

MAR 13 1915

MAY 5 - 1915

4-683.

Mineral Survey No. 3159

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

New Cornelia Copper Company

KNOWN AS THE

Luna No 3, Luna No 4, Luna No 21, First Chance, Second Chance
New Moon No 1

Ajo Mining District,

Pima County, Arizona

Approx.

Sections 2, 3 & 10, Township 12 S, Range 6 W, G & S R B
& M Unsurveyed.

Surveyed under instructions dated January 29th, 1915,

by Ralph L. Motz,
U. S. Deputy Mineral Surveyor

- Claim located see location notices, 1
- Survey commenced February 3rd, 1915, 1
- Survey completed February 5th, 1915, 1

o 6-160

Postoffice address of claimant's attorney,
Cleon T. Knapp,
Bisbee, Arizona.

Luna No 4

Beginning at Cor No 1, the S E Cor, identical with location and with Cor No 4 Sur No 2679 Midnight Snow lode and situated on line 1-2 Luna No 3 lode of this survey at N 13° 19' E 297.4 ft from Cor No 1,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3159 L4,

~~whence triangulation station E brs S 4° 51' W and triangulation station F brs S 35° 16' W, and U S M M No 1 Ajo Mining District brs S 2° 31' W 5176.4 ft. No bearings available.~~

thence N 84° 39' W

299.0 to original location for south end center, being a pine post 4-ft long 4 ins sq set 18-ins in the ground in a mound of stones and scribed SEC L4,

599.0 to Cor No 2, the S W Cor, identical with location and with Cors No 3 and 5 of Sur No 2679 Midnight Snow lode and Sur No 3160A Luna No 19 lode, respectively,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 2-3159 L4,

~~whence triangulation station E brs S 9° 37' E and triangulation station D brs S 76° 46' W. No bearings available.~~

thence N 13° 19' E

362.4 to Cor No 4 Sur No 3160A Luna No 19 lode, and also intersect line 1-2 Sur No 3160A Luna No 5 lode at N 89° 45' W 220.6 ft from Cor No 1,

1329.5 to Cor No 3, the N W Cor, identical with location,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3159 L4,

~~whence triangulation station E brs S 1° 29' E and triangulation station D brs S 65° 54' W. No bearings available.~~

thence S 84° 39' E

6.6 intersect line 1-2 Luna No 21 lode of this survey at N 0° 32' E 52.8 ft from Cor No 1, and also intersect line 4-1 Sur No 3160A Luna No 5 lode at N 0° 32' E 941.6 ft from Cor No 1,

300.0 to original location for north end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed NEC L4

599.0 to Cor No 4, the N E Cor, identical with location and with Cors No 2 and 4 of Second Chance and Luna No 21 lodes of this survey, respectively,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3159 L4,

~~whence triangulation station E brs S 7° 57' W and triangulation station D brs S 68° 23' W. No bearings available.~~

thence S 13° 19' W

129.0 to Cor No 1 and 2 of Second Chance and Luna No 3 lodes of this survey, respectively,

1329.5 to Cor No 1, the place of the beginning.

Ledge.

The presumed course of the vein on this claim is from the north end center S 13° 19' W 1329.5 ft.

Luna No 3.

Beginning at Cor No 1, the S W Cor, identical with location and situated on line 4-1 Sur No 2679 Midnight Snow lode at S 13° 19' W 297.4 ft from Cor No 4,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3159 L3,

whence a palo verde 4 ins in diameter and 6 ft high blazed and scribed BT x 1-3159 brs N 27° 13' E 87.7 ft, and a second palo verde 6 ins in diameter with like blazing and scribing brs S 57° 06' W 42.6 ft., and U S M M No 1 Ajo Mining District brs S 1° 52' W 4884.7 ft.

thence N 13° 19' E

297.4 to Cors No 1 and 4 of Luna No 4 lode of this survey and Sur No 2679 Midnight Snow lode, respectively,

1497.9 to Cor No 2, the N W Cor, identical with location and with Cor No 1 Second Chance lode of this survey, and situated on line 4-1 Luna No 4 lode of this survey,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 2-3159 L3,

~~whence triangulation station E brs S 7° 50' W. No bearings available.~~

thence S 84° 43' E

158.4 to south end center Second Chance lode of this survey,

301.5 to original location for north end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed NEC L3,

459.6 to Cors No 1 and 6 of First Chance and Second Chance lodes of this survey, respectively,

603.1 to Cor No 3, the N E Cor, identical with location and with Cor No 2 Sur No 3161 Luna No 2 lode, and also situated on line 4-1 First Chance lode of this survey at S 84° 43' E 143.5 ft from Cor No 1,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3159 L3,

~~whence triangulation station E brs S 17° 27' W. No bearings available.~~

thence S 13° 19' W

1497.9 to Cor No 4, the S E Cor, identical with location and with Cor No 1 Sur No 3161 Luna No 2 lode,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3159 L3,

~~whence triangulation station E brs S 20° 25' W. No bearings available.~~

thence N 84° 43' W

301.6 to original location for south end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed SEC L3,

603.1 to Cor No 1, the Place of the beginning.

Ledge.

The presumed course of the vein on this claim is from the north end center S 13° 19' W 1497.9 ft.

Luna No 21.

Beginning at Cor No 1, the S W Cor, identical with location and situated on line 4-1 Sur No 3160A Luna No 5 lode, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3159 L21

~~whence triangulation station E brs S 1° 23' E, and U S M M. No 1 Ajo Mining District brs S 0° 30' E 6468.0 ft. No bearings available.~~

thence N 0° 32' E

52.8 intersect line 3-4 Luna No 4 lode of this survey at S 84° 39' E 6.6 ft from Cor No 3, and N 84° 39' W 592.4 ft from Cor No 4,

606.2 to Cor No 2, the N. W. Cor, identical with location and with Cors No 1, 3 and 4 of Sur No 3160A Luna No 16 lode, Sur No 3161 Luna No 20 lode and Sur No 3160A Luna No 5 lode, respectively,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 2-3159 L21,

~~whence triangulation station E brs S 1° 06' E. No bearings available.~~

thence S 89° 45' E

300.0 to original location for north end center, being a pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground in a mound of stones and scribed NEC L21,

593.0 to Cor. No. 3, the N E Cor, identical with location and with Cors No 2 and 3 of Sur No 3161 Luna No 20 lode and Second Chance lode of this survey, respectively,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3159 L21,

~~whence triangulation station E brs S 7° 58' W and triangulation station D brs S 68° 23' W. No bearings available.~~

thence S 0° 47' W

606.2 to Cor No 4, the S E Cor, identical with location and with Cor No 4 Luna No 4 lode of this survey, heretofore described to which I add 4-3159 L 21 for this claim.

thence N 89° 45' W

290.3 to original location for south end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed SEC L21.

590.3 to Cor No 1, the place of the beginning.

Ledge.

The presumed course of the vein on this claim is from the north end center S 0° 32' W 606.2 ft.

Second Chance Lode.

Beginning at Cor No 1, the S W Cor, identical with location and with Cor No 2 Luna No 3 lode of this survey, heretofore described to which I add 1-3159 SC for this claim.

U S M M No 1 Ajo Mining District brs S $4^{\circ} 33'$ W 6359.6 ft.

thence N $13^{\circ} 19'$ E

(identical with Cor No 4 Luna No 4 lode of this survey)
129.0 to Cor No 2, heretofore described to which I add 2-3159 SC for this claim.

thence N $0^{\circ} 47'$ E

606.2 to Cor No 3, identical with Cor No 3 Luna No 21 lode of this survey heretofore described to which I add 3-3159 SC for this claim.

thence N $0^{\circ} 34'$ E

763.8 to Cor No 4, the N W Cor, situated at the intersection of line 2-3 Sur No 3161 Yale No 1 lode and line 1-2 Sur No 3161 Luna No 20 lode, at N $0^{\circ} 34'$ E 763.8 ft from Cor No 2 Luna No 20 lode and N $84^{\circ} 43'$ W 548.5 ft from Cor No 2 Yale No 1 lode,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3159 SC,

Original location corner for the N W Cor, which is identical with Cor No 3 Sur No 3161 Yale No 1 lode brs N $84^{\circ} 43'$ W 50.9 ft. No bearings available.

thence S $84^{\circ} 43'$ E

112.2 to original location for north end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed NEC SC

250.3 to south end center Sur No 3161 Yale No 1 lode.

413.4 to Cor No 5, the N E Cor, identical with location and Cor No 2 First Chance lode of this survey, and also situated on line 2-3 Sur No 3161 Yale No 1 lode at N $84^{\circ} 43'$ W 135.1 ft from Cor No 2,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 5-3159 SC,

No bearing monuments available.

thence S $0^{\circ} 01'$ E

1500.0 to Cor No 6, the S E Cor, identical with location and with Cor No 1 First Chance lode of this survey, and situated on line 2-3 Luna No 3 lode of this survey,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 6-3159 SC,

~~whence triangulation station E brs S $15^{\circ} 08'$ W. No bearings available.~~

thence N $84^{\circ} 43'$ W

158.1 to north end center Luna No 3 lode of this survey,

301.2 to original location for south end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed SEC SC,

459.6 to Cor No 1, the place of the beginning.

Ledge.

The presumed course of the vein on this claim is from the north end center S 0° 01' E 1500.0 ft.

First Chance

Beginning at Cor No 1, the S W Cor, identical with location and with Cor No 6 Second Chance lode of this survey, heretofore described to which I add 1-3159 FC for this claim.

U S M M No 1 Ajo Mining District hrs S 8° 41' W 6370.3 ft.

thence N 0° 01' W

1500.0 to Cor No 2, the N W Cor, identical with location and with Cor No 5 Second Chance lode of this survey, heretofore described to which I add 2-3159 FC for this claim.

thence S 84° 43' E
(Sur No 3161)

135.1 to Cors No 2 and 3 of Yale No 1 and Yale No 2 lodes, respectively,

301.2 to original location for north end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed NEC FC,

436.25 to south end center Sur No. 3161 Yale No 2 lode,

602.4 to Cor No 3, identical with location and with Cor No 2 New Moon No 1 lode of this survey, and situated on line 2-3 Sur No 3161 Yale No 2 lode at N 84° 43' W 135.0 ft from Cor No 2,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3159 FC,

no bearing monuments available.

thence S 0° 01' E

1500.0 to Cor No 4, the S E Cor, identical with location and with Cor No 1 New Moon No 1 lode of this survey, and situated on line 2-3 Sur No 3161 Luna No 2 lode at S 84° 43' E 458.9 ft from Cor No 2,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3159 FC,

no bearing monuments available.

thence N 84° 43' W

156.1 to north end center Sur No 3161 Luna No 2 lode,

301.2 to original location for south end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed SEC FC,

458.9 to Cors No 2 and 3 of Sur No 3161 Luna No 2 lode and Luna No 3 lode of this survey, respectively,

602.4 to Cor No 1, the place of the beginning.

Ledge.

The presumed course of the vein on this claim is from the north end center S 0° 01' E 1500.0 ft.

New Moon No 1

Beginning at Cor No 1, the S W Cor, identical with location and with Cor No 4 First Chance lode of this survey, heretofore described to which I add 1-3159 NML,

U S M M No 1 Ajo Mining District brs S 14° 03' W 6434.1 ft. No bearings available.

thence N 0° 01' W

1500.0 to Cor No 2, the N W Cor, identical with location and with Cor No 3 First Chance lode of this survey, heretofore described to which I add 2-3159 NML for this claim.

thence S 84° 43' E

135.0 to Cors No 2 and 3 Sur No 3161 Yale No 2 and Yale No 3 lodes, respectively,

301.2 to original location for north end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed NEC NML,

436.15 to south end center Sur No 3161 Yale No 3 lode,

602.4 to Cor No 3, the N E Cor, identical with location and with Cor No 4 Sur No 3161 New Moon No 2 lode, and situated on line 2-3 Sur No 3161 Yale No 3 lode,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3159 NML,

no bearing monuments available.

thence S 0° 01' E

1500.0 to Cor No 4, the S E Cor, identical with location and with Cor No 3 Sur No 3161 New Moon No 2 lode, and situated on line 2-3 Sur No 3161 Luna No 1 lode,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3159 NML,

~~whence triangulation station E brs S 32° 40' W. No bearings available.~~

thence N 84° 43' W

152.9 to north end center of Sur No 3161 Luna No 1 lode,

301.2 to original location for south end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed SEC NML

455.7 to Cors No 2 and 3 of Sur No 3161 Luna No 1 and Luna No 2 lodes, respectively,

602.4 to Cor No 1, the place of the beginning.

ledge.

The presumed course of the vein on this claim is from the north end center S 0° 01' E 1500.0 ft.

AREAS.

Total Area Luna No 4 lode	18.106 A.
Conflict with Sur No 3160A Luna No 5 lode	2.457 A.
Conflict with Luna No 21 lode of this survey	0.358 A.

Total area Luna No 21 lode- - - - -	8.233 A.
Total area Luna No 3 lode - - - - -	20.535 A.
Total area Second Chance lode - - - - -	14.501 A.
Total area First Chance lode- - - - -	20.655 A.
Total area New Moon No 1 lode - - - - -	20.655 A.

IMPROVEMENTS.

I hereby 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 its grantors is not less than five hundred dollars for each location, and that said improvements consist of :-

Luna No 4 Lode.

No.1.	Dis Shaft 4 x 6 x 10 ft deep brs from the south end center N 13° 19' E 22 ft.	Value	\$ 31.00
No.2.	Shaft 4 x 6 x 10 ft deep brs from Cor No 2 N 35° 16' E 115.6 ft.	Value	\$ 31.00
No.3.	Shaft 4 x 6 x 36 ft deep brs from Cor No 2 N 52° 50' E 107.0 ft.	Value	\$ 171.00
Note:	1/82 of common improvements allotted from Survey No 3160 A for this claim		<u>\$4710.90</u>
			\$4943.90

Luna No 3 Lode.

No.1.	Dis Shaft 4 x 6 x 10 ft brs from the south end center N 13° 19' E 170 ft.	Value	\$ 31.00
No.2.	Shaft 4 x 6 x 36.5 ft deep brs from the south end center N 73° 01' E 92.0 ft.	Value	\$ 202.00
Note:	1/82 of common improvements allotted from Survey No 3160A for this claim		<u>\$4710.90</u>
			\$4943.90

Luna No 21.Lode.

No.1.	Dis shaft 4 x 6 x 43 ft deep brs from the north end center S 0° 32' W 22 ft.	Value	\$ 233.00
Note:	1/82 of common improvements allotted from Survey No 3160A for this claim		<u>\$4710.90</u>
			\$4943.90

Second Chance Lode.

No.1.	Dis Shaft 4 x 10 x 10 ft deep brs from the south end center N 0° 01' W 444 ft.	Value	\$ 30.00
No.2.	Shaft 4 x 6 x 56 ft deep brs from the south end center N 6° E 190 ft.	Value	\$ 230.00
Note:	1/82 of common improvements allotted from Survey No 3160 A for this claim.		<u>\$4710.90</u>
			\$4970.90

First Chance Lode.

No.1.	Dis Shaft 4 x 6 x 8 ft deep brs from the south end center N 0° 01' W 20 ft.	Value	\$ 15.00
No.2.	Shaft 4 x 6 x 8 ft deep brs from the south end center N 51° W 143 ft.	Value	\$ 15.00

No.3. Shaft 4 x 6 x 8 ft deep brs from the south end center N 9° 45' E 305. ft Value \$ 15.00

No.4. Shaft 4 x 6 x 31.5 ft deep brs from the south end center N 35° 10' E 352 ft. Value \$ 172.00

Note: 1/82 of common improvements allotted from Survey No 3160A for this claim \$4710.90
\$4927.90

New Moon No 1 Lode.

No.1. Dis Shaft 4 x 6 x 10 ft deep brs from the south end center N 0° 01' W 20 ft. Value \$ 30.00

No.2. Shaft 4 x 6 x 10 ft deep brs from Cor No 1 N 63° 15' E 250 ft. Value \$ 30.00

No.3. Shaft 4 x 6 x 49 ft deep brs from Cor No 2 S 29° 32' E 430 ft. Value \$ 172.00

Note: 1/82 of common improvements allotted from Survey No 3160A for this claim \$4710.90
\$4942.90

Total improvements upon or allotted to this group of claims - - - - - \$29,673.40

See * next page.

LOCATION.

This group of claims is located in the Ajo Mining District, Pima County, Arizona, approximately in Secs 2, 3 and 10, Tp 12 S, R 6 W, G & S R B & M, unsurveyed.

INSTRUMENT.

This survey was made with a C L Berger & Sons Light Mountain transit. The courses were deflected from the true meridian as determined by a solar observation checked by an observation on Polaris. The distances were measured with a 300 ft steel tape. Magnetic variation 15° east at all corners.

REPORT.

U S M M No 1 is a 4 x 6 ins pine post 4 ft high set in a mound of stones on top of a small conglomerate hill and the post is scribed U S M M No 1.

Sur No 2679. Cors 1, 3 and 4 are pine posts properly set and scribed. I find line 3-4 to be S 84° 39' E 599.0 ft instead of S 84° 41' E 600 ft. I find line 4-1 to be S 13° 19' W instead of S 13° 18' 30" W.

Ralph L. Motz

U S Mineral Surveyor.

Dated at Bisbee, Arizona.
March 11th, 1915.

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* A LIST OF COMMON IMPROVEMENTS REFERRED TO IN THIS SURVEY.

Test Pitting on the Joint, Cardonoff, Golden Eagle, D. B. Hill, Ajo View, Escondido, and Valley lodes, Sur No 2800, Little Ajo Sur No 3160 A- - - - -	-\$ 37,932.17
Diamond Drilling, on Joint, Cardonoff, Golden Eagle, D. B. Hill, Ajo View, Escondido, and Valley lodes, Sur No 2800, Little Ajo lode, Sur No 3160 A- - - - -	146,593.28
Shaft #1 on the D. B. Hill lode, Sur No 2800- -	6,638.08
Shaft #5 on the D. B. Hill lode, Sur No 2800- -	11,174.44
Test Mill on Escondido lode, Sur No 2800- - - -	60,087.43
Transmission line from Old Ore # 1 Mill Site Sur No 3160 B to Test Mill - - - - -	12,831.90
Power Plant on Old Ore #1 Mill Site Sur No 3160 B - - - - -	12,422.75
Shaft at Well No 1 on Old Ore #1 Mill Site Sur No 3160 B- - - - -	37,435.05
Well No 1 on Old Ore #1 Mill Site Sur No 3160 B - - - - -	36,356.33
Well No 2 on Luna #18 Mill Site Sur No 3160 D - - - - -	17,096.38
Well No 3 on Luna #10 Mill Site Sur No 3160 C - - - - -	<u>7,725.97</u>
Total value of Common Improvement	\$386,293.78
Value of 1/82 interest therein	\$ 4,710.90

The above expenditure has been considered as a common improvement for the six claims of this survey and 76 others, 82 in all, as set forth in my returns of Survey No 3160 A, consequently a 1/82 interest therein, value \$4,710.90, has been allotted to each of the claims of this survey.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Ralph L. Motz
 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.....
New Cornelia Copper Company
 known as the Luna No3, Luna No4, Luna No21, First Chance, Second Chance,
New Moon No 1
 and showing the respective capacities in which they acted.

Bert Ghemle....., Chainman.
 Chainman.
 Axman.
 Flagman.

FINAL OATHS OF ASSISTANTS.

WE, I, Bert Ghemle,
 and....., do solemnly swear that ^I~~we~~ assisted.....
Ralph L. Motz....., United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of.....
New Cornelia Copper Company
 known as the Luna No3, Luna No4, Luna No21, First Chance, Second Chance,
New Moon No 1
 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.....

Bert Ghemle....., Chainman.
 Chainman.
 Axman.
 Flagman.

Subscribed and sworn to by the above-named persons before me this 11th.....

day of March....., 1915.

JW Ross
 Notary Public in and for the County
 of Cochise, State of Arizona.
 My commission expires Feb. 21, 1916.

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Ralph L. Motz, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated January 29th, 1915, 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 New Cornelia Copper Company, known as the Luna No3, Luna No4, Luna No21, First Chance, Second Chance, New Moon No 1, situate in Ajo Mining District, Pima County, Arizona, in Sections 2, 3 & 10 ^{Approx} ~~Un~~ Township No. 12 S, Range No. 6 W G & S R B & M, unsurveyed and designated as Survey No. 3159, 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 its 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.

Ralph L. Motz
 U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Ralph L. Motz,
 U. S. Deputy Mineral Surveyor, before me J. W. Ross, Notary Public
 this 11th
 day of March, 1915.

J. W. Ross
 Notary Public in and for the County of
 Cochise, State of Arizona.
 My commission expires Feb 21, 1916.

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 the Luna #3 Amended Mining Claims, Situated in the Ajo mg. Dist,
... Pima Co. Ariz. Located March 19th 1912.

as appears of record now in my office in Book ... **V.V. Rec., of Mines** Pages ... **567.**

IN WITNESS WHEREOF, I have hereunto set my hand

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

this ... **25th** day of

Jan,, A. D. 1915...

R.B. Vinson

County Recorder of Pima County, Arizona.



JAN 23 1915

AMENDED
Notice of Mining Location
LODE CLAIM

To all Whom it may Concern:

This Mining Claim, the name of which is the Luna No. 3.
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 New Cornelia Copper Company, a corporation, of Delaware,

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 14th day of January, 1915

The length of this claim is 1500 feet,
and it claims 170 feet,
in a southerly direction and

1330 feet in a northerly 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 north to the south

The claim is situated and located in the Ajo Mining District, in
Pima County, in the State of Arizona, about 5000 feet
in a Northerly direction from U.S. Mineral Monument No. 1,
bounded on east by Luna No. 2, on the west by Midnight Snow, and Luna No. 4,
on the north by Second Chance,

The surface boundaries of the claim are marked upon the ground as follows: Beginning at post and monument

at a point in a southerly direction 170 feet from
the discovery shaft (at which this notice is posted,) being in the center of the south
end line of said claim; thence westerly 300 feet to a post and monument, being the southwest
northerly, 1500 feet to a post and monument, being at the
northwest corner of said claim; thence easterly, 300 feet
to a post and monument at the center of the north end of said claim;
thence easterly, 300 feet to a post and monument, being at the
northeast corner of said claim; thence southerly, 1500
feet to a post and monument at the southeast corner of said claim;
thence westerly, 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.

This is an Amended Location Notice of the Luna No. 3,
Mining Claim, located by W. A. Knox,

on the 19th day of
March, 1912, and recorded in Book SS of Records of Mines, at
page 366, in the office of the County Recorder of the aforesaid County of Pima
to which reference is hereby made, and this amended Location Notice is made and posted to correct
errors in the description in the said original Location Notice

Dated and posted on the ground this 14th day of January 1915

New Cornelia Copper Co.
By M. Curley,

Witness: Geo. R. Ingham,

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 the ... Luna #4 Amended Mining Claim, Situated in the Ajo Mg. Dist.,
Pima Co., Ariz. Located Sept., 12th., 1914.

as appears of record now in my office in Book .V.V. Rec., of Mines ... Pages. 516

IN WITNESS WHEREOF, I have hereunto set my hand
and affixed my official seal, at my office in Tucson,
this ... 20th. day of

... Jan., A. D. 1915.

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



AMENDED
Notice of Mining Location
LODE CLAIM

To all Whom it may Concern:

This Mining Claim, the name of which is the Luna No. 4,
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 New Cornelia Copper Co., a citizen of the U.S.,

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 12th day of Sept., 19 14

The length of this claim is -1500- feet,
and I claim -1478- feet,
in a northerly direction and -22-
feet in a southerly 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
north to the south

The claim is situated and located in the Ajo Mining District, in
Pima County, in the State of Arizona, about one mile
in a northerly direction from U.S.M.M. No. 1,
bounded on the south by the Midnight Snow, on the west by the Luna 19, and
Luna 5, on the north by Luna 21,

The surface boundaries of the claim are marked upon the ground as follows: Beginning at
4"x4"x4 ft post

at a point in a southerly direction -22- feet from
the discovery shaft (at which this notice is posted,) being in the center of the southerly
end line of said claim; thence westerly, 300 feet to a
4"x4"x4 ft post, being the southwest corner of said claim; thence
northerly, 1500 feet to a 4"x4"x4 ft post, being at the
northwest, corner of said claim; thence easterly, 300 feet
to a 4"x4"x4 ft post, at the center of the northerly end of said claim;
thence easterly, 300 feet to a 4"x4"x4 ft post, being at the
northeast corner of said claim; thence southerly, 1500
feet to a 4"x4"x4 ft at the southeast, corner of said claim;
thence westerly, 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.

This is an Amended Location Notice of the Luna No. 4,
Mining Claim, located by W.A. Knox,

on the 19th day of
March, 19 12, and recorded in Book -33- of Records of Mines, at
page 367, in the office of the County Recorder of the aforesaid County of Pima,

to which reference is hereby made, and this amended Location Notice is made and posted to correct errors in the description in the said original Location Notice

Dated and posted on the ground this 12th day of Sept. 19 14

New Cornelia Copper Co.

B. 7. 7. 0. 516

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 the Luna #21 Amended Mining Claim, Situated in the Ajo Mg. Dist,
Pima Co. Ariz. Located May 28th 1912.

.....
as appears of record now in my office in Book ... V.V. of Mines Pages ... 584.



IN WITNESS WHEREOF, I have hereunto set my hand
and affixed my official seal, at my office in Tucson,
this ... 25th day of
Jan, A. D. 1915.

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

JAN 28 1915

AMENDED

Notice of Mining Location

LODE CLAIM

To all Whom it may Concern:

This Mining Claim, the name of which is the Luna No. 21, 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 New Cornelia Copper Company, corporation, of Delaware,

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 14th day of January, 1915

The length of this claim is 625 feet, and its claim is 23 feet, in a northerly direction and 602 feet in a southerly 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 north to the south

The claim is situated and located in the Ajo Mining District, in Pima County, in the State of Arizona, about 6600 feet in a northerly direction from U.S. Mineral Monument No. 1, bounded on the north by Luna No. 20, on the east by Second Chance, and on the south by Luna No. 4, and on the west by Luna No. 5,

The surface boundaries of the claim are marked upon the ground as follows: Beginning at post and monument at a point in a northerly direction 23 feet from the discovery shaft (at which this notice is posted,) being in the center of the north end line of said claim; thence easterly, 300 feet to a post and monument, being the northeast corner of said claim; thence southerly, 625 feet to a post and monument, being at the southeast corner of said claim; thence westerly, 300 feet to a post and monument at the center of the south end of said claim; thence westerly, 300 feet to a post and monument, being at the southwest corner of said claim; thence northerly, 625 feet to a post and monument at the northwest corner of said claim; thence easterly, 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.

This is an Amended Location Notice of the Luna No. 21, Mining Claim, located by J. E. Curry, on the 28th day of May, 1912, 19, and recorded in Book 55 of Records of Mines, at page 384, in the office of the County Recorder of the aforesaid County of Pima, to which reference is hereby made, and this amended Location Notice is made and posted to correct errors in the description in the said original Location Notice

Dated and posted on the ground this 14th day of January, 1915

Witness: Geo. R. Ingham,

New Cornelia Copper Co., By: M. Curley,

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 the First Chance Amended Mining Claim, Situated in the Mg. Dist.
Pima Co., Ariz. Located August 28th, 1912.

.....
as appears of record now in my office in Book V.V. of Mines Pages 585.



IN WITNESS WHEREOF, I have hereunto set my hand
and affixed my official seal, at my office in Tucson,
this 25th, day of
Jan, A. D. 1915.

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

313920

JAN 28 1915

AMENDED
Notice of Mining Location
LODE CLAIM

To all Whom it may Concern:

This Mining Claim, the name of which is the First Chance,
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 New Cornelia Copper Company, a corporation, of Delaware,

Locator must insert either "a citizen of the United States," or, "who has declared his intencion to become a citizen of the United States."
the undersigned, on the 14th day of January, 1915, 19.....

The length of this claim is 1500 feet,
and it claim s 20 feet,
in a southerly direction and
1480 feet in a northerly direction from
the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with
500 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.....
north to the south

The claim is situated and located in the Ajo Mining District, in
Pima County, in the State of Arizona, about 6500 feet
in a northerly direction from U.S. Mineral Monument No. 1,
and is bounded on north by Yale No. 1, and Yale No. 2, on the east by New Moon
No. 1, on the south by Luna No. 2, and Luna No. 3, and on west by Second Chance,

The surface boundaries of the claim are marked upon the ground as follows: Beginning at.....
post and monument

at a point in a southerly direction 20 feet from
the discovery shaft (at which this notice is posted,) being in the center of the south
end line of said claim; thence westerly, 301.2 feet to a.....
post and monument, being the southwest corner of said claim; thence
northerly, 1500 feet to a post and monument, being at the
northwest corner of said claim; thence easterly, 301.2 feet
to a post and monument at the center of the north end of said claim;
thence easterly, 301.2 feet to a post and monument, being at the
northeast corner of said claim; thence southerly, 1500
feet to a post and monument at the southeast corner of said claim;
thence westerly, 301.2 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.

This is an Amended Location Notice of the First Chance,
Mining Claim, located by George D. Meyer, and Frank J. Meyer,
on the 28th day of
August, 1912, 19....., and recorded in Book SS of Records of Mines, at
page 555, in the office of the County Recorder of the aforesaid County of Pima
to which reference is hereby made, and this amended Location Notice is made and posted to correct
errors in the description in the said original Location Notice

Dated and posted on the ground this 14th day of January, 19 15
New Cornelia Copper Co.,
Witness: Geo R. Ingham, By: M. Curley,

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 the Second Chance, Amended Mining Claims, Situated in the Ajo
.. Mg. Dist., Pima Co., Ariz... Located Dec, 28th, 1912.....
.....
as appears of record now in my office in Book .. T.T. Rec. of Mines Pages.. 34.....

IN WITNESS WHEREOF, I have hereunto set my hand

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

this ... 23rd, day of

... Jan, , A. D. 1915..

R.B. Vinson

County Recorder of Pima County, Arizona.



JAN 28 1915

AMENDED
Notice of Mining Location
LODE CLAIM

To all Whom it may Concern:

This Mining Claim, the name of which is the Second Chance,
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 George D. Meyer and Frank G. Meyer, ^{father} citizens 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 12th day of September, 1912,

The length of this claim is 1500 feet,
and we claim 444 feet,
in a southerly direction and 1056 feet in a northerly 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 north to the south

The claim is situated and located in the Ajo Mining District, in Pima County, in the State of Arizona, about one mile in a northerly direction from U.S. Mineral Monument No. 1, northeasterly, adjoining part of Luna No. 4, Mine, northerly, and adjoining part of Luna No. 3, mine, easterly, and adjoining the Luna No. 21, and Luna No. 20 mines, location monument is an upright post,

The surface boundaries of the claim are marked upon the ground as follows: Beginning at an upright post

at a point in a northerly direction -1056- feet from the discovery shaft (at which this notice is posted,) being in the center of the north end line of said claim; thence westerly, 300 feet to a upright post, being the northwest corner of said claim; thence southerly 1500 feet to an upright post, being at the southwest corner of said claim; thence easterly, 300 feet to a upright post at the center of the south end of said claim; thence easterly, 300 feet to an upright post, being at the southeast corner of said claim; thence northerly, 1500 feet to an upright post at the northeast corner of said claim; thence westerly, 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.

This is an Amended Location Notice of the Second Chance, Mining Claim, located by George D. Meyer, and Frank G. Meyer, on the 12th day of September, / 12 19 12 and recorded in Book 55 of Records of Mines, at page 554, in the office of the County Recorder of the aforesaid County of Pima to which reference is hereby made, and this amended Location Notice is made and posted to correct errors in the description in the said original Location Notice

Dated and posted on the ground this 28th day of December, 1912

Witness: Robert D. Lyon,

George D. Meyer, (minor) by and Frank G. Meyer, (father)

J. J. P. 34

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 the New Moon #1 Amended Mining Claim, Situated in the Ajo Mg.
Dist, Pima County, Ariz. Located August 12th 1912.

as appears of record now in my office in Book . . . V. V. Rec, . . . of Mines . . . Pages . . . 595



IN WITNESS WHEREOF, I have hereunto set my hand
and affixed my official seal, at my office in Tucson,
this 25th, day of

Jan,, A. D. 1915.

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

3159
24
JAN 28 1915

AMENDED
Notice of Mining Location
LODE CLAIM

To all Whom it may Concern:

This Mining Claim, the name of which is the New Moon No.1,
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 New Cornelia Copper Company, a corporation, of Delaware,

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 14th day of January, 1915.

The length of this claim is 1500 feet,
and it claim s 20 feet,
in a southerly direction and 1480 feet in a northerly 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

north to the south
The claim is situated and located in the Ajo Mining District, in
Pima County, in the State of Arizona, about 6500 feet
in a northerly direction from U.S. Mineral Monument No.1,
bounded on north by Yale No.2, and Yale No.3, on east by New Moon No.2,
on south by Luna No.1, and Luna No.2, on west by First Chance,

The surface boundaries of the claim are marked upon the ground as follows: Beginning at post and monument

at a point in a southerly direction 20 feet from
the discovery shaft (at which this notice is posted,) being in the center of the south
end line of said claim; thence westerly, 301.2 feet to a post and monument, being the southwest
post and monument corner of said claim; thence northerly, 1500 feet to a post and monument, being at the
northwest corner of said claim; thence easterly, 301.2 feet
to a post and monument at the center of the north end of said claim;
thence easterly, 301.2 feet to a post and monument, being at the
northeast corner of said claim; thence southerly, 1500
feet to a post and monument at the southeast corner of said claim;
thence westerly, 301.2 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.

This is an Amended Location Notice of the New Moon No.1,
Mining Claim, located by William A. Grove, and Frank G. Meyer,
on the 12th day of
August, 1912, and recorded in Book 77 of Records of Mines, at
page 2, in the office of the County Recorder of the aforesaid County of Pima
to which reference is hereby made, and this amended Location Notice is made and posted to correct
errors in the description in the said original Location Notice

Dated and posted on the ground this 14th day of January, 1915.

Witness: Geo. R. Ingham,
By: M. Curley,

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

DEPARTMENT OF THE INTERIOR,

Office of U. S. Surveyor General,

Phoenix, Arizona,

June 17, 1915.

I, U. S. Surveyor General for the 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 New Cornelia Copper Company, known as the LUNA NO.3, LUNA NO.4, LUNA NO.21, FIRST CHANCE, SECOND CHANCE, NEW MOON NO.1 situate in Ajo Mining District, Pima County, Arizona, approximately in Sections 2, 3 and 10, T. 12 S., R. 6 W., Unsur., and designated as Survey No. 3159, 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 or for each of said mining claims by claimant or its grantors, and that said improvements consist of 15 shafts, value \$1408, and 6/82 of the value of a system of common improvements, hereafter described; total \$29673.40.

The test pitting on the Joint, Cardinoff, Golden Eagle, D. B. Hill, Ajo View, Escondido and Valley lodes, Sur. No. 2800, and Little Ajo lode, Sur. No. 3160 A, diamond drilling on the Joint, Cardinoff, Golden Eagle, D. B. Hill, Ajo View, Escondido and Valley lodes, Sur. No. 2800, and the Little Ajo lode, Sur. No. 3160 A, Shafts 1 and 5 on the D. B. Hill lode, Sur. No. 2800, Test mill on the Escondido lode, Sur. No. 2800, transmission line from Old Ore #1 Mill Site, Sur. No. 3160 B to said test mill, power plant on Old Ore #1 Mill Site, Sur. No. 3160 B, shaft at well No. 1 on the Old Ore #1 Mill

Site, Well No. 1 on the Old Ore #1 Mill Site, Sur. No. 3160 B, Well No. 2 on the Luna #18 Mill Site, Sur. No. 3160 D, and Well No. 3 on the Luna #10 Mill Site, Sur. No. 3160 C, constitute a system of common improvements which tend to benefit and develop this group of six lodes, the twenty-two lodes embraced in Mineral Survey No. 3160 A, the thirty-nine lodes embraced in Mineral Survey No. 3161, and the fifteen patented lodes embraced in Mineral Surveys 1526, 2800, 2813 and 2374, as set forth in the field notes of Survey No. 3160, first, by locating and developing the ore body, second, by working out a method of treating the low grade ore successfully, and third, by developing water, without which the other work would have been impossible, and a $1/82$ interest in such system, value \$4710.90, is therefore properly credited to each of the claims in this survey.

I further certify that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim, and 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 S. Incalls
United States Surveyor General
for Arizona.

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,

Phoenix, Arizona,

June 17, 1915.

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

NEW CORNELIA COPPER COMPANY

known as the Luna No. 3, Luna No. 4, Luna No. 21, First Chance, Second Chance, New Moon No. 1.

situate in AJO mining district,

PIMA County, ARIZONA.

in Sections Approx. 2, 3 & 10 Township No. 12 S., Range No. 6 W., unsur.

designated as Survey No. 3159

executed by Ralph L. Motz, U. S. Deputy Mineral

Surveyor, February 3-5, 1915, 1915, under my instructions dated

January 29, 1915, 1915, 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 S. Ingalls

U. S. Surveyor-General for Arizona.

UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (952)
BUREAU OF LAND MANAGEMENT M.S. 3159
ARIZONA STATE OFFICE

NOTICE OF CANCELLATION OF MINERAL SURVEY

The New Moon No. 1 lode, Mineral Survey No. 3159, located in section 23, Township 12 South, Range 6 West, Gila and Salt River Meridian, Arizona, is hereby canceled.

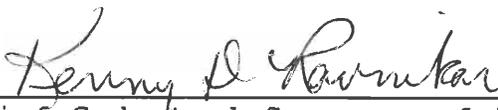
This claim has not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"New Moon No. 1 lode, M.S. 3159 was canceled December 11, 1998, by memo 9605 (952) M.S. 3159, which is now a part of the original field notes."

December 11, 1998
Date



Chief Cadastral Surveyor of Arizona