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(4-683.)

Mineral Survey No. 1404

Lot No. _____

Gila

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

R. R. Richardson

KNOWN AS THE

New York and Kansas lodes

Patagonia

Mining District,

Santa Cruz

County,

Arizona

Section _____

Township _____

24 S

Range _____

16 E

dryed lands

Surveyed under instructions dated Sept 1-23rd, 1899,

by John A. Starnes

U. S. Deputy Mineral Surveyor

Claim located Mich. 5/98, and June 6th, 1898.

Survey commenced October 5th, 1899.

Survey completed October 7th, 1899.

Address of claimant:

Crittenden, Arizona.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, O. K. Franklin and J. A. Mc Gaughey,
do solemnly swear that we will well and faithfully execute the duties of chain carriers;
that we will level the chain upon even and uneven ground and plumb the tally-pins,
either by sticking or dropping the same; that we will report the true distance to all
notable objects, and the true length of all lines that we assist in measuring, to the best
of our skill and ability, and in accordance with instructions given us, in the survey of
the Mining Claim of R. R. Richardson
....., known as the
Kansas and New York Lodes,
situate in Patagonia mining district,
Santa Cruz County, Arizona,
in Section, Township No., Range No.

J. A. Mc Gaughey, Chainman.
O. K. Franklin, Chainman.

Subscribed and sworn to by the above-named persons before
me this 26th day of Sept, 1899.

Thos. J. Wylie
Notary Public

I, O. K. Franklin, do solemnly swear that I will well and
truly perform the duties of axeman, in the establishment of corners and other duties,
according to instructions given me and to the best of my skill and ability, in the survey
of the Mining Claim of R. R. Richardson
.....
known as the Kansas and New York Lodes,
more fully described in the preceding affidavit.

O. K. Franklin, Axeman.

Subscribed and sworn to by the said O. K. Franklin
..... before me this 26th day of
September, 1899.

Thos. J. Wylie
Notary Public

I, J. A. Mc Gaughey, do solemnly swear that I will
well and truly perform the duties of flagman, in the establishment of corners and other
duties, according to instructions given me and to the best of my skill and ability, in the
survey of the Mining Claim of R. R. Richardson
.....
known as the Kansas and New York Lodes,
more fully described in the preceding affidavit.

J. A. Mc Gaughey, Flagman.

Subscribed and sworn to by the said J. A. Mc Gaughey
..... before me this 27th day of
Sept, 1899.

Thos. J. Wylie

San Antonio

San Antonio

San Antonio

71221-

Survey No. 1404,
New York Lode,

Beginning at Cor. No. 1.
A pine post - 4 ft long, 5 ins square, set
2 ft in the ground, with mound of stone
scribed $\frac{1404}{1}$. whence,
U. S. M. M. No. 1, bears S, $6^{\circ}25'E$, 5325.37 ft;
A white oak 14 ins in diam, bears S, 84°
E, 17.8 ft; and
A white oak 7 ins in diam, bears S, 83°
 $45'W$, 20.7 ft; both scribed B.T. $\frac{1404}{1}$,
West-end center post and monument -
Sur. No. 1406, Georgia lode, bears S, 69°
 $40'E$, 865 ft.

Thence N, $60^{\circ}15'E$,
Var. $12^{\circ}5'E$,

- 105 Middle Washington gulch, 15 ft wide, Course
S, $70^{\circ}E$,
- 115 Middle road, Course S, $70^{\circ}E$, and N, $70^{\circ}W$,
- 156.5 Intersect line 1-2, Sur. No. 1407, Ohio No. 2
lode, David Allen et al Claimants, at
S, $10^{\circ}W$, 115.96 ft from Cor. No. 2,
- 200 Middle gulch, 10 ft wide, Course South,
- 750 S.E. side center stake and monument,
- 870 Top of ridge, Course S.E. and N.W.,
- 1500 To Cor. No. 2,

A pine post - 4 ft long, 6 ins square, set
18 ins in the ground to solid rock,
with mound of stone, scribed $\frac{1404}{2}$,
whence, a white oak 12 ins in diam,
bears S, $78^{\circ}45'W$, 68 ft; and
A Black oak 10 ins in diam, bears N,
 $36^{\circ}15'W$, 118.8 ft; both scribed B.T. $\frac{1404}{2}$,
San Antonio Peak bears S, $4^{\circ}15'E$,
Granite Peak bears S, $64^{\circ}30'W$,
Cor. No. 1, Sur. No. 1399, Posey lode, F. A.
Odermatt et al Claimants, bears
N, $52^{\circ}15'E$, 80 ft;

Thence N, $29^{\circ}45'W$,
Var. $12^{\circ}5'E$,

- 281 To N.E. end center post and monum-
ent, A pine post - 4 ft long, 4 ins square

7221- set- 2 ft- in the ground, with mound of
 stone, Scribed N.E.E.C. 1404,
 301.7 Intersect-line 1-2, Sur. No. 1399, Posey
 lode, at- N. 45° W, 301.18 ft- from Cor. No. 1,
 500 To Cor. No. 3,
 A pine post- 4 ft- long, 6 ins square, set-
 2 ft- in the ground, with mound of stone,
 scribed $\frac{3}{1404}$, whence,
 A Black oak 12 ins in diam, bears S. 52°
 15' W. 45 ft, and
 A Black oak 12 ins in diam, bears N.
 48° 10' W. 8.2 ft, both scribed B.T. $\frac{3}{1404}$,
 Thence S. 60° 15' W,
 Var. 12° 10' E,
 54.06 Intersect-line 1-2, sur. No. 1399, Posey
 lode, at- N. 45° W, 504.72 ft- from Cor. No. 1,
 187.5- Cor. No. 4, Kansas lode, this survey,
 615- To ridge, Course N.W. and S.E,
 750 N.W. side center post and monument,
 937.5 S.E. side center post and monument -
 Kansas lode,
 1420 Middle road, Course N.W. and S.E,
 1500 To Cor. No. 4,
 A pine post- 4 ft- long, 6 ins square, set- 2 ft-
 in the ground, with mound of stone,
 scribed $\frac{4}{1404}$, whence,
 a Black oak 12 ins in diam, bears S.
 55° E. 20.7 ft, and
 A Black oak 12 ins in diam, bears N. 3°
 30' E, 48.9 ft, both scribed B.T. $\frac{4}{1404}$,
 Thence S. 29° 45' E,
 Var. 12° 10' E.
 129 Middle road and gulch. Course N.W. and S.E,
 219 S.W. End center stake and monument,
 a pine post- 4 ft- long, 5- ins square, set- 2 ft-
 in the ground, scribed S.W.E.C. 1404, also
 intersect-line 2-3, Sur. No. 1407, Ohio
 No. 2 lode at- N. 80° W, 300 ft- from Cor. No. 2,
 500 To Cor. No. 1, the place of beginning.

Kansas Lode,
 Beginning at- Cor. No. 1,

- 4221- A pine post-4 ft long, 6 ins square, set
 2 ft in the ground, with mound of stone,
 Scribed $\frac{1404}{1}$, whence,
 U. S. M. M. No. 1 bears S. $10^{\circ} 7' 30''$ E, 5722.3 ft
 Cor. No. 3, Sur. No. 1407, Ohio No. 2 lode,
 bears S. $28^{\circ} 3'$ W, 51 ft,
 Cor. No. 2, Sur. No. 892, Indiana lode
 bears S. $21^{\circ} 28'$ W, 522.5 ft,
 A Black oak 14 ins in diam, bears N. 82°
 W, 37.2 ft; and
 A white oak 16 ins in diam, bears N. 34°
 50' W, 32.9 ft; both scribed B. T. $\frac{1404}{1}$.
 Thence N. $25^{\circ} 30'$ W,
 Var. $12^{\circ} 10'$ E.
- 53 Intersect line 2-3. Sur. No. 892, Indiana
 lode, Claimants unknown, at N. $17^{\circ} 30'$
 E, 560 ft from Cor. No. 2,
- 165 Middle Washington gulch and road
 Course East- and West,
- 220 S.W. end Center post and monument,
 A pine post-4 ft long, 4 ins square, set 2 ft
 in the ground, with mound of stone Scribed
 S. W. E. C. $\frac{1404}{1}$.
- 330 Middle gulch, 10 ft wide, Course S. E.
- 520 In Cor. No. 2,
 A pine post-4 ft long, 4 ins square, set
 2 ft in the ground, with mound of stone.
 Scribed $\frac{1404}{2}$, whence,
 A Black oak 14 ins in diam, bears N.
 $41^{\circ} 30'$ E, 26.7 ft; and
 a Black oak 8 ins in diam, bears S. 19°
 W, 24.9 ft; both scribed B. T. $\frac{1404}{2}$.
 Green Peak bears S. 27° W,
 Thence N. $60^{\circ} 15'$ E,
 Var. $12^{\circ} 15'$ E.
- 75 Middle gulch, 10 ft wide, Course South
- 210 Middle gulch, 10 ft wide, Course S. W.
- 469.2 Intersect line 2-3. Sur. No. 892, Indiana
 lode at N. $17^{\circ} 30'$ E, 1246.1 ft from Cor. No. 2,
- 750 N. W. side Center stake and monument,
- 900 Top of ridge, Course N. W. and S. E.
- 1425 Middle gulch, 10 ft wide, Course N. E.

- 4281
 1453.5 Intersect line 1-2, Sur. No. 1399, Posey
 lode, at N. 45° W. 1044.32 ft from Cor. No. 1,
 1500 To Cor. No. 3,
 A pine post 4 ft long, 6 ins square, set
 2 ft in the ground, with mound of stone.
 Scribed $\frac{3}{1404}$. Whence,
 A white oak 8 ins in diam, bears S. 81°
 $15'$ W. 13.8 ft, and
 A white oak 16 ins in diam, bears N. 31°
 $15'$ E. 12.3 ft, both scribed B. J. $\frac{3}{1404}$.
 Thence S. $25^{\circ}30'$ E.
 Var. $12^{\circ}10'$ E.
- 134.44 Intersect line 1-2, Sur. No. 1399, Posey
 lode, at N. 45° W. 905.15 ft from Cor. No. 1,
 300 N. E. end center post and monument—
 A pine post 4 ft long, 4 ins square, set 2 ft
 in the ground, with mound of stone.
 Scribed N. E. E. C. 1404,
 520 To Cor. No. 4, on line 3-4, New York
 lode, this survey.
 A pine post 4 ft long, 6 ins square, set
 2 ft in the ground, with mound of
 stone, scribed $\frac{4}{1404}$. Whence,
 A white oak 12 ins in diam, bears N. $71^{\circ}45'$ E,
 11.2 ft, and
 A white oak 12 ins in diam, bears N. $24^{\circ}30'$ W,
 14.6 ft, both scribed B. J. $\frac{4}{1404}$.
 Thence S. $60^{\circ}15'$ W.
 Var. $12^{\circ}10'$ E.
- 427.5 Top of ridge, Course N. W. and S. E.,
 562.5 N. W. side center stake and monument—
 New York lode.
 750 S. E. side center stake and monument,
 1232.5 Middle road, Course N. W. and S. E.,
 1312.5 Cor. No. 4, New York lode, this survey,
 1350 Middle road, Course, N. W. and S. E.,
 1380 Middle Washington gulch, 20 ft wide, Course S. E.,
 1500 To Cor. No. 1, the place of beginning.
 This survey is identical with that of the
 respective amended locations,

As near as can be determined from

present developments; the vein of the New York lode extends N. 60° 15' E, 1370 ft and S. 60° 15' W, 130 ft. from the discovery shaft; and the vein of the Kansas lode extends N. 60° 15' E, 240 ft and S. 60° 15' W, 1260 ft. from the discovery shaft.

Area.

Total area New York lode	17,216 acres
Less area in conflict with	
Sm. No. 1399, Posey lode,	0.123 ac.
Sm. No. 1467, Ohio No. 2 lode,	0.904 = 1.027 ac
Net area New York lode.	16,189 acres.
Total area Kansas lode.	17,870 acres
Area in conflict with	
Sm. No. 1399, Posey lode,	0.072 "
(Sm. No. 842, Indiana lode,	2,507) "
Total area Kansas lode	17,870 acres
Less area in conflict with	
Sm. No. 1399, Posey lode	0.072 "
Net area Kansas lode,	17,798 acres.
Net area New York lode,	16,189 "
Net area lode claim,	<u>33,987 acres.</u>

Location.

This claim is located in Washington Camp, Patagonia Mining District; in the southern part of Santa Cruz County, Territory of Arizona, on unsurveyed lands, approximately in T. 24 S. R. 16 E. Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimant and his grantors is not less than five hundred dollars for each lode, and that said improvements consist of:

No. 1. The discovery shaft of the New York lode which bears from cor. No. 1, N. 4° 55' W, 309.6 ft. 6 x 8 ft. 10 ft. deep, in earth and rock.

Value \$75-

No. 2 A tunnel, the mouth of which bears from

Cor. No. 1 N. $10^{\circ}37'W$, 291 ft., 4×6.5 ft., 103 ft. long, Course N. $54^{\circ}E$, in rock,

at the breast of this tunnel is a wing 4×6 ft., 110 ft. deep, in rock and ore,

Value of tunnel and wing
\$2500.

No. 1 The discovery shaft of the Kansas lode, which bears from cor. No. 4 of the Kansas lode N. $75^{\circ}18'W$, 313.35 ft., 4×6 ft., 90 ft. deep, in ore and vein matter,

Value \$1000

No. 2 A shaft which bears from cor. No. 3 of the Kansas lode S. $22^{\circ}W$, 420 ft., 6×8 ft., 20 ft. deep, in ore and vein matter,

Value \$300.

No. 3 A tunnel, the mouth of which bears from cor. No. 4 of the Kansas lode, N. $79^{\circ}W$, 285 ft., 3.5×6.5 ft., running S. $15^{\circ}E$, 20 ft., in ore,

Value \$200.

Other Improvements-

None.

Instruments

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 50 ft. and 300 ft. steel tapes.

John A. Storms,
U. S. Dep. Min. Sur.

Tucson, Ariz.

Oct 20, 1899.

Area Calculated, Sur. No. 1404, New York Lode.

Bear	Chains Dist	N	S	E	W	EDD	WDD	Mult	N.A.	S.A.
N, 60° 15' E	22,727	11,276		19,732		23,491				
N, 29° 45' W	7,576	6,578			3,759	15,973		15,973 E	105,070394	
S, 60° 15' W	22,727		11,276		19,732		23,491	7,578 W	84,772968	
S, 29° 45' E	7,576		6,578	3,759			15,973	23,491 W	154,523795	

2) 344,367140
17,218355 acres.

Area in conflict with sur. No. 1407, Ohio No. 2 Lode.

Bear	Chains Dist	N	S	E	W	EDD	WDD	Mult	N.A.	S.A.
S, 80° E	4,545		0,789	1,476		2,364				
S, 10° W	1,757		1,730		0,305	4,171		4,171 E		7,215830
S, 60° 15' W	2,372		1,177		2,059		2,364	1,807 E		2,126839
N, 29° 45' W	4,758	3,696			2,112		4,171	2,364 W		8,737344

Excluded

2) 18,050013
0,9040006

Area in conflict with sur. No. 1399, Posey Lode.

Bear	Chains Dist	N	S	E	W	EDD	WDD	Mult	N.A.	S.A.
N, 60° 15' E	0,518	0,406		0,710			1,492			
S, 29° 45' E	3,005		2,608	1,492		2,202		2,202 E		5,742816
N, 45° W	3,114	2,202			2,202		0,710	1,492 E	3,285384	

3,285384
2) 2,457432
0,1228716

Area Calculated, Kansas Lode, sur. 1404. (Excluded)

Bear	Chains Dist	N	S	E	W	EDD	WDD	Mult	N.A.	S.A.
N, 25° 30' W	7,879	7,111			3,392		23,124			
N, 60° 15' E	22,727	11,276		19,732		16,340		16,340 E	184,249840	
S, 25° 30' E	7,879		7,111	3,392		23,124		39,464 E		280,628504
S, 60° 15' W	22,727		11,276		19,732		16,340	23,124 E		260,746224

541,374728
184,249840
2) 357,124888
17,8562444 acres

Area in conflict with sur. No. 892, Indiana Lode.

Bear	Chains Dist	N	S	E	W	EDD	WDD	Mult	N.A.	S.A.
N, 25° 30' W	7,076	6,384			3,046		6,172			
N, 60° 15' E	7,109	3,528		6,172		3,126		3,126 E	11,028528	
S, 17° 30' W	10,395		9,914		3,126	3,046		6,172 E		61,189208

11,028528
2) 50,160680
2,5080340

Area in conflict with sur. no. 1399, Posey Lode, (Not Excluded)

Bear	Chains Dist	N	S	E	W	EDD	WDD	Mult	N.A.	S.A.
N, 60° 15' E	0,708	0,350		0,612			0,876			
S, 25° 30' E	2,037		1,838	0,876		1,488		1,488 E		2,734944
N, 45° W	2,104	1,488			1,488		0,612	0,876 E	1,303488	

1,303488
2) 1,431436
0,0715728

This claim is bounded on the North East by

Survey No. 1399, Posey lode, on the S.E.,
by the New York lode, (unsurveyed), on
the N.W., by Sur. No. 892, Indiana lode,
and Sur. No. 1407, Ohio No. 2 lode and
on the N.W., by no known claims.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by John A. Storm
 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 R. R. Richardson
 known as the Kansas and New York lodes,
 and showing the respective capacities in which they acted.

O. K. Franklin, Chairman.
J. A. Mc Gaughy, Chairman.
O. K. Franklin, Arman.
J. A. Mc Gaughy, Flagman.

FINAL OATHS OF ASSISTANTS.

We, O. K. Franklin
 and J. A. Mc Gaughy, do solemnly swear that we assisted
John A. Storm, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of

R. R. Richardson
 known as the Kansas and New York 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 our 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.

O. K. Franklin, Chairman.
J. A. Mc Gaughy, Chairman.
O. K. Franklin, Arman.
J. A. Mc Gaughy, Flagman.

Subscribed and sworn to by the above-named persons before me
 this 16th day of October, 1899.

J. H. Byler
 Notary Public

Small handwritten note

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, John A. Storm, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated September 23rd, 1899. 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 R. R. Richardson, known as the New York and Kansas Lodes, situate in Patagonia Mining District, Santa Cruz County, Arizona, in Section _____, Township No. _____, Range No. on unsurveyed lands and designated as Survey No. 1404, 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.

John A. Storm
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said John A. Storm
U. S. Deputy Mineral Surveyor, before me John Smith a Notary Public
in and for Santa Cruz Co. Ariz. this 18th
day of October, 1899.

John Smith
Notary Public

My Commission Expires
May 8th 1900

Affidavit of Five Hundred Dollars Improvements.

We, Emerson Gre, and Joseph H Good

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the Kansas and New York mining claim, situate in Patagonia Mining district, Santa Cruz County, Arizona Territory, for which

R. B. Richardson

has made application for survey prior to application for patent under the provisions of the Act of Congress, approved May 10, 1872; and that the labor done and improvements made thereon by the applicant and his grantors exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

Emerson Gre

Joseph H Good

TERRITORY OF ARIZONA,

County of Santa Cruz

} ss:

Sworn to and subscribed before me, this Sixth

day of October, 1899

J. H. [Signature]
Notary Public

Jan 18 1899

Additional and Amended Location Certificate
Territory of Arizona
County of Santa Cruz

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I now all men by these presents,
that I, R. R. Richardson, of the
County of Santa Cruz, and Territory of
Arizona, the undersigned, have
this 6th day of June A.D. 1899, amended,
located and claimed, and by
these presents do amend, locate
and claim, by right of the original
discovery and this additional and
amended location certificate, in
compliance with the Mining
Acts of Congress, approved May
10, A.D. 1872, and all subsequent
acts, and with local customs,
laws and regulations, 1500 linear
feet and horizontal measurement
on the New York lode, vein, ledge
or deposit, along the vein there
of with all its dips, angles and
variations, as allowed by law,
together with 219 ft. on the N. W.
side 281 ft. on the S. E. side
of the middle of said vein at
the surface, so far as can be
determined from present develop-
ments; and all veins, lodes, ledges
or deposits and surface ground
within the lines of said claim,
139 ft. running S. 60° 15' N. from
center of discovery shaft, and 1370 ft.

running $N. 60^{\circ} 15' E.$ from center of
 discovery Shaft, said discovery
 Shaft being situate upon said
 lode, vein, ledge or deposit, and
 within the lines of said claim,
 in Patagonia Mining District,
 County of Santa Cruz and Territory
 of Arizona described by metes and
 bounds as follows, to-wit:
 Beginning at Corner No. 1. the S. N. Cor.
 a post, situate, in what is known
 as Washington Gulch, whence a
 white oak 11 ins. in diam. bears $S. 84^{\circ} E. 17.8$ ft. and a white oak 7 ins
 in diam. bears $S. 83^{\circ} 45' N. 20.7$ ft.
 Thence $N. 60^{\circ} 15' E. 750$ ft. to S. E.
 side monument, 1500 ft. to a
 post and monument Cor. No. 2.
 Whence, a white oak 12 ins. in
 diam. bears $S. 78^{\circ} 45' N. 68$ ft. and a
 Black oak 10 ins. in diam. bears
 $N. 36^{\circ} 15' N. 118.8$ ft. San Antonio
 Peak bears $S. 4^{\circ} 15' E.$ Granite
 Peak bears $S. 64^{\circ} 30' N.$ Thence $N. 29^{\circ} 45' N. 281$ ft. to East end center
 monument, 500 ft. to a post and
 monument, Cor. No. 3, Thence $S. 60^{\circ} 15' N. 750$ ft. to N. N. side mon-
 ument, 1500 ft. to a post and
 monument, Cor. No. 4, whence Cor.
 No. 1. of the Kansas lode bears $S. 60^{\circ} 15' N. 187.5$ ft. Thence $S. 29^{\circ} 45'$

E. 219 ft. to West and center monument, 500 ft. to Cor. No. 1. the place of beginning, Var. 12° E.

This being the same lode originally located on the 5th day of March, A.D. 1898, and recorded on the 17th day of May A.D. 1898, in Book J. D. Page 740, in the office of the Recorder of Pima County, this further and amended certificate of location, is made without waiver of any previously acquired rights, but for the purpose of correcting any errors in the original location, description or record, and of taking in and acquiring all forfeited or abandoned, overlapping ground, and of taking in any part of any overlapping claim which has been abandoned.

This claim is located in what is known as Washington Camp.

R. R. Richardson, (Seal)

Said lode was discovered on the 5th day of March, A.D. 1898
 Date of Location Mar. 5th A.D. 1898
 Date of Additional and Amended Certificate, June 7th A.D. 1899.

Territory of Arizona }
County of Santa Cruz } ss

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W N Cummings
Recorder of Santa Cruz County
Territory of Arizona hereby certify
that the foregoing is a true and
correct copy of amended Location
Certificate Recorded in Book one
Mining Locations in this office
Page 118 W N Cummings

Filed at Request of
Fred S Brown July 5th 1899
at 9 o'clock A M Witness
my hand and Official Seal

this 21st Day of September A D 1899

W N Cummings
Recorder

Additional and Amended Certificate
Territory of Arizona }
County of Santa Cruz }

I now all men by these presents,
That I, R. R. Richardson, of the
County of Santa Cruz and Territory
of Arizona, the undersigned, here
this 5th day of June A.D. 1899,
amended, located and claimed,
and by these presents, do amend,
locate and claim, by right
of original discovery, and this
additional and amended location
certificate, in compliance
with the Mining Acts of
Congress, approved May 10,
A.D. 1872, and all subsequent
acts, and with local customs,
laws, and regulations 1500 linear
feet and horizontal measurement
on the Kansas Lode, vein,
ledge or deposit, along the
vein thereof, with all its
dips, angles and variations
as allowed by law, together
with 249 ft. on the E. side
and 300 ft. on the W. side
of the middle of said vein
at the surface, so far as
can be determined from
present developments; and
all veins, lodes, ledges or deposits
and surface ground within

1500ft. to Cor. No. 1, the place of beginning, Var. 12° E.

This claim is located in what is known as Washington Camp.

This being the same lode originally located on the 5th day of March A.D. 1898. and recorded on the 17th day of May, A.D. 1898, in Book J. H. Page 742, in the office of the Recorder of Pima County, this further additional and amended certificate of location, is made without waiver of any previously acquired rights, but for the purpose of correcting any errors in the original location description or record, and of taking in any part of any overlapping claim which has been abandoned. This claim is located in what is known as Washington Camp.

R. R. Richardson (Seal)

And lode was discovered on the 5th day of March, A.D. 1898.
 Date of Location Mar 5th A.D. 1898.
 Date of Amended and Additional Certificate, June 6th A.D. 1898.

Territory of Arizona)
County of Santa Cruz) ss

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W N Cummings
Recorder of Santa Cruz County Territory
of Arizona, hereby Certify that the
Heregoing is a True and Correct Copy
of Amended Location Certificate
Recorded in Book one Page 120
in this Office W N Cummings

Filed at Request of
Fred S Brown July 5th 1899

at 9 o'clock A M
Witness my hand and
Official Seal this

21st day of September AD 1899

W N Cummings
Recorder

(4-687.)

Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

Department of the Interior,

Office of U. S. Surveyor General,

Tucson, Arizona.

Nov. 29th, 1899.

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 R. R. Richardson,

....., known as the

New York and Kansas lodes,

situate in Patagonia mining district,

Santa Cruz County, Arizona,

in Section —, Township No. —, Range No. (unsurveyed)

....., designated as Survey No. 1404.

executed by John S. Storm, U. S. Deputy Mineral

Surveyor, Oct. 5-7th, 1899, under my instructions dated

Sept. 23rd, 1899, have been critically examined and the

necessary corrections and explanations made, and the said Field Notes and Return, and

the Survey they describe, are hereby approved. A true copy of the copy of the location

certificate filed by the applicant for survey is included in the field notes.

George Christ

U. S. Surveyor General for Arizona.

