

MS.

01918

MINERAL SURVEY NO. 1918

Claims	M & B Desc.	Improvements	Loc. Notices
	Pg.	Pg.	Pg.
Bolivar	12	16	10
Boston	10	16	2
Bridge	4	15	8
Bunker Hill	11	16	3
Helena	2	14	4
Hot Stuff	5	15	7
Ivanhoe	3	15	6
New Century	7	15	9
Norton	8	16	1
No. 8	1	15	5

AUG 24 1904

Classified

Sept 13, 1904  
for mineral

Applied for  
G-6-9/13/04

(4-683.)

Mineral Survey No. 1918

Lot No. \_\_\_\_\_

Sila

Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J. W. Wallace

KNOWN AS THE

Mos. Nelson, Duane, Bridges, Hot Stuff, New Century  
Norton, Boston, Bunker Hill, Bolivar  
Warren Mining District,

Cochise County, Arizona

Section approx unusually, Township 23S, Range 24E or 5R or N

Surveyed under instructions dated Feb 24th, 1904

by Geo O O'Leary  
U. S. Deputy Mineral Surveyor

Claim located see notices, 1

Survey commenced August 2nd, 1904

Survey completed August 18th, 1904

Post Office address of claimant  
Bisbee Cochise County Arizona

Alvord Co.  
8744 Silver Creek north  
land of the Co.  
East of the Blaine  
Jan 1892

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, Hugh McElroy and Frank Rapoth,  
do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain upon even and uneven ground and plumb the tally-pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the survey of the Mining Claim of W. Wallace

known as the No 8. Swan has Keeling Bridge Hat Sleep Need  
Century Norton Boston Punked Hill Bolivar  
situate in Warren mining district  
Cochise County, Arizona

in Section approx Township No. 23 S, Range No. 24 E Gr SR B & M

Hugh McElroy, Chairman.  
Frank Rapoth, Chairman.

Subscribed and sworn to by the above-named persons before me this 1st day of August, 1904

Conrad Smith

Notary Public for the County of Cochise, Arizona

I, \_\_\_\_\_, do solemnly swear that I will well and truly perform the duties of axman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of the Mining Claim of

known as the \_\_\_\_\_  
more fully described in the preceding affidavit.

\_\_\_\_\_, Axman.

Subscribed and sworn to by the said \_\_\_\_\_  
before me this \_\_\_\_\_ day of \_\_\_\_\_,  
190\_\_\_\_\_

I, \_\_\_\_\_, do solemnly swear that I will well and truly perform the duties of flagman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of the Mining Claim of

known as the \_\_\_\_\_  
more fully described in the preceding affidavit.

\_\_\_\_\_, Flagman.

Subscribed and sworn to by the said \_\_\_\_\_  
before me this \_\_\_\_\_ day of \_\_\_\_\_,  
190\_\_\_\_\_

Feet

Beginning at Cor. No. 1, the NW. cor., identical with point of location and on the intersection of 2-3 Rhine lode, Survey No. 1872, with line 1-2 Helena lode of this survey, at S. 55° 34' E. 24.3 ft. from Cor. No. 1 *Helena Lode* a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones, scribed 1-1918 N. 8 L., whence a pine post of same dimensions and scribed W. C. 1-1918 brs. S. 39° 43' W. 25 ft., and a second pine post of same dimensions and scribing brs. N. 39° 43' E. 25 ft. and U.S.M.M. Co. 1872 Warren Mining District brs. N. 46° 59' 30" W. 2716.6 ft.

Thence N. 39° 43' E.

284.5 along line 2-3 Rhine lode, Survey No. 1872 to original location for N. end center,

654.5 same bearing to Cor. No. 2, the NE. cor., identical with location a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 2-1918 N. 8 L. whence a pine post of same dimensions and scribed W. C. 2-1918 brs. N. 39° 43' E. 50 ft., and a second pine post of same dimensions and scribing brs. S. 39° 43' W. 50 ft. This cor. is identical with the NW. cor. of Tom lode unsurveyed.

Thence S. 11° 27' E.

936.4 along the W. side line of Tom lode unsurveyed, to Cor. No. 3 the SW. cor., identical with location and on

line 1-2 Helena lode of this survey at S. 55° 34' E. ~~756.2~~ *756.2* ft. from Cor. No. 1 *Helena Lode* a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 3-1918 N. 8 L., whence a pine post of same dimensions and scribed W. C. 3-1918 brs. S. 55° 34' E. 50 ft. and a second pine post of same dimensions and scribing brs. N. 55° 34' W. 50 ft.

Thence S. 39° 43' W.

270.0 to Cor. No. 4, the SW. cor., identical with original location for S. end center, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed

Survey No.1918

Feet

No 2 (Con)

1/2

4-1918 H.2 L., whence a pine post of same dimensions and scribed W.C.4-1918 brs. N. 39° 43' E. 50 ft., and a second pine post of same dimensions and scribing brs. S. 39° 43' W. 50 ft., and original location for SW. cor. brs. S. 39° 43' W. 120 ft.

Thence N. 34° 45' W.

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

Ledge.

The presumed course of the vein on this claim is from the N. ends center of location S. 11° 27' E. 936.4 ft.

HELENA.

Beginning at Cor.No.1, the NW. cor., a pine post 4 ft.long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 1-1918 H.L., whence a pine post of same dimensions and scribed W. C. 1-1918 brs. N. 44° 13' E. 50 ft., and a second pine post of same dimensions and scribing brs. S. 44° 13' W. 50 ft., and U.S.M.H.No.1872 Warren Lining District brs. N. 46° 55' W. 2692.5 ft. This cor. is identical with location.

Thence S. 55° 34' E.

24.3 to the intersection of line 2-3 Rhine lode, Survey No.1872 at N. 39° 43' W. 55.4 ft. from Cor.No.2, same bearing

756.8 to Cor.No.3 No.3 lode of this survey,

1141.6 same bearing to Cor.No.1 Burlington lode, Survey No.1917.

1500.0 same bearing to Cor.No.2 the NE. cor. identical with location, with Cor.No.6 Burlington lode, Survey No.1917 and with Cor.No.2 Bunker Hill lode of this survey, a pine post 4 ft.long 4 ins. sq. set 1 ft.in the ground in a mound of stones and scribed 2-1918 H.L., whence a pine post of same dimensions and scribed W. C. 2-1918 brs. N. 55° 34' W. 50 ft., and a second pine post of same dimensions and scribing brs. S. 55° 34' E. 50 ft.

Thence S. 44° 13' W

300.3 along line 2-1 Bunker Hill lode of this survey to original

Survey No. 1918  
HELENA

Feet

600.6 location for E. end center,  
same bearing to Cor. No. 3, the SE. cor., identical with  
location and with Cors. No. 1, 2 and 1 respectively of  
Bunker Hill Ivanhoe and Boston lodes of this survey,  
a pine post etc., and scribed 3-1918 H.L.,  
Thence N.  $55^{\circ} 34' W.$

1500.0 to Cor. No. 4, the SW. cor., identical with location and  
with Cor. No. 1 Ivanhoe lode of this survey, a pine post etc  
scribed 4-1918 H.L.,  
Thence N.  $44^{\circ} 13' E.$

300.3 to original location for T. end center,  
551.5 same bearing to the intersection of line 1-2 Rhine lode,  
Survey No. 1872 at N.  $41^{\circ} 40' W.$  28.2 ft. from Cor. No. 2,  
600.6 same bearing to Cor. No. 1, the place of beginning.  
Ledge.

The presumed course of the vein on this claim is from  
the W. end center of location S.  $55^{\circ} 34' E.$  1500 ft.

IVANHOE.

Beginning at Cor. No. 1, the NW. cor. identical with  
location and with Cor. No. 4 Helena lode of this survey, a  
pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground and  
a round of stones and scribed 1-1918 H.L., whence a pine  
post of same dimensions and scribed W. C. 1-1918 brs. N.  
 $44^{\circ} 13' E.$  50 ft., and a second pine post of same di-  
mensions and scribing brs. S.  $44^{\circ} 13' W.$  50 ft. and  
U.S. M. No. 1872 Warren Mining District brs. N.  $34^{\circ} 17' W.$   
2747.5 ft.

Thence S.  $55^{\circ} 34' E.$

1500.0 along S. side line Helena lode of this survey to Cor. No. 3  
the NE. cor., identical with location, and with Cors. No. 1  
3 and 1 respectively of Boston, Helena and Bunker Hill  
lodes of this survey, a pine post etc scribed 2-1918 H.L.

Thence S.  $44^{\circ} 13' W.$

300.3 along line 1-2 Boston lode of this survey to original

Feet

600.6 location for W. end center,  
same bearing to Cor. No. 3, the SW. cor., identical with  
location and with Cors. 2 and 1 respectively of Boston and  
Norton lodes of this survey, a pine post etc., scribed  
3-1918 I.L.,  
Thence N. 55° 34' W  
210.5 to Cors. No. 1 and 2 respectively of New Century and Bridge  
lodes of this survey,  
1500.0 same bearing to Cor. No. 4, the SW. cor., identical with  
location a pine post 4 ft. long 4 ins. sq. set 1 ft. in the  
ground in a mound of stones and scribed 4-1918 I.L.,  
whence a pine post of same dimensions and scribed W. C.  
4-1918 brs. N. 44° 13' E. 50 ft., and a second pine post  
of same dimensions and scribing brs. S. 44° 13' W. 50 ft.  
Thence N. 44° 13' E.  
300.7 to original location for W. end center,  
600.6 same bearing to Cor. No. 1, the place of beginning.  
Ledge.  
The presumed course of the vein on this claim is from  
the W. end center of location S. 55° 34' N. 1500 ft.  
BRIDGE.  
Beginning at Cor. No. 1, the NW. cor. identical with  
location a pine post 4 ft. long 4 ins. sq. set 1 ft. in the  
ground in a mound of stones and scribed 1-1918 B.L.,  
whence a pine post of same dimensions and scribed W. C.  
1-1918 brs. N. 30° 54' E. 50 ft., and a second pine post of  
same dimensions and scribing brs. S. 30° 54' W. 50 ft.,  
and U.S.M.M. No. 1372 Queen Mining District brs. N. 24°  
07' W. 2987.2 ft.  
Thence S. 52° 40' E  
299.8 to original location for W. end center,  
599.6 same bearing to Cor. No. 2, the NE. cor., identical with  
location, with Cor. No. 1 New Century lode of this survey,  
and on the point of intersection of line 3-4 Ivanhoe lode



Feet

- at S.  $55^{\circ} 34'$  E. 689.5 ft. from Cor. No. 4, a pine post etc scribed 2-1918 B.L.,
- Thence S.  $30^{\circ} 54'$  W.
- 502.1 ~~S.~~ to original location for E. side center, identical with Cors. No. 5 and 1, respectively of New Century and Hot Stuff lodes of this survey.
- 1101.7 same bearing to Cor. No. 3 the SE. cor., identical with location and with Cor. No. 4 Hot Stuff lode of this survey, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 3-1918 B.L., whence a pine post of same dimensions and scribed W. C. 3-4-1918 brs. N.  $30^{\circ} 54'$  E. 50 ft., and a second pine post of same dimensions and scribing brs. S.  $50^{\circ} 54'$  W. 50 ft.
- Thence N.  $52^{\circ} 40'$  W.
- 299.3 to original location for S. end center,
- 599.6 same bearing to Cor. No. 4, the SW. cor., identical with location, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 4-1918 B.L., whence a pine post of same dimensions and scribed W. C. 4-1918 brs. S.  $30^{\circ} 54'$  E. 50 ft., and a second pine post of same dimensions and scribing brs. S.  $52^{\circ} 40'$  E. 50 ft.
- Thence N.  $30^{\circ} 54'$  E.
- 500.0 to original location for W. side center,
- 1071.2 same bearing to the intersection of line 4-3 Ivanhoe lode, of this survey at S.  $55^{\circ} 34'$  E. 92.5 ft. from Cor. No. 4.
- 1101.7 same bearing to Co. No. 1 the place of beginning.

Ledge.

The presumed course of the vein on this claim is from the S. end center of location N.  $30^{\circ} 54'$  E. 1101.7 ft.

HOT STUFF.

Beginning at Cor. No. 1, the NW. cor., identical with location and with Cor. No. 5 New Century lode of this survey a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 1-1918 HS.L., whence a pine post of same dimensions and scribed W. C. 5-1-1918 brs.

Feet

749.35  
1498.7  
299.8  
599.6  
749.35  
1498.7  
299.8  
599.6

brs. S. 30° 54' W. 50 ft., and a second pine post of same dimensions and scribing brs. N. 30° 54' E. 50 ft., and U.S.M. M. No. 1872 Warren Mining District brs. N. 22° 14' W. 3803.8 ft.  
Thence S. 50° 22' E.

along line 5-4 New Century lode of this survey, to original location for N. side center,  
same bearing to Cor. No. 2, the NE. cor., identical with location and with Cor. No. 4 New Century lode of this survey a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 2-1918 H.S.L., whence a pine post of same dimensions and scribed W. C. 2-4-1918 brs. S. 30° 54' W. 50 ft., and a second pine post of same dimensions and scribing brs. N. 30° 54' E. 50 ft.  
Thence S. 30° 54' W.

along line 1-4 Wonder lode, Survey No. 1976 to original location for E. end center,  
same bearing to Cor. No. 3, the SE. cor., identical with location and with Cor. No. 4 Wonder lode, Survey No. 1976 a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 3-1918 H.S.L., whence a pine post of same dimensions and scribed W. C. 3-5-1918 brs. N. 50° 22' W. 50 ft., and a second pine post of same dimensions and scribing brs. S. 50° 22' E. 50 ft.,  
Thence N. 50° 22' W.

to original location for S. side center,  
same bearing to Cor. No. 4 the SW. cor., identical with location and with Cor. No. 3 Bridge lode of this survey, a pine post etc., and scribed 4-4-1918 H.S.L.,  
Thence N. 30° 54' E.

along line 3-3 Bridge lode of this survey to original location for W. end center,  
same bearing to Cor. No. 1 the place of beginning.  
ledge

The presumed course of the vein on this claim is from the W. end center of location S. <sup>50°</sup>~~30°~~ 22' E. 1498.7 ft.

Feet

- Beginning at Cor.No.1, the NW. cor., identical with Cor No 2 Bridge lode of this survey, a pine post 4 ft. long 4 ins. sq set 1 ft. in the ground in a mound of stones and scribed 1-1918 N.C.L., whence a pine post post of same dimensions and scribed <sup>2-</sup> 1-1918 W.C. brs. N. 30° 54' E. 50 ft., and a second pine post of same dimensions and scribing brs. S. 30° 54' W. 50 ft., and U.S.M.M.No. 1872 Warren Mining District brs. N. 23° 47' W. 3525.5 ft. and original location is identical.
- Thence S. 55° 34' E.
- 810.5 along line 4-3 Ivanhoe lode of this survey, to Cors.No.1 2 and 3 respectively of Norton, Boston and Ivanhoe lodes of this survey, and identical with original location for N. side center,
- 1058.2 same bearing to Cor.No.2, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 2-1918 N.C.L., whence a pine post of same dimensions and scribed W.C.2-1918 brs. S. 55° 34' E. 50 ft., and a second pine post of same dimensions and scribing brs. N. 55° 34' W. 50 ft
- Thence S. 50° 23' E
- 430.1 to Cor.No.3, the NW. cor., identical with Cor.No.6 Norton lode of this survey and identical with Cor.No.1 Wonder lode Survey No. 1976, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 3-1918 N.C.L., whence a pine post of same dimensions and scribed W.C.3-6-1918 brs. S. 30° 54' W. 50 ft., and a second pine post of same dimensions and scribing brs. N. 30° 54' E. 50 ft. and original location brs. N. 30° 54' E. 100 ft.
- Thence S. 30° 54' W.
- 299.65 along line 1-4 Wonder lode, Survey No. 1976 to original location for N. end center.
- 599.3 same bearing to Cor.No.4, the SE. cor. identical with location and with Cor.No.2 Hot Stuff lode of this survey,

Feet

a pine post, etc., scribed 4-1918 N.C.L.,  
 Thence N. 50° 22' W.  
 749.35 along line 2-1 Hot Stuff lode of this survey to original  
 location for S. side center,  
 1498.7 same bearing to Cor.No.5, the SW. cor., identical with  
 location and with Cor.No.1, Hot Stuff lode of this survey.  
 a pine post etc., scribed 5-1918 N.C.L.,  
 Thence N. 30° 54' E.  
 299.65 along line 3-2 Bridge lode of this survey, to original  
 location for W. end center,  
 508.1 same bearing to Cor.No.1 the place of beginning.  
 ledge.  
 The presumed course of the vein on this claim is  
 from the W end center of location S. 50° 22' E. 1498.7 ft.  
 NORTON.  
 Beginning at Cor.No.1, the NW. cor., identical with  
 location with Cors.No.3 and 2 respectively of Ivanhoe and  
 Boston lodes of this survey, and of line 1-2 New Century  
 lode of this survey N. 55° 34' W. 247.7 ft. From Cor.No.2  
 a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground  
 in a mound of stones and scribed 1-1918 N.L., whence a pine  
 post of same dimensions and scribed W. C. 2-1-3-1918 brs.  
 N. 44° 13' E. 50 ft. and a second pine post of same  
 dimensions and scribing brs. S. 44° 33' W. 50 ft., and  
 U.S.M.R.No.1872 Warren Mining District brs. N. 35° 42' W.  
 4264.8 ft.  
 Thence S. 75° 19' E.  
 1500.0 to Cor.No.2, the NE. cor., identical with location and  
 with Cor.No.3 Boston lode of this survey, a pine post  
 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound  
 of stones and scribed 2-1918 N.L., whence a pine post of  
 same dimensions and scribed W. C. 2-3-1918 brs. N. 4°  
 13' E. 50 ft., and a second pine post of same dimensions  
 and scribing brs. S. 44° 13' W. 50 ft.

## Survey No.1918

Norton (Con)

Feet

Thence  $S. 44^{\circ} 13' W$ .

200.0 along line 3-2 Bolivar lode of this survey to original location for E. end center,

538.7 same bearing to Cor.No.3, the SW. cor., identical with location and with Cor.No.2, Bolivar lode of this survey, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 3-1918 N.L., thence a pine post of same dimensions and scribed W. C <sup>2-</sup> 3-1918 brs.  $S. 44^{\circ} 13' W$ . 50 ft., and a second pine post of same dimensions and scribing brs.  $N. 44^{\circ} 13' E$ . 50 ft.

Thence  $N. 59^{\circ} 06' W$ .

43.9 to Cor.No.4, identical with Cor.No.1 Bolivar lode of this survey, a pine post, etc., scribed 4-1918 N.L.

Thence  $N. 30^{\circ} 54' E$ .

24.8 along E. side line Wonder lode, Survey No. 1976 to Cor. No.5, identical with Cor.No.2, Wonder lode, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 5-1918 N.L., thence a pine post of same dimensions and scribed W.C.5-1918 brs.  $N. 59^{\circ} 06' W$  50 ft., and a second pine post of same dimensions and scribing brs.  $S. 59^{\circ} 06' E$ . 50 ft.

Thence  $N. 59^{\circ} 06' W$ .

600.0 to Cor.No.6, identical with Cor.No.3, New Century lode of this survey, and cor. No.1 Wonder lode, Survey No.1976, and Cor.No.2 New Century lode brs.  $N. 50^{\circ} 23' W$ . 430.1 ft. a pine post etc., scribed 6-1918 N.L.,

Thence  $N. 68^{\circ} 08' W$ .

727.4 to Cor.No.7, the SW. cor., identical with original location for W. end center, a pine post 4 ft. long 4 ins sq set 1 ft. in the ground in a mound of stones and scribed 7-1918 N.L., thence a pine post of same dimensions and scribed W.C.7-1918 brs  $N. 44^{\circ} 13' E$ . 50 ft., and a second pine post of same dimensions and scribing brs.  $S. 44^{\circ} 13' W$ . 50 ft.

## Survey No.1918.

Feet

Norton (Con 2)

and original location for SW. cor., brs. S.  $44^{\circ} 13' W.$  100 ft.  
 Thence N.  $44^{\circ} 13' E.$   
 200.0 to Cor No.1, the place of beginning.  
 Ledge.

The presumed course of the vein on this claim is  
 from Cor.No.7 identical with W.end center of location  
 S.  $75^{\circ} 19' E.$  1500 ft.

BOSTON.

Beginning at Cor.No.1, the NW. cor., identical with  
 location and with Cor. No.1, 2 and 3 respectively of Bunker  
 Hill, Ivanhoe and Helena lodes of this survey, a pine  
 post 4 ft.long 4 ins. sq.set 1 ft.in the ground in a mound  
 of stones and scribed 1-1918 B.L., whence a pine post of  
 same dimensions and scribed W.C.1-2-3-1918 brs. S. $44^{\circ} 13'$   
 W. 50 ft., and a second pine post of same dimensions and  
 scribing brs. N.  $44^{\circ} 13' E.$  50 ft., and U.S.M.M.No.1872  
 Warren Mining District brs. N.  $41^{\circ} 46' W.$  4130.4 ft.  
 Thence S.  $44^{\circ} 13' W.$   
 300.3 along line 2-3 Ivanhoe lode of this survey to original  
 location for W. end center,  
 600.6 same bearing to Cor.No.2, the SW. cor., identical with  
 location and with Cors.No.1 and 3 respectively of Norton  
 and Ivanhoe lodes of this survey, a pine post etc., and  
 scribed 2-1918 B.L.,  
 Thence S.  $75^{\circ} 19' E.$   
 1500.0 to Cor.No.3, the SE. cor., identical with location and  
 with Cor.No.2 Norton lode of this survey a pine post etc  
 scribed 3-1918 B.L.,  
 Thence N.  $44^{\circ} 13' E.$   
 300.3 along line 2-3 Bolivar lode of this survey to original  
 location for E. end center,  
 600.6 same bearing to Cor.No. 4, the NE. cor., identical with  
 location and with Cors.No.3 and 4 respectively of Bolivar  
 and Bunker Hill lodes of this survey a pine post 4 ft

feet

long 4 ins. sq. set 1 ft in the ground in a mound of stones and scribed 4-1918 B.L., whence a pine post of same dimensions and scribed W. C. 3-4-1918 brs.S. 44° 13' W. 50 ft., and a second pine post of same dimensions and scribed brs. N. 44° 13' E. 50 ft.

Thence <sup>N.</sup> ~~S.~~ 75° 19' <sup>W.</sup> ~~E.~~

1500.0 along line 4-1 Bunker Hill lode of this survey, to Cor. No.1, the place of beginning.

Ledge.

The presumed course of the vein on this claim is from the W. end center of location S. 75° 19' E. 1500 ft.

BUNKER HILL.

Beginning at Cor.No.1, the SW. cor., identical with location and with Cors.No.1,2 and 3 respectively of Boston Ivanhoe and Helena lodes of this survey, a pine post 4 ft long 4 ins. sq. set 1 ft in the ground in a mound of stones and scribed 1-1918 B.H.L., whence a pine post of same dimensions and scribed W.C. 1-2-3-1918 brs.S. 44° 13' W. 50 ft., and a second pine post of same dimensions and scribing brs. N. 44° 13' E. 50 ft. and U.S.M.M.No.1872 Warren Mining District brs. N. 41° 46' W. 4180.4 ft.

Thence N.44° 13' E.

300.3 along line 52 Helena lode of this survey to original location for W. end center,

600.6 same bearing to Cor.No.2, the NW. cor., identical with location and with Cor.No.2 Helena lode of this survey and with Cor.No.6 Burlington lode survey No.1917 a pine post etc scribed 2-1918 B.H.L.,

Thence S. 75° 19' E.

1030.5 to Cors.No.5 and 6 respectively of Burlington and Buffalo lodes, survey No.1917

1500.0 same bearing to Cor.No.,3 the NE. cor., identical with location and with Cor.No.5 Buffalo lode, Survey No 1917

Feet

Bunker Hill.

a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 3-1918 B.H.L., whence a pine post of same dimensions and scribed 3-1918 brs. N.  $44^{\circ} 13'$  E. 50 ft., and a second pine post of same dimensions and scribing brs. S.  $44^{\circ} 13'$  W. 50 ft.

Thence S.  $44^{\circ} 13'$  W

300.3 to original location for E. end center,  
600.6 same bearing to Cor. No. 4, the SE. cor., identical with location and with Cors. No. 3 and 4 respectively of Bolivar and Boston lodes of this survey, a pine post etc scribed 4-1918 B.H.L.,

Thence : N.  $75^{\circ} 19'$  W.

1500.0 along line 4-1 Boston lode of this survey to Cor. No. 1 the place of beginning.

Ledge.

The presumed course of the vein on this claim is from the W. end center of location S.  $75^{\circ} 19'$  E. 1500 ft.

BOLIVAR.

Beginning at Cor. No. 1 identical with Cor. No. 4 Norton lode of this survey and on line 3-2 Wonder lode, Survey No. 1976 S.  $30^{\circ} 54'$  W. 24.8 ft. from Cor. No. 2, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 1-1918 Bo., whence a pine post of same dimensions and scribed 1-4-1918 W.C. brs. N.  $30^{\circ} 54'$  E. 25 ft., and a second pine post of same dimensions and scribing brs. S.  $30^{\circ} 54'$  W. 25 ft., and U.S.M.M. No. 1872 brs. N.  $38^{\circ} 25'$  W. 5477.8 ft.

Thence S.  $59^{\circ} 06'$  E.

43.9 to Cor. No. 2, identical with Cor. No. 3 Norton lode of this survey, a pine post etc., scribed 2-1918 Bo.L.,

Thence N.  $44^{\circ} 13'$  E.

538.7 along E. end line Norton lode of this survey to Cors. No. 2 and 3 respectively of Norton & Boston lodes of this survey,



## Bolivar (Con)

Feet

1139.3 same bearing to Cor.No.3, the NE. cor., identical with  
 Cors.No.4, Boston and Bunker Hill lodes of this survey, a  
 pine post etc., scribed 3-1918 Bo.L., and original lo-  
 cation for N.E.cor. brs.N.02°26' W. 106.3 ft.

Thence S. 02° 26' E.

~~329.3~~ 357.05 to original location for E. end center,

766.3 same bearing to Cor.No.4 the SW. cor., identical with  
 location a pine post 4 ft.long 4 ins. sq. set 1 ft.in the  
 ground in a mound of stones and scribed 4-1918 Bo.L., whence  
 a pine post of same dimensions and scribed W.C.4-1918  
 brs.S.44° 13' W. 50 ft., and a second pine post of same  
 dimensions and scribing brs.N. 02° 26' W. 50 ft.

Thence S. 44° 13' W.

1500.0 to Cor.No.5, the SW. cor., identical with location a pine  
 post 4ft.long 4 ins. sq.set 1 ft.in the ground in a mound  
 of stones and scribed 5-1918 Bo.L., whence a pine post of  
 same dimensions and scribed W. C. 5-1918 brs. N. 02° 26'  
 W. 50 ft., and a second pine post of same dimensions and  
 scribing brs. N. 44° 13' E. 50 ft.

Thence N. 02° 26' W.

~~437.0~~ 412.26 to original location for W. end center,

695. same bearing to Cor.No.6, the NW. cor., a pine post 4 ft  
 long 4 ins. sq. set 1 ftin the ground in around of stones  
 and scribed 6-1918 Bo.L., whence a pine post of same di-  
 mensions and scribed W.C.6-1918 brs. N. 02° 26' W. 50 ft  
 and a second pine post of same dimensions and scribing  
 brs.S. 02° 26' E. 50 ft. and original location for NW.  
 cor brs.N.02° 26' W. 177.6 ft.

Thence N. 30° 54' E.

410.7 along line 3 2 Wonder lode, Survey No.1976 to Cor.No.1  
 the place of beginning.

Ledge.

The presumed course of the vein on this claim is  
 from the W end center of location N. 44°13'W. 1500 ft.

Area.

Total area No. 8 lode,	✓ 7.741 A.	
Less area in conflict with Helena lode of this survey,	✓ 02.261	✓ 5.480
Net area No. 8 lode,		<del>5.481</del> A.
Total area Helena lode,	✓ 20.381	
Less area in conflict Rhine lode Survey No. 1878	✓ 0.031	
Net area Helena lode,		✓ 20.350
Total and net area Ivanhoe lode		✓ 20.381
Total area Bridge lode,	✓ 15.069	
Less area in conflict with Ivanhoe lode,	✓ 0.209	
Net area Bridge lode,		✓ 14.860
Total and net area Hot Stuff lode,		✓ 20.390
Total and net area New Century lode,		✓ 19.199
Total area Norton lode,	✓ 9.858	
Less area in conflict New Century lode	✓ 1.655	
Net area Norton lode,		✓ 8.203
Total and net area Boston lode,		✓ 17.994
Total and net area Bunker Hill lode,		✓ 17.994
Total and net area Bolivar ,		<u>19.422</u>
Total and net area group		✓ 164.273
		<del>164.236</del> A.

Improvements.

I certify that the value of the labor and improvements on this group placed thereon by claimant or his grantors is not less than \$500 for each location thereof, and that said improvements consist of:

Helena.

No. 1	Discovery shaft 8x12x16 ft. hrs. from Cor. No. 2, S. 88° 15' W. 350 ft., Value	\$150.00
No. 2	Shaft 6x10x100 ft. 2-compartment cribbed, hrs. from Cor. No. 2, S. 70° 30' W. 430 ft., Value @ \$52 per ft.	\$5200.00
	An undivided 1/13th interest in this shaft	<u>400.00</u>

Total improvements Helena lode, \$550.00

Note Shaft No. 2 Helena lode has been sunk for the purpose of developing the property embraced in surveys No. 1917 and 1918 and an undivided 1/13th interest in this shaft has been allotted to each of the <sup>to</sup> claims of Sur. No. 1918 and to each of the three claims of survey No. 1917.

Feet

		No. 8.		
No.1	Discovery Shaft 4x6x10 ft. hrs. from Cor. No. 1	N.		
	74° 54' E. 250 ft., Value		\$100.00	
	An undivided 1/13th interest in shaft No. 2 Helena lode of this survey,		<u>400.00</u>	
	Total improvements No. 8 lode,			500.00
		Ivanhoe.		
No.1	Discovery shaft 4x6x10 ft. hrs. from Cor. No 1 S. 17°			
	50' W. 290 ft. Value		\$100.00	
No.2	Shaft 4x6x10 ft. hrs. from same point S. 15° 55' W.			
	250 ft., Value,		100.00	
No.3	Shaft 4x6x10 ft. hrs. from same point S. 9° 04' W.			
	260 ft., Value,		100.00	
No.4	Shaft 4x6x10 ft. hrs. from same point S. 20° 50'			
	W. 270 ft., Value		100.00	
	An undivided 1/13 interest in Shaft No. 2 Helena lode of this survey,		<u>400.00</u>	
	Total improvements Ivanhoe lode,			800.00
		Bridge.		
No.1,	Discovery shaft 4x6x30 ft. hrs. from Cor. No. 2, S.			
	33° 50' W. 511 ft., Value		400.00	
	An undivided 1/13th interest in shaft No. 2 Helena lode of this survey,		<u>400.00</u>	
	Total improvements Bridge lode,			800.00
		HOT STUFF.		
No.1	Discovery shaft 4x6x10 ft. hrs. from Cor. No. 4 S. 79°			
	27' E. 700 ft., Value		\$100.00	
	An undivided 1/13th interest in shaft No. 2 Helena lode of this survey,		<u>400.00</u>	
	Total improvements on Hot Stuff lode,			\$500.00
		NEW CENTURY.		
No.1	Discovery shaft 4x6x10 ft. hrs. from Cor. No. 3 Ivanhoe lode of this survey S. 50° 30' W. 220 ft., Value		100.00	
	An undivided 1/13th interest in shaft No. 2 Helena lode of this survey		<u>400.00</u>	
	Total improvements New Century lode,			500.00

## Survey No. 1918.

## Improvements (Con)

	Norton.		
No.1	Discovery shaft 4x6x10 ft. hrs. from Cor.No.2, S. 80° 10'W, 650 ft., Value	\$100.00	
No.2	Shaft 4x6x10 ft. hrs. from same point S. 82° 30'W. 650 ft., Value	100.00	
	An undivided 1/13th interest in Shaft No.2 Helena lode of this survey,	<u>400.00</u>	
	Total improvements Norton lode		600.00
	Boston.		
No.1	Discovery shaft 4x6x10 ft. hrs. from Cor.No.2 N. 84° 00' E. 800 ft., Value	100.00	
	An undivided 1/13th interest in Shaft No.2 Helena lode of this survey,	<u>400.00</u>	
	Total improvements Boston lode,		\$500.00
	Bunker Hill.		
No.1	Discovery shaft 4x6x10 ft. hrs. from Cor.No.2 S. 11° 30' E. 310 ft., Value	100.00	
	An undivided 1/13th interest in shaft No.2 Helena lode of this survey,	<u>400.00</u>	
	Total improvements Bunker Hill lode		500.00
	Bolivar.		
No.1	Discovery shaft 4x6x10 ft. hrs. from Cor.No.3 S. 20° 15'W 700 ft., Value	\$100.00	
	An undivided 1/13th interest in shaft No.2 Helena lode of this survey	<u>400.00</u>	
	Total improvements Bolivar lode,		500.00
	Total improvements group,		\$5750.00
	Adjoining Claims.		
North.	Tom, lode unsurveyed, Tom Tate et al owners. Burlington and Buffalo lodes, Survey No.1917 owned by applicant herein.		
East.	Conflicting locations, various owners.		
South	Wender lode, Survey No.1976, I.W. Wallace et al owners. Conflicting locations, various owners.		

## Adjoining Claims, (Con.)

west

William Lode, unsurveyed, Dan Hankins et al owners.

Rhine lode, Survey No. 1872 M. J. Cunningham, et al owners.

## LOCATION.

These claims are located about  $2\frac{1}{2}$  mi. in a SE. direction from the City of Bisbee, on unsurveyed lands in Warren Mining District, Cochise County, Arizona, approximately in T<sub>p.</sub> 23 S. R. 24 E. G & S R B & H.

## INSTRUMENTS.

This survey was made with Leitz Mountain and Mining transit. The compass was deflected from the true meridian as determined by solar observation, checked by an observation on Polaris. The distances were measured with a 300 foot steel tape.

Magnetic Variation  $12^{\circ} 30'$  E.

Geo Clark

U. S. Deputy Mineral Surveyor.

Picher, Arizona,

18 August 1904.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Geo O Clark  
 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 L. W. Wallace  
 known as the No. 8. Swanhol, Helms, Bridge, New Century  
Hot Stuff Norton Bolson, Bunker, Hill Bolson  
 and showing the respective capacities in which they acted.

Hugh Mellington, Chairman.  
Frank Rofoth, Chairman.  
 \_\_\_\_\_, Assn.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Hugh Mellington  
 and Frank Rofoth, do solemnly swear that we assisted Geo O Clark  
 \_\_\_\_\_, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of L. W. Wallace

Swanhol Helms, New Century, Hot Stuff, known as the No. 8 Bridge  
Norton Bolson, Bolson 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 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

Hugh Mellington, Chairman.  
Frank Rofoth, Chairman.  
 \_\_\_\_\_, Assn.  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 18 day of August, 1904

Cora Smith

County \_\_\_\_\_, Territory of \_\_\_\_\_  
 Commission Expires \_\_\_\_\_ 1904

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Geo. C. Clark, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated February 24<sup>th</sup> 1904, 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 L. W. Wallace

Swanhee, Bunker Hill, Boston, Boston, New Century Helena, Bridge No 8 Hot Stuff, Baliva, known as the Warren Mining District, situate in Cochise County, Arizona, in Section approx unsub, Township No. 23S, Range No. 24 E 2nd SRB & M surveyed and designated as Survey No. 1918

as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or his grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

Geo. C. Clark  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Geo. C. Clark  
U. S. Deputy Mineral Surveyor, before me \_\_\_\_\_  
this 18<sup>th</sup>  
day of August 1904

Conrad Smith  
NOTARY PUBLIC  
In and for the County of Cochise, Territory of Arizona,  
My Commission Expires March 21, 1908.



Affidavit of Five Hundred Dollars Improvements.

We, Hugh Millington, and Frank Rappoth

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Doanhoe, Not Bridge, Helena, Pot Luck, Key to every No. 100 Boston, Burke Hill, Poewas mining claim, "S"

situate in Marion Mining district, Cochise County, Arizona Territory, for which J. Wallace

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

Hugh Millington

Frank Rappoth

TERRITORY OF ARIZONA, }  
County of Cochise } ss:

Sworn to and subscribed before me, this 18th

day of August, 1904

Cora E. Smith



NOTARY PUBLIC  
In and for the County of Cochise, Territory of A...

# Notice of Mining Location

## LODE CLAIM

### To All Whom it May Concern:

This Mining Claim, the name of which is the Norton  
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 Andy Tong

(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 18th day of March 190<sup>3</sup>

The length of this claim is Fifteen Hundred feet,  
and I claim Six hundred feet,

in a n Easterly direction and 900  
feet in a Westerly direction from

the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with Three hundred feet in width of the surface grounds, on each

side of the center of said claim. The general course of the lode deposit and premises is from the East to the West

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 1/4 mile in a n S, Easterly direction from the south end of the Ben Franks Pass of the Mule Mountains.

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

at a point in a n Easterly direction six hundred feet from the discovery shaft (at which this notice is posted), being in the center of the East end line of said claim; thence Northerly 300 feet to a monument of stones, being the N. E. corner of said claim; thence 1500 feet to a monument of stones, being at the North West corner of said claim; thence 300 feet to a monument of stones at the center of the West end of said claim; thence 300 feet to a monument of stones, being at the S. West corner of said claim; thence 1500 feet to a monument of stones at the S. East corner of said claim; thence 300 feet to the place of beginning.

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

Dated and posted on the ground this 18th day of March 190<sup>3</sup>

Witness: Andy Tong.

J. A. Gibson

Filed and recorded at request of I. W. Wallace April 14 1903  
at 9 A. M. Book 24, Record of Mines, page 62. Cochise County Record

# POOR QUALITY

**The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.**

TERRITORY OF ARIZONA,

County of Cochise, SA.

I, Frank Ware, County Recorder do and for the said Territory,  
hereby certify that I have compared the foregoing copy with the  
original location notice of the Norton Mining claim, filed and  
Recorded in my office on the 14 day of April 1903 in Book  
24 Record of Mines, at page 62, and that the same is a full,  
true and correct copy of such original and of the words thereon.

Witness my hand and official seal this 16th day of February,  
1904.

*Frank Ware*  
County Recorder.

TERRITORY OF ARIZONA,  
County of..... } ss

I,....., County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at..... o'clock,..... M., on this..... day of..... 190..., 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.

*Norton*

Dated *Mar. 18<sup>th</sup>* 190*3*

Filed and recorded at the request of

..... A. D. 190.....  
at..... M.

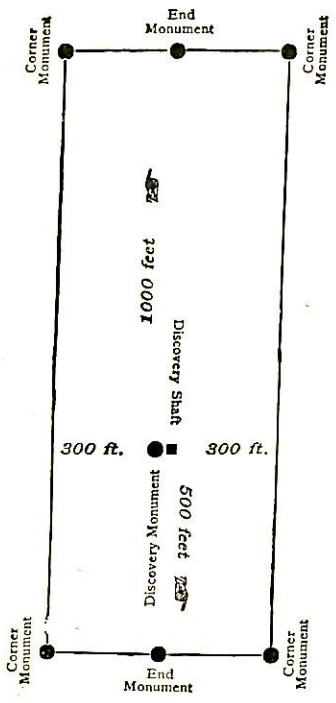
Book .....

Page.....

County Recorder.

By .....

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 BOSTON  
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 I. W. Wallace and F. U. Armstrong

(Locators 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 14 day of Apr. 1902

The length of this claim is 1500 feet,  
and we claim 300 feet,  
in a Westerly direction and 1200  
feet in a n Easterly direction from  
the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together  
with 300 feet in width of the surface grounds, on each  
side of the center of said claim. The general course of the lode deposit and premises is from the  
East to the West

The claim is situated and located in the Warren Mining District, in  
Cochise County, in the Territory of Arizona, about 1/4 mile  
in a n Easterly direction from the mouth of the Ben Frank's  
Pass

The surface boundaries of the claim are marked upon the ground as follows: Beginning at  
a monument of stone with 4 X 4 post set therein  
at a point in a Westerly direction 300 feet from  
the discovery shaft (at which this notice is posted), being in the center of the West  
end line of said claim; thence South 300 feet to a mound of stone &  
4 X 4 post, being the S. W. corner of said claim; thence  
East 1500 feet to a mound of stone & 4X4 post, being at the  
S. E. corner of said claim; thence North 300 feet  
to a mound of stone & 4X4 post at the center of the East end of said claim;  
thence North 300 feet to a mound of stone & 4X4 post, being at the  
N. E. corner of said claim; thence West 1500  
feet to a mound of stone & 4X4 post at the N. W. corner of said claim;  
thence South 300 feet to the place of beginning.

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

Dated and posted on the ground this 14 day of Apr. 1902

I. W. Wallace  
Witness: Jacob Pirrung. F. U. Armstrong.

Filed and recorded at request of I. W. Wallace July 2, 1902 at

11.30 A. M. Book 20 Record of Mines, page 409, Cochise County.

TERRITORY OF ARIZONA,

County of Cochise, AZ.

I, Frank Hare, County Recorder in and for said county; hereby certify that I have compared the foregoing copy with the original Location Notice of the Boston Mining Claim, filed and recorded in my office on the 24 day of July 1902, in book 20 Record of Mines, page 409, and that the same is a full, true and correct copy of such original and of the whole thereof.

Witness my hand and official seal this 13th day of February,  
1904.

*Frank Hare*

County recorder.

TERRITORY OF ARIZONA,

County of.....

ss

I,....., County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock,..... M., on this.....day of.....190..., 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.

Boston

Dated Apr. 14 1902

Filed and recorded at the request of

A. D. 190

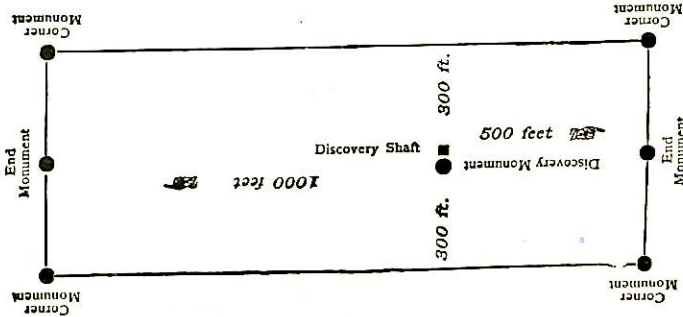
at M.

Book

Page

County Recorder.

By 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 Bunker Hill  
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 I. W. Wallace and F. U. Armstrong

"A citizen of the United States"  
(Locators 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 Apr. 190<sup>2</sup>

The length of this claim is 1500 feet,  
and we claim 300 feet,  
in a Westerly direction and 1200  
feet in an Easterly direction from

the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together  
with 300 feet in width of the surface grounds, on each  
side of the center of said claim. The general course of the lode deposit and premises is from the  
East to the West

The claim is situated and located in the Warren Mining District, in  
Cochise County, in the Territory of Arizona, about 1/4 mile  
in a Easterly direction from the mouth of the Ben Farnk's  
Pass.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at  
mound of stone with a 4 X 4 post set therein

at a point in a Westerly direction 300 feet from  
the discovery shaft (at which this notice is posted), being in the center of the West  
end line of said claim; thence South 300 feet to a mound of stone & 4  
X 4 post, being the S. W. corner of said claim; thence  
East 1500 feet to a M'd of stone & 4 X 4 post, being at the  
S. E. corner of said claim; thence North 300 feet  
to a Md of stone & 4X4 post at the center of the East end of said claim;  
thence North 300 feet to a Md of stone & 4X4 post, being at the  
N. E. corner of said claim; thence West 1500  
feet to a Md. of Stone & 4X4 post at the N. W. corner of said claim;  
thence South 300 feet to the place of beginning.

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

Dated and posted on the ground this 14th day of Apr. 190<sup>2</sup>

I. W. Wallace  
Witness, Jacob Pirrung. F. U. Armstrong.

Filed and recorded at request of I. W. Wallace, July 2, 1902  
at 11.30 A. M. Book 20 Record of Mines, page 407. Cochise County.

STATE OF ARIZONA,

County of Cochise.

I, Frank Ware, County Recorder in and for said county, hereby certify that I have compared the foregoing copy with the original location notice of the Bunker Hill Mining Claim, filed and recorded in my office on the 2d day of July 1902, in Book 20 Record of Maps, page 407, and that the same is a full, true and correct copy of such original and of the whole thereof.

Witness my hand and official seal this 16th day of February, 1904.

*Frank Ware*  
County Recorder.

TERRITORY OF ARIZONA,  
County of..... } ss

I,....., County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at..... o'clock,..... M., on this..... day of..... 190..., 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.

*Bunker Hill*

Dated *Apr. 14<sup>th</sup>* 190*2*

Filed and recorded at the request of

..... A. D. 190.....

at..... M.

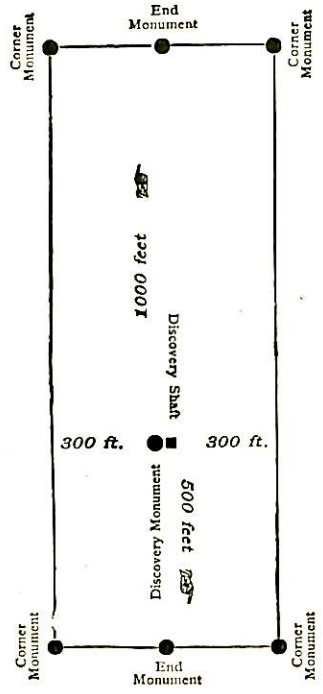
Book .....

Page.....

County Recorder.

By .....

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 HELINA  
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 I. W. Wallace & F. U. Armstrong

Citizens of the United States.

(Locators 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 1st day of Jan. 1902

The length of this claim is 1500 feet,  
and we claim 1000 feet,  
in a Easterly direction and 500

feet in a Westerly direction from  
the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together  
with 300 feet in width of the surface grounds, on each  
side of the center of said claim. The general course of the lode deposit and premises is from the

East to the West

The claim is situated and located in the Warren Mining District, in  
Cochise County, in the Territory of Arizona, about three miles  
in a southeasterly direction from the town of Bisbee at the South  
end of the Ben Franks Pass in the Mule Mountains, and lying on the  
East side of the pass.

The surface boundaries of the claim are marked upon the ground ~~as follows: Beginning at~~  
as required by law governing the location of mining claims

~~at a point in a ..... direction ..... feet from  
the discovery shaft (at which this notice is posted), being in the center of the  
end line of said claim; thence ..... feet to a .....  
....., being the ..... corner of said claim; thence  
..... feet to a ..... , being at the  
..... corner of said claim; thence ..... feet  
to a ..... at the center of the ..... end of said claim;  
thence ..... feet to a ..... , being at the  
..... corner of said claim; thence  
feet to a ..... at the ..... corner of said claim;  
thence ..... 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  
Concerning Mines, Approved March 20th 1895 and Amended March 2d. 1899  
~~Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.~~

Dated and posted on the ground this 1st day of Jan 1902

I. W. Wallace

F. U. Armstrong

Filed and recorded at request of I. W. Wallace Mar 29 1902  
at 11.30 A. M. Book 20, record of Mines, page 119, Cochise County.

TERRITORY OF ARIZONA,

County of Cochise, SS.

I, Frank Hare, County recorder in and for the said county, hereby certify that I have compared the foregoing copy with the Original Location Notice of the Helena Mining Claim, filed and Recorded in my office on the 29 day of March 1902 in Book 20 Record of Mines, at page 119, and that the same is a full, true and correct copy of such original and of the whole thereof.

Witness my hand and official seal this 16th day of February, 1904.

*Frank Hare*

County Recorder.

TERRITORY OF ARIZONA,

County of..... } ss

I,....., County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at..... o'clock,..... M, on this..... day of..... 190..., 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.

*Helena*

Dated *Jan'y. 1<sup>st</sup>* 190*2*

Filed and recorded at the request of

A. D. 190.....

at..... M.

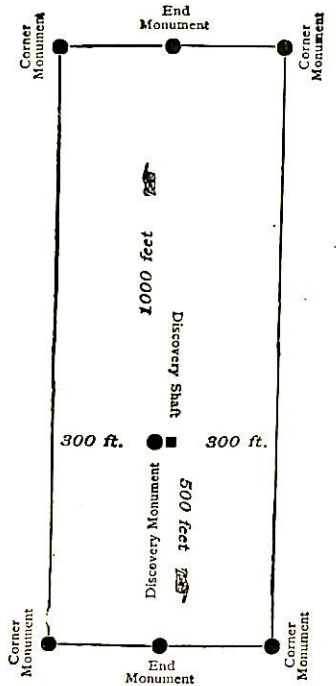
Book.....

Page.....

County Recorder.

By.....

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

Quartz

LODE CLAIM

35

## To All Whom it May Concern:

This Mining Claim, the name of which is the No. 8 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 Jacob Pirrung

~~(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 3rd day of January 1902.

The length of this claim is 1500 feet, and I claim 500 feet,

in a Westerly direction and 1000 feet in a Easterly direction from

the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each

side of the center of said claim. The general course of the lode deposit and premises is from the East to the West

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 3 miles in a Southeasterly direction from Bisbee

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

at a point in a Westerly direction 500 feet from the discovery shaft (at which this notice is posted), being in the center of the West end line of said claim; thence Southerly 300 feet to a monument of stones, being the South West corner of said claim; thence Easterly 1500 feet to a monument of stones, being at the South east corner of said claim; thence Northerly 300 feet to a monument of stones being at the center of the East end of said claim; thence Northerly 300 feet to a Monument of stones, being at the North east corner of said claim; thence Westerly 1500 feet to a Monument of stones at the North West corner of said claim; thence Southerly 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 codify and revise the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this 3rd day of January 1902

Jacob Pirrung.

Filed and recorded at request of J. M. O'Connell Mar. 27, 1902 at 1 P. M. Book 20, Record of Mines, at page 100, Cochise County.

County of Pima.

I, Frank Ware, County Recorder in and for said County, hereby certify that I have compared the foregoing copy with the original location notice of the No 8 Mining Claim, filed and recorded in my office on the 27<sup>th</sup> day of March 1902, in Book 20 Record of Mines, page 100, and that the same is a full true and correct copy of such original and of the whole thereof.

Witness my hand and official seal this 16<sup>th</sup> day of February, 1904.

*Frank Ware*  
County Recorder.



TERRITORY OF ARIZONA,  
County of..... } ss

I,....., County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at..... o'clock,..... M., on this..... day of..... 190... 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.

*No. Eight*

Dated *Jan. 3<sup>rd</sup>* 190*2*

Filed and recorded at the request of

A. D. 190...

at..... M.

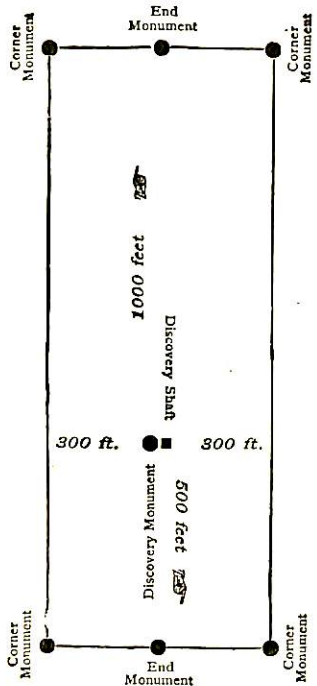
Book .....

Page.....

County Recorder.

By .....

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 Ivanhoe 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 Robert McDonald

(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 first day of January 1902

The length of this claim is fifteen hundred feet, and I claim One hundred and fifty feet, in a Westerly direction and thirteen hundred and fifty feet in a Easterly direction from

the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about one quarter mile in a Northerly direction from the bridge of the S. W. of A. R R which crosses the gulch wich runs through Ben Frank's Pass

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

at a point in a westerly direction one hundred and fifty feet from the discovery shaft (at which this notice is posted), being in the center of the West end line of said claim; thence three hundred feet to a monument, being the South West corner of said claim; thence fifteen hundred feet to a monument, being at the South East corner of said claim; thence three hundred feet to a monument at the center of the East end of said claim; thence three hundred feet to a monument, being at the Northeast corner of said claim; thence fifteen hundred feet to a monument at the North West corner of said claim; thence three hundred 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 Concerning Mines, Approved March 20th 1895 and amended March 2d, 1899 ~~Revise and Codify the Laws of the Territory of Arizona, approved March 16, 1901.~~

Dated and posted on the ground this first day of January 1902

Locator Robt. McDonald'

Filed and recorded at request of I. W. Wallace, Mar. 29, 1902. at 11.30 A. M. Book 20 Records of Mines, page 118.

TERRITORY OF ARIZONA,

County of Cochise.SS.

39

I, Frank Hare, County recorder in and for said County, hereby certify that I have compared the foregoing copy with the original Location Notice of the Swanhoe Mining Claim, filed and recorded in my office on the 29 day of March 1902, in Book 20 Record of Mines, page 118, and that the same is a full true and correct copy of such original and of the whole thereof .

witness my hand and official seal this 16th day of February,  
1904.

*Frank Hare*

County recorder.

TERRITORY OF ARIZONA,  
County of..... } ss

I....., County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at..... o'clock..... M., on this..... day of..... 190... 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.

*Ivanhoe*

Dated *Jan 15* 190 *2*

Filed and recorded at the request of

A. D. 190.....

at..... M.

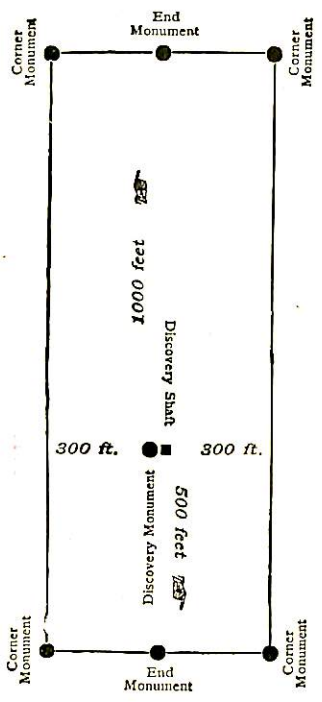
Book .....

Page.....

County Recorder.

By .....

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.

Quartz Claim.



TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Hot Stuff 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 purpose of exploration and purchase by Fred Bragonier, Louis R. Brown and J. N. O'Connell, the undersigned on the 13th day of January, 1901.

The length of this claim is 1500 feet, and the claim 750 feet in an Easterly direction and 750 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

The claim is situated and located in the Verde Mining District, in Cochise County, in the Territory of Arizona, about 4 miles in a South Easterly direction from the town of Bisbee.

The surface boundaries of the claim are marked on the ground at a monument of stones as follows: Beginning at a point in an Easterly direction 750 feet from the discovery shaft, (at which this notice is posted), being in the center of the East end line of said claim; thence 300 feet to a monument of stones, being the south East corner of said claim, thence 750 feet to a monument of stones at the center of the South side line of said claim; thence 750 feet to a monument of stones, being at the South West corner of said claim; thence 300 feet to a monument of stones at the center of the West end of said claim; thence 300 feet to a monument of stones, being at the North West corner of said claim; thence 750 feet to a monument of stones, being at the center of the North side line of said claim; thence 750 feet to a monument of stones at the N. East corner of said claim; thence 300 feet to the place of beginning.

All done under the provisions of Chapter Six (6) of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines", approved March 20th 1898, and Amended March 2nd 1899.

Dated and posted on the ground this 13th day of January 1901.

Fred Irigoien

Louis R. Brown

J. E. O'Connell

Filed and recorded at request of J. E. O'Connell, Feb. 28th A. D. 1901 at 1 P. M. Book 18, Record of Mines, at page 819.

TERRITORY OF ARIZONA,

County of Cochise. SS.

I, Frank Ware, County Recorder, in and for said county, hereby certify that I have compared the foregoing copy with the original Location Notice of the Hot Stuff Mining Claim, filed and recorded in my office on the 28th day of March, 1901, in Book 18, Record of Mines, page 819, and that the same is a full, true and correct copy of such original, and of the whole thereof.

witness my hand and official seal this 10th day of February, 1901.

*Frank Ware*

County Recorder.

Notice of Location

"Hot Stuff"

Jan'y. 13<sup>th</sup> 1901

## NOTICE OF MINING LOCATION.

## Quartz Claim



TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Bridge Mining Claim, situated on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Fred Braegerer, Louis R. Brown and J. H. O'Connell, the undersigned on the 15th day of January, 1901.

The length of this claim is 1500 feet, and we claim 500 feet in a northerly direction and 1000 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 ground, on each side of the center of said claim. The general course of the lode deposit and promises is from the North to the South.

The claim is situated and located in the Warren Mining District, in Coconino County, in the Territory of Arizona, about 4 miles in a South Easterly direction from the town of Bisbee.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a northerly direction 90 feet from the discovery shaft, (at which this notice is posted), being in the center of the North end line of said claim; thence 300 to a monument of stones, being the North East corner of said claim; thence 750 feet to a monument of stones at the center of the West side line of said <sup>claim</sup>; thence 750 feet to a mon. of stones, being at the South East corner of said claim; thence 300 feet to a monument of stones at the center of the south end of said claim; thence 300 feet to a Mon. of stones, being <sup>at</sup> the South West corner of said claim; thence 750 feet to a monument of stones being at the center of the West side line of said claim; thence 750 feet to a monument of stones at the N. West corner of said claim; thence 300 feet to the place of beginning.



All done under the provisions of Chapter Six (6) of Title XXXII, of the Revised Statutes of the United States, and of an act of the General Assembly of Arizona, entitled "An Act Concerning Mines" approved March 20th, 1895, and amended March 2nd, 1899.

Dated and posted on the ground this 13th day of January, 1901

Fred Bragonier

Louis R. Brown

J. M. O'Connell

Filed and recorded at request of J. M. O'Connell, Feb. 28th A. D. 1901 at L. P. N. Book 18 Record of Mines, page 516.

TERRITORY OF ARIZONA:

County of Cochise, ss.

I, Frank Ware, County Recorder in and for said County, hereby certify that I have compared the foregoing copy with the original Location Notice of the Bridge Mining Claim, filed and recorded in my office on the 28th day of March, 1901, in Book 18, Record of Mines, at page 516, and that the same is a full, true, and correct copy of such original, and of the whole thereof.

Witness my hand and official seal, this 16th day of February, 1904.

*Frank Ware*  
County Recorder.

Notice of Location

"Bridge"

Aug. 13<sup>th</sup> 1901

NOTICE OF MINING LOCATION.

Quartz Claim



TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the New Century 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 purpose of exploration and purchase by Fred Bronckhorst, Louis R. Brown and J. M. O'Connell, the undersigned on the 15th day of January, 1901.

The length of this claim is 1500 feet, and we claim 750 feet in an Easterly direction, and 750 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 4 miles in a North Easterly direction from the town of Bisbee.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones, at a point in an Easterly direction 750 feet from the discovery shaft, (at which this notice is posted), being in the center of the East end line of said claim; thence 300 feet to a monument of stones, being the South East corner of said claim; thence 750 feet to a monument of stones at the center of the South side line of said claim; thence 750 feet to a mon. of stones, being at the South West corner of said claim; thence 300 feet to a monument of stones, at the center of the West end of said claim; thence 300 feet to a mon. of stones, being at the North West corner of said claim; thence 750 feet to a monument of stones being at the center of the North side line of said claim; thence 750 feet to a monument of stones at the North East corner of said claim; thence 300 feet to the place of beginning.

All done under the provisions of Chapter Six (6) of Title XXXII, of the Revised Statutes of the United States, and of an Act of the general Assembly of Arizona, entitled "An Act Concerning Mines" approved March 20th 1895; and Amended March 2nd, 1899.

Dated and posted on the ground this 13th day of January, 1901.

Fred Frazer

Louis R. Brown

J. M. O'Connell

Filed and recorded at request of J. M. O'Connell, Mch 28th A. D. 1901 at 1 P. M. Book 16, Record of Mines, t page 517.

TERRITORY OF ARIZONA,

County of Cochise, ss.

I, Frank Ware, County Recorder in and for said county, hereby certify that I have compared the foregoing copy with the original Location Notice of the New Century Mining Claim, filed and recorded in my office on the 28th day of March, 1901, Book 16, Record of Mines, page 517, and that the same is a full, true and correct copy of such original, and of the whole thereof.

Witness my hand and official seal this 16th day of February, 1904.

*Frank Ware*

County Recorder.

Notice of Location

"New Century"

Jan'y. 13<sup>th</sup> 1901

Notice of Mining Location.

Quartz Claim.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim the name of which is the Bolivar 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 purpose of exploration and purchase by I. W. Wallace, a Citizen of the U. S. the undersigned on the 27 day of Nov. 1902.

The length of this claim is 1500 feet, and I claim 1200 feet in a S. W. direction and 300 feet in a N. E. 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 ground on each side of the center of said claim. The general course of the lode deposit and premises is from the N. E. to the S. W..

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 1/2 mile in a Southerly direction from South entrance to the Ben Franks Pass, Mule Mts.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at mound of stones, at a point in a N. E. Direction 300 feet from the discovery shaft ( at which this notice is posted) being in the center of the N. E. end line of said claim; thence 300 feet to a mound of stone & 4 X 4 post being the N. E. corner of said claim; thence 1500 feet to a Md stone & 4 X 4 post being at the S. W. corner of said claim; thence N. W. 300 to a Md of stone & 4 X 4 post at the center of the S. W. end of said claim; thence N. W. 300 feet to a Md of stones & 4 X 4 post being at the N. W. corner of said claim; thence N. E. 1500 feet to a Md of Stones & 4 X 4 post at the N. W. corner of said claim; thence 300 feet to 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 Concerning Mines, Approved March 16th, 1901.

Dated and posted on the ground this 27 day of Nov. 1902.

I. W. Wallace.

Filed and recorded at request of I. W. Wallace Feby. 22 1903 at  
9 A. M. Book 23, Record of Mines, page 198, Cochise County  
Records.

TERRITORY OF ARIZONA

County of Cochise. ss.

I, Frank Hare, County Recorder in and for said county, hereby  
certify that I have compared the foregoing copy with the original  
Location Notice of the Bolivar Mining Claim, filed and recorded in  
my office on the 22, day of February, 1903, in Book 23, Record of  
Mines, page 198, and that the same is a full, true and correct copy  
of such original and of thr whole thereof.

witness my hand and seal of officer t his 16th day of February,  
1904.

*Frank Hare*  
County Recorder.

County Recorder.

1000.

witness my hand and seal of office this \_\_\_\_\_ day of September,

Notice of Location

Bolivar

Nov. 27<sup>th</sup> 1902

County of Georgia, ss.

Record...

P. A. H. Book 19, Record of Mines, Page 196, Georgia County.

Filed and recorded in Register of J. W. Wallace Reby. SS 1902 at

J. W. Wallace.

Dated and posted on the ground this 23 day of Nov. 1902.



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.

Oct. 17, 1904

I, U. S. Surveyor-General for Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of I. W. Wallace

known as the No. 8, Helen, Ivanhoe, Bridge, Hot Stuff, New Century, Norton, Boston, Bunker Hill, Bolivar.

situate in Warren Mining District, Cochise County, Arizona

in Section Approx., Township No. 23 S., Range No. 24 E. G & S R B & M. unsurveyed. designated as Survey No. 1918

executed by Geo. C. Clark, U. S. Deputy Mineral Surveyor, August 3-13- 1904, 190, under my instructions dated

February 24, 1904, 190, have been critically examined and the necessary corrections and explanations made, and the said Field Notes and Return, and the Survey they describe,

are hereby approved. A true copy of the copy of the location certificate filed by the applicant. for survey is included in the field notes.

Frank S. Galloway

U. S. Surveyor-General for Arizona.

MAR 9