

Copied May 17-1917,

A L H

JUN 28 1916

SEP 18 1916

DEC 4 1916

FEB 23 1917

4-683.

Mineral Survey No. 3305

Lot No.

ARIZONA Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

UNITED VERDE EXTENSION MINING COMPANY

KNOWN AS THE

HANCOCK HOUGHTON CALUMET LAURIUM FRANKLIN QUINCY *Lodes*

VERDE Mining District,

YAVAPAI County, ARIZONA

Sections 23-24-26, Township 16 N., Range 2 E.

Surveyed under instructions dated JUNE 3, 1916,

by J. WILLIAM WAARA,

*U. S. Deputy Mineral Surveyor*

Claim located See location notices, 1

Survey commenced June 12, 1916, 1

Survey completed June 24, 1916, 1

o 6-100

Address

John J. Hawkins Atty.

Box 638, Prescott Arizona.

*Waara's report of error in this survey filed with 2315*

MINERAL SURVEY NO. 3305

HANCOCK Lode.

Beginning at corner No. 1 a malpais stone 8 x 8 x 27 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled H-1-3305 on west face with cross on top for exact corner point, whence

The corner to sections 23-24-25-26, T.16 N.R. 2 E of the Gila and Salt River Base and Meridian, brs. S.85° -57' E 819.6 feet

A malpais cropping 4 x 3 x 2 feet exposed and chiseled BxR H-1-3305, brs. N.39° -03' W 31.1 feet.

No other bearings available

Feet Thence S.49° -46' W.

88.8  
161.1 Intersect the section line between sections 23 and 26 N.89° -58' W. <sup>885.5</sup>~~814.0~~ feet from the corner to sections 23-24-25-26, and S.89° -58' E. <sup>1757.8</sup>~~1829.3~~ feet from the 1/4 corner between said sections.

401.7 SOUTH CENTER END, a mound of stone.

556.0 TO COR. NO. 2, identical with Cor. No. 4 Bouquet No.5 lode Sur. No. 3200, and located on line 1-2 Bouquet No.3 lode Sur.No. 3200 at S88° -42' W. 73.9 feet from Cor. No.2, a shist stone 5 x 9 x 20 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled H-2-3305, B-5-4-3200 with cross on top for exact corner point, whence,

A limestone reef 6 x 4 x 4 feet exposed and chiseled BxR H-2-3305, B 5-4-3200, B 3-2, brs. N.87° -59' E. 38.8 feet.

No other bearings available.

Thence N.7° -23' -30" W.

225.0 Intersect the north boundary line of the Mica Point lode unsurveyed, S.48° -22' W 924.6 feet from the N.E.Cor, and ~~614.9 feet from its intersection with line 5 - 1 of this lode~~

304.1 Intersect the line between sections 23 and 26 N.89°-58'W. 1281.3 feet from the corner to sections 23-24-25-26 and S.89°-58'E. 1362.0 feet from the 1/4 corner between said sections.

1223.3 TO COR. NO. 3, on line 3-4 Bouquet No.5 lode Sur.No. 3200 at S.7°-23'30"E. 274.4 feet from Cor. No.3, a shist stone 5 x 14 x 27 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled H-3-3305 with cross on top for exact corner point, whence  
A malpais boulder 3 x 2 x 0.8 feet exposed and chiseled BxR H-3-3305, brs. N.58°-33'E. 49.1 feet.

No other bearings available!

Thence N.3°-59'E.

~~28.4~~ 28.4 Intersect the line 1-2 Vermont Lode Sur.No.3197 at N.49°-36'E. 34.2 feet from Cor. No.2, and S.49°-36'W. 1464.3 feet from Cor. No.1.

46.4 TO COR. NO. 4, a limestone 7 x 9 x 27 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled H-4-3305 with cross on top for exact corner point, whence;

The location monument, being a mound of stone three foot base and two feet high, brs. S.49°-46'W. 12 feet.

No other bearings available.

Thence N.49°-46'E.

398.9 NORTH CENTER END, a mound of stone.

800.6 TO COR. NO. 5, on line 3-4 Houghton lode of this survey at S. 1°-19'W. 608.7 feet from Cor. No.4, N. 1°-19'E.

<sup>Pt for</sup>  
891.3 feet from Cor. No.3, a shist stone 6 x 11 x 27 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled H-5-3305 with cross on top for exact corner point, whence,

A limestone reef six feet high and thirty feet long, chiseled BxR H-5-3305, brs. S.1°-19'W. 39.2 feet.

No other bearings available.

Thence S. 1°-19'W.

14.2 Intersect line 1-2 Vermont lode Sur.No. 3197, at S.49°-36'W.

660.5 feet from Cor. No.1, and N.49°-36'E. 838.0<sup>ft</sup> from Cor. No.2.

891.3 <sup>Pt. Apr</sup> Cor.No.3 Houghton lode of this survey.

1145.2 Intersect the north boundary of the Mica Point lode, unsurveyed at S.48°-22'W. 309.7 feet from the N.E.Cor. and ~~N.48°-22'E. 614.9 feet from its intersection with line 2-3 of this lode.~~

1417.8 TO THE PLACE OF BEGINNING. All corners are identical with their respective locations except where otherwise mentioned. Variation at all corners 15°-00'E.

HOUGHTON Lode.

<sup>Pt. for</sup> Beginning at <sup>Pt. for</sup> Cor. No.1 identical with <sup>Pt. for</sup> cor. No.1 Calumet lode of this survey, being the point for corner of said lodes, which fell in creek bed where it was impracticable to set stone for corner, I established a witness corner S. 1°-19'W. 22.6 feet, a shist stone 6 x 12 x 24 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled W C-H-1, C-1-3305 with cross on top for exact corner point. From the true corner,

A limestone reef 6 x 10 x 3 feet exposed and chiseled BxR C-1-3305 brs. S. 26°-01'E. 10.7 feet.

The location monument for this corner brs. N.1°-19'E. 10 feet, being mound of stone three foot base and two feet high.

The 1/4 corner between sections 23 and 24 T.16 N. R. 2 E. of the Gila and Salt River Base and Meridian, brs. N. 28°-10'E. 349.1 feet.

No other bearings available.

Thence S. 1°-19'W.

5.2 Intersect line 2-3 Utah lode Sur. No. 3197, at N.67°-52'E. 653.5 feet from Cor. No.3, ~~(and S.67°-52'W. 840.4 feet from Cor. No.2.)~~

22.6 W. C. for Cor. No.1, heretofore described.

1500.0 TO COR. NO. 2, identical with Cor. No.4 Calumet lode of this survey, a syenite stone 10 x 12 x 27 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled H-2, C-4, 3305 with cross on top

for exact corner point,  
 No bearings available.  
 Thence S.67° -27'W.  
 327.8 SOUTH CENTER END, a mound of stone.  
 655.6 TO COR: NO. 3 on line 5-1 Hancock Lode of this survey, at  
 S. 1°-19'W. 891.3 ft. from Cor. No.5 and N.1°-19'E 526.5 ft.  
 at which point it was impracticable to set stone for corner,  
 due to bedrock being close to the surface, so I established  
 a witness corner N. 1° -19'E. 7.9 feet, a limestone 6 x 9 x 20  
 inches long set twelve inches in the ground with a sub-  
 stantial mound of stone alongside; chiseled W C-H-3-3305  
 with cross on top for exact corner point, whence  
 A limestone rock in place 4 x 6 x 0.5 feet exposed  
 and chiseled BxR H-3-3305, brs. S.15° -03'W. 22.8 feet.  
 The location monument at the N.E. Corner Mica Point  
 lode unsurveyed, being a mound of stone three foot base and  
 two feet high, brs. S.77°-58'E. 230.7 feet from the true  
 corner point.  
 No other bearings available.  
 Thence N. 1° -19'E.  
 7.9 Witness corner to Cor. No.3, previously described.  
 877.1 Intersect line -2-1 Vermont lode Sur.No. 3197 at S.49° -36'  
 W. 660.5 feet from Cor. No.1, (and ~~N. 49° -36'E. 838.0 feet~~  
~~from Cor. No.2.)~~  
 891.3 Cor. No.5 Hancock lode, previously described.  
 1300.0 Cross gulch, flows northeasterly.  
 1400.0 Cross old road, brs. southwest to northeast.  
 1470.0 Cross road. brs. southwest to northeast.  
 1500.0 TO COR. NO. 4, identical with Cor. No.3 Utah lode Sur.No.  
 3197, and located on line 4-1 Vermont lode Sur.No. 3197  
 at N.68° -17'W. 526.0 feet from Cor. No.1, a limestone  
 8 x 10 x 20 inches long set twelve inches in the ground with  
 a substantial mound of stone alongside; chiseled H-4-3305,  
 U-3-3197 with cross on top for exact corner point, whence  
 A limestone reef 6 x 4 x 2 feet exposed and chiseled  
 BxR H-4-3305, U-3-3197 brs. S.85° -38'W. 42.7 feet.  
 No other bearings available.  
 Thence N.67° -27'E.

180.0 Cross road brs. southwest to northeast  
 327.8 NORTH CENTER END, a mound of stone  
 434.0 Cross road brs. southwest to northeast.  
 575.0 Enter Creek-bed flows northeasterly.  
 655.6 TO THE PLACE OF BEGINNING. ALL CORNERS ARE IDENTICAL WITH  
 their respective locations except where otherwise mentioned,  
 Variation at all corners  $15^{\circ}-00'E$ .

CALUMET Lode.

Beginning at <sup>pt for</sup> Cor. No. 1 identical with <sup>pt for</sup> Cor. No. 1 Houghton lode of this survey, previously described, whence, the *W.C. previously described brs.  $S. 1^{\circ}-19'W. 22.6ft$*

The  $1/4$  corner between sections 23 and 24 T.16 N. R.2 E. of the Gila and Salt River Base and Meridian, brs. N.  $28^{\circ}-10'E. 349.1$  feet.

Thence N.  $67^{\circ}-27'E$ .

40.0 Leave creek bed, flows northeasterly.

178.5 Intersect the line between sections 23 and 24 at S.  $0^{\circ}-01'E$ .  
 239.3 feet from the  $1/4$  corner between said sections and  
 N.  $0^{\circ}-01'W. 2403.7$  feet from the corner to sections 23-24  
 25-26, T.16 N. R.2 E.

327.8 NORTH CENTER END, a mound of stone.

655.6 TO COR. NO. 2, identical with Cor. No. 1 Laurium lode of this survey, a syenite stone 5 x 12 x 24 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled C-2-3305, L-1 with cross on top for exact corner point.

No bearings available.

Thence  $S. 1^{\circ}-19'W$ .

10.4 Intersect line 2-3 Utah lode Sur. No. 3197 at N.  $67^{\circ}-52'E$ .  
 1307.0 feet from Cor. No. 3 and S.  $67^{\circ}-52'W. 186.9$  feet from Cor. No. 2.

1500.0 TO COR. NO. 3, identical with Cor. No. 2 Laurium lode of this survey, a limestone 6 x 10 x 24 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled L-2, C-3, 3305 with cross on top for exact corner point, whence

A limestone rock in place 3 x 2 x 1 foot exposed

and chiseled BxR L-2-3305, brs. N.37°-27'E. 54.6 feet.

No other bearings available.

Thence S. 67°-27'W.

327.8 SOUTH CENTER END, a mound of stone.

439.3 Intersect the line between sections 23 and 24, at S. 0°-01'E. 1724.4 feet from the 1/4 corner between said sections and N. 0°-01'W. 918.6 feet from the corner to sections 23-24.

25-26, T. 16 N.R.2 E.

655.6 TO COR. NO. 4 identical with Cor. No. 2 Calumet lode of this survey, previously described.

Thence N 1°-19'E..

1477.4 Witness corner to Cors.No.1 Calumet and Houghton lodes.

1494.8 Intersect line 2-3 Utah lode Sur. No. 3197 at N.67°-52'E. 653.5 feet from Cor. No.3 and S.67°-52'W 840.4 feet from Cor. No.2.

Witness corners to Houghton and Calumet, previously described.

1500.0 TO THE PLACE OF BEGINNING. All corners are identical

with their respective locations, except where otherwise mentioned. Variation at all corners 15° E.

LAURIUM Lode.

Beginning at Cor. No.1, identical with Cor. No.

2 Calumet lode of this survey previously described, whence

The 1/4 corner between sections 23 and 24 T.16 N R.2 E. of the Gila and Salt River Base and Meridian, brs. N.82°-43'W. 444.3 feet.

Thence S 1°-19'W.

10.4 Intersect line 2-3 Utah lode Sur No. 3197 at N.67°-52'E. 1307.0 feet from Cor.No.3 and S. 67°-52'W. 186.9 feet from Cor. No.2.

1500.0 TO COR. NO. 2, identical with Cor. No.3 Calumet lode of this survey, previously described.

Thence N.67°-27'E.

327.8 SOUTH CENTER END, a mound of stone.

655.6 TO COR. NO. 3, identical with Cor. No.4 Franklin lode of this survey, a limestone 8 x 9 x 24 inches long set twelve inches in the ground, with a substantial mound of stone alongside; chiseled L-3 F-4-3305 with cross on top for exact corner point, whence

A diorite rock 1 x 2 x 0.5 feet exposed and chiseled  
 B<sub>x</sub>R F-4-3305, brs. S.82°-11'W 52.2 feet.  
 No other bearings available.  
 Thence N. 1° -19'E.

1491.9 Intersect line 3-4 Texas lode Sur.No. 3197 at N.67° -01'-  
 30"E. 469.6 feet from Cor. No.4, and S.67° -01'-30"W.  
 1009.2 feet from Cor. No.3.

1500.0 TO COR. NO. 4, identical with Cor. No.1 Franklin lode of  
 this survey, a shist stone 6 x 14 x 27 inches long set  
 twelve inches in the ground with a substantial mound of  
 stone alongside; chiseled L-4,F-1-3305 with cross on top  
 for exact corner point, whence.

A rock in place 4 x 3 x 1 foot exposed and chiseled  
 B<sub>x</sub>R ,F-1-3305, brs. N.75° -37'E. 40.0 feet.  
 No other bearings available.  
 Thence S.67°-27'W.

327.8 NORTH CENTER END, a mound of stone.  
 450 Cross gulch,flows northeasterly.

484.0 Intersect line 1-2 Utah lode,identical with line 1-4 Texas  
 lode both Sur.No. 3197, at N.68° -17'W. 15.6 feet, and  
 S.68° -17'E. 844.4 feet from Cors.No.1.respectively.

655.6 TO THE PLACE OF BEGINNING. All corners are identical with  
 their respective locations. Variation at all corners 15°-0E.

FRANKLIN Lode.

Beginning at Cor. No.1, identical with Cor. No.  
 4 Laurium lode of this survey, previously described,  
 whence

The 1/4 corner between sections 23 and 24, T.16 N.  
 R.2 E. of the Gila and Salt River Base and Meridian, brs.  
 S.79°-26'W. 1064.2 feet.  
 Thence N.67°-27'E.

327.8 NORTH CENTER END, a mound of stone.

655.6 TO COR. NO. 2, identical with Cor. No.1 Quincy lode of  
 this survey, a shist stone 5 x 11 x 26 inches long set  
 twelve inches in the ground with a substantial mound of  
 stone alongside; chiseled F 2, Q-1-3305 with cross on top  
 for exact corner point,whence

A rock in place 1 x 1.5 x 1 foot exposed and chiseled  
BxR ,F-2-3305, brs. S. 1° -58'E. 34.9 feet.

No other bearings available.

Thence S. 1° -19'W.

2.85 Intersect line 3-4 Texas lode Sur. No. 3197 at S. 67° -01' -  
30"W. 351.5 feet from Cor. No.3, and N. 67° -01' -30"E.  
1127.3 feet from Cor. No.4.

1500.0 TO COR. NO. 3, identical with Cor. No.4 Quincy lode of  
this survey, a diorite stone 8 x 12 x 27 inches long  
set twelve inches in the ground with a substantial mound  
of stone alongside; chiseled Q-4,F-3-3305, with cross on  
top for exact corner point, whence,

A sandstone boulder 3 x 3 x 2 feet exposed and  
chiseled BxR F 3-3305, brs. S.39° -47'W. 49.4 feet.

No other bearings available.

Thence S.67° -27'W.

327.8 SOUTH CENTER END, a mound of stone.  
655.6 TO COR. NO. 4, identical with Cor. No. 3 Laurium lode  
of this survey, previously described.

Thence N. 1° -19'E.

1491.9 Intersect line 3-4 Texas lode Sur. No. 3197 at N. 67° -01' -  
30"E. 469.6 feet from Cor. No. 4 and S. 67° -01' -30"W.  
1009.2 feet from Cor. No. 3.

1500.0 TO THE PLACE OF BEGINNING. All corners are identical with  
their respective locations. Variation at all corners  
15 -00'E.

#### QUINCY Lode.

Beginning at Cor.No.1 identical with Cor.No.2  
Franklin lode of this survey, previously described,  
whence

The 1/4 corner between sections 23 and 24, T.16 N.  
R.2 E. of the Gila and Salt River Base and Meridian, brs.  
S.74° -52'W. 1710.9 feet.

Thence N. 67° -27'E.

327.8 NORTH CENTER END, a mound of stone.

350.0 Cor. No.3 Texas lode Sur. No. 3197.

655.6 TO COR. NO. 2, a shist stone 7 x 12 x 24 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled Q-2-3305 with cross on top for exact corner point,whence,

A limestone boulder 3 x 2 x 1 foot exposed and chiseled BxR Q-2-3305, brs. S.68°-51'E. 23.7 feet.

No other bearings available.

Thence S. 1°-19'W.

1500.0 TO COR. NO. 3, a limestone 10 x 15 x 22 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled Q-3-3305 with cross on top for exact corner point, whence ,

A malpais boulder 3 x 3 x 3 feet exposed and chiseled BxR Q-3-3305, brs. N. 23°-36'W. 9.2 feet/

No other bearings available.

Thence S. 67°-27'W.

327.8 SOUTH CENTER END, a mound of stone.

655.6 TO COR. NO. 4, identical with Cor. No. 3 Franklin lode of this survey, previously described.

Thence N. 1°-19'E

1497.15 Intersect line 3-4 Texas lode Sur. No. 3197 at S. 67°-01'-30"W. 351.5 feet from Cor. No.3 and N.67°-01'-30"E.

1127.3 feet from Cor. No.4

1500.0 TO THE PLACE OF BEGINNING.All corners are identical with their respective locations. Variation at all corners 15°-00'E.

LODE LINES

As near as can be determined from the present developments, the veins on the respective lodes extend as follows from their discoveries.

HANCOCK lode,

N. 1°-19'E; 896.0 feet and S.1°-19'W. 1321.8 feet.

HOUGHTON Lode

N. 1°-19'E. 628 feet and S. 1°-19'W. 872 feet.

CALUMET Lode

N. 1°-19'E. 92.0 feet and S. 1°-19'W. 1408 feet.

LAURIUM Lode

N. 1°-19'E. 134 feet and S. 1°-19'W. 1366 feet.

FRANKLIN Lode

N. 1°-19'E. 119 feet and S. 1°-19'W. 1381 feet.

QUINCY Lode

N. 1°-19'E. 72 feet and S. 1°-19'W. 1428 feet.

AREAS

HANCOCK Lode

Total area	- - - - -	area	16.651
Area in conflict with			
✓ Vermont lode Sur.No.3197	0.216		
✓ Mica Point lode, Unsurveyed	2.614		

HOUGHTON Lode

Total area	- - - - -	20.645
Area in conflict with		
✓ Vermont Lode Sur.3197	3.525	
✓ Utah lode Sur. No. 3197	0.035	

CALUMET Lode

Total area	- - - - -	20.645
Area in conflict with		
✓ Utah lode Sur.No.3197	0.107	

LAURIUM Lode

Total area	- - - - -	20.645
Area in conflict with		
✓ Utah lode Sur.No.3197	0.040	
✓ Texas " " "	0.100	

FRANKLIN Lode

Total area	- - - - -	20.645
Area in conflict with		
✓ Texas Lode Sur. No. 3197	0.075	

QUINCY Lode

Total area	- - - - -	20.645
Area in conflict with		
✓ Texas Lode Sur. No 3197	0.010	

LOCATION

This survey is located in sections 23-24-26, T.16  
 N.R.2 E of the Gila and Salt River Base and Meridian,  
 Verde Mining District, Yavapai County, State of Arizona and

within the Prescott National Forest.

EXPENDITURE OF FIVE HUNDRED DOLLARS

I hereby certify that the value of the labor and improvements made upon, or for the benefit of each location embraced in said mining claim, by the claimant or its grantors, consists of;

HANCOCK

No.1 Discovery cut, the center of which brs. S.1° - 19'W. 96 feet from the North Center end, 6 x 14 x 11 foot face.

Value \$175.00

HOUGHTON

No.1 Discovery cut, the center of which brs. S.1° - 19'W. 628 feet from the North Center End. 5 x 18 x 10.5 foot face.

Value \$175.00

CALUMET

No.1 Discovery cut, the center of which brs. S.1° - 19'W. 92 feet from the North Center End, 5 x 16 x 10 foot face.

Value \$150.00

LAURIUM

No.1 Discovery cut, the center of which brs. S.1° - 19'W. 134 feet from the North Center End, 5 x 17 x 11.5 foot face.

Value \$200.00

FRANKLIN

No.1 Discovery cut, the center of which brs. S.1° - 19'W. 119 feet from the North Center End, 5 x 21 x 11.5 foot face.

Value \$250.00

QUINCY

No.1 Discovery cut, the center of which brs. S.1° - 19'W. 72 feet from the North Center End, 5 x 22.5 x 11 foot face.

Value \$250.00

OTHER IMPROVEMENTS

None.

ADJOINING CLAIMS

This claim is bounded on the north by the Texas, Utah and Vermont lodes Sur.No.3197, Harry Parker, Claimant, on the west by Bouquet No5 lode, Sur.No.3200, United Verde Extension Mining Company, claimant, and on the south by the Mica Point, Michigan, New York, Idaho, Arizona and <sup>unsurveyed,</sup> Indiana lodes, Chas Sutter and Joe Larson claimants; and on the east by Public Domain.

INSTRUMENT

This survey was made with a Lietz Light Mountain transit-theodolite, No.13-5929. The courses were deflected from the meridian, as determined by observations by the use of the Saegmuller Solar attachment. The distances were measured with a 500 foot steel tape.

REPORT

The section corners on the lines intersecting with this survey, are iron posts properly set and marked as described in the field notes of said sections.23,24,25, and 26. T.16 N.R.2 E. Sur.No. 3197.

I do not agree with the reported ~~course and distance,~~ for line 2-3 Utah lode Sur.No.3197. All corners are properly set and marked with the number of corner and survey.

All corners are properly set and marked with the number of the corner and survey.

The discrepancies found existing between the lodes as marked by the location monuments and as described in the location notices are due to errors in the location notices.

The discrepancies between the lines of this survey and of other  
of other prior approved surveys, are due to errors in the latter  
latter.

*William Coates*  
U.S. MINERAL SURVEYOR

JUN 23 1916 15

SEP 18 1916

DEC 4 1916

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by J. WILLIAM WAARA

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 UNITED VERDE  
EXTENSION MINING COMPANY

known as the HANCOCK, HOUGHTON, CALUMET, LAURIUM, FRANKLIN, QUINCY Lodes  
and showing the respective capacities in which they acted.

- CHAS. R. WALKER ..... , Chairman.
- W. H. SPAULDING ..... , Chairman.
- ..... , Axman.
- ..... , Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Chas. R. Walker, W. H. Spaulding

and ..... , do solemnly swear that we assisted J. WILLIAM WAARA  
..... , United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of ~~THE~~ UNITED VERDE EXTENSION MINING COMPANY

known as the HANCOCK, HOUGHTON, CALUMET, LAURIUM, FRANKLIN, QUINCY 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

- Chas. R. Walker ..... , Chairman.
- W. H. Spaulding ..... , Chairman.
- ..... , Axman.
- ..... , Flagman.

Subscribed and sworn to by the above-named persons before me this 24 th.

day of JUNE 19 16.

H. M. Lippes  
Notary Public  
Grand Juror  
County, Arizona

JUN 28 1916

(4-686.)

SEP 18 1916

DEC 4 1916

JUN 16 1917

FINAL OATH OF U. S. ~~DEPUTY~~ MINERAL SURVEYOR

I, J. WILLIAM WAARA, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for ARIZONA, dated June 3, 1916., 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 UNITED VERDE EXTENSION MINING COMPANY, known as the HANCOCK, HOUGHTON, CALUMET, LAURIUM, FRANKLIN, QUINCY, Lodes, situate in VERDE Mining District, YAVAPAI County, ARIZONA, in Section 23, 24 & 26, Township No. 16 N., Range No. 2 E. and designated as Survey No. 3305, 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.

*J. William Waara*  
 U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said J. WILLIAM WAARA  
 U. S. ~~Deputy~~ Mineral Surveyor, before me  
 this 24 th  
 day of JUNE 1916

*H. M. Gibbs*  
 Notary Public  
 in and for Yavapai  
 County, Arizona

o 3-164

My commission expires  
Feb. 22, 1920.

4-690.

# Report of Expenditures upon Mining Claim, Filed by U. S. Mineral Surveyor after Return of Survey.

**J. WILLIAM WAARA**, U. S. Mineral Surveyor, do

solemnly swear that in pursuance of instructions received from the United States Surveyor-General for **ARIZONA**, dated **June 3**, 19**16**, I have made a personal

and thorough examination upon the premises, to ascertain the value of the labor expended and improvements made by claimant or **its** **subsequent to survey on June 12-24, 1916** grantors upon the mining claim of **UNITED VERDE EXTENSION MINING COMPANY**

**FRANKLIN, QUINCY**, known as the **HANCOCK, HOUGHTON, CALUMET, LAURIUM**

**FRANKLIN, QUINCY** lodes, situate in **VERDE** mining district, **YAVAPAI**

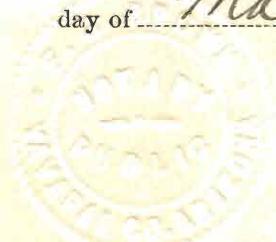
County, **ARIZONA**, in Sections **23-24-26**, Township No. **16 N.**, Range No. **2 E.**, surveyed by me **June 12-24**, 19**16**, and designated as Survey No. **3305**;

that the value of the labor so expended and improvements so made are as fully stated in my report of said examination, hereto attached; that the character, extent, location, and itemized value of said improvements 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.

*J. William Waara*  
U. S. Mineral Surveyor.

Subscribed and sworn to by said **J. WILLIAM WAARA**,

U. S. Mineral Surveyor, before me this **10<sup>th</sup>** day of **March**, 19**17**



*John Brown*

NOTARY PUBLIC

My commission expires **7/19-20**

## MINERAL SURVEY NO. 3305

## SUPPLEMENTAL REPORT OF IMPROVEMENTS

I hereby certify that the value of labor performed and improvements made upon or for the benefit of the claims embraced in Mineral Survey No. 3305 by the claimant or its grantors is not less than \$500.00 for each claim and that said improvements, in addition to those which were reported at the time of making the survey, consist of:-

## HANCOCK LODE

No.1 cut, tunnel extended from face of this cut,  
4 x 6 x 42 feet long.

Value \$420.00

## HOUGHTON LODE

No.1 cut, tunnel extended from face of this cut,  
4 x 6 x 44 feet long.

Value \$440.00

## CALUMET LODE

No.1 cut, tunnel extended from face of this cut,  
4 x 6 x 46 feet long.

Value \$460.00

## LAURIUM LODE

No.1 cut, tunnel extended from face of this cut,  
4 x 6 x 40 feet long.

Value \$400.00

## FRANKLIN LODE

No.1 cut, tunnel extended from face of this cut,  
4 x 6 x 35 feet long.

Value \$350.00

## QUINCY LODE

No.1 cut, tunnel extended from face of this cut,  
4 x 6 x 35 feet long.

Value \$350.00

*William Waasa*  
U. S. MINERAL SURVEYOR

MINERAL SURVEY NO. 3305

I, J. WILLIAM WAARA, U.S. MINERAL SURVEYOR for the DISTRICT OF ARIZONA, first being duly sworn, depose and say that the above supplemental report is true and correct and that the improvements mentioned therein were made and completed prior to the date of the expiration of the publication of the notice of application for patent to the lands embraced within Mineral Survey No. 3305.

*J. William Waara*  
U.S. MINERAL SURVEYOR

STATE OF ARIZONA )  
COUNTY OF YAVAPAI )

Subscribed and sworn to by said J. William Waara before me, a Notary Public in and for the County of Yavapai State of Arizona, this 10 day of March 1917 A.D.

*J. P. Brown*  
NOTARY PUBLIC

My commission expires 7/9/20

Value	4 x 6 x 44 feet long.
\$440.00	
Value	4 x 6 x 46 feet long.
\$460.00	
Value	4 x 6 x 40 feet long.
\$400.00	
Value	4 x 6 x 35 feet long.
\$350.00	
Value	4 x 6 x 35 feet long.
\$350.00	

U.S. MINERAL SURVEYOR

# Notice of Mining Location

20  
21

## LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the ----- **Hancock** -----

-----  
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

**United Verde Extension Mining Company, a Corporation, organized under  
Laws of State 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 **16,** day of **June,** 191**5.**

The length of this claim is **1500** feet,  
and **We** claim **96** feet,  
in a **northerly** direction and **1404**

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 **Verde** Mining District,  
in **Yavapai** County, in the State of Arizona, about **1/2 mile,**  
in a **southeasterly** direction from **Town of Jerome, and joins**  
**Vermont Lode Claim, on its southerly side line, & Boquet No. 5, on**  
**its easterly side line.**

-----  
The surface boundaries of the claim are marked upon the ground as follows: Beginning at  
**Mon. of stone,**  
-----  
at a point in a **northerly** direction **96** feet from  
the discovery shaft (at which this notice is posted), being in the center of the **northerly**  
end line of said claim; thence **northeasterly 400** feet to a **mon. of stone**  
-----, being the **N.E.** corner of said claim;  
thence **southerly 1500** feet to a **mon. of stone** -----, being at the  
**S.E.** corner of said claim; thence **southwesterly 400** feet  
to a **mon. of stone** at the center of the **southerly** end of said claim;  
thence **southwesterly 159.1** feet to a **mon. of stone** -----, being at the  
**S.W.** corner of said claim; thence **northerly 1257**  
feet to a **mon. of stone** at the **N.W.** corner of  
said claim; thence **northeasterly 400** feet to the place of the beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this **16,** day of **June**, 191**5.**

**United Verde Extension Mining Company,**

Per.- **John S. Reilly, Agent.**

County of.....

I, ....., County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock.....M., on this.....day of....., 191....., and duly recorded in Book No.....of.....Records of.....County, Arizona, at pages.....

Witness my hand and official seal the day and year first above written.

County Recorder

# Notice of Location

LODE CLAIM

Dated....., 191.....  
Filed and Recorded at request of

**United Verde Extension Mg. Co.**

Sept. 8th., A. D. 1915.

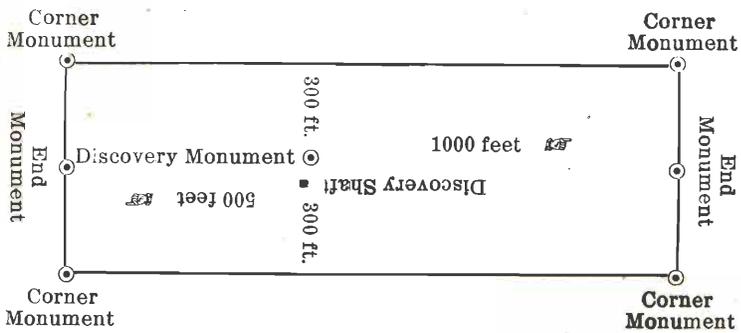
at 9:00 - 0'clock A. M.

Book 97 of Mines;

Page 498; Records of Yavapai County, Arizona.

( S. E. A. L. ) L. S. Colwell,  
County Recorder

By **E. A. Moswigin,**  
Deputy Recorder



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

# Notice of Mining Location

## LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the --- Houghton ---

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 United Verde Extension Mining Company, a Corporation, organized under Laws of State 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 16, day of June, 1915.

The length of this claim is 1500 feet, and We claim 648 feet, in a northerly direction and 852

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 Verde Mining District, in Yavapai County, in the State of Arizona, about 5/8 miles in a southeasterly direction from Town of Jerome, and joins Vermont & Utah Lode Claims, on their southerly side lines.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at A Monument of Stone,

at a point in a northerly direction 648 feet from

the discovery shaft (at which this notice is posted), being in the center of the northerly

end line of said claim; thence northeasterly 327.8 feet to a mon. of stone

, being the N.E., corner of said claim;

thence southerly 1500 feet to a mon. of stone, being at the

S.W. corner of said claim; thence southwesterly 327.8 feet

to a mon. of stone at the center of the southerly end of said claim;

thence southwesterly 327.8 feet to a mon. of stone, being at the

S.W. corner of said claim; thence northerly 1500

feet to a mon. of stone at the N.W. corner of

said claim; thence northeasterly 327.8 feet to the place of the beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this 16, day of June, 1915.

United Verde Extension Mining Company,

Per.-John S.Reilly, Agent.



# Notice of Mining Location

## LODE CLAIM

JUN 3-1916

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the --- Calumet, ---

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 United Verde Extension Mining Company, a Corporation, organized under Laws of State 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 16. day of June, 1915.

The length of this claim is 1500 feet,  
and We claim 100 feet,  
in a northerly direction and

1400 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 Verde Mining District,  
in Yavapai County, in the State of Arizona, about 5/8 miles  
in a Easterly direction from Town of Jerome, and joins  
Utah Lode Claim, on its southerly side line.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at  
Monument of Stone,  
at a point in a northerly direction 100 feet from  
the discovery shaft (at which this notice is posted), being in the center of the northerly  
end line of said claim; thence northeasterly 327.8 feet to a mon of stone  
N.E. corner of said claim;  
thence southerly 1500 feet to a mon.of stone, being at the  
S.E. corner of said claim; thence southwesterly 327.8 feet  
to a mon.of stone at the center of the southerly end of said claim;  
thence southwesterly 327.8 feet to a mon.of stone, being at the  
S.W. corner of said claim; thence northerly 1500  
feet to a mon.of stone, at the N.W. corner of  
said claim; thence northeasterly 327.8 feet to the place of the beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this 16, day of June, 1915.

United Verde Extension Mining  
Company,

Per. John S. Reilly, Agent.

ss.

County of.....

I, ....., County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock.....M., on this.....day of....., 191....., and duly recorded in Book No.....of.....Records of.....County, Arizona, at pages.....

Witness my hand and official seal the day and year first above written.

County Recorder

# Notice of Location

LODE CLAIM

Dated....., 191.....

Filed and Recorded at request of

United Verde Extension Mfg. Co.,

Sept., 8th., A. D. 1915.

at 9:00 o'clock A.M.

Book 97 of Mines;

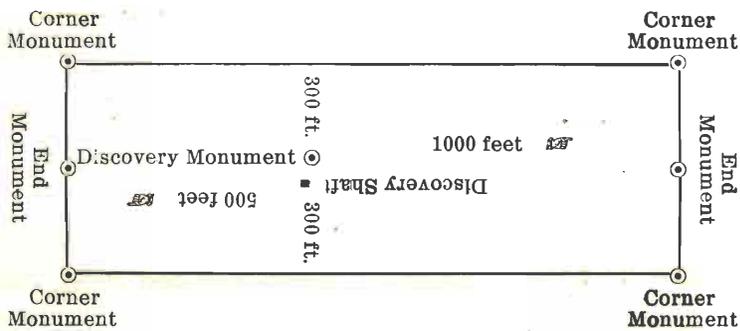
Page# 496; Records of Yavapai County, Arizona.

(SEAL.) L.S. Colwell,

County Recorder

By E.A. McSwiggan,

Deputy Recorder



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

# Notice of Mining Location

## LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Franklin

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 United Verde Extension Mining Company, a Corporation, organized under Laws of State 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 16 day of June, 1915.

The length of this claim is 1500 feet, and We claim 125 feet, in a northerly direction and 1375 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 Verde Mining District, in Yavapai County, in the State of Arizona, about 7/8 miles in a easterly direction from Town of Jerome, and joining Texas Lode, on its southerly side line.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at Mon. of stone, at a point in a northerly direction 125 feet from the discovery shaft (at which this notice is posted), being in the center of the northerly end line of said claim; thence northeasterly 327.8 feet to a mon. of stone, being the N.E. corner of said claim; thence southerly 1500 feet to a mon. of stone, being at the S.E. corner of said claim; thence southwesterly 327.8 feet to a mon. of stone at the center of the southerly end of said claim; thence southwesterly 327.8 feet to a Mon. of stone, being at the S.W. corner of said claim; thence northerly 1500 feet to a mon. of stone at the N.W. corner of said claim; thence northeasterly 327.8 feet to the place of the beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this 16 day of June, 1915.

United Verde Extension Mining Company,

Per, - John S. Reilly, Agent.

County of.....

ss.

I, ..... County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock.....M., on this.....day of....., 191....., and duly recorded in Book No.....of .....Records of.....County, Arizona, at pages.....

Witness my hand and official seal the day and year first above written.

County Recorder

# Notice of Location

LODGE CLAIM

Dated....., 191.....  
Filed and Recorded at request of

United Verde Extension Mfg. Co.

Sept., 8th., A. D. 1915.

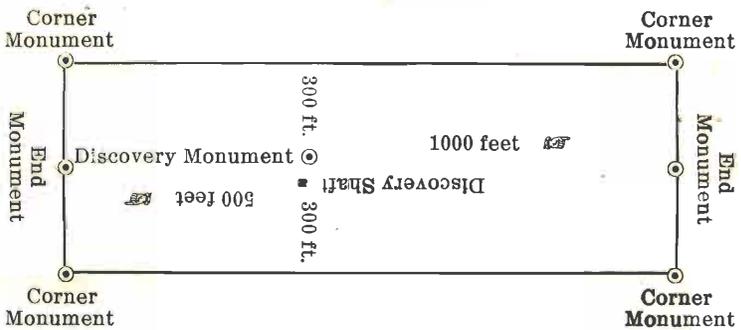
at 9:00 - O'clock, A.M.

Book 97 of Mines;

Page# 500; Records of Yavapai County, Arizona.

(SEAL) L.S. Colwell,  
County Recorder

By E.A. McSwiggan,  
Deputy Recorder



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

# Notice of Mining Location

## LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Quincy

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

~~United Verde Extension Mining Company, a Corporation, organized under~~  
~~Laws of State 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 16 day of June, 1915.

The length of this claim is 1500 feet,

and We claim 75 feet,

in a northerly direction and 1425

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 Verde Mining District,

in Yavapai County, in the State of Arizona, about one mile

in a easterly direction from Town of Jerome, and joining

the Texas Lode, on its southerly boundary.

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

Monument of stone,

at a point in a northerly direction 75 feet from

the discovery shaft (at which this notice is posted), being in the center of the northerly

end line of said claim; thence northeasterly 327.8 feet to a mon. of stone

, being the N.E. corner of said claim;

thence southerly 1500 feet to a mon. of stone, being at the

S.E. corner of said claim; thence Southwesterly 327.8 feet

to a mon. of stone at the center of the southerly end of said claim;

thence southwesterly 327.8 feet to a mon. of stone, being at the

S.W. corner of said claim; thence northerly 1500

feet to a mon. of stone, at the N.W. corner of

said claim; thence northeasterly 327.8 feet to the place of the beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this 16 day of June, 1915.

United Verde Extension Mining Company,

Per, John S. Reilly, Agent.

County of.....

I, ....., County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock.....M., on this.....day of....., 191....., and duly recorded in Book No.....of Records of.....County, Arizona, at pages.....

Witness my hand and official seal the day and year first above written.

County Recorder

# Notice of Location

LODE CLAIM

Dated....., 191.....  
Filed and Recorded at request of

**United Verde Extension Mfg. Co.,**

Sept., 8th., A. D. 1915.

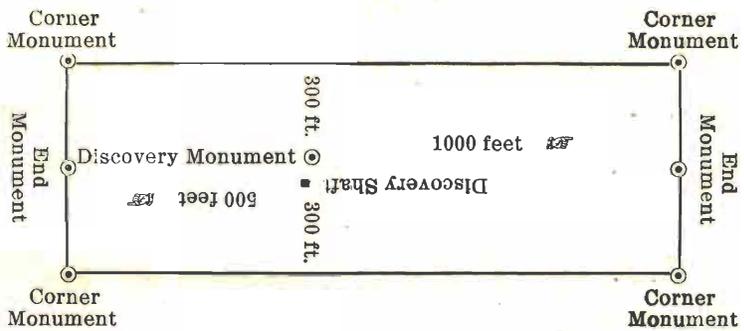
at 9:00 - O'clock A.M.

Book 97 of Mines:

Page# 499; Records of Yavapai County, Arizona.

(SEAL) I. S. Colwell,  
County Recorder

By E. A. McSwiggin,  
Deputy Recorder



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

# Notice of Mining Location

30

## LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Laurium

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 United Verde Extension Mining Company, a Corporation, organized under Laws of State 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 16. day of June, 1915.

The length of this claim is 1500 feet,  
and We claim 140 feet,  
in a northerly direction and 1360

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 Verde Mining District,  
in Yavapai County, in the State of Arizona, about 3/4 miles  
in a easterly direction from Town of Jerome, and joins  
the Texas & Utah Lodes, on their southerly side lines.

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

Mon. of stone

at a point in a northerly direction 140 feet from  
the discovery shaft (at which this notice is posted), being in the center of the northerly  
end line of said claim; thence northeasterly 327.8 feet to a mon. of stone  
N.E. corner of said claim;  
thence southerly 1500 feet to a mon. of stone, being at the  
S.E. corner of said claim; thence southwesterly 327.8 feet  
to a mon. of stone at the center of the southerly end of said claim;  
thence southwesterly 327.8 feet to a mon. of stone, being at the  
S.W. corner of said claim; thence northerly 1500  
feet to a mon. of stone, at the N.W. corner of  
said claim; thence northeasterly 327.8 feet to the place of the beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this 16. day of June, 1915.

United Verde Extension Mining Company,

Per. - John S. Reilly, Agent.

STATE OF ARIZONA,

ss.

County of .....

I, ....., County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock.....M., on this.....day of....., 191....., and duly recorded in Book No.....of Records of.....County, Arizona, at pages.....

Witness my hand and official seal the day and year first above written.

County Recorder

# Notice of Location

LODE CLAIM

Dated....., 191.....  
Filed and Recorded at request of

**United Verde Extension Mc. Co.**

Sept., 8th., A. D. 1915.

at 9:00 - O'clock A.M.

Book 97 of Mines;

Page# 501; Records of

Yavapai County, Arizona.

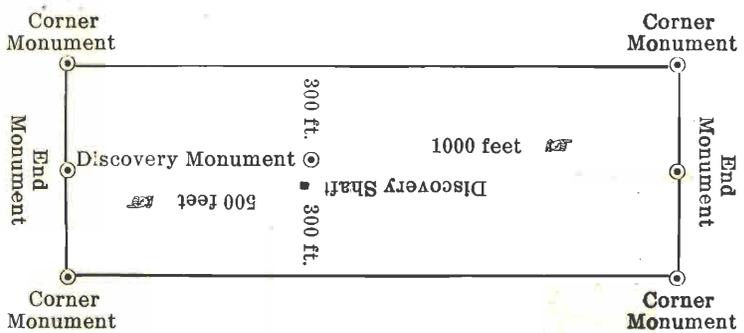
(SEAL) L.S. Colwell,

County Recorder

By E.A. Moswigin,

Deputy Recorder

PRINTED BY PRESCOTT COURIER



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

Filed and recorded at request of United Verde Extension Mining Company,

September 8th.,

A. D., 1915, at 9:00 o'clock

A. M., Book 97 of Mines;

pages 496-501;

Records of Yavapai County, Arizona.

(SEAL)

L. S. COLWELL,  
County Recorder,

By E.A. MCSWIGGIN,  
Deputy Recorder.

STATE OF ARIZONA, }  
COUNTY OF YAVAPAI. } ss.

I, L. S. Colwell, County Recorder in and for the County of Yavapai, State of Arizona, and custodian of the records of such office, do hereby certify that I have compared the foregoing copies with, are and that the same ~~is~~ full, true and correct copies of Notices of Mining Location, of the following LODE MINING CLAIMS; viz.- "Calumet" - "Houghton" - "Hancock" . " Quincy " - " Franklin " - and " Laurium ". Located by U.V. Ext., Mng., Co., and, A.M., filed for record on Sept., 8th., A.D., 1916; at 9:00- 0'clock/ and as the same appears of record in my office in Book 97 of MINES; at pages 496-501 ; and of the whole thereof.



IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal this 2nd., day of ----- M A Y -----, A. D., 1916.

L. S. Colwell  
County Recorder.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

June 16, 1917.

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

UNITED VERDE EXTENSION MINING COMPANY

known as the HANCOCK, HOUGHTON, CALUMET, LAURIUM, FRANKLIN, QUINCY LODES.

situate in VERDE

Mining District, Yavapai County, Arizona.

in Section 23-24-26, Township No. 16 N., Range No. 2 E., and

designated as Survey No. 3305, 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 each of said mining claims by claimant or its grantors, and that said improvements consist of 5 cut and tunnels, total value \$3620.

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 P. Trott,

United States Surveyor-General for Arizona.

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 16, 1917.

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

UNITED VERDE EXTENSION MINING COMPANY

known as the

HANCOCK, HOUGHTON, CALUMET, LAURIUM, FRANKLIN, QUINCY LODES.

situate in VERDE mining district,

YAVAPAI County, ARIZONA.

in Section 23-24-26, Township No. 16 N., Range No. 2 E.

designated as Survey No. 3305

executed by J. William Waara, U. S. Deputy Mineral

Surveyor, June 12-24, 1916, under my instructions dated

June 3, 1916, 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.

[Handwritten signature]

U. S. Surveyor-General for Arizona.

