

*Printed*

*NOV 1916*

4-683.

Mineral Survey No. 3190

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Lexington Arizona Mining Company

KNOWN AS THE

YORK, YORK ANNEX, BUNKER HILL

San Francisco Mining District,

Mohave County, Arizona

Sections 22, 26 and 27 Township 19 N., Range 20 W.G. & S.R. B&M. Unapproved

Surveyed under instructions dated May 15, 1915,

by Edward L. Haff, U. S. Deputy Mineral Surveyor

Claim located See location Notices, 1

Survey commenced June 16, 1915

Survey completed July 10, 1915

o 6-169

Address of Claimant

Oatman, Arizona.

1.

## Mineral Survey No.3190

Feet

York.

Beginning at Cor.No.1.

A pine post 4 ft. long, 4 ins.square, set 18 ins.in the ground with mound of earth and rock, nail at corner point, scribed York 1-3190, Whence

U.S.L.M. No.1602, bears N.51°0'40"W.-5982.21 ft.

Cor.No.2.York Annex lode of this survey bears S.33°31'37"E. 348.00 ft.

Thence S.18°45'W.

215.69 Intersect line 4-1 Sur.No.2822 Boer lode, claimant unknown, at N.60°56'W.-114.58 ft. from Cor.No.4

218.10 Intersect line 1-2 York Annex lode of this survey, at N.72°20'W.275.31 ft.from Cor.No.2.

295.00 To witness corner to West End Center.

A pine post 4 ft.long,4ins.square, set 18 ins. in the ground, with mound of earth and rock, nail at corner point, scribed W.C.York W.E.C.-3190.

300.00 To West End Center, not set as it falls in a traveled road, course Westerly, Whence, Witness corner heretofore described, bears N.18°45'E.5 ft.

600.00 To Cor.No.2.

On line 5-1 Sur.No.2822 Surprise East Extension lode, at N.76°05'W.-562.77 ft. from Cor.No.5, and 87.07 ft. from intersection said line 5-1 with line 3-4 Sur.No.2822 Boer lode.

A pine post 4 ft. long, 4 ins.square, set 18 ins.in the ground with mound of earth and rock, nail at corner point, scribed York 2-3190, Whence, Cor.No.4 Sur.No.2822 Boer lode bears N.35°58'E.-380.86 ft.

Thence S.62°0'E.

75.00 Wagon road, course Northerly and Southerly.

86.34 Intersect line 3-4 Sur.No.2822 Boer lode, at S.22°55'W. 378.67 ft.from Cor.No.4 and 21.27 ft. from intersection of said line 3-4 Boer lode and line 5-1 Sur.No.2822 Surprise East Extension lode.

558.79 Intersect line 1-2 Sur.No.2775 Boston lode, claimant herein and 4-5 Sur.No.2822 Surprise East Extension lode

Feet	at S.22°36'W.-137.54 ft. from Cor.Nos.1 and 5 respectively.
827.01	To Cor.No.3. Identical with Cor.No.2 Sur.No.2775 Happy New Year lode A pine post 4 ins.square showing 2 ft.above ground, nail at corner point, scribed H.N.Y.-2-2775, York 3-3190, Whence, Cor.No.1 Sur.No.2775 Boston lode and Cor.No.5, Sur.No.2822 Surprise East Extension lode, bears N.36°01'50"W. 312.73 ft.  Thence N.18°45' E.
182.55	Intersect line 5-6 Sur.No.2775 Boston lode at S.64°40' E. 97.70 ft. from Cor.No.6, Cor.No.1 said Boston lode is N.76°05'W.-159.ft from Cor.No.6 thereof.
300.00	To East End Center. Identical with West End Center Sur.No.2775 Happy New Year lode. A pine post 4 ft.long, 4 ins.square, set 18 ins.in the ground with mound of earth and rock, nail at corner point, scribed W.E.C.H.N.Y.-2775, E.E.C.York-3190.
341.10	Intersect line 2-3 York Annex lode of this survey at S.52°57'E.569.82 ft.from Cor.No.2.
600.00	To Cor.No.4. Identical with Cor.No.1, Sur.No.2775 Happy New Year lode, A pine post 4 ins.square, showing 2 ft. above the ground with mound of earth and rock, nail at corner point, scribed H.N.Y.1-2275, York 4-3190, Whence the unapproved Sec.Cor.common to Secs.22,23,26 and 27 T.19 N.,R.20W.bears N.89°12'E.432.75 ft. Thence N.62°0'W.
580.00	Wagon road, course Northeasterly and Southwesterly,
827.01	To Cor.No.1, the place of beginning.  York Annex. Beginning at Cor.No.1 On line 3-4 Sur.No.1602 Gold Dust lode and Sur.No.2243 Victor lode, claimants unknown. A pine post 4 ft.long, 4 ins.square, set 18 ins.in the

3.

Feet	
	ground with mound of earth and rock, nail at corner point scribed York Annex 1-3190, Whence, U.S.L.M.No.1602 bears N.47°08'10"W.-5621.59 ft. Cor.No.4 Sur.No.2822 Boer lode, bears S.70°23'E.-594.64 ft. Thence S.72°20'E.
481.93	Intersect line 1-2 York lode of this survey at S.18°45'W.218.10 ft. from Cor.No.1.
493.95	Intersect line 4-1 Sur.No.2822 Boer lode, at N.60°56'W.102.37 ft. from Cor.No.4.
610.00	Wagon road, course Northeasterly and Southwesterly.
757.24	To Cor.No.2. A pine post 4 ft.long,4 ins.square, set 18 ins.in the ground with mound of earth and rock, nail at corner point, scribed S.Angle Y.A.,2-3190. Whence, No bearings are available. Thence S.52°57'E.
569.82	Intersect line 3-4 York lode of this survey and line 1-2 Sur.No.2775 Happy New Year lode at S.18°45'W.-258.90 ft. from Cor. No.4-1
627.87	To Cor.No.3. A pine post 4 ft.long, 4 ins.square, set 18 ins.in ground with mound of earth and rock, nail at corner point, scribed York Annex 3-3190 Whence Cor.No.1, Sur.No.2775 Happy New Year lode bears N.7°30'05"E.282.57 ft. A cross (+) and B.R.3-3190 chiseled on quartz outcrop 15 ft. high bears S.40°40'E.-20.1 ft. Thence N.40°37'E.
252.03	Intersect line 2-3 Bunker Hill lode of this survey at S.62°10'E..31 ft. from Cor.No.2.
271.46	Intersect line 6-1 Sur.No.2775 Happy New Year lode, at S.62°05'E.-158.25 ft. from Cor.No.1
300.00	To East End Center. A pine post 4 ft.long, 4 ins.square, set 18 ins.in the ground with mound of earth and rock, nail at corner

- point scribed E.E.C.York Annex 3190.
- 354.57 Intersect line 4-1 Bunker Hill lode of this survey also southerly side line of the Bell lode, unsurveyed, claimant unknown at S.62°10'E.-23.00 ft from <sup>Cor.No.1 and</sup> the S.W.Cor.
- 468.00 To Cor.No.4.  
A pine post 4 ft. long, 4 ins.square, set 2 ft.in the ground with mound of earth and rock, nail at corner point scribed York Annex 4-3190. Whence Cor.No.1 Bunker Hill lode of this survey and the S.W.Cor. Bell lode, unsurveyed, and the S.E.Cor.West Extension lode, unsurveyed, claimants unknown, bears S.51°20'W.-120.62 ft.  
The unapproved Section Corner, common to Secs.22,23,26 and 27 T. 19 N.,R.20W.bears S.67°17'E.-178.80 ft.  
Thence N.42°54'W.
- 51.85 Intersect the westerly end line Bell lode, unsurveyed, and the Easterly end line West Extension lode, unsurveyed, at N.27°27'E.-127.73 ft. from the S.W.and S.E.Cors. respectively.
- 758.00 Wagon Road, course Northerly and S outhery.
- 768.00 To Cor.No.5.  
On line 3-4 Sur.No.2431 Hidden Treasure No.2 lode, claimants unknown,at N.21°0'E.-140 ft. from Cor.No.3.  
A pine post 4 ft.long, 4 ins.square, set 2 ft.in ground with mound of earth and rock, nail at corner point, scribed N.Angle, York Annex 5-3190, Whence, No bearings are available.  
Thence N.72°20'W.
- 334.08 Intersect line 2-3 Sur.No.2431 Hidden Treasure No.2 lode at N.49°07'25"W.-354.64 ft.-from Cor.No.3.
- 459.06 Intersect the Southerly side line West Extension lode, unsurveyed, N.48°05'30"W.1163.67-ft. from the S.E.Cor.
- 609.09 To Cor.No.6.  
A pine post 4 ft.long, 4 ins.square, set 18 in the ground with mound of earth and rock, nail at corner point, scribed York Annex 6-3190, Whence,

Feet	
	No bearings are available. Thence S.40°37'W.
110.03	Cor.Nos.4 Sur.No.1602 Gold Dust and Sur.No.2243 Victor lodes respectively.
325.78	To West End Center. A pine post 4 ft. long, 4 ins. square set 18 ins. in the ground with mound of earth and rock, nail at corner point, scribed W.E.C.York Annex 3190
410.00	East End Center Surs.Nos.1602 and 2243 Gold Dust and Victor lodes respectively.
551.91	Intersect line 4-1 Sur.No.2822 Boer lode at N.60°56'W. 566.62 ft. from Cor.No.4.
651.56	To Cor.No.1, the place of beginning. Bunker Hill. Beginning at Cor.No.1 Identical with S.W.Cor.Bell lode, unsurveyed, and S.E. Cor.West Extension lode, unsurveyed. A pine post 4 ft.long, 4 ins.square, set 18 ins.in the ground with mound of earth and stone, nail at corner point scribed B.H.1-3190, Whence, U.S.L.M.No.1602 bears N.53°12'55"W.-6934.24 ft. The unapproved section corner common to Secs 22,23,26 and 27 T.19,N.,R. <sub>20w</sub> Bears N.88°36'20"E.259.19 ft. Thence S.27°50'W.
40.00	To West End Center. A pine post 4 ft.long, 4 ins.square set 18 ins. in the ground with mound of earth and rock, nail at corner point scribed E.E.C.B.H. 3190.
81.05	Intersect line 6-1 Sur.No.2775 Happy New Year lode at N.62°05'W.-1036.04 ft. from Cor.No.6 and S.62°05'E.153.63 ft from Cor.No.1.
100.00	To Cor.No.2. A pine post 4 ft.long,4 ins.square set 18 ins. in the ground with mound of earth and rock, nail at corner point, scribed B.H.2-3190. Whence

Feet	
	No bearings are available. Thence S.62°10'E.
.31	Intersect line 3-4 York Annex lode of this survey at N.40°37'E.-252.03 ft.from Cor.No.3.
1227.92	Intersect line 4-5 and 1-2 Sur.No.2775 Happy New Year and Lexington lodes at S.18°45'W.-4.06 ft. from Cor.Nos. 5 and 1 respectively. Cor.No.6 said Happy New Year lode brs. N.58°09'W. 191.7 ft. from Cor. No. 5 thereof.
1497.30	To Cor.No.3. A pine post 4 ft.long, 4 ins.square, set 18 ins. in the ground with mound of earth and rock, nail at corner point, scribed B.H.3-3190, Whence Cor,Nos.5 and 1 Sur.No.2775 Happy New Year and Lexington lodes respectively bears N.61°19'W.-270.04 ft. Thence N.27°50'E.
24.62	Intersect line 5-1 Sur.No.2775 Lexington lode at S.66°32'E.-270.80 ft. from Cor.No.1.
60.00	To East End Center. A pine post 4 ft.long, 4 ins.square, set 18 ins. in the grpund with mound of earth and rock, nail at corner point, scribed E.E.C.B.H.3190
100.00	To Cor.No.4. Identical with S.E.Cor.Bell lode, unsurveyed. A pine post 4 ft.long, 4 ins.square set 18 ins.in the ground with mound of earth and rock, nail at corner point, scribed B.H.4-3190 Whence No bearings are available. Thence N.62°10'W.
1474.30	Intersect line 3-4 York Annex lode of this survey at N.40°37'E.354.57 ft. from Cor.No.3.
1497.30	To Cor.No.1, the place of beginning. Magnetic variation at all corners 15 ° East.

#### Lode Lines.

As near as can be determined from present developments the lode lines of the several lodes embraced in this survey, extend from their respective discovery points, as follows:

York Lode : N.62°0'W.-610 ft. and S.62°0'E.-217.01 ft.  
 York Annex lode, N.52°57'W.-689.34 ft. Thence N.72°20'W.  
 679.77 ft. and S.52°57'E.-10 ft.  
 Bunker Hill lode, N.62°10'W.-60 ft. and S.62°10'E.  
 1437.30 ft.

AREAS.

Total area York lode .. 11.243 Acres

Area in conflict with;

Sur.No.2775,Boston lode ..... .992 Acres.

Sur.No.2822 Surprise East  
Extension lode .....878 "

Sur.No.2822 Boer lode ..... .871 "

Sur.No.2822 Boer lode  
exclusive of its common  
conflict .021 acres, with

Sur.No.2822 Surprise East  
Extension lode ..... ..850 "

Total area York Annex lode .....17.842 "

Area in conflict with;

Sur.No.2431 Hidden Treasure  
No.2 lode, ..... .536 "

West Extension lode, unsurveyed 3.506 "

West Extension lode,unsurveyed,  
exclusive of its common con-  
flict .536 acres,with  
Sur.No.2431 Hidden Treasure  
No.2 lode..... 2.970 "

Bell lode, unsurveyed, ..... .101 "

Sur.No.2775 Happy New Year  
Lode ..... .645 "

Sur.No.2822 Boer lode ..... .520 "

York lode of this survey..... 3.872 "

York lode of this survey  
exclusive of its common  
conflict.000+Acres with  
Sur.No.2822 Boer lode..... .520 "

Total area Bunker Hill lode... .. 3.437 "

Area in conflict with;

Sur.No.2775 Happy New Year  
lode ..... .479 "

Sur.No.2775 Lexington lode .089 "

York Annex lode of this survey ..027 "

York Annex lode of this survey  
exclusive of its common con-  
flict .001 acres,with Sur.No.  
2775 Happy New Year lode ..... .026 "

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*indent*

*indent*



Mineral Survey No.3190

The survey of each lode of this location is identical with the respective amended location as staked upon the ground.

Location.

This survey is located in unapproved Sections 22, 26 and 27 T.19 N., R.20 W. Gila and Salt River Base and Meridian, in the San Francisco Mining District, Mohave County, Arizona.

ADJOINING CLAIMS.

The adjoining claims are as follows:

On the North, Sur.No.2431, Hidden Treasure No.2, West Extension (unsurveyed) and Bell (unsurveyed) lodes, claimants unknown.

On the East Sur.No.2775 Happy New Year, Lexington and Boston lodes, claimants herein.

On the south, Sur.No.2775, Happy New Year, Lexington, Boston lodes, claimants herein, Sur.No.2822, Boer and Surprise East Extension lodes, claimant unknown.

On the West , Sur.No.1602, Gold Dust lode, Sur.No.2243, Victor lode and Sur.No.2822, Boer lode, claimants ~~respectively~~ unknown.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements made upon or for the benefit of each of the locations in said mining claim, by the claimant or its grant-  
~~ers, is not~~s less than Five Hundred Dollars, and that said improvements consist of:

On the York Lode:

No.1

The discovery cut and tunnel, the face of cut is on the lode line 217.01 ft. from the East end center, running thence N.62°W.-18 ft. to mouth, 4 ft. wide, 10ft. high at face. At face of cut a tunnel runs. S.62°E.-30ft. to breast 4 ft. wide 6.5 ft.high. all in silicified andesite and vein quartz.

Value of cut and tunnel .....\$ 460.00

No.2

A cut the mouth of which bears from Cor.No.3 N.21° 10'W.-370 ft. Running thence S.63°E.20.6 ft. to face of

- cut, 3.5 x 10 ft.high. In bottom of cut at face a shaft  $3\frac{1}{2}$  x  $6\frac{1}{2}$  ft.3 ft.deep all in silicified andesite and quartz.  
Value of Cut and Shaft \$100
- No.3 A shaft which bears from Cor.No.4 S.31°W.-288 ft. 4 x 6 ft. 50 ft.deep. At depth of 40 ft. a cross cut 4 x  $6\frac{1}{2}$  ft.runs S. S.30°W.-20 ft. and a cross cut 4 x  $6\frac{1}{2}$  ft. runs North  $4\frac{1}{2}$  ft. all in mineralized andesite and vein quartz.  
Value of Shaft and cross cuts. \$840  
One third of which is to be credited to each of the lodes of this claim. Value of One Third \$280  
On York Annex lode.
- No.1 The discovery cut the face of which is on the lode line 10 ft.from the East end center, Running thence North 18 ft. to mouth.  $3\frac{1}{2}$  ft.wide, 10ft.face.  
value \$50
- No.2 A cut the mouth of which bears from Cor.No.1 N.54°E.-275ft Running thence West 12 ft. to 6 ft.face, 4 ft.wide.  
Value \$25
- No.3 A cut, the mouth of which bears from Cor.No.1 N.64°55'E.- 298 ft.. Running thence S.29°W.- 20 ft. to 10 ft.face. 4 ft.wide. At face of cut a shaft 4 ft.wide, 7 ft.long, 3 ft. deep, all in mineralized andesite and quartz.  
Value of cut and Winze \$100
- No.4 A cut, the mouth of which bears from Cor.No.1 N.82°E.- 348 ft. 5 ft.wide. Runs West 19 ft.to a 7 ft.face. At face of cut a shaft 5 x 11ft.4 ft.deep, all in andesite and mineral bearing quartz.  
Value \$125
- No.5 A cut, the mouth of which is on the lode line at S.72°<sup>20'</sup>E.- 260 ft.from the West end center, running thence N.72°W. 15 ft.to 6 ft.face, 4 ft.wide in mineralized andesite wash, At face of cut a shaft 4 x 6ft. 5 ft.deep in mineralized andesite.  
Value \$50
- No.6 A cut, the mouth of which bears from Cor.No.1 N.66°15'E.- 310 ft. Running thence S.15°W.-32 ft. to 10 ft.face,  $3\frac{1}{2}$  ft. wide. At face of cut a tunnel runs S.15°W.- $4\frac{1}{2}$  ft.  $3\frac{1}{2}$  x  $6\frac{1}{2}$  ft.  
Value of Cut and Tunnel \$125

A 1/3 interest in improvement No.3 upon the York lode. credited to this lode,

Value \$280

On Bunker Hill lode.

No.1 The discovery cut, the breast of which is on the lode line 60 ft. from the west end center, running thence North 13 ft. to mouth  $3\frac{1}{2}$  ft. wide, 10 ft. face.

Value \$40

No.2 A shaft situated on Sur. No. 2775 Happy New Year, claimant herein at S.  $33^{\circ}$  E. - 525 ft. from Cor. No. 2 Bunker Hill lode, 4 x 7 ft. 75 ft. deep, incline S.  $60^{\circ}$  W. - at an angle of  $67^{\circ}$ . At bottom of shaft a cross cut  $3\frac{1}{2}$  x  $6\frac{1}{2}$  ft. runs N.  $60^{\circ}$  E. 50 ft. in mineralized andesite and quartz.

Value of cross cut only \$500

The above cross cut was run by the claimant herein subsequent to Jan. 12-1915 with the intent and for the purpose of developing the Bunker Hill lode of this survey. It being considered more advantageous and economical to make use of the depth attained in this shaft and of the blacksmith shop and other surface accessories, than to start another shaft within the lines of the said Bunker Hill lode.

The bottom of this shaft is at a lower elevation than any point on the surface of the Bunker Hill lode.

A 1/3 interest in Improvement No.3 upon the York lode is credited to the Bunker Hill lode. Value \$280

Note: The shaft described under Improvement No.3 on the York lode, and the workings therefrom is designated as the main working shaft for the joint development and benefit of the lodes embraced in this survey, whereby said lodes may be most economically developed with a single plant of machinery and surface structures. The present bottom of this shaft is at a much lower elevation than any point on the surface of any claim in this survey.

Other Improvements.

None

Instrument

This survey was made with a C.L. Berger & Sons transit.

The courses were deflected from the true meridian as determined by direct solar observations. The distances

were measured with 100ft.and 500 ft.steel tapes.

### Report

All lines and ties in this survey were run direct upon the ground and the courses and distances found to be as herein stated.

U.S.L.M.No.1602 is a basalt stone 8 x 15 x 14 ins. above the ground properly set, chiseled with a cross(+) and U.S.L.M.No.1602 on south face.

The Section Corner common to sections 22, 23, 26 and 27 T.19 N.R.20 W. is a 2 in.iron pipe with brass cap,properly set and marked.

#### Sur.No.1602 Gold Dust lode.

Cors.Nos.1, 3 and 4 are 4 x 4 in.posts properly set and marked. The connection from Cor.No.1 to U.S.L.M.No.1602 is N.53°33'50"W.-4424.75 ft. instead of N.54°35'W.-4421.00 ft.

Line 4-1 is N.49°18'30"W.-1204.22 ft.instead of N.49°40'W.-1186 ft.

Line 3-4 is N.40°37'E.- instead of N.40°20'E.

#### Sur.No.2243 Victor lode.

This survey is identical with Sur.No.1602 Gold Dust lode heretofore reported.

#### Sur.No.2431 Hidden Treasure No.2 lode.

The connection from Cor.No.1 to U.S.L.M.No.1602 is N.60°34'10"W.-4680.74 ft. instead of N.60°31'20"W.-4708.45 ft.

Line 2-3 is S.49°07'25"E.- instead of S.49°13'E.1500 ft.

Line 3-4 is N.21°E.-601.42 ft. instead of N.21°E.-600 ft

Line 4-1 is N.57°09'W.-1444.64 ft. instead of N.57°09'W 1441.4 ft.

All corners are stone properly marked.

#### Sur.No.2775 Happy New Year lode.

All corners are 4 x 4 in.posts properly set and marked.

Cor.No1 to U.S.L.M.No.1602 is N.52°20'25"W.-6796.15 ft. instead of N.52°20'10"W.-6787.33 ft.

Line 1-2 is S.18°45'W.-600 ft.as approved.

Line 4-5 is N.18°45'E.-600 ft.as approved.

Line 5-6 is N.58°09'W.-191.7 ft.instead of N.56°42'W.-

193.6 ft.as approved.

Sur.No.2775 Lexington lode.

Cors.Nos.1, 2 and 4 are 4 x 4 in.posts properly set and marked. The connection from Cor.No.1 to U.S.L.M.No 1602 is N.53°53'25"W.-8162.10 ft.instead of N.53°51'W.-8157.05ft as approved. Line 1-2 is S.18°45'W.- 600 ft.as approved.

Sur.No.2775 Boston lode.

All corners are 4 x 4 in.posts properly set and marked. The tie from Cor.No.1 to U.S.L.M.No.1602 is N.48°14'20"W 6707.31 ft. instead of N.48°13'40"W.-6698.87 ft. as approved  
Line 1-2 is S.22°36'W.-600 ft.as approved.  
Line 5-6 is N.64°40'W.-1334.60 ft.as approved.  
Line 6-1 is N.76°05'W.-159 ft.as approved.

Sur.No.2822 Beer lode.

Cors.Nos.1, 3 and 4 are 4 x 4 in.posts properly set and marked. The connection from Cor.No.1 to U.S.L.M.No.1602 is N.45°58'W.- 4814.55 ft. instead of N.45°56'50"W.-4805.71 ft. Line 4-1 is N.60°56'W.-1394.76 ft. as approved.  
Line 3-4 is N.22°55'E.-535.6 ft.as approved.

Sur.No.2822 Surprise East Extension lode.

All corners are 4 x 4 in.posts properly set and marked. The connection from Cor.No.1 to U.S.L.M.No.1602 is N.42°10'50"W.- 5616.70 ft.instead of N.42°9'40"W.-5608.39 ft.as approved. Line 5-1 is N.76°05'W.-1268.8 ft.as approved  
Line 4-5 is N.22°36'E.-600 ft.as approved.

Bell lode,unsurveyed

All corners are 4 x 4 in.posts properly set and marked  
The West end line is N.27°27'E.  
The Southerly side line is S.62°10'E.-1497.30 ft.

West Extension lode,unsurveyed.

All corners are 4 x 4 in.posts properly set and marked.  
The southerly side line is S.48°5'30"E.-  
The East end line is N.27°27'E.

Note

All disggreements between these field notes and the amended location certificates are due to errors in the latter.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Edward L. Haff  
 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  
Lexington Arizona Mining Company  
 known as the York, York Annex, Bunker Hill  
 and showing the respective capacities in which they acted.

R.L.D'Arcy ..... , *Chainman.*  
 ..... , *Chainman.*  
 ..... , *Arman.*  
 ..... , *Flagman.*

## FINAL OATHS OF ASSISTANTS.

~~We, I~~ ..... R.L.D'Arcy .....  
 and ..... , do solemnly swear that ~~we~~ <sup>I</sup> assisted .....  
Edward L. Haff ..... , United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of Lexington Arizona Mining Company  
 known as the York, York Annex, Bunker Hill  
 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~~ <sup>my</sup> 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 .....

R.L.D'Arcy ..... , *Chainman.*  
 ..... , *Chainman.*  
 ..... , *Arman.*  
 ..... , *Flagman.*

Subscribed and sworn to by the above-named persons before me this 28<sup>th</sup>

day of July , 1915

Godolph Sheffield  
 Notary Public

# FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Edward L. Haff, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated May 15-1915, 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 Lexington Arizona Mining Company, known as the York, York Annex, Bunker Hill, situate in San Francisco Mining District, Mohave County, Arizona, in Sections 22, 26 and 27 Township No. 19 N., Range No. 20 W. G. & S. R. B. & N. unapproved and designated as Survey No. 3190, 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.

*Edward L. Haff*  
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Edward L. Haff  
U. S. Mineral Surveyor, before me Wallace Keith and  
for Mohave County, Arizona this 17<sup>th</sup>  
day of July, 1915

*Wallace Keith*  
Notary Public

6-1044  
My Commission Expires June 12-1919



# Amended Location Certificate

KNOW ALL MEN BY THESE PRESENTS, That The Lexington Arizona Mining Company, a corporation by H. E. Woods its General Manager the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the Territory of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of San Francisco Mining District, hereby make and file this second amended location of the YORK Lode, claiming by right of discovery, location, primal appropriation and possession 827.01 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold, silver and other valuable minerals, with all dips, variations and angles, the same being S.62°0'E. 217.01 feet along the ledge in a Southeasterly direction from the discovery ~~place~~ <sup>cut</sup> and N.62°0'W.610 feet along the ledge in a Northwesterly direction therefrom, together with 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, Territory of Arizona, in \_\_\_\_\_ and more particularly described as follows, to-wit:

Beginning at Cor.No.1 Thence S.18°45'W.-300 ft.to the West end center and 600 ft.to Cor.No.2

Thence S.62°0'E.-827.01 ft.to Cor.No.3 Identical with Cor.No. 2 Sur.No.2775 Happy New Year lode.

Thence N.18°45'E.-300 ft.to the East end center and 600 ft. to Cor.No.4 identical with Cor.No.1 Sur.No.2775 Happy New Year lode.

Thence N.62°0'W.-827.01 ft.to Cor.No.1, the place of beginning.

THIS AMENDED LOCATION is made in conformity with the original location, made Jany.6th.1900 1 \_\_\_\_\_, recorded \_\_\_\_\_ 1 \_\_\_\_\_, in Book U \_\_\_\_\_, Page 655 \_\_\_\_\_, of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery Jany.6th.1900 A. D. 1 \_\_\_\_\_

Date of Amended Location May 7th.1915 A. D. 191 \_\_\_\_\_

Attest: J. C. Denton The Lexington Arizona Mining Company  
By H. E. Woods General Manager

Recorded at the request of J. C. Denton at 9 o'clock A.M., May 12th, 1915, in Book I.I. of Mining Claims pages 88-89, Records of Mohave County, Arizona. J. W. Morgan

County Recorder.





# Amended Location Certificate

KNOW ALL MEN BY THESE PRESENTS, That The Lexington Arizona Mining Company, a corporation, by H.E. Woods its General Manager the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the Territory of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of San Francisco Mining District, hereby make and file this amended location of the York Annex Lode, claiming by right of discovery, location, primal appropriation and possession 1379.11 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold, silver and other valuable minerals, with all dips, variations and angles, the same being S. 52° 57' E. 10.00 feet along the ledge in a southeasterly direction from the discovery ~~stake~~ <sup>cut</sup> and N. 52° 57' W. 689.34 ft. to a point, Thence N. 72° 20' W. - 679.77 ft. ~~xxx along the ledge xxx~~ <sup>direction therefrom</sup>, together with 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, Territory of Arizona, in \_\_\_\_\_ and more particularly described as follows, to-wit:

Beginning at Cor.No.1 Thence S .40°37'W.-325.78 ft.to the West End center and 651.56 ft.to Cor.No.2  
Thence S.72°20'E.-757.24 ft.to the south angle corner No.3  
Thence S.52°57'E.-627.87 ft.to Cor.No.4  
Thence N.40°37'E.-300 ft.to the East end center and 468 ft.to Cor.No.5 Thence N.42°54'W.-768.00 ft.to the North angle corner No.6 Thence N.72°20'W.-609.09 ft.to Cor.No.1,the place of beginning.  
From Cor.No.3,Cor.No.4 Sur.No.2822 Boer lode bears S.79°24'W. 164.19 ft.

THIS AMENDED LOCATION is made in conformity with the original location, made Feby.12th.1915, recorded \_\_\_\_\_, in Book I I, Page 59-60, of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery Feby.12th.1915 A. D. 1 \_\_\_\_\_  
 Date of Amended Location May 7th.1915 A. D. 191 \_\_\_\_\_

Attest: The Lexington Arizona Mining Company  
J. C. Denton By H. E. Woods General Manager.

Recorded at the request of J. C. Denton at 9 o'clock A.M., May 12th, 1915, in Book I.I. of Mining Claims pages 89-90, Records of Mohave County, Arizona.  
J. W. Morgan  
 County Recorder.



# Amended Location Certificate

MAY 12 1915

KNOW ALL MEN BY THESE PRESENTS, That The Lexington Arizona Mining Company, a corporation by H. E. Woods its General Manager the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the Territory of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of San Francisco Mining District, hereby make and file this amended location of the Bunker Hill Lode, claiming by right of discovery, location, primal appropriation and possession 1500 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold, silver and other valuable minerals, with all dips, variations and angles, the same being N.62°10'W.-60 feet along the ledge in a Northwesterly direction from the discovery ~~xxxx~~ <sup>cut</sup> and S.62°10'E.-1440 feet along the ledge in a Southeasterly direction therefrom, together with 40 ft. on the Northerly side and 60 ft. on the Southerly side ~~XXXXXXXXXXXXXXXXXXXX~~ of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, Territory of Arizona, in \_\_\_\_\_ and more particularly described as follows, to-wit:

Beginning at the N.W.Cor.No.1, Identical with S.W.Cor. Bell lode whence Cor.No.1 Sur.No.2775 New Year lode bears N.89°58'W.173.60 ft. Thence S.27°50'W.-100 ft. to the S.W.Cor.No.2, Thence S.62°10'E.-1500 ft. to S.E.Cor.No.3, Thence N.27°50'E. 100 ft. to N.E.Cor.No.4 Thence N.62°10'W.-1500 ft. to Cor.No.1 the place of beginning.

THIS AMENDED LOCATION is made in conformity with the original location, made Feby.12th.1915, recorded March 27.1915 1, in Book I.I., of Mines Page 59, of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery Jany.12th.1915 A. D. 1  
 Date of Amended Location May 8th.1915 A. D. 191

Attest: The Lexington Arizona Mining Company  
 By H. E. Woods General Manager

Recorded at the request of J. C. Denton at 9 O'clock A.M., May 12th, 1915, in Book I.I. of Mining Claims pages 87-88, Records of Mohave County, Arizona. J. W. Morgan County Recorder.



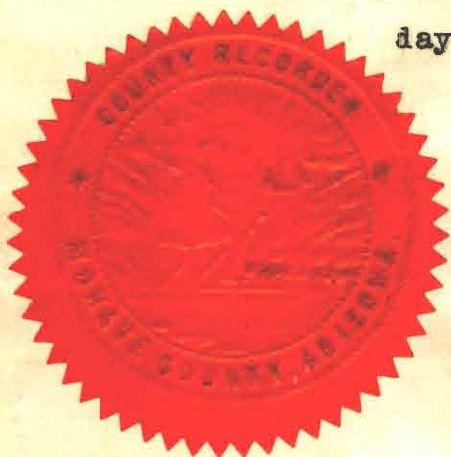
STATE OF ARIZONA, )  
                          ( ss.  
County of Mohave. )

I, J. W. Morgan, Recorder of Mohave County, State of Arizona, do hereby certify that I have compared the foregoing copies of AMENDED LOCATION CERTIFICATES of the

"BUNKER HILL," "YORK," and "YORK ANNEX"

lode mining claims, situated in the San Francisco Mining District, in the County of Mohave, State of Arizona, and of the endorsement thereon with the original records of the same on file in this office, and that the same are correct transcripts therefrom and of the whole of said original records.

WITNESS my hand and the seal of said office, this 12th day of M A Y, A. D., 1915.



*J. W. Morgan*  
\_\_\_\_\_  
Recorder of Mohave County.

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

January 11, 1916.

I, U. S. Surveyor-General for District of Arizona

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of

LEXINGTON ARIZONA MINING COMPANY

known as the YORK, YORK ANNEX, BUNKER HILL.

situate in SAN FRANCISCO

Mining District, MOHAVE County, ARIZONA.

in Sections 22, 26, & 27, Township No. 19 N., Range No. 20 W. unapproved, and

designated as Survey No. 3190, has been correctly copied from the originals on file in

this office; that said Field Notes furnish such an accurate description of said mining claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon said mining claim by claimant or its grantors, and that said improvements consist of 9 cuts, 2 tunnels, 5 shafts and 3 crosscuts, total value \$2415. Improvement No. 3 on the York lode being a common improvement for the benefit and development of all three of the lodes in this survey, an undivided one-third interest therein, value, \$280, is properly credited to each the York, York Annex and Bunker Hill lodes.

and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix,

Arizona, is correct and in conformity with the foregoing Field Notes.

Frank S. Ingalls,

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,

January 11, 1916.

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

LEXINGTON ARIZONA MINING COMPANY

, known as the

YORK, YORK ANNEX, BUNKER HILL.

situate in SAN FRANCISCO Mining District,

MOHAVE County, ARIZONA.

in Sections 22, 26 & 27, Township No. 19 N., Range No. 20 W.

unapproved, designated as Survey No. 3190

executed by Edward L. Haff, U. S. Deputy Mineral

Surveyor, June 16-July 10, 1915, under my instructions dated

May 15, 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 P. Ingalls

U. S. Surveyor-General for Arizona.