

3126

(1)

Book "M."

4-679

BOOK 3123

(Subdivisions)

FIELD NOTES

OF THE SURVEY OF THE

SUBDIVISION LINES

OF

TOWNSHIP 19 NORTH, RANGE 17 WEST.

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

Mans H. Coffin, Jr., and Howard G. Mason,

U. S. Transitmen,

~~In the capacity of U. S. Surveyor~~, under instructions dated January 7, 1915, issued by the United States Surveyor General to govern surveys included in Group No. 46, which were approved by the Commissioner of the General Land Office, January 22, 1915.

Survey commenced February 23, 1916.

Survey completed March 8, 1916.

Received under Assignment
Instructions dated Jan. 28, 1915 and Nov. 6, 1915.

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3126
 Book "M."
 Group 46 - - Arizona.
 (Subdivisions)

BOOK 3123

INDEX DIAGRAM.

Township 19 North.					Range 17 West.					
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 Subdivision lines surveyed under this Group.

 Township boundaries surveyed under this Group.
 Notes in Book "B." 3115

 Accepted surveys.

SUBDIVISION OF
TOWNSHIP 19 NORTH, RANGE 17 WEST.

DATE DIAGRAM.

2-25-16 6 3-6-16	2-25-16 5 3-8-16	2-25-16 4 3-8-16	2-25-16 3 3-8-16	2-25-16 2 3-7-16	2-24-16 1 3-6-16	2-24-16
3-6-16	3-8-16	3-8-16	3-8-16	3-7-16	3-6-16	2-24-16
3-6-16	3-6-16	3-7-16	3-7-16	3-3-16	3-3-16	2-24-16
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3-3-16	3-3-16	3-2-16	3-2-16	3-1-16	3-1-16	2-23-16
3-4-16	3-4-16	3-2-16	3-2-16	3-25-16	3-1-16	2-23-16
3-3-16	3-2-16	3-2-16	2-25-16	2-24-16	2-23-16	2-22-16
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3-2-16	3-2-16	2-25-16	2-24-16	2-23-16	36	2-22-16
3-2-16	3-2-16	2-19-16	2-19-16	2-18-16	2-18-16	

Lines dated in yellow were surveyed by Mans H. Coffin, Jr.,
U. S. Transitman.

Lines dated in blue were surveydd by Howard G. Mason,
U. S. Transitman.

2. Subdivision of Township 19 North, Range 17 West.

Chains.

Survey executed jointly by Mans H. Coffin, Jr., and Howard G. Mason, U. S. Transitmen.

The instruments used are described, with record of approval by the assistant supervisor of surveys for Arizona and California, and field tests, in Book "F". The adjustments were frequently examined and maintained throughout the survey by comparison of the results of solar observations with the true meridian as determined by observations on Polaris.

The magnetic declination in this township is 14° 45' E.

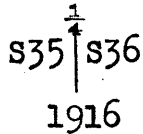
From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., described in Book "B,"

N. 0° 1' W., bet. secs. 35 and 36.

Over mountainous land, through scattering undergrowth. Ascend 1000 ft., over broken cliffs, on SW. slope.

37.00 Spur slopes NW. Descend on NE. slope.

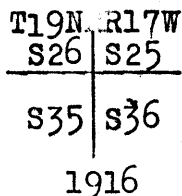
40.00 Set an iron post, 3 ft. long, 1 in. in diam., in a mound of stone (impracticable to set post in the ground) for 1/4 sec. cor., with brass cap, marked



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

75.00 Ravine, 780 ft. below spur, course NW. Ascend 40 ft. on SW. slope.

80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 25, 26, 35 and 36, with brass cap, marked



and raise a mound of stone 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, mountainous.

Soil, rocky, 4th rate.

No timber.

Undergrowth, cactus, crucifixion thorn.

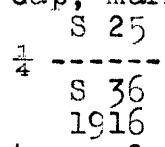
Subdivision of T. 19 N., R. 17 W.

Chains

40.00 East, on a random line, bet. secs. 25 and 36.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.02 Intersect E. bdy. of Tp. 42 lks. N. of the cor. of secs.
 25, 30, 31 and 36, described in book "B."

Thence N.89°42'W., on a true line, bet. secs. 25 and 36,
 over mountainous land, through scattering undergrowth,
 along broken S. and E. slopes.

37.00 Spur slopes NW. Desc. on SW. slope.
 40.01 Set an iron post, 3 ft. long, in a mound of stone, for $\frac{1}{4}$
 sec. cor., with brass cap, marked



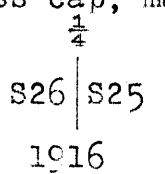
and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 N. of cor. Impracticable to set post farther in the
 ground.

80.02 The cor. of secs. 25, 26, 35 and 36.

Land, mountainous, with numerous cliffs.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, cactus, ocotillo and crucifixion thorn.

40.00 N.0°01'W., bet. secs. 25 and 26,
 over mountainous land, through scattering undergrowth.
 Asc. on SW. slope.

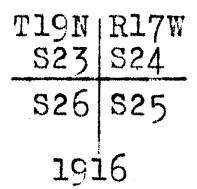
Set an iron post, 3 ft. long, 1 in. diam., in a mound of
 stone, (impracticable to set post in the ground) for
 $\frac{1}{4}$ sec. cor., with brass cap, marked



and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.

43.00 Spur, 450 ft. above sec. cor., slopes NW. Desc. 520 ft.,
 on NE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for cor. of secs. 23, 24, 25 and 26, with brass
 cap, marked



and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.

Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, cactus and crucifixion thorn.

40.00 East, on a random line, bet. secs. 24 and 25.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.08 Intersect E. bdy. of Tp. 30 lks. N. of the cor. of secs.
 19, 24, 25 and 30, described in book "B."

Thence N.89°47'W., on a true line, bet. secs. 24 and 25,
 over mountainous land, through scattering undergrowth.
 Desc. 330 ft., on W. slope.

6.58 Gulch, course NW. Asc. on NE. slope.
 40.04 Set an iron post, 3 ft. long, 1 in. diam., in a mound of

Subdivision of T. 19 N., R. 17 W.

chains

stone, (impracticable to set post in the ground) for
 $\frac{1}{4}$ sec. cor., with brass cap, marked

S 24

 $\frac{1}{4}$ -----

S 25

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 N. of cor.

43.00 Spur, 460 ft. above gulch, slopes SW. Desc. 780 ft., on
 SW. slope.

80.08 The cor. of secs. 23, 24, 25 and 26.

Land, mountainous.

Soil, rocky; 3rd rate.

No timber.

Undergrowth, cactus and crucifixion thorn.

N.0°01'W., bet. secs. 23 and 24,
 over mountainous land, through scattering undergrowth.
 Asc. 390 ft., on SW. slope.

19.00 Spur slopes SW. Desc. on NW. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., in a mound of
 stone, (impracticable to set post in the ground) for
 $\frac{1}{4}$ sec. cor., with brass cap, marked

 $\frac{1}{4}$

S23 | S24

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.

50.00 Draw, 360 ft., below spur, course SW. Asc. 300 ft., on
 SW. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for cor. of secs. 13, 14, 23 and 24, with brass
 cap, marked

T19N | R17W

S14 | S13

S23 | S24

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.

Land, mountainous.

Soil, rocky; 3rd and 4th rate.

No timber.

Undergrowth, cactus and crucifixion thorn.

East, on a random line, bet. secs. 13 and 24.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

79.84 Intersect E. bdy. of Tp. 8 lks. N. of the cor. of secs.
 13, 18, 19 and 24, described in book "B".

Thence N.89°57'W., on a true line, bet. secs. 13 and 24,
 over mountainous land, through scattering undergrowth.
 Desc. on broken NW. slope.

39.92 Set an iron post, 3 ft. long, 1 in. diam., in a mound of
 stone, (impracticable to set post in the ground) for
 $\frac{1}{4}$ sec. cor., with brass cap, marked

S 13

 $\frac{1}{4}$ -----

S 24

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 N. of cor.

Chains

79.84 515 ft. below the cor. of secs. 13, 18, 19 and 24,
The cor. of secs. 13, 14, 23 and 24.

Land, rolling and mountainous.
Soil, rocky; 3rd rate.
No timber.
Undergrowth, greasewood, cactus and crucifixion thorn.

40.00 N.0°01'W., bet. secs. 13 and 14,
over rolling and broken mountainous land, through scat-
tering undergrowth.
Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the
ground, surrounded by a mound of stone, (impracticable
to set post farther in the ground) for $\frac{1}{4}$ sec. cor.,
with brass cap, marked

$\frac{1}{4}$
S14 | S13

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
W. of cor.

57.50 Road bears NW. and SE.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 11, 12, 13 and 14, with brass
cap, marked

T19N | R17W
S11 | S12

S14 | S13

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
W. of cor.

Land, mountainous and rolling.
Soil, rocky; 3rd rate.
No timber.
Undergrowth, cactus and crucifixion thorn.

40.00 East, on a random line, bet. secs. 12 and 13.
Set temp. $\frac{1}{4}$ sec. cor.
80.08 Intersect E. bdy. of Tp. 24 lks. N. of the cor. of secs.
7, 12, 13 and 18, described in book "B":

Thence N.89°50'W., on a true line, bet. secs. 12 and 13,
over mountainous land, through scattering undergrowth.
Desc. 540 ft.

30.58 Road bears NE. and SW. Thence over rolling land.

40.04 Set an iron post, 3 ft. long, 1 in. diam., in a mound of
stone, (impracticable to set post in the ground) for $\frac{1}{4}$
sec. cor., with brass cap, marked

S 12

$\frac{1}{4}$ -----

S 13

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
N. of cor.

52.00 House bears S., 20 chs. dist.

80.08 The cor. of secs. 11, 12, 13 and 14.

Land, mountainous for E. 30 chs. and rolling in W. part.
Soil, rocky; 3rd rate.
No timber.
Undergrowth, greasewood, cactus and crucifixion thorn.

Chains											
15.00	N.0°01'W., bet. secs. 11 and 12, over rolling land, through scattering undergrowth.										
40.00	Asc. over mountainous land. Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, (impracticable to set post in the ground) for $\frac{1}{4}$ sec. cor., with brass cap, marked										
	<table border="1"> <tr> <td>S11</td> <td>S12</td> </tr> <tr> <td colspan="2" style="text-align: center;">1916</td> </tr> </table>	S11	S12	1916							
S11	S12										
1916											
72.80	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.										
80.00	585 ft. above 15 ch. pt. Desc. 60 ft. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 1, 2, 11 and 12, with brass cap, marked										
	<table border="1"> <tr> <td>T19N</td> <td>R17W</td> </tr> <tr> <td>S2</td> <td>S1</td> </tr> <tr> <td colspan="2" style="text-align: center;">-----</td> </tr> <tr> <td>S11</td> <td>S12</td> </tr> <tr> <td colspan="2" style="text-align: center;">1916</td> </tr> </table>	T19N	R17W	S2	S1	-----		S11	S12	1916	
T19N	R17W										
S2	S1										

S11	S12										
1916											
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.										
	Land, mountainous. Soil, rocky; 3rd and 4th rate. No timber. Undergrowth, greasewood, cactus and crucifixion thorn.										

40.00	East, on a random line, bet. secs. 1 and 12.										
80.34	Set temp. $\frac{1}{4}$ sec. cor. Intersect E. bdy. of Tp. 14 lks. N. of the cor. of secs. 1, 6, 7 and 12, described in Book "B"										
19.35	Thence N.89°54'W., on a true line, bet. secs. 1 and 12, over mountainous land, through scattering undergrowth. Desc. 310 ft., on SW. slope.										
40.17	Gulch, course SW. Asc. on SE. slope. Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, (impracticable to set post in the ground) for $\frac{1}{4}$ sec. cor., with brass cap, marked										
	<table border="1"> <tr> <td>S</td> <td>1</td> </tr> <tr> <td colspan="2" style="text-align: center;">$\frac{1}{4}$ -----</td> </tr> <tr> <td>S</td> <td>12</td> </tr> <tr> <td colspan="2" style="text-align: center;">1916</td> </tr> </table>	S	1	$\frac{1}{4}$ -----		S	12	1916			
S	1										
$\frac{1}{4}$ -----											
S	12										
1916											
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.										
52.35	Spur, 345 ft. above gulch, slopes SW. Desc. 315 ft., on SW. slope.										
80.34	The cor. of secs. 1, 2, 11 and 12.										
	Land, mountainous. Soil, rocky; 3rd and 4th rate. No timber. Undergrowth, cactus, crucifixion thorn and greasewood.										

40.00	N.0°01'W., on a random line, bet. secs. 1 and 2.										
79.83	Set temp. $\frac{1}{4}$ sec. cor. Intersect N. bdy. of Tp. 40 lks. W. of the cor. of secs. 1, 2, 35 and 36, described in book "B".										
16.30	Thence S.0°16'W., on a true line, bet. secs. 1 and 2, over mountainous land, through scattering undergrowth. Desc. 210 ft. Thence asc. on NE, slope.										

Chains

39.83 Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, (impracticable to set post in the ground) for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
S2 | S1

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

52.85 Ridge, 720 ft. above 16.30 ch. pt., bears NE. and SW. Desc. 515 ft., on SW. slope.

69.83 Draw, course SW. Asc. 80 ft., on NW. slope.

77.80 Spur slopes NW. Desc. 40 ft., on SW. slope.

79.83 The cor. of secs. 1, 2, 11 and 12.

Land, mountainous.
Soil, rocky; 3rd and 4th rate.
No timber.
Undergrowth, cactus and crucifixion thorn.

From the cor. of secs. 2, 3, 34 and 35, on S. bdy. of Tp. described in book "B"

N.0°01'W., bet. secs. 34 and 35, over rolling land, through scattering undergrowth.

22.00 Ft. of slope of butte bears NW. and SE. Asc. 115 ft., on SW. slope, over mountainous land.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
S34 | S35

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

55.00 Asc. 390 ft.

72.00 Top of butte. Desc. 240 ft., on NE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 26, 27, 34 and 35, with brass cap, marked

T19N | R17W
S27 | S26
S34 | S35

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Land, mountainous, and rolling.
Soil, rocky; 3rd and 4th rate.
No timber.
Undergrowth, cactus and crucifixion thorn.

40.00 East, on a random line, bet. secs. 26 and 35, Set temp. $\frac{1}{4}$ sec. cor.

79.70 Intersect N. and S. line 34 lks. S. of the cor. of secs. 25, 26, 35 and 36.

Thence S.89°45'W., on a true line, bet. secs. 26 and 35, over mountainous land, through scattering undergrowth. Desc. 90 ft., on SW. slope.

74.70 Ravine, course NW. Ascend 270 ft., on NE. slope.

21.70 Spur slopes NW. Desc. 290 ft., on NW. slope.

34.70 Gulch, course NW. Asc. on NE. slope.

Chains

39.85 Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, (impracticable to set post in the ground) for $\frac{1}{4}$ sec. cor., with brass cap, marked

S 26
 $\frac{1}{4}$ -----
 S 35
 1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

42.70 Spur, 120 ft. above gulch, slopes NW. Desc. 475 ft., on steep slope.

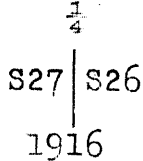
65.00 Ft. of slope. Thence over rolling land.

79.70 The cor. of secs. 26, 27, 34 and 35.

Land, mountainous for E. 65 chs. and rolling for balance.
 Soil, rocky; 3rd and 4th rate.
 No timber.
 Undergrowth, cactus and crucifixion thorn.

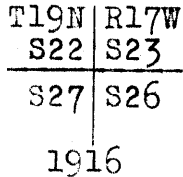
N.0°01'W., bet. secs. 26 and 27, over rolling land, through scattering undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked



and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 22, 23, 26 and 27, with brass cap, marked



and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Land, rolling.
 Soil, 2nd and 3rd rate.
 No timber.
 Undergrowth, greasewood and cactus.

East, on a random line, bet. secs. 23 and 26.

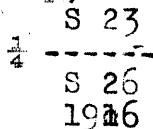
40.00 Set temp. $\frac{1}{4}$ sec. cor.

79.68 Intersect N. and S. line 6 lks. S. of the cor. of secs. 23, 24, 25 and 26.

Thence S.89°57'W., on a true line, bet. secs. 23 and 26, over mountainous land, through scattering undergrowth.

10.00 Asc. 375 ft.

39.84 Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, (impracticable to set post in the ground) for $\frac{1}{4}$ sec. cor., with brass cap, marked



and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

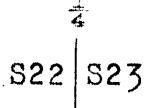
79.68 Desc. 815 ft., over broken slopes and abrupt cliffs.
 The cor. of secs. 22, 23, 26 and 27.

Subdivision of T. 19 N. R. 17 W.

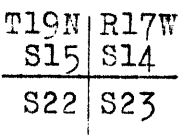
Chains

Land, mountainous.
Soil, rocky; 3rd and 4th rate.
No timber.
Undergrowth, crucifixion thorn and cactus.

10.00 N.0°01'W., bet. secs. 22 and 23,
over rolling land, through scattering undergrowth.
18.40 Asc. 360 ft., over mountainous land.
27.70 Summit of ascent; desc. 240 ft.
40.00 Ft. of slope. Thence over rolling land.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for ¼ sec. cor., with brass cap, marked



80.00 1916
and raise a mound of stone, 2 ft. base, 1½ ft. high,
W. of cor.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 14, 15, 22 and 23, with brass
cap, marked

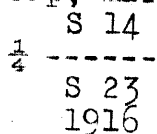


1916
and raise a mound of stone, 2 ft. base, 1½ ft. high,
W. of cor.

Land, mountainous and rolling.
Soil, 2nd to 4th rate.
No timber.
Undergrowth, cactus, greasewood and crucifixion thorn.

40.00 East, on a random line, bet. secs. 14 and 23.
79.80 Set temp. ¼ sec. cor.
Intersect N. and S. line 5 lks. N. of the cor. of secs.
13, 14, 23 and 24.

15.00 Thence N.89°58'W., on a true line, bet. secs. 14 and 23,
over mountainous land, through scattering undergrowth.
39.90 Desc. 310 ft. on steep slope.
Ft. of slope. Thence over rolling land,
Set an iron post, 3 ft. long, 1 in. diam., in a mound of
stone, (impracticable to set post in the ground) for ¼
sec. cor., with brass cap, marked



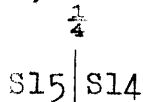
79.80 and raise a mound of stone, 2 ft. base, 1½ ft. high,
N. of cor.
The cor. of secs. 14, 15, 22 and 23.

Land, mountainous in E. 15 chs. and rolling in W. part.
Soil, sandy; 2nd and 3rd rate.
No timber.
Undergrowth, greasewood and cactus.

20.00 N.0°01'W., bet. secs. 14 and 15,
over rolling land, through scattering undergrowth.
Road bears NW. and SE.

Chains

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

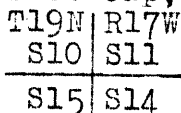


1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

68.10 Roak bears NW. and SE.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, surrounded by a mound of stone, (impracticable to set post farther in the ground) for cor. of secs. 10, 11, 14 and 15, with brass cap, marked



1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Land, rolling.

Soil, sandy; 2nd and 3rd rate.

No timber.

Undergrowth, greasewood and cactus.

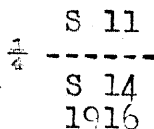
40.00 East, on a random line, bet. secs. 11 and 14.

Set temp. $\frac{1}{4}$ sec. cor.

79.88 Intersect N. and S. line 24 lks. N. of the cor. of secs. 11, 12, 13 and 14.

Thence N. $89^{\circ}50'$ W., on a true line, bet. secs. 11 and 14, over rolling land, through scattering undergrowth.

39.94 Set an iron post, 3 ft. long, 1 in. diam., 9 ins. in the ground, surrounded by a mound of stone, (impracticable to set post farther in the ground) for $\frac{1}{4}$ sec. cor., with brass cap, marked



and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

79.88 The cor. of secs. 10, 11, 14 and 15.

Land, rolling.

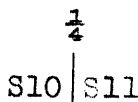
Soil, sandy; 2nd and 3rd rate.

No timber.

Undergrowth, cactus and greasewood.

40.00 N. $0^{\circ}01'$ W., bet. secs. 10 and 11, over rolling land, through scattering undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, surrounded by a mound of stone, (impracticable to set post farther in the ground) for $\frac{1}{4}$ sec. cor., with brass cap, marked



1916

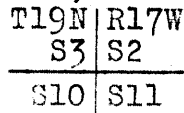
and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, (impracticable to set post in the ground) for cor.

Subdivision of T. 19 N., R. 17 W.

Chains

of secs. 2, 3, 10 and 11, with brass cap, marked



1916

and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

Land, roughly rolling.

Soil, rocky: 3rd and 4th rate.

No timber.

Undergrowth, greasewood and cactus.

East, on a random line, bet. secs. 2 and 11:

40.00 Set temp. ¼ sec. cor.

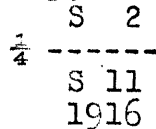
79.86 Intersect N. and S. line 10 lks. N. of the cor. of secs. 1, 2, 11 and 12.

Thence N.89°56'W., on a true line, bet. secs. 2 and 11, over mountainous land, through scattering undergrowth. Desc. 200 ft., on SW. slope.

9.85 Gulch, course SW. Asc. 560 ft., on SE. slope.

32.85 Ridge bears NE. and SW. Desc. on NW. slope.

39.93 Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, (impracticable to set post in the ground) for ¼ sec. cor., with brass cap, marked



and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

79.86 815 ft. below ridge, The cor. of secs. 2, 3, 10 and 11.

Land, mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, cactus and crucifixion thorn.

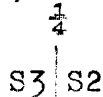
N.0°01'W., on a random line, bet. secs. 2 and 3.

40.00 Set temp. ¼ sec. cor.

80.10 Intersect N.bdy. of Twp., at the cor. of secs. 2, 3, 34 and 35, described in book "B" 1,

Thence S.0°01'E., on a true line, bet. secs. 2 and 3, over rolling land, through scattering undergrowth.

40.10 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked



1916

dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth, 3½ ft. base, 1½ ft. high, W. of cor.

80.10 The cor. of secs. 2, 3, 10 and 11.

Land, rolling.

Soil, rocky; 2nd and 3rd rate.

No timber.

Undergrowth, greasewood and cactus.

Chains.

From the cor. of secs. 3, 4, 33 and 34, on S. bdy. of Tp. described in book "B"

40.00 N.0°02'W., bet. secs. 33 and 34, over rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
S33 | S34

1916

dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist. and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 27, 28, 33 and 34, with brass cap, marked

T19N | R17W
S28 | S27

S33 | S34

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Land, rolling.
Soil, sandy; 2nd and 3rd rate.
No timber.
Undergrowth, greasewood, cactus and ocotillo.

40.00 East, on a random line, bet. secs. 27 and 34. Set temp. $\frac{1}{4}$ sec. cor.

79.76 Intersect N. and S. line 5 lks. N. of the cor. of secs. 26, 27, 34 and 35.

39.88 Thence N.89°58'W., on a true line, bet. secs. 27 and 34, over rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

S 27
 $\frac{1}{4}$ -----
S 34
1916

dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor. 240 ft. below sec. cor.

79.76 The cor. of secs. 27, 28, 33 and 34.

Land, rolling mountainous in E. part and rolling in W.
Soil, rocky; 3rd and 4th rate.
No timber.
Undergrowth, greasewood, cactus and crucifixion thorn.

40.00 N.0°02'W., bet. secs. 27 and 28, over rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
S28 | S27

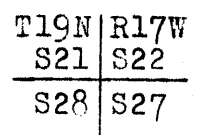
1916

dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Subdivision of T. 19 N., R. 17 W.

Chains

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 21, 22, 27 and 28, with brass cap, marked

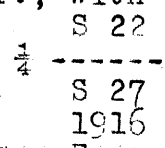


1916
and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, rolling.
Soil, sandy; 2nd and 3rd rate.
No timber.
Undergrowth, greasewood and cactus.

40.00 East, on a random line, bet. secs. 22 and 27.
Set temp. 1/4 sec. cor.
79.94 Intersect N. and S. line 10 lks. S. of the cor. of secs. 22, 23, 26 and 27.

Thence S. 89° 56' W., on a true line, bet. secs. 22 and 27, over rolling land, through scattering undergrowth.
39.97 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked



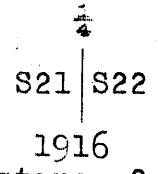
dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist. and raise a mound of earth, 3 1/2 ft. base, 1 1/2 ft. high, N. of cor.

79.94 The cor. of secs. 21, 22, 27 and 28.

Land, rolling.
Soil, sandy; 2nd and 3rd rate.
No timber.
Undergrowth, greasewood and cactus.

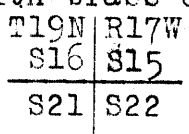
14.00 N. 0° 02' W., bet. secs. 21 and 22,
over rolling land, through scattering undergrowth.
Wash, 15 lks. wide, course SW.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, surrounded by a mound of stone, (impracticable to set post farther in the ground) for 1/4 sec. cor., with brass cap, marked



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

77.60 Old wagon road bears NE. and SW.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, surrounded by a mound of stone, (impracticable to set post farther in the ground) for cor. of secs. 15, 16, 21 and 22, with brass cap, marked



1916
and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

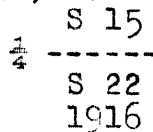
14 Subdivision of T. 19 N., R. 17 W.

Chains

Land, rolling.
Soil, rocky; 4th rate.
No timber.
Undergrowth, greasewood, catclaw, ocotillo and cactus.

40.00 East, on a random line, bet. secs. 15 and 22.
Set temp. 1/4 sec. cor.
79.94 Intersect N. and S. line 17 lks. N. of the cor. of secs. 14, 15, 22 and 23.

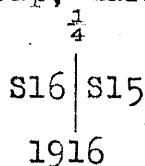
39.97 Thence N.89°53'W., on a true line, bet. secs. 15 and 22, over rolling land, through scattering undergrowth.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked



71.15 dig pits, 18x18x12 ins., E; and W. of post, 3 ft. dist. and raise a mound of earth, 3 1/2 ft. base, 1 1/2 ft. high, N. of cor.
79.94 Road bears NE. and SW.
The cor. of secs. 15, 16, 21 and 22.

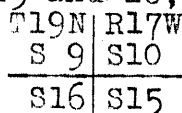
Land, rolling.
Soil, sandy; 2nd and 3rd rate.
No timber.
Undergrowth, greasewood and cactus.

17.00 N.0°02'W., bet. secs. 15 and 16, over rolling land, through scattering undergrowth.
25.00 Foot of butte bears NE. and SW. Asc. 330 ft., on SE. slope.
40.00 Top of butte. Desc. on NW. slope.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, (impracticable to set post in the ground) for 1/4 sec. cor., with brass cap, marked



49.00 and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.
Ft. of slope, 440 ft. below top of butte. Thence over rolling land.

79.50 Wash, course SW.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, (impracticable to set post in the ground) for cor. of secs. 9, 10, 15 and 16, with brass cap, marked



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, rolling and mountainous.
Soil, rocky; 3rd and 4th rate.
No timber.
Undergrowth, greasewood and cactus.

Subdivision of T. 19 N. R. 17 W.

Chains

40.00 East, on a random line, bet. secs. 10 and 15.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.94 Intersect N. and S. line 5 lks. N. of the cor. of secs.
 10, 11, 14 and 15.

16.45 Thence N. $89^{\circ}58'$ W., on a true line, bet. secs. 10 and 15,
 over rolling land, through scattering undergrowth.
 Road bears NW. and SE.

39.97 Set an iron post, 3 ft. long, 1 in. diam., in a mound of
 stone, for $\frac{1}{4}$ sec. cor., with brass cap, marked

S 10

$\frac{1}{4}$ -----

S 15

1916

79.94 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 N. of cor. Impracticable to set post in the ground.
 The cor. of secs, 9, 10, 15 and 16.

Land, rolling.

Soil, rocky; 2nd and 3rd rate.

No timber.

Undergrowth, greasewood and cactus.

40.00 N. $0^{\circ}02'$ W., bet. secs. 9 and 10,
 over rolling land, through scattering undergrowth.
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$

S 9 | S10

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.

41.00 Wash, 40 lks. wide, course SW.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for cor. of secs. 3, 4, 9 and 10, with brass cap,
 marked

T19N | R17W

S4 | S3

S9 | S10

1916

dig pits, 18x18x12 ins., in each sec., $5\frac{1}{2}$ ft. dist.,
 and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.

Land, rolling.

Soil, sandy and rocky; 4th rate.

No timber.

Undergrowth, greasewood, cactus and ocotillo.

40.00 East, on a random line, bet. secs. 3 and 10.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.88 Intersect N. and S. line 24 lks. N. of the cor. of secs.
 2, 3, 10 and 11.

39.94 Thence N. $89^{\circ}50'$ W., on a true line, bet. secs. 3 and 10,
 over rolling land, through scattering undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

S 3

$\frac{1}{4}$ -----

S 10

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,

16

Subdivision of T. 19 N., R. 17 W.

Chains

52.30	N. of cor. Road bears N. and S.
79.88	The cor. of secs. 3, 4, 9 and 10.
	Land, rolling. Soil, 3rd and 4th rate. No timber. Undergrowth, greasewood, cactus and ocotillo.

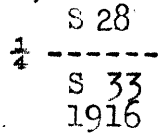
40.00	N.0°02'W., bet. secs. 3 and 4, on a random line. Set temp. $\frac{1}{4}$ sec. cor.
79.90	Intersect N. bdy. of Tp. 12 lks. E. of the cor. of secs. 3, 4, 33 and 34, described in book "B",
	Thence S.0°07'E., on a true line, bet. secs. 3 and 4, over rolling land, through scattering undergrowth.
27.40	Road bears NW. to Drake and SE. to Walnut Creek.
39.90	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked
	$\frac{1}{4}$ S4 S3
	1916
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
60.90	Ft. of slope of butte bears E. and W. Asc. 130 ft., on N. slope, over mountainous land.
69.65	Top of butte bears E. and W. Desc. 195 ft., on S. slope.
76.90	Ft. of slope bears E. and W. Thence over rolling land.
79.90	The cor. of secs. 3, 4, 9 and 10.
	Land, rolling and mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, greasewood, cactus and ocotillo.

	From the cor. of secs. 4, 5, 32 and 33, on S. bdy. of Tp., described in book "B,"
	N.0°02'W., bet. secs. 32 and 33, over rolling land, through scattering undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked
	$\frac{1}{4}$ S32 S33
	1916
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 28, 29, 32 and 33, with brass cap, marked
	T19N R17W S29 S28 ----- S32 S33
	1916
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
	Land, rolling. Soil, sandy; 2nd and 3rd rate. No timber. Undergrowth, greasewood and cactus.

Chains

40.00 East, on a random line, bet. secs. 28 and 33.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.20 Intersect N. and S. line at the cor. of secs. 27, 28, 33 and 34.

40.10 Thence West, on a true line, bet. secs. 28 and 33, over rolling land, through scattering undergrowth.
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

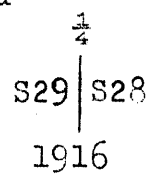


80.20 dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist. and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 The cor. of secs. 28, 29, 32 and 33.

Land, rolling.
 Soil, sandy; 2nd and 3rd rate.
 No timber.
 Undergrowth, greasewood and cactus.

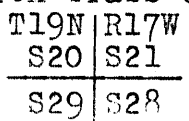
4.60 N.0°02'W., bet. secs. 28 and 29, over rolling land, through scattering undergrowth.
 Wash, 30 lks. wide, course SW.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground, surrounded by a mound of stone, (impracticable to set post farther in the ground) for $\frac{1}{4}$ sec. cor., with brass cap, marked



76.00 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

80.00 Wash, 10 lks. wide, course SW.
 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, surrounded by a mound of stone, (impracticable to set post farther in the ground) for cor. of secs. 20, 21, 28 and 29, with brass cap, marked



1916
 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Land, rolling.
 Soil, sandy; 4th rate.
 No timber.
 Undergrowth, greasewood, catclaw and cactus.

40.00 East, on a random line, bet. secs. 21 and 28.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.16 Intersect N. and S. line 7 lks. N. of the cor. of secs. 21, 22, 27 and 28.

11.15 Thence N.89°57'W., on a true line, bet. secs. 21 and 28, over rolling land, through scattering undergrowth.
 Wash, 15 lks. wide, course SW.
 40.08 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

Subdivision of T. 19 N., R. 17 W.

Chains

S 21

$\frac{1}{4}$ -----

S 28

1915

and raise a mound of stone, 2 ft. base, 1½ ft. high,
N. of cor.

78.65 Wash, 10 lks. wide, course SW.

80.16 The cor. of secs. 20, 21, 28 and 29.

Land, rolling.

Soil, rocky; 4th rate.

No timber.

Undergrowth, greasewood, catclaw and cactus.

N.0°02'W., bet. secs. 20 and 21,
over rolling land, through scattering undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
S20 | S21

1916

and raise a mound of stone, 2 ft. base, 1½ ft. high,
W. of cor.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 16, 17, 20 and 21, with brass
cap, marked

T19N | R17W
S17 | S16

S20 | S21

1916

and raise a mound of stone, 2 ft. base, 1½ ft. high,
W. of cor.

Land, rolling.

Soil, sandy; 2nd and 3rd rate.

No timber.

Undergrowth, greasewood and cactus.

East, on a random line, bet. secs. 16 and 21.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.18 Intersect N. and S. line 3 lks. N. of the cor; of secs.
15, 16, 21 and 22.

Thence N.89°59'W., on a true line, bet. secs. 16 and 21,
over rolling land, through scattering undergrowth.

40.09 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the
ground, surrounded by a mound of stone, (impracticable
to set post farther in the ground) for $\frac{1}{4}$ sec. cor.,
with brass cap, marked

S 16
 $\frac{1}{4}$ -----

S 21

1916

and raise a mound of stone, 2 ft. base, 1½ ft. high,
N. of cor.

45.58 Road bears NW. and SE.

80.18 The cor. of secs. 16, 17, 20 and 21.

Land, rolling.

Soil, sandy; 2nd and 3rd rate.

No timber.

Undergrowth, greasewood and cactus.

Subdivision of T. 19 N., R. 17 W.

Chains

N.0°02'W., bet. secs. 16 and 17,
over rolling land, through scattering undergrowth.

11.00

Old road bears NW. and SE.

40.00

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the
ground, surrounded by a mound of stone, (impracticable
to set post farther in the ground) for $\frac{1}{4}$ sec. cor.,
with brass cap, marked

$\frac{1}{4}$

S17 | S16

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
W. of cor.

56.00

Wash, 2 chs. wide, course SW.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 8, 9, 16 and 17, with brass
cap, marked

T19N | R17W
S8 | S9

S17 | S16

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
W. of cor.

Land, rolling.

Soil, sandy; 2nd and 3rd rate.

No timber.

Undergrowth, greasewood, ocotillo, and cactus.

East, on a random line, bet. secs. 9 and 16.

40.00

Set temp. $\frac{1}{4}$ sec. cor.

80.10

Intersect N. and S. line 5 lks. N. of the cor. of secs.
9, 10, 15 and 16.

Thence N.89°58'W., on a true line, bet. secs. 9 and 16,
over rolling land, through scattering undergrowth.

21.10

Wash, 50 lks. wide, course SW.

40.05

Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the
ground, surrounded by a mound of stone, (impracticable
to set post farther in the ground) for $\frac{1}{4}$ sec. cor., with
brass cap, marked

S 9

$\frac{1}{4}$ -----

S 16

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
N. of cor.

69.10

Wash, 20 lks. wide, course S.

80.10

The cor. of secs. 8, 9, 16 and 17.

Land, rolling.

Soil, rocky; 4th rate.

No timber.

Undergrowth, greasewood, cactus and ocotillo.

N.0°02'W., bet. secs. 8 and 9,
over rolling land, through scattering undergrowth.

40.00

Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the
ground, surrounded by a mound of stone, (impracticable
to set post farther in the ground) for $\frac{1}{4}$ sec. cor.,
with brass cap, marked

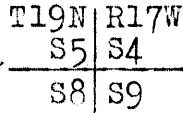
$\frac{1}{4}$

S8 | S9

1916

Chains

and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, with brass cap, marked



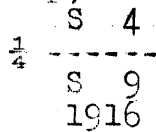
1916

and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

Land, rolling.
 Soil, 2nd and 3rd rate.
 No timber.
 Undergrowth, greasewood, catclaw, ocotillo and cactus.

40.00 East, on a random line, bet. secs. 4 and 9.
 Set temp. ¼ sec. cor.
 80.10 Intersect N. and S. line 4 lks. S. of the cor. of secs. 3, 4, 9 and 10.

40.05 Thence S. 89° 58' W., on a true line, bet. secs. 4 and 9, over rolling land, through scattering undergrowth.
 Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, (impracticable to set post in the ground) for ¼ sec. cor., with brass cap, marked



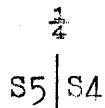
1916

and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
 40.50 Top of small butte bears NE. and SW. Desc. 140 ft.
 49.20 Ft. of slope.
 80.10 The cor. of secs. 4, 5, 8 and 9.

Land, rolling and mountainous.
 Soil, rocky; 2nd and 3rd rate.
 No timber.
 Undergrowth, greasewood, catclaw and cactus.

40.00 N. 0° 02' W., on a random line, bet. secs. 4 and 5.
 Set temp. ¼ sec. cor.
 79.88 Intersect N. bdy. of Tp. at the cor. of secs. 4, 5, 32 and 33, described in book "B".

12.68 Thence S. 0° 02' E., on a true line, bet. secs. 4 and 5, over rolling land, through scattering undergrowth.
 Road bears NW. and SE.
 39.88 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, surrounded by a mound of stone, (impracticable to set post farther in the ground) for ¼ sec. cor., with brass cap, marked



1916

and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 79.88 The cor. of secs. 4, 5, 8 and 9.
 Land, rolling. Soil, rocky; 2nd and 3rd rate. No timber.
 Undergrowth, sage, cactus, ocotillo and catclaw.

Subdivision of T. 19 N. R. 17 W.

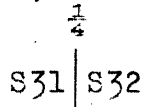
Chains

From the cor. of secs. 5, 6, 31 and 32, on S. bdy. of Tp. described in book "B"

N.0°03'W., bet. secs. 31 and 32, over rolling land, through scattering undergrowth.

7.60
18.20
40.00

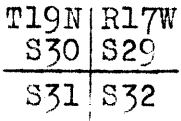
Wash, 30 lks. wide, course SW.
Wash, 50 lks. wide, course SW.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, with brass cap, marked



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, rolling.
Soil, rocky; 4th rate.
No timber.
Undergrowth, greasewood, catclaw and cactus.

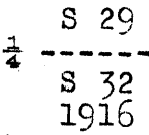
40.00
80.00

East, on a random line, bet. secs. 29 and 32.
Set temp. 1/4 sec. cor.
Intersect N. and S. line at the cor. of secs. 28, 29, 32 and 33.

Thence West, on a true line, bet. secs. 29 and 32, over rolling land, through scattering undergrowth.

2.30
40.00

Wash, 40 lks. wide, course SW.
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, surrounded by a mound of stone, (impracticable to set post farther in the ground) for 1/4 sec. cor., with brass cap, marked



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.

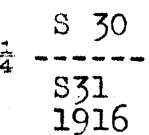
80.00

The cor. of secs. 29, 30, 31 and 32.

Land, rolling.
Soil, rocky; 4th rate.
No timber.
Undergrowth, greasewood, catclaw and cactus.

40.00

West, on a true line, bet. secs. 30 and 31, over rolling land, through scattering undergrowth.
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, surrounded by a mound of stone, (impracticable to set post farther in the ground) for 1/4 sec. cor., with brass cap, marked

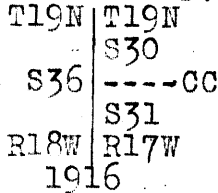


Subdivision of T. 19 N. R. 17 W.

Chains

and raise a mound of stone, 2 ft. base, 1½ ft. high,
N. of cor.
44.50 Wash, course SW.
91.50 Telephone line from Kingman to Yucca bears N. and S.
100.25 A. T. and S. F. Ry. brs. N. 9°14'E. and S. 9°14'W.
104.40 National Old Trails Highway bears N. and S.
140.51 Intersect W. bdy. of Tp. 16.63 chs. S. of the cor. of secs.
25, 30, 31 and 36, which is a stone, properly marked,
set and witnessed as described by the surveyor general.

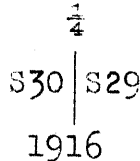
At point of intersection
Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the
ground, surrounded by a mound of stone, (impracticable
to set post farther in the ground) for closing cor. of
secs. 30 and 31, with brass cap, marked



and raise a mound of stone, 2 ft. base, 1½ ft. high,
E. of cor.

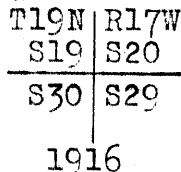
Land, rolling.
Soil, 2nd and 3rd rate.
No timber.
Undergrowth, cactus, greasewood and ocotillo.

From cor. of secs. 29, 30, 31 and 32,
N. 0°03'W., bet. secs. 29 and 30,
over rolling land, through scattering undergrowth.
15.00 Wash, course SW.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the
ground, surrounded by a mound of stone, (impracticable
to set post farther in the ground) for ¼ sec. cor.,
with brass cap, marked



and raise a mound of stone, 2 ft. base, 1½ ft. high,
W. of cor.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 19, 20, 29 and 30, with brass
cap, marked



and raise a mound of stone, 2 ft. base, 1½ ft. high,
W. of cor.

Land, rolling.
Soil, sandy; 3rd rate.
No timber.
Undergrowth, greasewood, catclaw and cactus.

40.00 East, on a random line, bet. secs. 20 and 29.
Set temp. ¼ sec. cor.
79.94 Intersect N. and S. line 4 lks. N. of the cor. of secs.
20, 21, 28 and 29.

Thence N. 89°58'W., on a true line, bet. secs. 20 and 29,
over rolling land, through scattering undergrowth.

Chains

39.97 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked
 S 20
 $\frac{1}{4}$ -----
 S 29
 1916,
 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

79.94 The cor. of secs. 19, 20, 29 and 30.
 Land, rolling.
 Soil, sandy and rocky; 4th rate.
 No timber.
 Undergrowth, greasewood, ocotillo and cactus.

40.00 West, on a true line, bet. secs. 19 and 30, over rolling land, through scattering undergrowth.
 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, surrounded by a mound of stone, (impracticable to set post farther in the ground) for $\frac{1}{4}$ sec. cor., with brass cap, marked

S 19
 $\frac{1}{4}$ -----
 S 30
 1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

- 73.00 Old wagon road bears NE. and SW.
- 78.30 Telephone line from Kingman to Yucca bears N. and S.
- 87.20 A. T. and S. F. Ry. bears N. $9^{\circ}14'$ E. and S. $9^{\circ}14'$ W.
- 89.40 National Old Trails Highway bears N. and S.
- 95.00 Wash, 100 lks. wide, course SW.
- 140.40 Intersect W. bdy. of Tp. 16.55 chs. S. of the cor. of secs. 19, 24, 25 and 30, which is a stone, properly marked, set and witnessed as described by the surveyor general.

At point of intersection
 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 19 and 30, with brass cap, marked

T19N		T19N
		S19
S25		-----CC
		S30
R18W		R17W
		1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, E. of cor.

Land, rolling.
 Soil, sandy: 2nd and 3rd rate.
 No timber.
 Undergrowth, greasewood and cactus.

40.00 From cor. of secs. 19, 20, 29 and 30, N. $0^{\circ}03'$ W., bet. secs. 19 and 20, over rolling land, through scattering undergrowth.
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

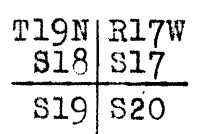
$\frac{1}{4}$
 S19 | S20
 1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 17, 18, 19 and 20, with brass

Chains

cap, marked



1916

and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

Land, rolling.

Soil, rocky and sandy; 3rd rate.

No timber.

Undergrowth, greasewood, catclaw and cactus.

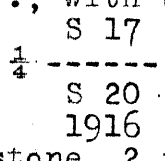
East, on a random line, bet. secs. 17 and 20.

40.00 Set temp. ¼ sec. cor.

79.86 Intersect N. and S. line 10 lks. N. of the cor. of secs. 16, 17, 20 and 21.

Thence N. 89° 56' W., on a true line, bet. secs. 17 and 20, over rolling land, through scattering undergrowth.

39.93 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked



and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

79.86 The cor. of secs. 17, 18, 19 and 20.

Land, rolling.

Soil, rocky and sandy; 4th rate.

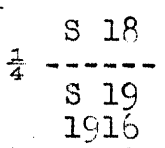
No timber.

Undergrowth, greasewood, catclaw, cactus and ocotillo.

West, on a true line, bet. secs. 18 and 19, over rolling land, through scattering undergrowth.

2.30 Wash, 100 lks. wide, course SW.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, surrounded by a mound of stone, (impracticable to set post farther in the ground) for ¼ sec. cor., with brass cap, marked



and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

65.40 Telephone line from Kingman to Yucca bears N. and S.

67.72 Old road bears N. and S.

74.20 A. T. and S. F. Ry. bears N. 9° 14' E. and S. 9° 14' W.

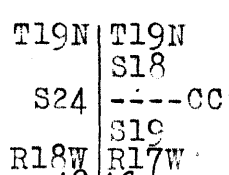
77.20 National Old Trails Highway bears N. and S.

112.40 Wash, 20 lks. wide, course SW.

140.42 Intersect W. bdy. of Tp. 16.48 chs. S. of the cor. of secs. 13, 18, 19 and 24, which is a stone, properly marked, set and witnessed as described by the surveyor general.

At point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 18 and 19, with brass cap, marked



Chains

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, E. of cor.

Land, rolling.

Soil, rocky and sandy; 4th rate.

No timber.

Undergrowth, greasewood, catclaw, cactus and ocotillo.

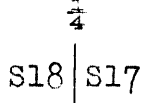
5.00
38.20
40.00

From cor. of secs. 17, 18, 19 and 20, N. 0° 03' W., bet. secs. 17 and 18, over rolling land, through scattering undergrowth.

Wash, 100 lks. wide, course SW.

Old wagon road bears NW. and SE.

Set an iron post, 3 ft. long, 1 in. diam., 13 ins. in the ground, surrounded by a mound of stone, (impracticable to set post farther in the ground) for 1/4 sec. cor., with brass cap, marked

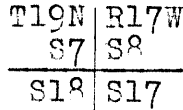


1916

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 7, 8, 17 and 18, with brass cap, marked



1916

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, rolling.

Soil, rocky and sandy; 4th rate.

No timber.

Undergrowth, greasewood, ocotillo and cactus.

40.00
79.8°

East, on a random line, bet. secs. 8 and 17.

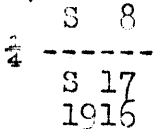
Set temp. 1/4 sec. cor.

Intersect N. and S. line 7 lks. N. of the cor. of secs. 8, 9, 16 and 17.

Thence N. 89° 57' W., on a true line, bet. secs. 8 and 17, over rolling land, through scattering undergrowth.

39.94

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.

79.88

The cor. of secs. 7, 8, 17 and 18.

Land, rolling.

Soil, sandy; 3rd and 4th rate.

No timber.

Undergrowth, greasewood, cactus, ocotillo and cactus.

Chains

West, on a true line, bet. secs 7 and 18,
over rolling land, through scattering undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

S 7
 $\frac{1}{4}$ -----
S 18
1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
N. of cor.

52.40 Telephone line from Kingman to Yucca bears N. and S.
57.50 Old road bears N. and S.
61.10 A. T. and S. F. Ry. bears N. $9^{\circ}14'E.$ and S. $9^{\circ}14'W.$
64.10 National Old Trails Highway parallels railway.
120.40 Wash, 20 lks. wide, course SW.
140.40 Intersect W. bdy. of Tp. 16.55 chs. S. of the cor. of secs.
7, 12, 13 and 18, which is a stone, properly marked,
set, and witnessed as described by the surveyor general.

At point of intersection
Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the
ground, surrounded by a mound of stone, (impracticable
to set post farther in the ground) for closing cor. of
secs. 7 and 18, with brass cap, marked

T19N | T19N
S7
S13 | ----- CC
S18
R18W | R17W
1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
E. of cor.

Land, rolling.
Soil, sandy and rocky; 4th rate.
No timber.
Undergrowth, greasewood, ocotillo and cactus.

From cor. of secs. 7, 8, 17 and 18,
N. $0^{\circ}03'W.$, bet. secs. 7 and 8,
over rolling land, through scattering undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the
ground, surrounded by a mound of stone, (impracticable
to set post farther in the ground) for $\frac{1}{4}$ sec. cor.,
with brass cap, marked

$\frac{1}{4}$
S7 | S8
1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
W. of cor.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 5, 6, 7 and 8, with brass cap,
marked

T19N | R17W
S6 | S5

S7 | S8
1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
W. of cor.

Land, rolling.
Soil, rocky and sandy; 4th rate.
No timber.
Undergrowth, greasewood, ocotillo and cactus.

Subdivision of T. 19 N., R. 17 W.

Chains																
40.00	East, on a random line, bet. secs. 5 and 8. Set temp. $\frac{1}{4}$ sec. cor.															
79.94	Intersect N. and S. line 8 lks. N. of the cor. of secs. 4, 5, 8 and 9.															
	Thence N. $89^{\circ}57'W.$, on a true line, bet. secs. 5 and 8, over rolling land, through scattering undergrowth.															
39.97	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked															
	<div style="text-align: center;"> S 5 $\frac{1}{4}$ ----- S 8 1916 </div>															
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.															
79.94	The cor. of secs. 5, 6, 7 and 8.															
	Land, rolling. Soil, rocky; 2nd and 3rd rate. No timber.															
	Undergrowth, greasewood and cactus.															

	West, on a true line, bet. secs. 6 and 7, over rolling land, through scattering undergrowth.															
39.50	Telephone line from Kingman to Yucca bears N. and S.															
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked															
	<div style="text-align: center;"> S 6 $\frac{1}{4}$ ----- S 7 1916 </div>															
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.															
48.10	A. T. and S. F. Ry. bears N. $9^{\circ}14'E.$ and S. $9^{\circ}14'W.$															
51.70	National Old Trails Highway bears N. $9^{\circ}14'E.$ and S. $9^{\circ}14'W.$															
140.26	Intersect W. bdy. of Tp. 16.61 chs. S. of the cor. of secs. 1, 6, 7 and 12, which is a stone, properly marked, set, and witnessed as described by the surveyor general.															
	At point of intersection Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 6 and 7, with brass cap, marked															
	<div style="text-align: center;"> <table border="0"> <tr> <td>T19N</td> <td> </td> <td>T19N</td> </tr> <tr> <td></td> <td> </td> <td>S6</td> </tr> <tr> <td>S12</td> <td> </td> <td>-----CC</td> </tr> <tr> <td></td> <td> </td> <td>S7</td> </tr> <tr> <td>R18W</td> <td> </td> <td>R17W</td> </tr> </table> </div>	T19N		T19N			S6	S12		-----CC			S7	R18W		R17W
T19N		T19N														
		S6														
S12		-----CC														
		S7														
R18W		R17W														
	1916															
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, E. of cor.															
	Land, rolling. Soil, sandy and rocky; 4th rate. No timber.															
	Undergrowth, greasewood, ocotillo and cactus.															

	From cor. of secs. 5, 6, 7 and 8, N. $0^{\circ}03'W.$, on a random line, bet. secs. 5 and 6.															
40.00	Set temp. $\frac{1}{4}$ sec. cor.															
79.80	Intersect N. bdy. of Tp. 3 lks. W. of the cor. of secs. 5, 6, 31 and 32, described in book "B",															
14.50	Thence S. $0^{\circ}02'E.$, on a true line, bet. secs. 5 and 6, over rolling land, through scattering undergrowth. Wagon road bears E. to Walnut Creek and W. to Drake.															

Subdivision of T. 19 N., R. 17 W.

Chains

39.80 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, surrounded by a mound of stone, (impracticable to set post farther in the ground) for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
S6 | S5

1916

and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.

79.80 The cor. of secs. 5, 6, 7 and 8.

Land, rolling.
Soil, rocky; 4th rate.
No timber.
Undergrowth, greasewood, cactus, ocotillo and catclaw.

Boundaries of T. 19 N., R. 17 W.

Latitudes, Departures and Closing Errors.

Line designated	True Course	Dist. chs.	Latitudes		Departures	
			N. chs.	S chs.	E. chs.	W. chs.
South Boundary	West	537.90				537.90
West Boundary	North	16.68	16.68			
	West	472.85				2.85
	North	463.22	463.22			
North Boundary	East	540.14			540.14	
East Boundary	South	480.00		480.00		
Convergency					.57	
Totals			479.90	480.00	540.71	540.75
				479.90		540.71
Error in latitude				.10		
	Error in departure					.04

General Description

The east part of this township lies on the lower slopes of the Hualpai mountains. The western part is rolling and flat in portions, with a number of isolated buttes. The only water is in Walnut Creek which sinks into the ground in section 13.
The soil is gravelly and rocky; unfit for cultivation, supporting only desert growth such as ocotillo, cactus, greasewood, crucifixion thorn, sage and some oak. No indications of valuable mineral were noted. There are no settlers.

30 For CERTIFICATES of U. S. Transitmen, see Book "C."

FINAL OATH OF UNITED STATES SURVEYOR.

I, _____, U. S. Surveyor, do solemnly swear that, in pursuance of special instructions received from the U. S. Surveyor General for _____ bearing date of the _____ day of _____, 191____, I have well, faithfully, and truly, in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of _____ of the _____ Meridian, in the State of _____, which are represented in the foregoing field notes as having been executed by me, and under my direction; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. Surveyor General for _____ and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

U. S. Surveyor.

Subscribed by said _____, and sworn to before me }
 this _____ day of _____, 191____



APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona, November 22, 1918.

The foregoing field notes of the survey of the _____

SUBDIVISION LINES of

TOWNSHIP 19 NORTH, RANGE 17 WEST,

of the Gila and Salt River Base & Meridian, in the State of Arizona, executed by Mans H. Coffin, Jr., and Howard G. Mason, U.S. Transitmen, under his special instructions dated Jan. 7, 1915, for Group 46, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

U. S. Surveyor General.
of Arizona,

~~I certify that the foregoing transcript of the field notes of the above described surveys in _____, has been correctly copied from the original notes on file in this office.~~