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JUN 4- 1918

SEP 4 1918

OCT. 6, 1918

(4-683.)

Mineral Survey No. 3497

Lot No.

ARIZONA

Land District.

# FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

HACKBERRY CONSOLIDATED MINING CO.,

KNOWN AS THE

N. HACKBERRY # 2, N. HACKBERRY # 3, N. HACKBERRY # 4

HOMESTEAD, HOMESTEAD # 3 & HOMESTEAD # 7, <sup>lodes,</sup> Peacock Mining District,

MOHAVE

County,

ARIZONA

Section 21, 22 & 27, Township 23 N., Range 14 W.

Surveyed under instructions dated April 2, 1918

by Leon H. Foster

U. S. Deputy Mineral Surveyor.

Claim located see location notices, 1

Survey commenced April 15th, 1918

Survey completed May 29th, 1918

o 6-100

Address of Claimant.

Wm. Neagle, Supt.,

Hackberry, Arizona.

N. Hackberry	#. 2	located	Jan. 14	th	1907
"	"	"	3	"	" " "
"	"	"	4	#	" " "
Homestead		"	April 10	th	1913
"	#. 3	"	Nov. 15	th	1917
"	"	"	7	"	" "

feet Homestead lode,  
Survey No. 3497  
at  
Beginning, Cor. No. I.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed H-1-3497.

Identical with the location.

The 1/4 corner between sections 28 & 27, T. 23 N. R. 14 W. G. & S. R. B. & M. bears S. 32° 48' E. 678.05 ft.

Cor. No. I, Hackberry South lode, Gen. No. 145 Lot No. 37, bears N. 37° 48' W. 545.84 ft.

Cor. No. 4, Protection lode, Sur. No. 3496. bears N. 87° 24' W. 787.37 ft.

U. S. M. M. No. I bears N. 32° 17' W. 375.77 ft.  
Thence N. 39° 16' W.

545.20 To Cor. No. I Sunshine lode, Sur. No. 2598A, also intersect line I-4, Hackberry South lode, Gen. No. 145, Lot No. 37, at S. 48° 53' W. 14.00 ft. and N. 48° 53' E. 586.00 ft. from Cor. No. I and 4, respectively.

1255.00 Intersect east and west road.

1500.00 To Cor. No. 2.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed H-2-3497.

Identical with the location.

On line 4-I, Sunshine lode, Sur. No. 2598A, at S. 39° 16' E. 544.20 ft. and N. 39° 16' W. 954.80 ft. from Cor. No. 4 and I, respectively.

Cor. No. 4, Homestead #3 lode, this survey, bears S. 50° 44' W. 187.27 ft.

Thence N. 50° 44' E.

129.98 To the southeasterly end center of the Homestead #3 lode, this survey.

300.00 To the northwesterly end center of the location.

A redwood post, 4-ins. square, 4 ft. long, with a nail at the exact point, set 15 ins. in the ground, in a mound of earth and stone, scribed 3497.

The discovery cut bears S. 39° 16' E. 67.00ft.

## Survey No. 3497, Cont.,

feet	
447.23	To Cor. No. 3, Homestead #3 lode, this survey.
600.00	To Cor. No. 3.
	A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed H-3-3497.
	Identical with the location.
	Thence S. 39° 16' E.
1387.43	Intersect line between sections 28 and 27, at S. 1° 26' 30" W. 1604.95 ft. and N. 1° 26' 30" E. 1037.15 ft. from the corner to sections 21, 22, 27 and 28 and the I/4 corner between sections 27 and 28, T. 23 N. R. 14 W. G. & S. R. B. & M., respectively, also intersect an east and west road.
1500.00	To Cor. No. 4.
	A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed H-4-3497.
	Identical with the location.
	Thence S. 50° 44' W.
96.80	Intersect the line between sections 27 and 28, at S. 1° 26' 30" W. 1750.37 ft. and N. 1° 26' 30" E. 888.73 ft. from the corner of sections 21, 22, 27 and 28 and the I/4 corner between sections 27 and 28, T. 23 N. R. 14 W. G. & S. R. B. & M., respectively.
300.00	To the southeasterly end center of the location.
	A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 15 ins. in the ground, in a mound of earth and stone, scribed 3497.
	The discovery cut bears N. 39° 16' W. 1433.00 ft.
	A pinen tree, 5 ins. dia. at the base, blazed on the southwest side and scribed B. T. 3497, bears N. 47° 15' W. 15.00 ft.
568.39	Intersect line I-2, Hackberry South lode, Gen. No. 145, Lot No. 37, at S. 41° 07' E. 545.93 ft. and N. 41° 07' W. 954.07 ft. from Cor. No. 1 and 2, respectively.

Survey No. 3497, Cont.,  
Homestead lode

feet

600.00 To Cor. No. I, the place of beginning.

Variation at all corners; 15° 30' E.

Homestead #. 3 lode

Beginning Cor. No. I.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground., in a mound of earth and stone, scribed H-3-1-3497.

Identical with the location.

The 1/4 section corner between sections  $\frac{21}{28}$  T. 23 N. R 14 W. G. & S. R. B. & M. bears S. 57° 28' W. 703.11 ft.

A piñon tree, 8 ins. at the base, blazed on the westerly side and scribed B. T. H-7-1-3497, bears N. 66° 30' W. 39.40 ft.

Identical with Cor. No. I, Homestead #. 7 lode and on line 2-3, N. Hackberry #. 2 lode, both of this survey at S. 22° 45' E. 589.61 ft. and N. 22° 45' W. 910.39 ft. from Cor. No. 2 and 3, respectively.

Thence N. 50° 44' E.

302.47 To the southeasterly end center of Homestead #. 7 lode, this survey.

317.25 To the northwesterly end center of the location. The discovery shaft bears S. 20° 16' 40" E. 1215 ft. A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 15 ins. in the ground, in a mound of earth and stone, scribed 3497.

604.94 To Cor. No. 4, Homestead #. 7 lode, this survey.

634.50 To Cor. No. 2.

Identical with the location.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed H-3-2-3497.

Thence S. 20° 16' 40" E.

832.72 Intersect line between sections 21 and 28, at N. 89° 55' W. 1268.00 ft. and S. 89° 55' E. 1373.00 ft.

Survey No. 3497, cont.  
Homestead No. 3 lode

from the corner to sections 21, 22, 27 and 28 and the 1/4 corner between sections 21 and 28, T. 23 N. R. 14 W. G. & S. R. B. & M. respectively.

1500.00

To Cor. No. 3.

Identical with the location and on line 2-3, this survey, Homestead lode, at N 50° 44' E. 447.23 ft. and S. 50° 44' W. 152.77 ft. from Cor. No. 2 and 3, respectively.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed H-3-3-3497.

Thence S. 50° 44' W.

147.23

To the northwesterly end center of the Homestead lode, this survey.

317.25

To the southeasterly end center of the location.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 15 ins. in the ground, in a mound of earth and stone, scribed 3497.

The discovery shaft bears N. 20° 16' 40" W. 285 ft.

447.23

To Cor. No. 2, Homestead lode, this survey.

Intersect line 4-I, Sunshine lode, Sur. No. 2598A at S. 39° 16' E. 544.20 and N. 39° 16' W. 954.80 ft. from Cor. No. 4 and I respectively.

634.50

To Cor. No. 4.

Identical with the location.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed H-3-4-3497.

Thence N. 20° 16' 40" W.

575.52

To Cor. No. 4, Sunshine lode, Sur. No. 2598A, also intersect line 3-4, N. Hackberry lode, this survey, at S. 48° 53' W. 42.00 ft. and N. 48° 53' E. 558.00 ft. from Cor. No. 3 and 4, respectively.

1096.40

Intersect line Between sections 21 and 28, at N. 89° 55' W. 1907.96 ft. and S. 89° 55' E. 753.04 ft. from the corner of sections 21, 22, 27 and 28 and the 1/4 corner Between sections 21 and 28, T. 23 N. R. 14 W. G. & S. R. B. & M. respectively.

Survey No. 3497, cont.,  
Homestead # 3 lode

feet

1500.00 To Cor. No. 1, the place of the beginning.  
Variation at all corners,  $15^{\circ} 30' E$ .

Homestead # 7, lode.  
Beginning at Cor. No. 1.  
Identical with the location and with Co. No. 1,  
Homestead # 3 lode, this survey.

A redwood post, previously described, scribed  
H-7-1-3497.

The  $1/4$  corner between sections 21 and 28, T. 23  
N. R. 14 W. G. & S. R. B. & M. bears  $S. 57^{\circ} 31' 30'' W$ .  
703.11 ft.

A pinon tree, 8 ins. dia. at the base, blazed on  
the easterly side and scribed H-7-1-3497, bears  $N. 66^{\circ} 30'$   
W. 39.40 ft.

On line 2-3 N. Hackberry # 2 lode, this survey,  
at  $S. 22^{\circ} 45' E$ . 589.61 ft. and  $N. 22^{\circ} 45' W$ . 910.39 Ft.  
from Cor. No. 2 and 3, respectively.

571.11 Thence  $N. 29^{\circ} 35' W$ .

571.11 Intersect line 1-2 and line 4-1 of the N. Hack-  
berry # 2 and N. Hackberry # 3 lodes, this survey, respect-  
ively, at  $N. 48^{\circ} 53' E$ . 528.40 ft. and  $S. 48^{\circ} 53' W$ . 71.60  
ft. from Cors. 1 and 1 and Cors 4 and 2, respectively.

1494.65 To Cor. No. 2.

A redwood post, 4 ins. square, 4 ft. long, with a  
nail at the exact corner, set 15 ins. in the ground, in a  
mound of earth and stone, scribed H-7-2-3497.

Identical with the location and on line 3-4, N.  
Hackberry # 3 lode, this survey, at  $S. 34^{\circ} 00' E$ . 188.06  
ft. and  $N. 34^{\circ} 00' W$ . 911.94 ft. from Cor. No. 3 and 4,  
respectively.

A pinon tree, 12 ins. dia. at the base, blazed on  
the southerly side, scribed H-7-2-3497, bears  $N. 5^{\circ} 25' W$ .  
12.40 ft.

Thence  $N. 50^{\circ} 44' E$ .

302.47 To the northerly end center of the location.

8

Survey No. 3497, cont.,  
Homestead # 7 lode.

feet

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 15 ins. in the ground, in a mound of earth and stone, scribed 3497.

The location shaft bears S. 29° 35' E. 1164.65 ft.  
604.94 To Cor No. 3.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 12 ins. in the ground, in a mound of earth and stone, scribed H-7-3-3497.

Identical with the location.

Thence S. 29° 35' E.

1494.65 To Cor. No. 4.  
Identical with the location and on line I-2 of the Homestead # 3 lode, this survey, at S. 50° 44' W. 29.56 ft. from Cor. No. 2.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed H-7-4-3497.

Thence S 50° 44' W.

287.68 To the northwesterly end center, Homestead # 3 lode, this survey.

302.47 To the southeasterly end center of the location.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 15 ins. in the ground, in a mound of earth and stone, scribed 3497.

The discovery shaft bears N. 29° 35' W. 330.00 ft.

604.98 To Cor. No. I, the place of the beginning.

Variation at all corners, 15° 30' E.

N. Hackberry # 2 lode.

Beginning at Cor. No. I.

Identical with the location and with Cor. No. I,

N. Hackberry # 3 lode, this survey.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed, N.H.2-I-3497.

The 1/4 section corner between sections 21 & 28, T 23



feet	Survey No. 3497, cont., N. Hackberry No. 2 lode
	N. R. 14 W. G. & S. R. B. & M. bears S. 9° 22' E. 533.63 ft.
300.00	<p>Thence N. 48° 53' E. →</p> <p>To the northwesterly end center of the location.</p> <p>Identical with the the southeasterly end center of the Hackberry No. # 3 lode, this survey.</p>
528.40	<p>A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 15 ins. in the ground, in a mound of earth and stone, scribed 3497.</p> <p>A piñon tree, 8 ins. dia. at the base, blazed on the northerly side, scribed B. T. 3497, bears N. 89° 15' W. 39.60 ft. The discovery shaft bears S 22 45' E. 1014 ft.</p>
600.00	<p>Intersect line I-2, Homestead #. 7 lode, this survey, at N. 29° 35' W. 571.11 ft. and S. 29° 35' E. 923.54 ft. from Cor. No. 1 and 2, respectively.</p> <p>To Cor., No. 2.</p> <p>Identical with the location and with Cor. No. 4 N. Hackberry No. # 3 lode, this survey.</p> <p>A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone. scribed N. H. 2-2-3497.</p>
589.61	<p>Thence S. 22° 45' E.</p> <p>To Cor. No. 1 and 1, Homestead #. 3 and #7 lodes, this survey.</p>
1000.17	<p>Intersect the line between sections 21 and 28, at N. 89° 55' W. 1889.07 ft. and S. 89° 55' E. 751.93 ft. from the coner of sections 21, 22, 27 and 28 and the 1/4 corner between sections 21 and 28, T.23 N. R. 14 W. G. &amp; S. R. B. &amp; M. respectively.</p>
1500.00	<p>To Cor. No. 3.</p> <p>Identical with the location.</p> <p>A redwood post, 4 ins, square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed N.H.2-3-3497.</p> <p>A piñon tree, 5 ins. dia. at the base, blazed on the westerly side, scribed 2598A-B.T. bears S. 57° 20' W. 33.80 ft.</p>

feet	Survey No. 3497, cont., N. Hackberry # 2 lode.
	Thence S. 48° 53' W.
42.00	To Cor. No. 4, Sunshine lode, Sur. No. 2598A and intersect line 4-I, Homestead # 3 lode, this survey at N. 20° 16' 40" W. 575.52 ft. and S. 20° 16' 40" E. 924.48 ft. from Cor. No. 4 and I, respectively.
300.00	To the southeasterly end center of the location. A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 12 ins. in the ground, in a mound of earth and stone, scribed 3497. The discovery shaft bears N. 22° 45' 00" W. 426.00 ft.
342.00	To the northwesterly end center, Sunshine lode, Sur. No. 2598A.
600.00	To Cor. No. 4. Identical with the location. A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed N. H. 2-4-3497. Cor. No. 3, Sunshine lode, Sur. No. 2598A, bears S. 48° 53' W. 31.20 ft.
	Thence N. 22° 45' W.
928.86	Intersect line between sections 21 and 28, at N. 89° 55' W. 2506.98 ft. and S. 89° 55' E. 134.02 ft. from the corner to sections 21, 22, 27 and 28 and the 1/4 cor. between sections 21 and 28, T. 23 N. R. 14 W. G. & S. R. B. & M. respectively.
1500.00	To Cor. No. I, the place of beginning. Variation at all corners; 15° 30' N. Hackberry # 3 lode Beginning at Cor. No. I. Identical with the location and with Cor. No. I, N. Hackberry # 2 lode, this survey A redwood post, previously described, scribed N. H. 3-1-3497. The 1/4 corner between sections 21 and 28, T. 23 N. R. 14 W. G. & S. R. B. & M. bears S. 9° 22' E. 533.63 ft.

Survey No. 3497, cont.,  
N. Hackberry N# 3 lode.

feet

Thence N. 34° 00' W.

1100.00 To Cor. No. 2.

Identical with the location and with Cor. No. 1, N. Hackberry N# 4 lode, this survey.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 6 ins. in the ground, in a mound of earth and stone, scribed N. H. 3-2-3497.

Thence N. 48° 53' E.

300.00 To the northwesterly end center of the location and identical with the southeasterly end center of the N. Hackberry # 4 lode, this survey.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact point, set 15 ins. in the ground, in a mound of earth and stone, scribed 3497.

The discovery shaft bears S. 34° 00' E. 932.00 ft.

600.00 To Cor. No 3.

Identical with the location and with Cor. No. 4, N. Hackberry N# 4 lode, this survey.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed N. H. 3-3-3497

Thence S. 34° 00' E.

188.06 To Cor. No. 2, Homestead N# 7 lode, this survey.

1100.00 To Cor. No. 4.

Identical with the location and with Cor. No. 2 N. Hackberry # 2 lode, this survey.

A redwood post, previously described, scribed N. H. 3-4-3497.

Thence S. 48° 53' W.

71.60 Intersect line I-2, Homestead N# 7 lode, this survey, at N. 29° 35' W. 571.11 ft. and S. 29° 35' E. 923.54 ft. from Cor. No. 1 and 2, respectively.

300.00 To the southeasterly end center of the location.

Identical with the northwesterly end center, N. Hackberry N# 2 lode, this survey.

feet	Survey No. 3497, cont. N. Hackberry #. 3 lode
600.00	<p>A redwood post, previously described, scribed 3497. The discovery shaft bears N. 34° 00' W. 168.00 ft. To Cor. No. 1, the place of beginning.</p>
	Variation at all corners; 15° 30' E
	N. Hackberry #. 4 lode.
	Beginning at Cor. No. 1.
	Identical with the location and with Cor. No. 2, N. Hackberry #. 3 lode.
	A redwood post, previously described, scribed N. H. 4-1-3497.
	The 1/4 section corner between sections 21 and 28, T. 23 N. R. 14 W. G. & S. R. B. & M. bears S. 26° 00' 30" E. 1600.76 ft.
1444.00	Thence N. 39° 15' W.
	To Cor. No. 2.
	Identical with the location.
	A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed N. H. 4-2-3497.
300.00	Thence N. 48° 53' E.
	To the northwesterly end center of the location.
	A redwood post, 4 ins. square, 4 feet long, with a nail at the exact point, set 15 ins. in the ground, in a mound of earth and stone, scribed 3497.
600.00	The discovery shaft bears S. 39° 15' E. 1372.00 ft.
	To Cor. No. 3.
	Identical with the location.
	A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed N. H. 4-3-3497.
1444.00	Thence S. 39° 15' E.
	To Cor. No. 4.
	Identical with the location and with Cor. No. 3, N. Hackberry #. 3 lode, this survey.
	A redwood post, previously described, scribed N. H. 4-4-3497.

Survey No. 3497, cont.,  
N. Hackberry # 4 lode.

feet

300.00

Thence S. 48° 53' W.

To the southeasterly end center of the location.

Identical with the northwesterly end center,

N. Hackberry # 3 lode, this survey.

A redwood post, previously described, scribed  
3497.

600.00

The discovery shaft bears N. 39° 15' W. 72.00 ft.

To Cor.No.I, the place of beginning.

No bearing objects available.

Variation at all corners, 15° 30'

Lode lines.

As near as can be determined from present develop-  
ments, the course of the lode lines on the various  
claims, extend from their discovery work as follows;

Homestead lode; N. 39° 16' W. 67.00 ft. and  
S. 39° 16' E. 1433.00 ft. from the discovery cut.

Homestead # 3 lode; N. 20° 16' 40" W. 1215.00 ft.  
and S. 20° 16' 40" E. 285.00 ft. from the discovery shaft.

Homestead # 7 lode; N. 29° 35' W. 1164.65 ft.  
and S. 29° 35' E. 330.00ft. from the discovery shaft.

N. Hackberry # 2 lode; N. 22° 45' W. 1074.00 ft.  
and S. 22° 45' E. 426.00 ft. from the discovery shaft.

N. Hackberry # 3 lode; N. 34° 00' W. 932.00 ft.  
and S. 34° 00' E. 168.00 ft. from the discovery shaft.

N. Hackberry # 4 lode; N. 39° 15' W. 1372.00 ft.  
and S. 39° 15' E. 72.00 ft. from the discovery shaft.

Areas

Homestead lode;

Total area ----- acres  
20.661

Area in conflict with Hackberry South lode,

Gen. No. 145, Lot No. 37 ----- 0.286

Survey No. 3497, cont.,

Areas

Homestead # 3 lode;

Total area -----	acres
	20.661 ✓
Area in conflict lode with Sunshine lode,	
Sur. No. 2598A -----	1.170 ✓
Area in conflict with N. Hackberry # 2	
lode, this survey -----	0.417 ✓

Homestead # 7 lode;

Total area -----	20.461 ✓
Area in conflict with N. Hackberry # 2	
lode, this survey -----	0.460
Area in conflict with N. Hackberry # 3	
lode, this survey -----	0.744

N. Hackberry # 2 lode.

Total area -----	19.609 ✓
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N. Hackberry # 3 lode;

Total area -----	15.035 ✓
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N. Hackberry # 4 lode;

Total area -----	19.879 ✓
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Location

This survey is located in the Peacock Mining District,  
 Mohave County, Arizona, in sections 21, 27 and 28,  
 T. 23 N. R. 14 W. G. & S. R. B. & M.

Expenditure Of Five Hundred Dollars

I certify that the value of the improvements and  
 labor, made upon and for the benefit of this group of  
 claims by the claimants or their <sup>its</sup> grantors, is not less  
 than five hundred dollars and are as follows;  
 -----  
 Homestead lode.

No. 1- The discovery cut, 4 ft.wide, 12 ft. long, and 10

Survey No. 3497, cont.,  
Improvements

foot face, the center of which is on the lode line, 67 feet from the northwesterly end center and extending S. 40° E. to its mouth.

Value \$35.00

I/II interest in the main working shaft ----- \$3875.00

Homestead # 3 lode.

No. I- The discovery shaft, 4 ft. wide, 6 ft. long, and 8 ft. deep, the center of which is on the lode line, 285 ft. from the southeasterly end center. Course of long side, S. 23° E.

Value ----- \$35.00

I/II interest in the main working shaft ----- \$3875.00

Homestead # 7 lode

No. I- The discovery shaft, 4 ft. wide, 6 feet long, and 8 ft. deep, the center of which is on the lode line, 330 ft. from the southeasterly end center. Course of long side, S. 34° E.

Value ----- \$35.00

I/II interest in the main working shaft ----- \$3875.00

N. Hackberry # 2 lode

No. I- The discovery shaft, 6 ft. square, 12 ft. deep, the center of which is on the lode line, 426 ft. from the southeasterly end center. Course of one side, N. 70° W.

Value ----- \$60.00

No. 2- An open cut, 4 ft. wide, 10 ft. face, the center of which is on the lode line, 675 ft. from the southeasterly end center, and extending S. 24° E. 12 ft. to its mouth and a tunnel, extending N. 35° W. 10 ft. to its face.

Value ----- \$95.00

I/II interest in the main working shaft ----- \$3875.00

N. Hackberry # 3 lode.

No. I- The discovery shaft, 6 ft. square, 12 ft. deep, the center of which is on the lode line, 168 ft. from the southeasterly end center. Course of one side, S. 70° E.

Value ----- \$60.00

Survey No. 3497, cent.  
Improvements, N. Hackberry # 3.

I/II interest in the main working shaft----- \$3875.00

No. 2- A shaft, 5 ft. wide, 7 ft. long, and 15 ft. deep  
the center of which bears S. 43°W. <sup>215 ft.</sup> from Cor. No. 3.

Course of long side S. 40° E.

Value ----- \$90.00

N. Hackberry # 4 lode.

No. I - The discovery shaft, 5 ft. wide, 7 ft. long, and  
10 ft. deep, the center of which is on the lode line, 72  
ft. from the southeasterly end center. Course of long side  
S. 40° E.

Value ----- \$50.00

I/II interest in the main working shaft ----- \$3875.00

# Instrument and Meridian #

This survey was made with a Berger & Sen's  
Mining transit and a 500 and 100 ft. steel tape.

The meridian was determined by direct observation  
on the sun and checked by Polarus.

### Report ###

The side and end lines and all other lines were  
run direct on the ground or calculated from closed traverses.

The main working shaft, the collar of which bears  
S. 58° 31' E. 787 ft. from Cor. No. 3, Sunshine lode, Sur.  
No. 2598A, is a compartment and a half, on a 38° incline,  
running S. 54° W. 690 ft. with a 100 ft. drift at the 225,  
100 ft. at the 325, 230 at the 425, 255 at the 550 and  
160 at the 690 ft. levels. All drifts are on the vein.

On the 550 level, at 525 ft. southerly from the  
main shaft, is a 110 ft. winze, with 140 ft. of drift at  
the bottom.

On the same level, at 200 ft. southerly from the  
above shaft, is a cross-cut, running N. 54° E. 150 ft. and  
is being extended to cut a parallel vein which runs thru'  
the three Homestead lodes of this survey.



Survey No. 3497, cont.,  
Report

The main shaft is being sunk to the 1000 ft. level

The above work has all been done within the last year and I value it at \$42625.00 and distribute it among II claims, namely, the N. Hackberrys #2, #3, and #4 and the Homestead, Homestead #3 and #7, being the six claims of this survey, and the Sunshine and Sunshine No. 2, Sur. No. 2598A. and the Protection, Protection #1 and #2, Sur. No. 3496, being II claims in all, making each claim's share \$3875.00.

The I/4 corner between sections 21 and 28 is a granite stone, 6" x 12" x 15" high, marked I/4-S, with a mound of stone alongside.

The corner to sections 21, 22, 27 and 28 is marked by a witness corner, 125.40 ft. north of the true point and is an iron pipe, 1 1/2 ins. dia. with a brass cap marked 21 I 22  
28 I 27 W. C. T. 23 N. R. 14 W., set in the ground, with a mound of stone alongside

The I/4 corner between sections 27 and 28 is a granite stone, 15" x 20" by 24" high, marked I/4-S.

U. S. M. M. No. I, is a pine post, 4 ins. square, 4 ft. long, set in a mound of stone. No marks.

All corners of the Sunshine and Sunshine No. 2 lodes, Sur. No. 2598A, are stones properly set and marked.

The corners of the Hackberry South lode, Gen. No. 145, Lot No. 37, are small mounds of stone without identification marks. Corners No. 2 and 3 are on the edge of a wash and have probably been destroyed.

Corners 1 and 4 are identified by the endline of the Sunshine lode, Sur. No. 2598A and by U. S. M. M. NO. I and I therefore established the side lines at right angles as per records of the Hackberry South.

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Adjoining and Conflicting Claims.

This group is adjoined on the easterly side by the Homestead No. 1, 4 and 8 lodes, Unsurveyed. The Hackberry Consolidated Mining Co. Claimant.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Leon H. Foster  
 United States 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 \_\_\_\_\_  
 \_\_\_\_\_  
Hackberry Consolidated Mining Co.  
N.Hackberry #2, N.Hackberry # 3, N.Hackberry #4, Homestead,  
 known as the \_\_\_\_\_  
Homestead #3 and Homestead # 7. lodes.  
 and showing the respective capacities in which they acted.

\_\_\_\_\_ Ralph H. Hayward \_\_\_\_\_, *Chainman.*  
 \_\_\_\_\_ XXXXXXXXXXXXXXXXXXXXXXXXXXXX \_\_\_\_\_, *Chainman.*  
 \_\_\_\_\_ XXXXXXXXXXXXXXXXXXXXXXXXXXXX \_\_\_\_\_, *Assman.*  
 \_\_\_\_\_ XXXXXXXXXXXXXXXXXXXXXXXXXXXX \_\_\_\_\_, *Flagman.*

## FINAL OATHS OF ASSISTANTS.

~~WX~~ I, Ralph H. Hayward  
 \_\_\_\_\_ and \_\_\_\_\_ XXXXXXXXXXXXXXXXXXXX \_\_\_\_\_, do solemnly swear that <sup>I</sup>~~we~~ assisted  
Leon H. Foster \_\_\_\_\_, United States Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of \_\_\_\_\_ HACKBERRY CONSOLIDATED MINING CO.,  
 \_\_\_\_\_  
N.HACKBERRY #2, N.HACKBERRY #3, N.HACKBERRY #4, HOMESTEAD  
 known as the HOMESTEAD #3, HOMESTEAD #7 lodes.  
 represented in the foregoing field notes as having been surveyed by said 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 instruc-  
 tions furnished by the United States Surveyor-General for \_\_\_\_\_ ARIZONA \_\_\_\_\_

\_\_\_\_\_ Ralph H. Hayward \_\_\_\_\_, *Chainman.*  
 \_\_\_\_\_ XXXXXXXXXXXXXXXXXXXXXXXXXXXX \_\_\_\_\_, *Chainman.*  
 \_\_\_\_\_ XXXXXXXXXX XXXXXXXXXXXXX \_\_\_\_\_, *Assman.*  
 \_\_\_\_\_ XXXXXXXXXXXXXXXXXXXXXXXXXXXX \_\_\_\_\_, *Flagman*

Subscribed and sworn to by the above-named persons before me this 29th

day of May, 1918

\_\_\_\_\_  
L. M. Trice  
Clerk Superior Court  
Mohave County, Arizona  
 6-1043

# FINAL OATH OF U. S. MINERAL SURVEYOR.

I, LEON H. FOSTER, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for ARIZONA, dated APRIL 2 1918, 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 HACKBERRY CONSOLIDATED MINING CO., known as the N. HACKBERRY #2, N. HACKBERRY # 3, N. HACKBERRY #4 HOMESTEAD, HOMESTEAD #3, and HOMESTEAD # 7 lodes, situate in PEACOCK Mining District, MOHAVE County, ARIZONA, in Sections 21, 27 & 28, Township No. 23 N., Range No. I4 W. G. & S. R. B. & M., and designated as Survey No. 3497, 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 claimants or ~~their~~ 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.

*Leon H. Foster*  
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Leon H. Foster  
U. S. Mineral Surveyor, before me \_\_\_\_\_  
\_\_\_\_\_ this 29th  
day of May, 1918

*L. M. Hall*  
Clerk of the Superior Court.  
Mohave County, Arizona

## AMENDED LOCATION CERTIFICATE.

KNOW ALL MEN BY THESE PRESENTS, That W. B. Ridenour the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of Peacock Mining District, hereby make and file this.....amended location of the N. Hackberry #2 Lode, claiming by right of discovery, location, primal appropriation and possession 1500 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing silver and other valuable minerals, with all dips, variations and angles the same being 426 feet along the ledge in a S. 22°50' E. direction from the discovery stake and 1074 feet along the ledge in a N. 22°50' W. direction therefrom, together with 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in Peacock Mining District, County of Mohave, State of Arizona, in....and more particularly described as follows, to-wit:

The south east corner bears N. 48°48' W. 42 ft. from Cor. No. 4 Sunshine lode, Sur. No. 2598A.

THIS AMENDED LOCATION is made in conformity with the original location, made Jan. 14th, 1907, recorded.....l....in Book W, page 529, of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery January 14th A.D. 1907.

Date of Amended Location December 6th A.D. 1917.

Attest:.....

By W. B. Ridenour.

-2-

Recorded at the request of Wm. Neagle at 30 minutes past 2 o'clock  
P.M. December 8th, 1917 in Book SS of Mining Claims, page 399-400  
of Mohave County, Arizona. Records

H. L. Underwood,  
County Recorder.  
By Justin Fraser,  
Deputy.

AMENDED LOCATION CERTIFICATE.

KNOW ALL MEN BY THESE PRESENTS, That W. B. Ridenour the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of Peacock Mining District, hereby make and file this....amended location of the N. Hackberry #3 Lode, claiming by right of discovery, location, primal appropriation and possession 1100 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing silver and other valuable minerals, with all dips, variations and angles the same being 168 feet along the ledge in a S. 34°05' E. direction from the discovery stake and 932 feet along the ledge in a N.34°05' W. direction therefrom, together with 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in Peacock Mining District, County of Mohave, State of Arizona, in....and more particularly described as follows, to-wit:

The southeast end line is identical with the northwest end line of the N. Hackberry #2 lode.

THIS AMENDED LOCATION is made in conformity with the original location, made January 14th, 1....recorded...l...in Book W, page 530, of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects, which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery January 14th A.D. 1907.

Date of Amended Location December 6th A.D. 1917.

-2-

Attest:.....

By W. B. Ridenour.

Recorded at the request of Wm. Neagle at 30 minutes past 2 o'clock  
P.M. December 8th, 1917, in Book SS of Mining Claims, pages 400 - 401,  
Records of Mohave County, Arizona.

H. L. Underwood,  
County Recorder.  
By Justin Fraser,  
Deputy.



## AMENDED LOCATION CERTIFICATE.

KNOW ALL MEN BY THESE PRESENTS, That W. B. Ridenour the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of Peacock Mining District, hereby make and file this...amended location of the N. Hackberry #4 Lode, claiming by right of discovery, location, primal appropriation and possession 1500 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing silver and other valuable minerals, with all dips, variations and angles the same being 72 feet along the ledge in a S. 39°20' E. direction from the discovery stake and 1428 feet along the ledge in a N. 39°20' W. direction therefrom, together with 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in Peacock Mining District, County of Mohave, State of Arizona, in....and more particularly described as follows, to-wit:

The southeast end line is identical with the northwest end line of the N. Hackberry #3 lode.

THIS AMENDED LOCATION is made in conformity with the original location, made January 14th, 1907, recorded....l....in Book W, page 531 of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights, acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery January 14th A.D. 1907.

Date of Amended Location December 6th A. D. 1917.

-2-

Attest:....

By W. B. Ridenour,

Recorded at the request of Wm. Neagle at 30 minutes past 2 o'clock  
P.M. December 8th, 1917, in Book SS of Mining Claims, page.401. Records  
of Mohave County, Arizona.

H. L. Underwood,  
County Recorder.  
By Justin Fraser,  
Deputy.

## AMENDED LOCATION CERTIFICATE.

KNOW ALL MEN BY THESE PRESENTS, That W. B. Ridenour the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of Peacock Mining District, hereby make and file this.....amended location of the Homestead Lode, claiming by right of discovery, location, primal appropriation and possession 1500 feet, linear and horizontal measurement on this vein or lode of quartz, or other rock in place, bearing silver and other valuable minerals, with all dips, variations and angles the same being 67 feet along the ledge in a N. 39°21' W. direction from the discovery stake and 1433 feet along the ledge in a S. 39°21' E. direction therefrom, together with 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in Peacock Mining District, County of Mohave, State of Arizona, in....and more particularly described as follows, to-wit:

The northwesterly corner bears S. 39°21' E. 544.2 from Cor. No. 4 Sunshine lode, Sur. No. 2598A.

THIS AMENDED LOCATION is made in conformity with the original location, made April 10th, 1913, recorded....l...in Book HH, Page 689, of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery April 10th, A.D. 1913.

Date of Amended Location December 6, A.D. 1917.

-2-

Attest:.....

W. B. Ridenour.

Recorded at the request of Wm. Neagle at 30 minutes past 2 o'clock P.M.  
December 8th, 1917 in Book SS of Mining Claims, page. 399. Records of  
Mohave County, Arizona.

H. L. Underwood,  
County Recorder.  
By Justin Fraser,  
Deputy.

# Notice of Mining Location

## LODE CLAIM

JAN 20 1918

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Homestead #3 Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by HACKBERRY CONSOLIDATED MINING COMPANY

By Wm. Neagle, Supt.

(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 15th day of November, 1917.

The length of this claim is 1500 feet, and we claim 287 feet, in a S. 20° 21' 40" E. direction and 1213 feet in a N. 20° 21' 40" W. 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 southeast to the northwest.

The claim is situated and located in the Peacock Mining District, in Mohave County in the State of Arizona, about 2½ miles in a westerly direction from Hackberry

The southwest corner bears S. 20° 21' 40" E. 575.52 ft. from Cor. No. 4 SUNSHINE lode, Sur. No. 2598A.

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

Beginning at 4" X 4" x 4' redwood posts. 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.

Dated and posted on the grounds this 15th day of November, 1917.

HACKBERRY CONSOLIDATED MINING COMPANY

By Wm. Neagle, Supt.

Filed and recorded at request of Wm. Neagle

December 8th A. D., 1917, at 2:30 o'clock P. M., in Book V.V.

at page 531.

H. L. Underwood,

County Recorder.

By Justin Fraser.

Deputy Recorder.

# Notice of Mining Location

## LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the HOMESTEAD #7  
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 HACKBERRY CONSOLIDATED MINING COMPANY

By Wm. Neagle, Supt.

(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 15th day of November, 1917

The length of this claim is 1500 feet,  
and we claim 330 feet,  
in a S. 32° 01' E. direction and 1170  
feet in a N. 32° 01' W. 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 prem-  
ises is from the southeast to the northwest

The claim is situated and located in the Peacock Mining District,  
in Mohave County in the State of Arizona, about 2 1/2 miles  
in a westerly direction from Hackberry

The southerly endline is identical with the northerly endline of  
the Homestead #3 lode.

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

Beginning at 4" X 4" X 4' redwood posts.  
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.

Dated and posted on the grounds this 15th day of November, 1917.

HACKBERRY CONSOLIDATED MINING COMPANY  
By Wm. Neagle, Supt.

Filed and recorded at request of Wm. Neagle

December 8th A. D., 1917, at 2:30 o'clock P. M., in Book VV  
at page 535.

H. L. Underwood,  
County Recorder.  
By Justin Fraser.  
Deputy Recorder.

STATE OF ARIZONA, )  
 County of Mohave. )

I, H. L. Underwood, Recorder of Mohave County, State of Arizona, do hereby certify that I have compared the foregoing copies

Homestead #3	(original)	dated November 15, 1917,
Homestead #7	(original)	dated November 15, 1917,
Homestead	(amended)	dated December 6, 1917,
N. Hackberry #2	(amended)	dated December 6, 1917,
N. Hackberry #3	(amended)	dated December 6, 1917,
N. Hackberry #4	(amended)	dated December 6, 1917,

and of the endorsement thereupon with the original records of the same on file in this office, and that the same are correct transcripts therefrom and of the whole of said original records.

WITNESS my hand and the seal of said office, this 17th day of December 1917.



*H. L. Underwood*  
 Recorder of Mohave County.

4-688

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

**Department of the Interior,**

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

December 12, 1918.

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

Hackberry Consolidated Mining Co.

known as the N. Hackberry #2, N. Hackberry #3, N. Hackberry #4, Homestead, Homestead #3, and Homestead #7 lodes. situate in

Peacock

Mining District, Mohave County, Arizona.

in Sections 21, 27 &amp; 28, Township No. 23 N., Range No. 14 W., and

designated as Survey No. 3497, 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 improved or for each of  
 or for each of  
 improvements made upon said mining claims by claimant or its grantors, and that said improvements consist of 2 cuts, 1 tunnel and 6 shafts, value \$460, also \$42,625 from the value of the Main working shaft on the Sunshine lode, Sur. No. 2598 A. As said shaft is a common improvement for the benefit and development of the six claims of this survey, the three claims of Sur. No. 3496 and the two lodes of Sur. No. 3298 A, an undivided one-eleventh interest in said improvement, value \$3,875, is properly credited to each of the claims in this survey.

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.



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,

December 12, 1918.

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

Hackberry Consolidated Mining Co.

, known as the

N. Hackberry #2, N. Hackberry #3, N. Hackberry #4, Homestead,  
Homestead #3 and Homestead #7 lodes.

situate in Peacock mining district,

Mohave County, Arizona.

in Sections 21, 27 & 28, Township No. 23 N., Range No. 14 W.

, designated as Survey No. 3497

executed by Leon H. Foster, U. S. Mineral

Surveyor, April 15-May 29, 191<sup>8</sup>, under my instructions dated

April 2, 191<sup>8</sup>, 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. The certified copy of the location certificate filed by the applicant for survey is

on file in this office and a true copy of said certified copy of said location certificate is included and made

a part of the transcript of the field notes.



U. S. Surveyor General for Arizona.