MINERAL SURVEY No. 3533

	Arizona Land District.
	FIELD NOTES
	OF THE SURVEY OF THE MINING CLAIM OF
Chase	L. Purdy, W. A. Schwartz and Emil Marks
	KNOWN AS THE
***************************************	ANGELUS lode
	Marren Mining District,
•	
	e County, Arizona pp'd., Township 23 S. , Range 24 E. G & S F
18 Una	pp'd., Township 23 S., Range 24 E. G. & S. F. S. Range 19 18.
18 Una	pp'd., Township 23 S., Range 24 E. G. S. F. S. S. Range 19 18. Range 19 18. By Ralph L. Motz
18 Una	pp'd., Township 23 S., Range 24 E. G. & S. F. S. Range 19 18.
18 Una	pp'd., Township 23 S., Range 24 E. G. S. F. S. S. Range 19 18. Range 19 18. By Ralph L. Motz
18 Una	pp'd., Township 23 S., Range 24 E. G. & S. F. S. Range 19 18. by Relph L. Motz U. S. Mineral Surveyor.
18 Tna; veyed und Claim Survey	pp'd., Township 23 S., Range 24 E. G. S. F. der instructions dated July 31st., 19 18. by Ralph L. Motz U. S. Mineral Surveyor. located See location notice attached, 19
18 Una veyed und Claim Survey Survey	pp!d., Township 23 S., Range 24 E. G & S F der instructions dated July 31st, 19 18. by Ralph L. Motz U. S. Mineral Surveyor. located See location notice attached, 19 commenced September 4th , 19 18. completed September 5th , 19 18 ss of claimant 's attorney, Fred Sutter,
18 Una veyed und Claim Survey Survey	pp'd., Township 23 S. , Range 24 E. G. S. F. der instructions dated July 31st. , 19 18. by Ralph L. Motz U. S. Mineral Surveyor. located See location notice attached, 19 commenced September 4th , 19 18. completed September 5th , 19 18 ss of claimant 's attorney, Fred Sutter, Bisbee, Arizona.
18 Una veyed und Claim Survey Survey	pp!d., Township 23 S., Range 24 E. G & S F der instructions dated July 31st, 19 18. by Ralph L. Motz U. S. Mineral Surveyor. located See location notice attached, 19 commenced September 4th , 19 18. completed September 5th , 19 18 ss of claimant 's attorney, Fred Sutter,
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ANGELUS . lode.

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Beginning at Cor. No. 1, the S. W. Cor., identical with location and with Cor. No. 4, the southeast, northeast and northwest corners of Sur. No. 3466 Statehood No. 1 lode, Sur. No.3543, Bunker Santa Barbara, Bunker Hill and Buena Vista lodes, unsurveyed respectively, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 1-3533 A, whence a limestone ledge with 12 x 19 x 5 inch high exposure chiseled B R x 1-3533 bears N. 35° 12' E. 53.4 ft., and a second limestone ledge with $17 \times 34 \times 10^{-5}$ 11 inch high exposure with like chiseling bears S. 89° 55' E. 37.1 ft. Cors. Nos. 3 and 4 of Sur. No. 2094 West Bisbee No. 12 and West Bisbee No. 8 lodes, respectively bears N. 60° 46' E. 630.4 ft. The 1/4 Cor. between Secs. 19 and 30 T. 23 S., R. 24 E. G & S R B & M bears S. 3° 21! 30" E. 6354.0 ft., and the 1/4 Cor. between Secs. 18 and 19. T. 23 S. R. 24 E. G & S R B & M bears S. 19° 44' E. 1137.2 20. " interregt west line of hayayyuanu .ebol simu

thence N. 24° W.

along line 4-3 Sur. No. 3466, Stateheod No. 1 lode, to original location for west end center, also Cor. No. 2, identical with Cor. No. 3 Sur. No. 3466 Statehood No. 1 lode and the southeast corner of Paris No. 3 lode, unsurveyed, a redwood post 4 feet long 4 inches square set 18" in the ground in a mound of stones and scribed 2-3533 A and W E Ct A 3533, whence a limestone ledge with 18 x 36 x 45 inch high exposure chiseled B R x 2-3533 bears N. 66° 10' E. 65.8 ft., and a second limestone ledge with 11 x 36 x 7 inch high exposure with like chiseling bears S. 70° 04' W. 38.2 ft.

thence N. 12° 31' W.

to Cor. No. 3, the N. W. Cor., identical with the south-west corner of Paris Fraction lode unsurveyed, a redwood post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 3-3533 A, whence a limestone ledge with 21 x 51 x 22 inch high exposure chiseled B R x 3-3533 bears N. 33° 14' W. 8.6, ft., and a second limestone ledge with 45 x 64 x 34 inch high ex-

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posure with like chiseling bears N. 70° E. 9.9 ft., and the original location for the N. W. Cor., being a mound of stones 3 ft. high with a 3 ft. base, bears S. 68° 53' W 53.0 ft.

thence N. 68° 53' E.

40.2 to the southeast and southwest corners of Paris Fraction and Los Angeles lodes. unsurveyed, respectively,

NEFRAL STAVER NO. 3533.

THE RELIEF OF A

to Cor. No. 4, the N. E. Cor. identical with location, a redwood post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 4-3533 A, whence a limestone ledge with 6 x 16 x 4 inch high exposure chiseled BR x 4-3533 bears N. 32° 26' E. 17.5 ft., and a second limestone ledge with 11 x 12 x 13 inch high exposure with like chiseling bears N. 39° 10' E. 6.6 ft.

The southwest corner of Punta lode, unsurveyed, bears

S. 46° 28' W. 375.0 ft.

thence S. 24° E.

29.8 intersect west line of Punta lode, unsurveyed at N. 50° 52' E. 366.1 ft. from the southwest corner,

B S. 10° AA: 2.

eds asiw facions

bd x 34 inch high

-ditco

40 11 15

- 219.8 intersect line 2-3 and the east line, of Sur. No. 3162

 Bonita lode and Punta lode, unsurveyed, respectively, at

 N. 35° 54' E. 256.0 ft. from Cor. No. 2 and the southeast

 corner, of Sur. No. 3162 Bonita lode and Punta lode, un
 surveyed, respectively,
 - 263.0 to original location for the east end center, being a mound of stones 3 feet high with a 3 foot base,
 - 563.0 to Cor. No. 5, the S. E. Cor., identical with location, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 5-3533 A, whence Cor. No. 2 Sur. No. 3162 Bonita lode bears N. 69° 46' W. 308.8 ft.

thence S. 68° 53' W.

96.2 intersect line 1-2 and 4-1 of Sur. No. 3162 Bonita lode and Sur. No. 2094 West Bisbee No. 12 lode, respectively, at S. 54° 44' E. 245.0 ft. from Cor. No. 2 Sur. No. 3162 Bonita lode and S. 54° 44' E. 503.4 ft. from Cor. No. 4 Sur. No. 2094 West Bisbee No. 12 lode,

second limes one ledge with 15 x

Feet.	
	intersect lines, 2-3 and 4-1 of Sur. No. 2094 West Bisbee
	No. 12 and West Bisbee No. 8 lodes, respectively, at S.
	54° 44' E. 106.9 ft. from Cors. No. 3 and 4 of Sur. No.
· .A .	2094 West Bisbos No. 12 and West Bisbes No. 8 lodes.
2522	respectively. Con 4 said West Bisbee No. 12 lade bra N. 35°30'E. 600ft. from Con No. 3 thereof.
1011.0	to the northeast corner of Buena Vista lode unsurveyed,
	also intersect line 3-4 Sur. No. 2094 West Bisbee No. 8
1	lode at S. 35° 30' W. 161.8 ft. from Cor. No. 4,
1500.0	to Cor. No. 1, the place of the beginning.
	LEDGE. LEDGE.
	The presumed course of the vein on this claim is from the
malibro	east end center S. 68° 53' W. 1500 feet.
0.10	angewilled to Bassals . AREAS.
	Total area of Angelus lode 19.203 A.
	Area in conflict with
	Sur. No. 2094 West Bisbee
evoda	Sur. No. 2094 West Bisbee and Am burgers
	No. 12 lode4.203 A.
. I AS	Sur. No. 3162 Bonita lode1.099 A.
	Punta lode unsurveyed 1.527 A.
-0%q. B.	LOCATION.
	This survey is located in Sec. 18, unapproved, T. 23 S.,
	R. 24 E. G & S R B & M, in the Warren Mining District,
.Toye	Cochise County, Arizona.
	IMPROVEMENTS . sadele 18 baded
	I hereby certify that the value of the labor and improve-
	ments placed upon this claim by the claimants or their
	grantors is not less than five hundred dollars and that
	said improvements consist of:-
No.1.	Discovery open cut 7 x (6-12) x 18 ft. long, with tunnel at face 4 x 6 x 6 ft. long, both brg N. 69° E., the mouth of open cut bears from west end center on lode line 650 ft. At mouth of open cut is face of another open cut. This open cut is 7 x 9 x 26 ft. long, brg S. 71°
	E. Total value \$525.00
No.2.	Open cut 3 x 6 x 10 ft. long, brg N. 65° E., the mouth of open cut bears
	from west end center N. 64° 33' E. 609.0 ft. Value \$ 20.00
	Total value of improvements \$5/5.00
	(3.)

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North. Los Angeles lode, unsurveyed, owned by W. A. Dell and Chas. Rambo. Paris Fraction, unsurveyed, owned by Chas. Rambo. .07

East. Punta lode, unsurveyed, owned by Emil Marks and W. A. Schwartz, 5 Sur. No. 3162 Bonita lode.

South. Sur. No. 2094 West Bisbee No. 8 and West Bisbee No. 12 lodes. Buena Vista lode, unsurveyed, owned by Chas. Rambo.

West. Sur. No. 3466 Statehood No. 1 lode. Paris No. 3 lode, unsurveyed, owned by Chas. Rambo.

INSTRUMENT.

the beginning. 1500.0 to Cor. No. 1. This survey was made with a Gurley Light Mountain transit. The distances were measured with 100 and 300 foot steel tapes. The courses were deflected from the true meridian as determined in Surveys No. 3162 and 3466. Magnetic Variation 12° 30' East at all corners. . A EOC.

REPORT.

The 1/4 Cor. between Secs. 19 and 30, T. 23 S., R. 24 E., G & S R B & M is a porphyry rock 7 x 9 x 9 inches above ground and chiseled 1/4 on north face.

The 1/4 Cor. between Secs. 18 and 19, T. 23 S., R. 24 E. G & S R B & M is an iron pipe with copper cap.

All corners of adjoining approved surveys are posts properly set and scribed.

. Mineral Surveyor.

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Dated at Bisbee, Arizona.

in the Cerren Wining District,

evergmi has redel July 5, 1919 out that whitnes yeared I

rantons is not less than five hundred dollars and that

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Discovery open out 7 x (6-12) x 18 ft.
long, with turnel at face 4 x b x b ft.
long, both brg'H, 69° E., the mouth of
open out bears from west and center on lode line 550 ft. At mouth or open out is fees of another open out, This open out is 7 x 9 x 26 ft. long, brg 5. 71° and is 7 x 9 x 26 ft. long brg 5. 71° Rotal yalue

Open out 3 x 6 x 10 ft. long brg M. 65° E., the mouth of oren out bears. BULDY

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FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employe	d by Ralph L. Motz
United States Mineral Surveyor, to assist in runn	ing, measuring, and marking the lines, corners, and
boundaries described in the foregoing field notes of	the survey of the mining claim of
Chase L. Purdy, W. A. Sc	hwartz and Emil Marks
known as theANGELUS lo	
and showing the respective capacities in which they	
	K. S. Adams , Chainman.
	, Chainman.
	, Awman.
	, Flagman.
	, Flagman.
FINAL CATHE	OF ASSIGNATION
FINAL OATHS (OF ASSISTANTS.
Mx I, K. S. Adams	T
, do s	solemnly swear that assisted
Ralph L. Motz United States Min	eral Surveyor, in marking the corners and surveying
the boundaries of the mining claim of	
	tz and Emil Marks
known as theANGELUS lod	е
	een surveyed by said mineral surveyor and under his
	my ets, to the best of starknowledge and belief, faithfully
	nonuments established according to law and the instruc-
tions furnished by the United States Surveyor-Genera	1 for Arizona K.S. Adams, Chainman.
L	77', adams, Chainman.
	, Chainman.
	, Axman.
	, Flagman
Subscribed and sworn to by the a	bove-named persons before me this 5th
day ofJuly	
	Charles R. Woods
	Notary Public in and for the Count of Cochise, State of Arizona. My commission expires May 23rdgal921

FINAL OATH OF U.S. MINERAL SURVEYOR.

I, Ralph L. Motz	U. S. Mineral Surveyor,
	of instructions received from the United States
Surveyor General forA	rizona , dated
	, I have, in strict conformity to the laws of the
United States, the official regulations a	and instructions thereunder, and the instructions
of said Surveyor General, faithfully a	nd correctly executed the survey of the Mining
Claim of Chase L. Purdy, W. A.	Schwartz and Emil Marks
	, known as the
	NGELUS lode ,
situate in	Warren Mining District,
<u>Cochi</u> se	County, Arizona, in Section
	Range No. 24 E. G & S R B & M
and designated as Survey No	, as represented
	rately show the boundaries of said mining claim
	the ground, and described in the attached copy
	eccived by me from the Surveyor General with
	ers of said survey have been established and per-
	e law, official regulations and instructions there-
	ear that the foregoing are the true and original
	port therein, and that the labor expended and
	claim by claimantsor their grantors
	he character, extent, location, and itemized value
	icularity and full detail, and that no portion of
*	to this claim has been included in the estimate
of expenditures upon any other claim.	
	Rayh L. Mongo. U. S. Mineral Sarveyor.
Subscribed and sworn to by the sai	id Ralph L. Motz
U. S. Mineral Surveyor, before m	ne Charles R. Woods, Notary Public
	this 5 th
day of July , 1	9 19.
	Charles R. Woods
	Notary Public in and for the Coun of Cochise, State of Arizona.
6—1044	My commission expires May 23rd,19

NOTICE OF MINING LOCATION Lode Claim

JUL 31.1918

TO AL WHOM IT MAY CONCERN:

THIS MINING CLAIM, The name of which is the Angelus
Mining Claim, situate on lands belonging to the UnitedStates
of America, and in which there are valuable mineral deposits,
was entered upon and located for the purposes of exploration
and purchase by Charles W.Rambo and 5/6 N.L. Hayden 1/6,
Citizens the undersigned, on the Fourth day of November, 1911

The length of this claim is 1500 feet, and we claim 900 feet in a Easterly direction and 600 feet in a Westerly 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 East to the West.

The claim is situated and located in the Warren Mining
District, in Cochise County, in the Territoryof Arizona, about
1 1/2 miles in a Westerly direction from The City of Bisbee and
joins the Los Angeles Mineral Claim on the North the Bisbee West
No. 12 on the South the Bonita and Point Lookout Mining Claims
on the East and the Relocation of part of the Lexington Mining
claim.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at A Stone Monument three feet high at a point in a Easterly direction 900 feet from the discovery shaft (at which this notice is posted), being in the center of the East end line of said claim; thence Northerly 300 feet to a stone monument, being the Northeast corner of said claim; thence Westerly 1500 feet to a Stone Monument, being at the Northwest corner of said claim; thence Southerly 300 feet to a Stone Monument at the center of the West end of said claim; thence Southerly 300 feet to a Stone Monument being at the Southwest corner of said claim; thence Easterly 1500 feet to a Stone Monument

at the Southeast corner of said claim; thence Northerly 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, 1901.

Dated and posted on the ground this fourth day of November. 1911.

Charles W. Rambo 5/6
N. L. Hayden 1/6

Filed and recorded at request of Chas W.Rambo, Dec. 2, 1911, at 1:P.M. Book 49 Record of Mines, Page 18.

1000

RAY B. KREBS, COUNTY RECORDER H. L. HUTCHISON,

OFFICE OF THE COUNTY RECORDER

COCHISE COUNTY. ARIZONA

Certificate

STATE OF ARIZONA,)
:SS
County of Cochise)

I, RAY B. KREBS, County Recorder in and for the County of Cochise, State of Arizona, do hereby certify that the annexed and foregoing is a full, true and correct copy Location Notice of ANGELUS Mining Claim

as appears of record now in this office in Book 49 Record of Mines at pages 18

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tombstone, this 12thday of

September

A. D. 191

RAY B. KREBSA

COUNTY REOPRIER

B

Deputy



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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

	Phoer	nix, Arizon	a.	
			October 2	, 1919
I, U. S. Surveyor-Gener	al for Distric	ct of Arizo	na,	
do hereby certify that the fo	regoing transcript o	of the Field Note	s, return and appr	roval of the survey
of the mining claim of	Chase L	. Purdy, W.	A. Schwart	z, and Emil
Marks				
known as the	ANGELUS lode			
situate in	Warren			
Mining District, C	ochise	Count	y, Arizo	na
in Section 18 (Unappy)	Township No. 23	S. Rang	e No. 24 E.G&	SRB&M , and
designated as Survey No	3533,	has been correctly	y copied from the	originals on file in
this office; that said Field	Notes furnish such ε	an accurate descri	ption of said mini	ing claim as will, if
incorporated into a patent, se	erve fully to identify	y the premises, an	d that such refere	nce is made therein
to natural objects or perman	ent monuments as v	will perpetuate an	d fix the locus then	reof.
And I further certify the	nat five hundred do	ollars' worth of la	abor has been exp	pended or improve-
ments made upon said mini	ng claim by claima	$_{ m ntsor}$ their $_{ m gr}$	antors, and that	said improvements
consist of 3 cuts an	d 1 tunnel.	total value	\$545.	
and that no portion of said	labor or improveme	ents has been incl	udad in the astime	ata of ownerditures
_	labor or improveme	mis has been inci	uded in the estima	ne or expenditures
upon any other claim.	a mlat themas filed	in the II C Tend	Pho	nenix.
I further certify that the				
Arizone.	is correct and in	i conformity with	tne toregoing Fie	1a Notes.
<u> </u>		(S) Frank	P. Trott,	
	United States	Surveyor-General t	or Arizon	a.

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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,
October 2, 191 9
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 Chase L. Purdy, W. A. Schwartz and Emil Marks
, known as the
ANGELUS lode
situate in mining district,
Cochise County, Arizona
in Section 18 (Unappr.), Township No. 23 S., Range No. 24 E.
G&SRB&M , designated as Survey No. 3533
executed by Ralph L. Notz , United States Mineral
Surveyor, September 4th and 5th, , 191 8, under my instructions dated
July 31 , 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 Detrost
U. S. Surveyor-General for

6-3824