be

4-683.

#### MINERAL SURVEY No. 3029

LOT No.

Arizona Land District.

## FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J. F. Lu	thy		
	KNOWN AS	гне	
Fawn	doing wash?		
	Salt Spring	Mining	.District,
Moha	.ve County,	Arizona, approximate	ly in
Section: Secs.8	9 , Township 30 N.	, Range 19 W.,	unsurveye
Surveyed under	r instructions dated Oct	ober 18 th., 1912	
	by	Peter McCardell U. S. Mineral	
Claim le	ocated see location n	otices, 19	
Survey (	commenced November 1	st. , 1912	
Survey 6	completed November 2	nd. , 1912	14

Address of claimants attorney, H. H. Watkins, Kingman, Arizona. SURVEY No.3029.

FAWN LODE.

Beginning at Cor. No.1.

A granite stone, 6 X 8 X 24 ins., set 12 ins. in the ground, mound of stone, chiseled 1-3029 F., cross (X at corner point, whence

A cross (X) and B. R. 1-3029, chiseled on a schist rock 1 ft. above the ground, bears N. 58° 42° E. 26.05 ft., corner of the location bears N. 51° 29° E. 19.2 ft.

U. S. M. M. No.3027, Salt Spring Mining District, bears N. 51° 46' E. 2158.1 ft., no other bearing objects available.

Thence S. 25° 17' E.

Feet.

Va. 16° 07' E.

1500

To Cor. No.2.

A schist stone, 3 X 12 X 22 ins., set 12 ins. in the ground, mound of stone, chiseled 2-3029 F., cross (X) at corner point, whence

Corner of the location bears S. 27° E. 3 ft., no other bearing objects available.

Thence S. 64° 43' W.

Va. 16° 04' E.

300

To the S. E. end center.

A schist stone, 8 X 7 X 19 ins., set 12 ins. in the ground, mound of stone, chiseled S. E. E. C. 3029 F., cross at line point, whence

Location end center monument bears S. 25° 17' E. 12 ft. To Cor. No.3.

600

A granite stone, 8 X 14 X 24 ins., set 12 ins. in the ground, mound of stone, chiseled 3-3029 F., cross (X) at corner point, whence

A corner of the location bears S. 8° W. 14 ft., no other bearing objects available.

SURVEY No.3029 - Continued.

Thence N. 25° 17' W.

Feet?

Va. 16° 08' E.

1500

To Cor. No.4.

A granite stone, 12 X 20 X 30 ins., set 16 ins. in the ground, mound of stone, chiseled 4-3029 F., cross (X) at corner point, whence

A corner of the location bears N. 35° W. 12 ft., no other bearing objects available.

Thence N. 64° 43' E.

Va. 16° 04' E.

300

To N. W. end center.

A schist stone, 3 X 8 X 23 ins., set 12 ins. in the ground, mound of stone, chiseled N. W. E. C. 3029 F., cross (X) at line point, whence

The N. W. end center monument of the location bears N. 25° 17' W. 16 ft.

600

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

PRESUMED COURSE OF THE LODE LINE.

As near as can be determined from present developments the vein of this location extends as follows from the discovery point: 728 ft. N. 25° 17' W., and 772 ft. S. 25° 17' E.

AREA.

Area = .....20.661 Acres.

LOCATION.

This survey is located approximately in T. 30 N., R.

19 W. Jus., G. &. S.R.B. & M., Salt Spring Mining District,

Mohave County, Arizona.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

SURVEY No.3029 - Continued.

I certify that the value of the labor and improvements made upon 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 mouth of which being the discovery point is on the center line 728 ft. from the center of line 1-4, 4 ft. wide, 10 ft. face, running N. 25° W. 14 ft.

Value, \$40

No.2. A cut, the face of which is on the center line 663 ft. from the center of line 2-3, 4 ft. wide, 8 ft. face, running N. 80° E. 14 ft.

Value, \$40

No.3. A shaft, on the center line 569 ft. from the center of line 1-4, 4 X 6 ft., 15 ft. deep.

Value, \$135

No.4. A shaft, on the center line 520 ft. from the center of line 1-4, 4 X 6 ft., 20 ft. deep.

Value, \$180

No.5. A shaft, on the center line 483 ft. from the center of line 1-4, 4 X 6 ft., 10 ft. deep.

Value, \$80

No.6. A tunnel, the mouth of which is on the center line 410 ft. from the center of line 1-4, 4 X 6 ft., running S. 21° 30' E. 24 ft.

Value, \$192

#### OTHER IMPROVEMENTS.

A cut, the face of which bears from Cor. No.1, S. 10° 42' W. 426.4 ft., 4 ft. wide, 8 ft. face, running S. 10° W. 12 ft.

A shaft, which bears from Cor. No.4, S. 64° 20' E. 464.5 ft., 4 X 6 ft., 10 ft. deep.

Both shaft and out done by former locators.

Tell .

SURVEY. No. 3029 - Continued.

There are no adjoining claims.

#### INSTRUMENT.

This survey was made with a Buff and Berger Transit.

The courses were deflected from the true meridian as determined from observation Polaris. The distances were measured with a 100-ft. and 500-ft. steel tapes.

#### REPORT.

The lode line 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.

All the location monuments are of stone, 3 ft. high.

## FINAL OATHS FOR SURVEYS.

#### LIST OF NAMES.

	assist in running, measuring, and marking the lines, corners, an
oundaries described in the foregoing	field notes of the survey of the mining claim of
J. F. Luthy	
nown as the Fawn	
ad showing the respective capacities	in which they acted.
	Louie . M. Van Marter , Chainman.
	, Chainman.
	, Axman.
	, $Flagman.$
	, r tagman.
FINAL O	DATHS OF ASSISTANTS.
W#, I, L. M. Van Mar	rter
46	
	do solemnly swear that we assisted
	ted States Mineral Surveyor, in marking the corners and surveying
Peter McCardell, Unit	
Peter McCardell, Unit	ted States Mineral Surveyor, in marking the corners and surveying
Peter McCardell, Unit	ted States Mineral Surveyor, in marking the corners and surveying
eter McCardell , Unit	ted States Mineral Surveyor, in marking the corners and surveying
eter McCardell , Unit the boundaries of the mining claim of hown as the Fawn presented in the foregoing field note	ted States Mineral Surveyor, in marking the corners and surveying  f J. F. Luthy  es as having been surveyed by said mineral surveyor and under hi
eter McCardell , Unit the boundaries of the mining claim of hown as the Fawn presented in the foregoing field note	ted States Mineral Surveyor, in marking the corners and surveyin  f J. F. Luthy  es as having been surveyed by said mineral surveyor and under hi
eter McCardell , Unit te boundaries of the mining claim of nown as the Fawn presented in the foregoing field note rection; and that said survey has been	ted States Mineral Surveyor, in marking the corners and surveyin  f J. F. Luthy  es as having been surveyed by said mineral surveyor and under hi  en in all respects, to the best of ***********************************
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eter McCardell , United to boundaries of the mining claim of the boundaries of	ted States Mineral Surveyor, in marking the corners and surveying and surveying the states. That hy the same having been surveyed by said mineral surveyor and under his en in all respects, to the best of knowledge and belief, faithfully and boundary monuments established according to law and the instructive of the state of the s
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Peter McCardell, United States Surface boundaries of the mining claim of mown as the Fawn	ted States Mineral Surveyor, in marking the corners and surveying for J. F. Luthy  es as having been surveyed by said mineral surveyor and under his en in all respects, to the best of the knowledge and belief, faithfully and boundary monuments established according to law and the instructive record of the law and the instructive records are surveyor. General for Arizona  Lowe Mark Market, Chainman.  Chainman.  Axman.  Flagman
Peter McCardell, United the boundaries of the mining claim of mown as the Fawn	ted States Mineral Surveyor, in marking the corners and surveying for the state of
Peter McCardell, United the boundaries of the mining claim of mown as the Fawn	ted States Mineral Surveyor, in marking the corners and surveying for J. F. Luthy  es as having been surveyed by said mineral surveyor and under his en in all respects, to the best of the knowledge and belief, faithfully and boundary monuments established according to law and the instructive record of the law and the instructive records are surveyor. General for Arizona  Lowe Mark Market, Chainman.  Chainman.  Axman.  Flagman

#### FINAL OATH OF U.S. MINERAL SURVEYOR.

I, Peter McCardell	, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions red	
Surveyor General for Arizona	, dated
October 18 th. 1912 , I have, in strice	
United States, the official regulations and instructions th	ereunder, and the instructions
of said Surveyor General, faithfully and correctly execut	ted the survey of the Mining
Claim of J. F. Luthy	***
Pare	,
Fawa	
situate in Salt Spring County, Arizo	,
Secs. 8 & 9 Township No.30 N., Range No. 19 W. and designated as Survey No. 3029	
in the foregoing field notes, which accurately show the bo	
as distinctly marked by monuments on the ground, and d	9
· · · · · · · · · · · · · · · · · · ·	10
of the location certificate, which was received by me from	•
said instructions, and that all the corners of said survey h	1
petuated in strict accordance with the law, official regul	
under; and I do further solemnly swear that the forego	
field notes of said survey and my report therein, and t	
improvements made upon said mining claim by claimant	_
are as therein fully stated, and that the character, extent	, location, and itemized value
thereof are specified therein with particularity and full d	letail, 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.	
Feler	mcCardell
	U. S. Mineral Surveyor.
Subscribed and sworn to by the said Peter McCar	
U. S. Mineral Surveyor, before me M. Molany	Public -
	this
day of DEcember, 1902	
day of DEcember, 1902  My Commission Expirer  February 21 st 1914	
February 210t 1914	arles Melcalfi
N.	1. (2) DO: V

## 8

## Motice of Mining Location

#### LODE CLAIM

To All	Tubom	It May	Concern:
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Co Litt Gallotte He Insur	
_	ne name of which is the Fawn
	ands belonging to the United States of America, and in which there
are valuable mineral deposi	its, was entered upon and located for the purposes of exploration and
purchase by J. F. L	uthy A Citizen of the United States
	f the United States," or, "who has declared his intention to become a citizen of the United States.")
	lst day of January 1911
	im is 1500 feet,
and I claim	800 feet,
in a Northe:	rly direction and 700
	eet in a Southerly direction from
	shaft, at which this notice is posted, lengthwise of the claim, together
	feet in width of the surface grounds, on each
	aim. The general course of the lode deposit and premises is from the
	to the South
	and located in the Salt Springs Mining District, in
	County, in the Territory of Arizona, about one mile
in a Southerly	direction from Salt Spring and about
mile Southerly f	rom the location monument of the Golconda & Golden
Harvest Mining Cla	aims This is a relocation of the Fawn Located
The surface boundarie	s of the claim are marked upon the ground as follows: Beginning at
	s of the claim are marked upon the ground as follows: Beginning at
a monu	nent of stone
a monu	ment of stone
a monu	ment of stone
at a point in a Northe	nent of stone  direction 800 feet from
at a point in a Morthe location monument the Wiscovery shall (at whi	direction 800 feet from the this notice is posted), being in the center of the north
at a point in a Mortha location monument the discovery shaft (at whi	nent of stone  cly direction 800 feet from 6th this notice is posted), being in the center of the north 6th the center of the north 6th this notice easterly 300 feet to a monument of stone
at a point in a Mortha location monument the Wiscovery shaft (at whi	nent of stone  at direction 800 feet from at this notice is posted), being in the center of the north feet to a monument of stone being the Northeast corner of said claim; thence
at a point in a Morther focation monument the Wiscovery shaft (at white end line of said claim; then southernly 1500	nent of stone  ch this notice is posted), being in the center of the north  nce easterly 300 feet to a monument of stone  being the Northeast corner of said claim; thence  feet to a monument of stone, being at the
at a point in a Morthe location monument the Wiscovery shaft (at white end line of said claim; the southernly 1500	direction 800 feet from this notice is posted), being in the center of the north stone easterly 300 feet to a monument of stone , being the Northeast corner of said claim; thence feet to a monument of stone , being at the corner of said claim; thence Westerly 300 feet
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at a point in a Morther the Wiscovery shart (at white end line of said claim; then southernly 1500  Southeast to a Monument of thence Westerly 300  South West feet to a Monument of thence easterly 300  All done under the prothe United States, and on Revise and Codify the Law Dated and posted on Witness	direction 800 feet from the this notice is posted), being in the center of the morth once easterly 300 feet to a monument of stone, being the Northeast corner of said claim; thence feet to a monument of stone, being at the corner of said claim; thence Westerly 300 feet stone at the center of the South end of said claim; feet to a monument of stone, being at the corner of said claim; thence Northerly 1500 stone at the North West corner of said claim; feet to the place of beginning.  To visions of Chapter Six, of Title XXXII, of the Revised Statutes of an Act of the General Assembly of Arizona, entitled "An Act to see of the Territory of Arizona," approved March 16, 1901.  The ground this lated day of January 1911
at a point in a Morther location monument the discovery shaft (at white end line of said claim; then southernly 1500  Southeast to a Monument of thence Westerly 300  Shuth West feet to a Monument of thence easterly 30  All done under the prothe United States, and on Revise and Codify the Law Dated and posted on Witness	ment of stone  "IV direction 800 feet from of this notice is posted), being in the center of the North note easterly 300 feet to a monument of stone feet stone at the center of the South feet of said claim; feet to a monument of stone feet to the place of beginning.  The stone feet to the place of beginning feet to the place of beginning.  The stone feet to the General Assembly of Arizona, entitled "An Act to the soft the Territory of Arizona," approved March 16, 1901.  The ground this lat day of January 1911  J.F.Luthy, Locator
at a point in a Morther the Wiscovery shart (at white end line of said claim; then southernly 1500  Southeast to a Monument of thence Westerly 300  South West feet to a Monument of thence easterly 300  All done under the prothe United States, and on Revise and Codify the Law Dated and posted on Witness  R.L.Laurence Filed and recorde	ment of stone  The direction 800 feet from the chithis notice is posted), being in the center of the north note easterly 300 feet to a monument of stone, being the Northeast corner of said claim; thence feet to a monument of stone, being at the corner of said claim; thence Westerly 300 feet to amonument of said claim; feet to amonument of stone, being at the corner of said claim; thence Northerly 1500 stone at the North West corner of said claim;  Offect to the place of beginning.  The stone at the General Assembly of Arizona, entitled "An Act to so of the Territory of Arizona," approved March 16, 1901.  The ground this 1st day of January 1911 st in Book G.G. at Page 166.
at a point in a Morther the Wiscovery shart (at white end line of said claim; then southernly 1500  Southeast to a Monument of thence Westerly 300  South West feet to a Monument of thence easterly 300  All done under the prothe United States, and on Revise and Codify the Law Dated and posted on Witness  R.L.Laurence Filed and recorde	ment of stone  Cly direction 800 feet from the chitis notice is posted), being in the center of the morth nee easterly 300 feet to a monument of stone, being the Northeast corner of said claim; thence feet to a monument of stone stone at the center of the South end of said claim; feet to a monument of stone stone at the center of the South end of said claim; feet to a monument of stone being at the corner of said claim; thence Northerly 1500 stone at the North West corner of said claim; of feet to the place of beginning.  The stone at the stone stone stone at the corner of said claim; thence feet to the place of beginning.  The stone at the stone stone stone at the stone stone stone at the stone stone stone at the stone stone stone stone stone at the stone s

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

#### DEPARTMENT OF THE INTERIOR,

OFFICE OF U. S. SURVEYOR GENERAL,

#### 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, Ari	izona,
	£'ebrua	ry 25, , 1913.
I, U. S. Surveyor	-General for Arizona	
do hereby certify that	the foregoing and hereto attached Field Notes and Rev	turn of the Survey of the
Mining Claim of		
	J. F. LUTHY	
		, known as the
	FAWN	
situate in	SALT SPRING	Mining District,
MOHAVE	County,	ARIZONA
	9 , Township No. 30 N , Range	
······, (	designated as Survey No. 3029	
executed by	Peter Mc Cardell	, U.S. Departy Mineral
Surveyor,	November 1-2, 1912, , 190 , und	der my instructions dated
October	18, 1912, 190, have been critically examine	ed and the necessary cor-
rections and explanati	ons made, and the said Field Notes and Return, and t	the Survey they describe,
are hereby approved.	A true copy of the copy of the location certificate fil	ed by the applicant. for
survey is included in t	the field notes.	
	U. S. Surveyor-General for	ll
	U. S. Surveyor-General for	Arizona.

7360b5m3-03