 300 feet in width of the surface grounds, on each
side of the center of said claim.

The general course of the lode deposit and premises is from the northeast
to the southwest

The claim is situated and located in the Salt Well Mining
District, in the County of Pima, State of Arizona, about Three miles
in a southeasterly direction from White Well

The surface boundaries of the claim are marked upon the ground as follows:

Beginning at Stone monument
at a point in a northeasterly direction 400
feet from the discovery shaft (at which this notice is posted) being in the center of the
north end line of said claim; thence southeasterly 300
feet to a stone monument being the northeast
corner of said claim; thence 1500 feet
to a stone monument being at the southeast
corner of said claim; thence 300 feet to a stone monument
at the center of the south end
of said claim; thence 300 feet to a stone monument
being at the southwest corner of said claim;
thence 1500 feet to a stone monument
at the northwest corner of
said claim; thence 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of
the United States, and of an act of the General Assembly of Arizona, entitled, "An Act to
Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1911.

Dated and posted on the ground this First day of January 1916

James J. Brown

Be it enacted by the Legislative Assembly of the Territory of Arizona:

Section 1. On the discovery of mineral in place in the public domain of the United States, the same may be located as a mineral claim by the discoverer for himself, for himself and others, or for others.

Section 2. Such locations shall be made by erecting at or contiguous to the point of discovery, a conspicuous monument of stones not less than three (3) feet in height, or an upright post securely fixed, projecting at least four (4) feet above the ground, in which monument of stones or on which post there shall be posted a location notice, which shall be signed by the name or names of the locator or locators. The location notice must contain: First, the name of the claim located; second, the name or names of the locators; third, the date of the location; fourth, the length and width of the claim in feet and the distance in feet from the point of discovery to each end of the claim; fifth, the general course of the claim; sixth, the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified.

Section 3. Until each and all of the above specified things shall have been done no right thereto shall be acquired.

Section 4. From the time of the location of a mining claim as above specified, the locator shall be allowed ninety (90) days within which to do or cause to be done the following things: First, to cause to be recorded in the office of the County Recorder of the county in which the claim is situated, a copy of the location notice; second, to sink a discovery shaft in the claim to the depth of at least ten (10) feet from the lowest part of the rim of the shaft at the surface, and deeper if necessary, until there is discovered in said shaft mineral in place, third, to monument the claim on the ground so that its boundaries can be readily traced.

Section 5. The failure to do all the things enumerated in this section in the time and space specified shall be construed into an abandoning of the claim, and all right theretoo of the discoverer and locator shall be forfeited.

Section 6. Such surface boundaries shall be marked by six (6) substantial posts projecting at least four (4) feet above the surface of the ground, or by substantial stone monuments at least three (3) feet high, to-wit: One at each corner of said claim, and one at the center of each end line thereof.

Section 7. Any open cut, adit or tunnel which shall be made as above provided for as a part of the location of a lode mineral claim, and which shall be equal in amount of work to a shaft ten (10) feet deep and four (4) feet wide by six (6) feet long, and which shall cut the lode or mineral in place at a depth of ten (10) feet from the surface, shall be equivalent as a discovery work to a shaft sunk from the surface.

Section 8. Location notice may be amended at any time, and the monument changed to correspond with the amended location, provided, that no change shall be made that will interfere with the rights of others.

Section 9. The amount of assessment or representation work or improvements to be done or made during each year, after the completion of the location as heretofore provided, and the time for doing the same shall be as provided by laws of the United States.

Section 10. Within three (3) months after the expiration of the period of the time fixed for the performance of annual labor, or the making of such improvements upon any mining claim, the person in whose behalf such work or improvements was made, or some person for him knowing the facts, may make a record in the office of the County Recorder of the county wherein such claim is situated, an affidavit in substance as follows:

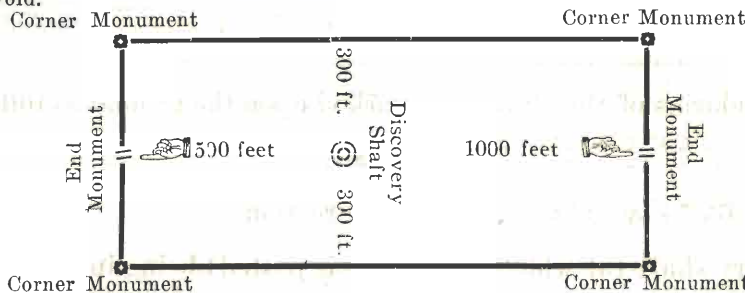
TERRITORY OF ARIZONA, } ss. being duly sworn deposes and says that he is a citizen of the United States and more than twenty-one years of age, resides at in County, Arizona, and is personally acquainted with the mining claim known as Mining District, Arizona, the location notice of which is recorded in the office of the County Recorder of said County, in book of Records of Mines, at page That between the day of A. D., and the day of A. D. at least dollars worth of work and improvements were done and performed upon said claim, not including the location work of said claim. Such work and improvements were made by and at the expense of owners of said claim, for the purpose of complying with the laws of the United States, pertaining to assessments of annual work, and (here name the owners or men who worked upon the claim in doing the work) were the men employed by said owner, and who labored upon said claim, did said work and improvements, the same being as follows, to-wit: (Here describe the work done).

(Signature)

Subscribed and sworn to before me, this day of A. D. (Notarial Seal)

My commission as Notary Public expires on the day of A. D.

Section 11. Such affidavit, when so recorded, shall be prima facie evidence of the performance of such labor or the making of such improvements, and said original affidavit, after it has been recorded, or a certified copy of record of same, or the record of same, shall be received as evidence accordingly by the courts of the State. The relocation of forfeited or abandoned lode claims shall only be made by sinking a new discovery shaft and fixing the boundary in the same manner and to the same extent as is required in making an original location; or the relocater may sink the original discovery shaft ten (10) feet deeper than it was at the commencement of such location, and shall erect new, or make the old monuments the same as originally required. In either case a new location monument shall be erected, and the location notice, shall state if the whole or any part of the new location is located as abandoned property, else it shall be void.



The above diagram is to give the locator a general idea of the plan of location under the new law. Your discovery shaft may be in the center of the claim, or any distance from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other end. In description, be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

STATE OF ARIZONA, } ss. County of I, County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at o'clock, M., on this day of 191, and duly recorded in Book No. of Records of County, Arizona, at pages WITNESS my hand and official seal the day and year first above written.

County Recorder.

Notice of Location
LODE CLAIM

Dated 191
Filed and Recorded at Request of James J Brown
at January 4 A. D. 191 6 A.M.
Book X X
Pages 111
By R B Vinson County Recorder
L. M. Shibell Deputy Recorder

STATE OF ARIZONA, }
COUNTY OF PIMA. } ss.

I, R. B. Vinson, _____, County Recorder in and for the
County of Pima, State of Arizona, do hereby certify that the above and foregoing is a full, true and correct copy
Lucky Jim Notice of Mining Location, dated January 1st, 1916, lo-
cated by James J. Brown, _____

_____ as appears of record now in my office in Book X X Record of Mines, Pages 112 _____



IN WITNESS WHEREOF, I have hereunto set my hand
and affixed my official seal, at my office in Tucson,
this Fourteenth _____ day of
July _____, A. D. 1916 _____

R. B. Vinson
County Recorder of Pima County, Arizona.

Notice of Mining Location

LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the LUCKY JIM Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by James J Brown a citizen of the United States

(Locator must insert either "a citizen of the United States" or "who has declared his intention to become a citizen of the United States.")

the undersigned, on the First day of January 1916

The length of this claim is 1500 feet, and 1 claim 500 feet in a northeasterly direction and 1000 feet in a southwesterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim together with 300 feet in width of the surface grounds, on each side of the center of said claim.

The general course of the lode deposit and premises is from the northeast to the southwest

The claim is situated and located in the Salt Well Mining District, in the County of Pima, State of Arizona, about three miles in a southeasterly direction from White well

The surface boundaries of the claim are marked upon the ground as follows:

Beginning at a stone monument at a point in a northeasterly direction 500 feet from the discovery shaft (at which this notice is posted) being in the center of the north end line of said claim; thence southeasterly 300 feet to a stone monument being the northeast corner of said claim; thence 1500 feet to a stone monument being at the southeast corner of said claim; thence 300 feet to a stone monument at the center of the south end of said claim; thence 300 feet to a stone monument being at the south west corner of said claim; thence 3 1500 feet to a stone monument at the northwest corner of said claim; thence 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an act of the General Assembly of Arizona, entitled, "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 191.

Dated and posted on the ground this First day of January 1916

James J Brown

Be it enacted by the Legislative Assembly of the Territory of Arizona:

Section 1. On the discovery of mineral in place in the public domain of the United States, the same may be located as a mineral claim by the discoverer for himself, for himself and others, or for others.

Section 2. Such locations shall be made by erecting at or contiguous to the point of discovery, a conspicuous monument of stones not less than three (3) feet in height, or an upright post securely fixed, projecting at least four (4) feet above the ground, in which monument of stones or on which post there shall be posted a location notice, which shall be signed by the name or names of the locator or locators. The location notice must contain: First, the name of the claim located; second, the name or names of the locators; third, the date of the location; fourth, the length and width of the claim in feet and the distance in feet from the point of discovery to each end of the claim; fifth, the general course of the claim; sixth, the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified.

Section 3. Until each and all of the above specified things shall have been done no right thereto shall be acquired.

Section 4. From the time of the location of a mining claim as above specified, the locator shall be allowed ninety (90) days within which to do or cause to be done the following things: First, to cause to be recorded in the office of the County Recorder of the county in which the claim is situated, a copy of the location notice; second, to sink a discovery shaft in the claim to the depth of at least ten (10) feet from the lowest part of the rim of the shaft at the surface, and deeper if necessary, until there is discovered in said shaft mineral in place, third, to monument the claim on the ground so that its boundaries can be readily traced.

Section 5. The failure to do all the things enumerated in this section in the time and space specified shall be construed into an abandoning of the claim, and all right thereto of the discoverer and locator shall be forfeited.

Section 6. Such surface boundaries shall be marked by six (6) substantial posts projecting at least four (4) feet above the surface of the ground, or by substantial stone monuments at least three (3) feet high, to-wit: One at each corner of said claim, and one at the center of each end line thereof.

Section 7. Any open cut, adit or tunnel which shall be made as above provided for as a part of the location of a lode mineral claim, and which shall be equal in amount of work to a shaft ten (10) feet deep and four (4) feet wide by six (6) feet long, and which shall cut the lode or mineral in place at a depth of ten (10) feet from the surface, shall be equivalent as a discovery work to a shaft sunk from the surface.

Section 8. Location notice may be amended at any time, and the monument changed to correspond with the amended location, provided, that no change shall be made that will interfere with the rights of others.

Section 9. The amount of assessment or representation work or improvements to be done or made during each year, after the completion of the location as heretofore provided, and the time for doing the same shall be as provided by laws of the United States.

Section 10. Within three (3) months after the expiration of the period of the time fixed for the performance of annual labor, or the making of such improvements upon any mining claim, the person in whose behalf such work or improvements was made, or some person for him knowing the facts, may make a record in the office of the County Recorder of the county wherein such claim is situated, an affidavit in substance as follows:

TERRITORY OF ARIZONA, } ss. being duly sworn deposes and says that he is a citizen of the United States and more than twenty-one years of age, resides at _____ in _____ County, Arizona, and is personally acquainted with the mining claim known as _____ mining claim, situated in _____ Mining District, Arizona, the location notice of which is recorded in the office of the County Recorder of said County, in book _____ of Records of Mines, at page _____

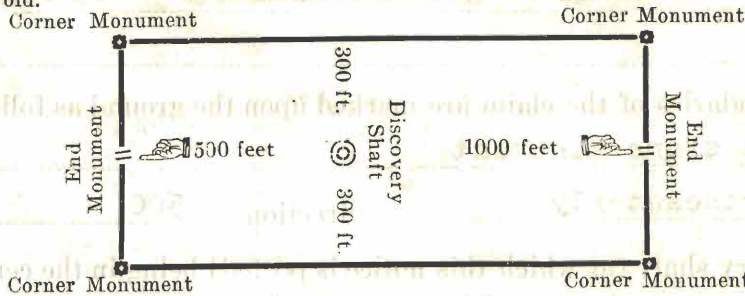
That between the _____ day of _____ A. D., and the _____ day of _____ A. D., at least _____ dollars worth of work and improvements were done and performed upon said claim, not including the location work of said claim. Such work and improvements were made by and at the expense of _____ owners of said claim, for the purpose of complying with the laws of the United States, pertaining to assessments of annual work, and (here name the owners or men who worked upon the claim in doing the work) were the men employed by said owner, and who labored upon said claim, did said work and improvements, the same being as follows, to-wit: (Here describe the work done).

(Signature)

Subscribed and sworn to before me, this _____ day of _____ A. D. _____ (Notarial Seal)

My commission as Notary Public expires on the _____ day of _____ A. D. _____

Section 11. Such affidavit, when so recorded, shall be prima facie evidence of the performance of such labor or the making of such improvements, and said original affidavit, after it has been recorded, or a certified copy of record of same, or the record of same, shall be received as evidence accordingly by the courts of the State. The relocation of forfeited or abandoned lode claims shall only be made by sinking a new discovery shaft and fixing the boundary in the same manner and to the same extent as is required in making an original location; or the relocater may sink the original discovery shaft ten (10) feet deeper than it was at the commencement of such location, and shall erect new, or make the old monuments the same as originally required. In either case a new location monument shall be erected, and the location notice, shall state if the whole or any part of the new location is located as abandoned property, else it shall be void.



The above diagram is to give the locator a general idea of the plan of location under the new law. Your discovery shaft may be in the center of the claim, or any distance from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other end. In description, be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

STATE OF ARIZONA, } ss.
County of _____ }
I, _____, County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at _____ o'clock, _____ M., on this _____ day of _____ 191____, and duly recorded in Book No. _____ of _____ Records of _____ County, Arizona, at pages _____
WITNESS my hand and official seal the day and year first above written.

County Recorder.

Notice of Location

LODE CLAIM

LUCKY JIM

Dated _____ 191____

Filed and Recorded at Request of

James J Brown

January 4 A. D. 191 6

at _____ A M.

Book _____ XX

Pages _____ 112

R B Vinson

County Recorder

L M Shiblell

Deputy Recorder

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

February 15, 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

Charles D. Velie

known as the Lucky Jim and Rex lodes.

situate in (Salt Well) Casa Grande

Mining District, Pima County, Arizona.

in Section approx. 18, Township No. 11 S., Range No. 3 E., unsur., and

designated as Survey No. 3328, 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 claims by claimant or his grantors, and that said improvements consist of 4 shafts, total value \$1160. As shaft No. 2 on the Lucky Jim lode is a common improvement for the benefit and development of both of the claims of this survey, an undivided one-half interest therein, value \$520, 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.

February 15, 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

Charles D. Velie

, known as the

LUCKY JIM AND REX LODGES.

situate in (SALT WELL) CASA GRANDE mining district,

PIMA County, ARIZONA

in Section approx. 18, Township No. 11 S., Range No. 3 E., unsur.

, designated as Survey No. 3328

executed by Paul E. Fernald, U. S. Deputy Mineral

Surveyor, July 15-19, 1916, under my instructions dated

July 15, 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.

Frank O. Trotter

U. S. Surveyor-General for Arizona.