

3027

Book "L."

4-679

129
G.L.O. letter "E"
March 29, 1919.

(Subdivisions) BOOK 3027

FIELD NOTES

OF THE SURVEY OF THE

SUBDIVISIONAL LINES

of

TOWNSHIP 12 NORTH, RANGE 16 WEST.

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

Alexander T. Harris and John Gonin,

U. S. Transitmen,

~~In the capacity of U. S. Surveyor~~, under instructions dated February 13, 1915,
issued by the United States Surveyor General to govern surveys included in
Group No. 48, which were approved by the Commissioner of the General Land
Office, February 26, 1915.

Survey commenced February 24, 1916.

Survey completed March 20, 1916.

3027

3027

BOOK 3027

Book "L"

Group 48 - - Arizona.

Township 12 North, Range 16 West.

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- Surveyed under this group. Notes in this book.
- Surveyed under this group. Notes in Book "A."
- Surveyed under this group. Notes in Book "J."
- Surveyed under this group. Notes in Book "M."
- Surveyed under this group. Notes in Book "N."
- Surveyed under current Group No.41.
- Surveyed under current Group No.42.

2.

Subdivision of T. 12 N., R. 16 W.

Chains.

Surveys hereinafter described were executed by Alexander Harris and John Conant, U.S. Surveyors, on dates shown on page 1 hereof, using Young and Sons' light mountain transits Nos. 8611 and 8492, respectively, described with certificates of approval and tests in Books "A" and "B," respectively. E., S. 27 W. For exact mode of adjustment for both instruments, see page 1.

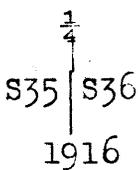
From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of The Tp., which is an iron post, described in Book "A."

N.0° 1' W., bet. secs. 35 and 36.

Over rolling land, through scattering undergrowth.

15.00 Asc. 90 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for 1/4 sec. cor., marked on brass cap



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

Thence over gently rolling land.

47.00 Desc. 35 ft. to

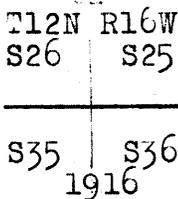
52.00 Asc. 95 ft. to

65.70 Desc. 70 ft. to

70.65 Asc. 45 ft. to

73.85 Desc. 50 ft. to

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



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

Land, rolling.

Soil, 3rd rate.

No timber.

Undergrowth, greasewood, palo verde, cactus, ocotillo and cat claw.

S.89° 58' E., on a random line, bet. secs. 25 and 36.

40:00 Set temp. 1/4 sec. cor.

79.95 Intersect E. bdy. of Tp., 14 lks. N. of the cor. of secs. 25, 30, 31 and 36, which is an iron post, described in Book "A."

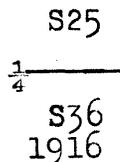
Thence

N.89° 52' W., on a true line, bet. secs. 25 and 36.

Over rolling land, through scattering undergrowth.

33.45 Wash, course SW. Asc. 90 ft.

39.97 1/2 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for 1/4 sec. cor., marked on brass cap

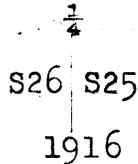


and raise a mound of stone, 2 ft. base, 1 1/2 ft. high,

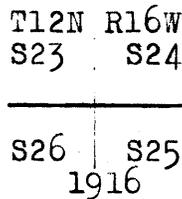
Chains.

N. of cor.
 45.70 Desc. 45 ft. to
 50.25 Asc. 80 ft. to
 55.50 Desc. 35 ft. to
 61.45 Asc. 70 ft. to
 66.25 Spur, slopes SW. Desc. 90 ft. to
 79.95 The cor. of secs. 25, 26, 35 and 36.
 Land, rolling.
 Soil, 3rd rate.
 No timber.
 Undergrowth, greasewood, palo verde, cactus, mesquite, cat-claw and ocotillo.

N.0° 1' W., bet. secs. 25 and 26.
 Over rolling land, through scattering undergrowth.
 Asc. 85 ft. to
 20.40 Desc. 50 ft. to
 25.40 Thence over gently rolling land.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



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. 23, 24, 25 and 26, marked on brass cap



and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Land, rolling.
 Soil, 3rd rate.
 No timber.
 Undergrowth, greasewood, palo verde, cactus, mesquite, ocotillo, ironwood and cat claw.

40.00 S.89° 52' E., on a random line, bet. secs. 24 and 25.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.96 Intersect E. bdy. of Tp., 7 lks. S. of the cor. of secs. 19, 24, 25 and 30, which is an iron post, described in Book "A"

Thence
 N.89° 55' W., on a true line, bet. secs. 24 and 25.
 Over rolling land, through scattering undergrowth.
 Desc. 110 ft. to
 19.47 Wash, course SW. Asc. 245 ft.
 39.98 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

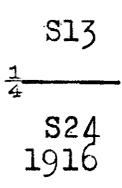
4. Subdivision of T. 12 N., R. 16 W.

Chains.

<p>53.40 68.40 79.96</p>	<p style="text-align: center;">S24 $\frac{1}{4}$ S25 1916</p> <p>and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. Desc. 110 ft. to Thence over rolling land. The cor. of secs. 23, 24, 25 and 26. Land, rolling. Soil, 3rd rate. No timber. Undergrowth, greasewood, palo verde, cactus, mesquite, cat claw, ironwood and ocotillo.</p>
<p>20.00 40.00</p>	<p>N.0° 1' W., bet. secs. 23 and 24. Over rolling land, through scattering undergrowth. Wash, course SW. Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap</p>
<p>45.00 55.85 60.80 77.90 80.00</p>	<p style="text-align: center;">$\frac{1}{4}$ S23 S24 1916</p> <p>and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Asc. 65 ft. to Desc. 55 ft. to Asc. 165 ft. to Desc. slightly to Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for cor. of secs. 13, 14, 23 and 24, marked on brass cap</p>
	<p style="text-align: center;">T12N R16W S14 S13 <hr/>S23 S24 1916</p> <p>and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Land, rolling and mountainous. Soil, 4th rate. No timber. Undergrowth, cactus, greasewood, palo verde and ocotillo.</p>
<p>40.00 79.97 11.27 31.50 39.98$\frac{1}{2}$</p>	<p>S.89° 55' E., on a random line, bet. secs. 13 and 24: Set temp. $\frac{1}{4}$ sec. cor. Intersect E. bdy. of Tp., 7 lks. N. of the cor. of secs. 13, 18, 19 and 24, which is an iron post, described in Book "A." Thence N.89° 52' W., on a true line, bet. secs. 13 and 24. Over mountainous land, through scattering undergrowth. Asc. 30 ft. to Desc. 55 ft. to Wash, course SW. Asc. 560 ft. Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap</p>

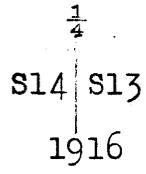
Subdivision of T. 12 N., R. 16 W.

Chains.

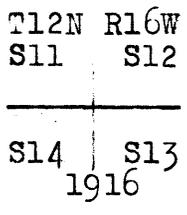


and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high,
N. of cor.
69.20 Divide, brs. NE. and S. Desc. 390 ft. to
79.97 The cor. of secs. 13, 14, 23 and 24.
Land, mountainous.
Soil, 4th rate.
No timber.
Undergrowth, greasewood, palo verde, cactus, ocotillo and
cat claw.

N.0° 1' W., bet. secs. 13 and 14.
Over broken land, through scattering undergrowth.
Asc. slightly to
0.80 Desc. 115 ft. to
23.84 Draw, course W. Asc. 75 ft. to
33.85 Desc. 65 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., in a mound of
stone, for $\frac{1}{4}$ sec. cor., marked on brass cap



and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high,
W. of cor.
50.00 Wash, course SW. Asc. 300 ft. to
75.00 Spur, slopes W. Desc. 130 ft. to
80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
stone, for cor. of secs. 11, 12, 13 and 14, marked on
brass cap



and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high,
W. of cor.
Land, broken.
Soil, 4th rate.
No timber.
Undergrowth, palo verde, greasewood, sagebrush and cactus.
Drainage, W. and SW.

40.00 S.89° 52' E., on a random line, bet. secs. 12 and 13.
80.10 Set temp. $\frac{1}{2}$ sec. cor.
Intersect E. bdy. of Tp., 5 lks. N. of the cor. of secs.
7, 12, 13 and 18, which is an iron post, described in
Book "A."
Thence
10.00 N.89° 50' W., on a true line, bet. secs. 12 and 13.
Over rolling land, through scattering undergrowth.
11.50 Asc. 15 ft. to
20.76 Desc. 90 ft. to
40.05 Center of wash, 1 ch. wide, course SE. Asc. 105 ft. to
Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the

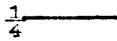
6.

Subdivision of T. 12 N., R. 16 W.

Chains.

ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S12



S13
1916

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

47.90 Desc. 30 ft. to

51.06 Asc. 25 ft. to

64.00 Ridge, brs. N. and SE. Desc. 100 ft. to

71.50 Asc. 80 ft. to

80.10 Short spur, slopes N. Desc. 30 ft., along N. slope, to

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

Land, rolling and mountainous.

Soil, 4th rate.

No timber.

Undergrowth, greasewood, palo verde, cactus and ocotillo.

N.0° 1' W., bet. secs. 11 and 12.

Over mountainous land, through scattering undergrowth.

Desc. 115 ft. to

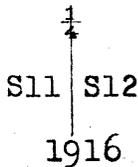
14.81 Draw, course W. Asc. 190 ft. to

22.70 Desc. 115 ft. to

27.40 Asc. 155 ft. to

37.65 Desc. 75 ft.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap



and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
W. of cor.

55.00 Asc. slightly to

57.15 Desc. 85 ft. to

62.00 Center of wash, 1 ch. wide, 1 ft. deep, course W. Asc. 80 ft. to

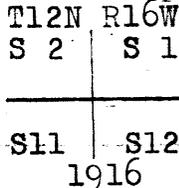
66.85 Desc. 75 ft. to

71.70 Asc. 80 ft. to

75.85 Desc. 80 ft. to

80.00 Draw, course SW.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins in the ground, for cor. of secs. 11 and 12 and fract. secs: 1 and 2, marked on brass cap



and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
W. of cor.

Land, mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, palo verde, greasewood, sagebrush and cactus.
Drainage, W. and SW.

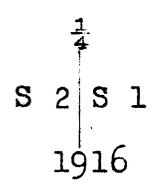
Chains.

S. 89° 50' E., on a random line, bet. sec. 12 and fracl. sec. 1.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.10 Intersect E. bdy. of Tp., 2 lks. N. of the cor. of secs. 7 and 12 and fracl. secs. 1 and 6, which is an iron post, described in Book "A".
 Thence
 N. 89° 49' W., on a true line, bet. secs. 1 and 12.
 Over mountainous land, through scattering undergrowth.
 Asc. 50 ft. to
 2.25 Desc. 75 ft. to
 10.45 Asc. 30 ft. to
 15.45 Spur, slopes SW. Desc. 230 ft. to
 26.95 Draw, course SW. Asc. to
 35.30 Desc. 55 ft.
 40.05 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S 1
 $\frac{1}{4}$ ———
 S 12
 1916

and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, N. of cor.
 41.15 Asc. 55 ft. to
 49.75 Desc. 60 ft. to
 51.55 Draw, course SW. Asc. 55 ft. to
 56.45 Desc. 105 ft. to
 80.10 The cor. of secs. 11 and 12 and fracl. secs. 1 and 2.
 Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood, sagebrush and cactus.
 Drainage, SW.

N. 0° 1' W., on a true line, bet. fracl. secs. 1 and 2.
 Over broken land, through scattering undergrowth.
 3.50 Old road, brs. E. and W.
 15.00 Asc. 130 ft. to
 28.72 Spur, slopes SW. Desc. 100 ft. to
 40.00 Draw, course SW.
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.
 Thence over gently rolling land.
 55.00 Leave draw, course SW. Asc. 30 ft. to
 59.93 Intersect Third Standard Parallel North, 0.77 chs. E. of the Standard $\frac{1}{4}$ sec. cor. of sec. 36, T. 13 N., R. 16 W., which is a malpais stone, 12 X 8 X 10 ins. above ground, marked and witnessed as described by the Surveyor-General. (Established under Group 42).
 At the point of intersection, set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for closing cor. of fracl. secs. 1 and 2, marked on brass cap

8.

Subdivision of T. 12 N., R. 16 W.

Chains.

T13N	
R16W	R15W
S36	S31
CO.	

S 2	S 1
T12NR16W	
1916	

and raise a mound of stone, 3 ft. base, 3 ft. high,
S. of cor.
Land, broken.
Soil, 4th rate.
No timber.
Undergrowth, palo verde, greasewood, ironwood, sagebrush
and cactus.
Drainage, SW. and W.

From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of
the Tp., which is an iron post, described in Book "A",
N.0° 1' W., bet. secs. 34 and 35.
Over rolling land, through scattering undergrowth.

12.90	Enter wash, 5 ft. bank, course SW.
12.90	Leave wash, 2 ft. bank, course SW.
22.90	Enter wash, 5 ft. bank, course SW.
32.90	Leave wash, 2 ft. bank, course SW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$	
S34	S35
1916	

70.00	and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.
80.00	Center of wash, 3 chs. wide, course SW. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 26, 27, 34 and 35, marked on brass cap

T12N R16W	
S27	S26

S34	S35
1916	

and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high,
W. of cor.
Land, rolling.
Soil, gravelly; 3rd. rate.
No timber.
Undergrowth, palo verde, greasewood, ironwood, sagebrush
and ocotillo.
Drainage, SW.

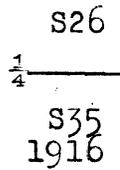
40.00	S.89° 58' E., on a random line, bet. secs. 26 and 35.
79.94	Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, 14 lks. S. of the cor. of secs. 25, 26, 35 and 36. Thence
4.80	S.89° 56' W., on a true line, bet. secs. 26 and 35. Over rolling land, through scattering undergrowth. Desc. 30 ft. to Asc. 50 ft. to

Subdivision of T. 12 N., R. 16 W.

9.

Chains.
14.50
19.50
39.97

Desc. 45 ft. to
Thence over gently rolling land.
Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



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

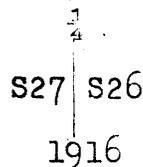
65.00
67.45
72.50
77.40
79.94

Asc. 35 ft. to
Desc. 30 ft. to
Asc. 35 ft. to
Desc. 15 ft. to
The cor. of secs. 26, 27, 34 and 35.
Land, rolling and gently rolling.
Soil, 3 rd rate.
No timber.
Undergrowth, cactus, greasewood, ocotillo, palo verde,
mesquite, ironwood and cat claw.

N.0° 1' W., bet. secs. 26 and 27.

20.00
33.10
40.00

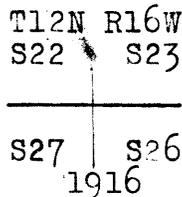
Over rolling land, through scattering undergrowth.
Center of wash, 1 ch. wide, 5 ft. deep, course SW.
Center of wash, 1 ch. wide, 5 ft. deep, course SE.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
W. of cor.

50.00
65.00
80.00

Center of wash, 1 ch. wide, 3 ft. deep, course SW.
Asc. 65 ft. to
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 22, 23, 26 and 27, marked on
brass cap



and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
W. of cor.

Land, rolling.
Soil, gravelly; 3rd rate.
No timber.
Undergrowth, greasewood, palo verde, ironwood, sagebrush
and cactus.
Drainage, S. and SW.

40.00
80.04

N.89° 56' E., on a random line, bet. secs. 23 and 26.
Set temp. $\frac{1}{4}$ sec. cor.
Intersect N. and S. line, 5 lks. S. of the cor. of secs.
23, 24, 25 and 26.
Thence
S.89° 54' W., on a true line, bet. secs. 23 and 26.

10. Subdivision of T. 12 N., R. 16 W.

Chains

3.97 Over rolling land, through scattering undergrowth.
Center of wash, 2 chs. wide, 1 ft. deep, course S. Asc.
45 ft. to
13.94 Desc. 30 ft. to
21.39 Asc. 50 ft. to
26.34 Desc. 75 ft.
40.02 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S23

$\frac{1}{4}$

S26

1916

and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
N. of cor.

44.45 Center of wash, 1 ch. wide, 2 ft. deep, course S. Asc. 80
ft. to

59.36 Spur, slopes S. Desc. 200 ft. to
80.04 The cor. of secs. 22, 23, 26 and 27.

Land, rolling.
Soil, gravelly; 3rd rate.
No timber.
Undergrowth, greasewood, palo verde, sagebrush and cactus.
Drainage, S.

N.0° 1' W., bet. secs. 22 and 23.

Over broken land, through scattering undergrowth.

Asc. 55 ft. to

8.36 Spur, slopes SE. Desc. 50 ft. to

18.32 Wash, 50 lks. wide, 1 ft. deep, course SE. Asc. 120 ft. to

35.00 Gravelly spur, slopes S.20° E. Desc. 40 ft.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the
ground, in a mound of stone, 2 ft. base, 1 ft. high,
for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$

S22 S23

1916

and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
W. of cor.

45.00 Asc. 45 ft. to

47.80 Desc. 70 ft. to

52.70 Asc. 95 ft. to

60.00 Spur, slopes SE. Desc. 70 ft. to

69.84 Wash, 50 lks. wide, 2 ft. deep, course W. Asc. 30 ft. to

74.80 Desc. 20 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 14, 15, 22 and 23, marked on
brass cap

T12N R16W

S15 S14

S22 S23

1916

and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
W. of cor.

Land, broken.

Soil, gravelly; 3rd rate.

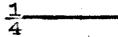
No timber.

Undergrowth, palo verde, greasewood, sagebrush and cactus.
Drainage, S. and SW.

Chains.

40.00 N. 89° 54' E., on a random line, bet. secs. 14 and 23.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.00 Intersect N. and S. line, 7 lks. N. of the cor. of secs. 13, 14, 23 and 24.
 Thence
 S. 89° 57' W., on a true line, bet. secs. 14 and 23.
 Over mountainous land, through scattering undergrowth.
 Desc. 180 ft. to
 17.66 Ravine, course S. Asc. 145 ft. to
 23.72 Spur, slopes S. Desc. 90 ft. to
 33.60 Ravine, course S. Asc. 85 ft. to
 40.00 Spur, slopes S.
 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S14



S23
1916

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

Desc. 105 ft. to
 50.57 Ravine, course S. Asc. 130 ft. to
 73.00 Spur, slopes S. Desc. 110 ft. to
 80.00 The cor. of secs. 14, 15, 22 and 23.
 Land, mountainous.
 Soil, 4th rate.
 No timber.
 Undergrowth, greasewood, palo verde, cactus, ocotillo and cat claw.

40.00 N. 0° 1' W., bet. secs. 14 and 15.
 Over rolling land, through scattering undergrowth.
 Along W. slope.
 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



S15 S14

1916

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

65.00 Wash, course SW. Road in wash, brs. NE. and SW.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 10, 11, 14 and 15, marked on brass cap

T12N R16W
S10 S11

S15 S14
1916

and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.
 Land, rolling.
 Soil, 4th rate.
 No timber.
 Undergrowth, greasewood, palo verde, cactus and ocotillo.

Chains. N.89° 57' E., on a random line, bet. secs. 11 and 14.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.06 Intersect N. and S. line, 9 lks. N. of the cor. of secs. 11, 12, 13 and 14.
 Thence
 N.89° 59' W., on a true line, bet. secs. 11 and 14.
 Over broken land, through scattering undergrowth.
 Desc. 140 ft. to
 17.25 Wash, 50 lks. wide, 5 ft. deep, course S. Asc. 105 ft. to
 32.22 Spur, slopes S. Desc. 160 ft.
 40.03 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S11
 $\frac{1}{4}$
 S14
 1916

and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, N. of cor.
 44.95 Enter wash, 1 ft. bank, course SW.
 62.25 Road, brs. N.20° E. and S.20° W.
 70.00 Leave wash, course S. Asc. 40 ft. to
 80.06 The cor. of secs. 10, 11, 14 and 15.
 Land, broken.
 Soil, gravelly; 3rd rate.
 No timber.
 Undergrowth, greasewood, palo verde, ironwood, sagebrush and cactus.
 Drainage, S. and SW.

N.0° 1' W., bet. secs. 10 and 11.
 Over rolling land, through scattering undergrowth.
 Along W. slope.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
 S10 | S11
 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. 10 and 11 and frac. secs. 2 and 3, marked on brass cap

T12N R16W
 S 3 | S 2
 S10 | S11
 1916

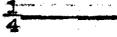
and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.
 Land, rolling.
 Soil, 4th rate.
 No timber.
 Undergrowth, greasewood, palo verde, ocotillo and cat claw.

Subdivision of T. 12 N., R. 16 W.

Chains.

40.00 S. 89° 59' E., on a random line, bet. sec. 11 & frac. sec. 2.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.03 Intersect N. and S. line, 16 lks. S. of the cor. of secs. 11 and 12 and frac. secs. 1 and 2.
 Thence
 S. 89° 54' W., on a true line, bet. sec. 11 & frac. sec. 2.
 Over gently rolling land, through scattering undergrowth.
 Road, brs. NE. and SW.
 7.66 Asc. 90 ft. to
 22.63 Desc. 85 ft. to
 31.23 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 40.01 $\frac{1}{2}$ ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S 2



S 11

1916

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

48.38 Corner falls in wash, course S. Asc. 105 ft. to
 Desc. 125 ft. to
 65.63 Thence over gently rolling land.
 80.03 The cor. of secs. 10 and 11 and frac. secs. 2 and 3.
 Land, rolling and gently rolling.
 Soil, 4th rate.
 No timber.
 Undergrowth, greasewood, palo verde, cactus, ocotillo and yucca.

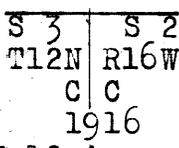
18.00 N. 0° 1' W., on a true line, bet. frac. secs. 2 and 3.
 Over rolling land, through scattering undergrowth.
 23.00 Desc. 65 ft. to
 31.60 Asc. 70 ft. to
 40.00 Desc. 70 ft. to
 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S 3 | S 2
 1916

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

60.10 Intersect Third Standard Parallel North, 0.66 chs. E. of the standard $\frac{1}{4}$ sec. cor. of sec. 35, T. 13 N., R. 16 W., which is an iron post, properly set, marked and witnessed as described by the Surveyor-General. (Established under Group 42.)
 At the point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of frac. secs. 2 and 3, marked on brass cap

T13N R16W
 S35



dig pits, 24 X 18 X 12 ins., crosswise on each line, E. and W., 3 ft., and S. of post, 7 ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, S. of cor.

Land, rolling.
 Soil, 4th rate.
 No timber.
 Undergrowth, greasewood, paloverde, cactus, ocotillo and yucca.

From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., which is an iron post, described in Book "A," N. 0° 2' W., bet. secs. 33 and 34.

14.

Subdivision of T. 12 N., R. 16 W.

Chains.

40.00 Over rolling land, through scattering undergrowth.
Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S33 | S34
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. 27, 28, 33 and 34, marked on brass cap

T12N R16W
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, 3rd rate.

No timber.

Undergrowth, greasewood, palo verde, cactus, cat claw and ocotillo.

40.00 S. $89^{\circ} 58'$ E., on a random line, bet. secs. 27 and 34.
Set temp. $\frac{1}{4}$ sec. cor.

79.88 Intersect N. and S. line, 11 lks. N. of the cor. of secs. 26, 27, 34 and 35.

Thence

N. $89^{\circ} 53'$ W., on a true line, bet. secs. 27 and 34.

Over rolling land, through scattering undergrowth.

Desc. 35 ft. to

10.00 Asc. gradually 110 ft.

39.94 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S27
S34
1916

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

44.95 Desc. 65 ft. to

53.65 Asc. 35 ft. to

61.90 Desc. 40 ft. to

71.15 Asc. 30 ft. to

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

Land, rolling.

Soil, 3rd rate.

No timber.

Undergrowth, greasewood, palo verde, ocotillo and cactus.

N. $0^{\circ} 2'$ W., bet. secs. 27 and 28.

40.00 Over gently rolling land, through scattering undergrowth.
Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S28 | S27
1916

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

41.00 Road, brs. NE. to Yucca, and SW.

53.00 Enter wash, course SW.

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, marked on brass cap

T12N R16W
S21 | S22
S28 | S27
1916

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

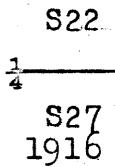
Land, gently rolling.

Chains.

Soil, 3rd rate.
No timber.
Undergrowth, greasewood, palo verde, ocotillo, cat claw and ironwood.

40.00 S.89° 53' E., on a random line, bet. secs. 22 and 27.
79.87 Set temp. $\frac{1}{4}$ sec. cor.
Intersect N. and S. line, at the cor. of secs. 22, 23, 26 and 27.

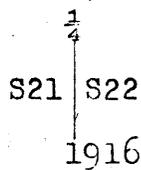
Thence
N.89° 53' W., on a true line, bet. secs. 22 and 27.
Over rollingland, through scattering undergrowth.
11.12 Asc. 80 ft. to
20.97 Desc. 35 ft. to
24.32 Asc. 85 ft. to
33.27 Desc. 150 ft.
39.93 $\frac{1}{2}$ Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap



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

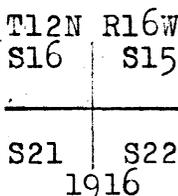
44.87 Thence over gently rolling land.
61.87 Road brs. N.10° E. to Yucca and S.10° W.
64.87 Enter wash, course SW.
79.87 The cor. of secs. 21, 22, 27 and 28.
Land, rolling and gently rolling.
Soil, 3rd rate.
No timber.
Undergrowth, greasewood, palo verde, ocotillo, cactus, ironwood and cat claw.

25.00 N.0° 2' W., bet. secs. 21 and 22.
40.00 Over rolling land, through scattering undergrowth.
Across wash.
Leave wash, course SW.
Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



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

42.30 Asc. 165 ft. to
66.90 Top of ascent; desc. 45 ft. to
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 15, 16, 21 and 22, marked on brass cap



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

16. Subdivision of T. 12 N., R. 16 W.

Chains.

Land, rolling.
Soil, 3rd rate.
No timber.
Undergrowth, greasewood, palo verde, ocotillo and cactus.

40.00 S. 89° 53' E., on a random line, bet. secs. 15 and 22.
Set temp. $\frac{1}{4}$ sec. cor.
79.80 Intersect N. and S. line, 2 lks. S. of the cor. of secs.
14, 15, 22 and 23.
Thence
N. 89° 54' W., on a true line, bet. secs. 15 and 22.
Over rolling land, through scattering undergrowth.
Desc. 40 ft.
16.36 Road, brs. N. 10° E. to Yucca and S. 10° W. to Planet.
22.00 Enter wash, 1 ft. bank, course S. 10° W. Thence over
gently rolling land.
39.90 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S15

$\frac{1}{4}$

S22
1916

and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high,
N. of cor.
60.00 Leave wash, 2 ft. bank, course S. Asc. slightly to
79.80 The cor. of secs. 15, 16, 21 and 22.
Land, rolling.
Soil, gravelly; 3rd rate.
No timber.
Undergrowth, palo verde, ironwood, greasewood, sagebrush
and cactus.
Drainage, S.

N. 0° 2' W., bet. secs. 15 and 16.
Over rolling land, through scattering undergrowth.
Asc. 25 ft. to
5.00 Desc. 35 ft. to
15.00 Asc. 30 ft. to
20.00 Desc. 40 ft. to
29.95 Enter draw, course SE. Comes from N.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$

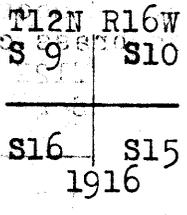
S16 S15

1916

and raise a mound of stone, 3 ft. base, 2 ft. high,
W. of cor.
54.95 Leave draw, course S. Comes from NE. Asc. 65 ft. to
58.45 Desc. 15 ft. to
63.45 Asc. 50 ft. to
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in
the ground, in a mound of stone, 2 ft. base, 1 ft. high,
for cor. of secs. 9, 10, 15 and 16, marked on brass cap

Subdivision of T. 12 N., R. 16 W.

Chains.



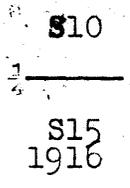
and raise a mound of stone, 3 ft. base, 2½ ft. high,
W. of cor.
Land, rolling.
Soil, gravelly; 3rd rate.
No timber.
Undergrowth, palo verde, greasewood, sagebrush and cactus.
Drainage, SE.

40.00
79.82

S.89° 54' E. on a random line, bet. secs. 10 and 15.
Set temp. ¼ sec. cor.
Intersect N. and S. line, 5 lks. N. of the cor. of secs.
10, 11, 14 and 15.

7.70
15.00
39.91

Thence
N.89° 52' W., on a true line, bet. secs. 10 and 15.
Over rolling land, through scattering undergrowth.
Road, brs. N. to Yucca and S. to Planet.
Center of wash, 3 chs. wide, course S. Asc. 135 ft. to
Spur, slopes S.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of
stone, for ¼ sec. cor., marked on brass cap

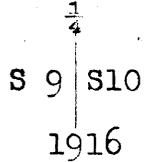


60.20
79.82

and raise a mound of stone, 2 ft. base, 1½ ft. high,
N. of cor.
Desc. 125 ft. to
Wash, course S. Asc. 65 ft. to
The cor. of secs. 9, 10, 15 and 16.
Land, rolling.
Soil, 4th rate.
No timber.
Undergrowth, greasewood, palo verde, cactus and ocotillo.

29.08
40.00

N.0° 2' W., bet. secs. 9 and 10.
Over broken land, through scattering undergrowth.
Asc. 235 ft. to
Spur, slopes W. Desc. 215 ft.
Saddle in ridge, brs. NW. and SE.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for ¼ sec. cor., marked on brass cap



51.20
54.00
58.88
79.04
80.00

and raise a mound of stone, 3ft. base, 2½ ft. high,
W. of cor.
Asc. 50 ft. to
Desc. 70 ft. to
Wash, 50 lks. wide, 2 ft. deep, course SE. Asc. 175 ft. to
Spur, slopes E. Desc. 20 ft. to
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the

18. Subdivision of T. 12 N., R. 16 W.

Chains.

ground, for cor. of secs. 9 and 10 and fracl. secs. 3 and 4, marked on brass cap

T12N R16W
S 4 S 3

S 9 S10
1916

and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
Land, broken.
Soil, gravelly; 3rd rate.
No timber.
Undergrowth, greasewood, palo verde, sagebrush and cactus.
Drainage, S. and SE.

40.00
79.80

S.89° 52' E., on a random line, bet. sec. 10 & fracl. sec. 3
Set temp. ¼ sec. cor.
Intersect N. and S. line, 5 lks. S. of the cor. of secs. 10 and 11 and fracl. secs. 2 and 3.

Thence
N.89° 54' W., on a true line, bet. sec. 10 & fracl. sec. 3.
Over rolling land, through scattering undergrowth.

2.20
4.80
14.30
29.80
39.90

Asc. 20 ft. to
Desc. 35 ft. to
Thence over gently rolling land.
Road, brs. N. to Yucca and S.
Center of wash, 4 chs. wide, course S.
Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for ¼ sec. cor., marked on brass cap

S 3
¼
S10
1916

46.46
68.65
79.80

and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
Center of wash, 2 chs. wide, course SE.
Asc. 105 ft. to
The cor. of secs. 9, and 10 and fracl. secs. 3 and 4.
Land, rolling and gently rolling.
Soil, 4th rate.
No timber.
Undergrowth, greasewood, palo verde, ocotillo and cactus.

22.40
40.00

N.0° 2' W., on a true line, bet. fracl. secs. 3 and 4.
Over rolling land, through scattering undergrowth.
Desc. gradually, 90 ft. to
Wash, course SE. Thence over gently rolling land.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for ¼ sec. cor., marked on brass cap

¼
S 4 S 3
1916

49.50
59.97

and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
Asc. 105 ft. to
Intersect Third Standard Parallel North, 0.81 chs. E. of

Chains.

the standard $\frac{1}{4}$ sec. cor. of sec. 34, which is an iron post, properly set, marked and witnessed as described by the Surveyor-General. (Established under Group 42).
 At the point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, in a mound of stone, for closing cor. of fracl. secs. 3 and 4, marked on brass cap

T13N R16W
 S34

S 4	S 3
T12N	R16W
C	C
1916	

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, S. of cor.
 Land, rolling and gently rolling.
 Soil, 4th rate.
 No timber.
 Undergrowth, greasewood, palo verde, ocotillo and cactus.

40.00

From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., which is an iron post, described in Book "A", N.0° 2' W., bet. secs. 32 and 33.
 Over rolling land, through scattering undergrowth.
 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
 S32 S33
 1916

45.00
 49.95
 52.80
 57.75
 66.55
 71.50
 80.00

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Asc. 40 ft. to
 Desc. 35 ft. to
 Asc. 25 ft. to
 Desc. 40 ft. to
 Asc. 50 ft. to
 Desc. 30 ft. to
 Asc. 30 ft. to
 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 28, 29, 32 and 33, marked on brass cap

T12N	R16W
S29	S28
1916	
S32	S33
1916	

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Land, rolling.
 Soil, 3rd rate.
 No timber.
 Undergrowth, greasewood, palo verde, ocotillo and cactus.

Chains. S.89° 58' E., on a random line, bet. secs. 28 and 33.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.94 Intersect N. and S. line, 2 lks. S. of the cor. of secs.
 27, 28, 33 and 34.
 Thence
 N.89° 59' W., on a true line, bet. secs. 28 and 33.
 Over rolling land, through scattering undergrowth.
 Desc. 45 ft. to
 5.00 Thence over gently rolling land.
 23.30 Road, brs. NE. to Yucca and SW.
 30.10 Center of wash, 8 chs. wide, course SW. Asc. 90 ft.
 39.97 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the
 ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked
 on brass cap

S28

$\frac{1}{4}$

S33

1916

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

47.80 Desc. 30 ft. to
 Asc. 15 ft. to
 50.70 Desc. 50 ft. to
 55.60 Asc. to
 58.10 Thence over gently rolling land.
 72.00 Desc. 40 ft. to
 76.85 Asc. 20 ft. to
 79.94 The cor. of secs. 28, 29, 32 and 33.

Land, rolling and gently rolling.
 Soil, 3rd rate.
 No timber.
 Undergrowth, greasewood, palo verde, ocotillo, ironwood,
 cactus and cat claw.

N.0° 2' W., bet. secs. 28 and 29.
 Over rolling land, through scattering undergrowth.
 Desc. 25 ft. to
 12.40 Asc. 60 ft. to
 20.85 Thence over gently rolling land to
 31.60 Desc. 30 ft. to
 36.50 Asc. 10 ft. to
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S29 | S28

1916

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

41.00 Desc. to
 Wash, course W. Asc. 115 ft. to
 71.70 Desc. 25 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the
 ground, in a mound of stone, for cor. of secs. 20, 21
 28 and 29, marked on brass cap

T12N R16W
 S20 | S21

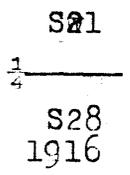
S29 | S28
 1916

Chains.

and raise a mound of stone, 2 ft. base, 1½ ft. high,
 W. of cor.
 Land, rolling and gently rolling.
 Soil, 3rd rate.
 No timber.
 Undergrowth, greasewood, palo verde, ocotillo and cactus.

40.00
 79.90
 5.00
 35.00
 39.95

S.89° 59' E., on a random line, bet. secs. 21 and 28.
 Set temp. ¼ sec. cor.
 Intersect N. and S. line, 5 lks. N. of the cor. of secs.
 21, 22, 27 and 28.
 Thence
 N.89° 57' W., on a true line, bet. secs. 21 and 28.
 Over gently rolling land, through scattering undergrowth.
 Across wash.
 Leave wash, course SW.
 Asc. 105 ft.
 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 ground, for ¼ sec. cor., marked on brass cap

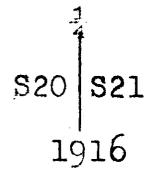


41.00
 54.57
 63.00
 67.85
 78.00
 79.90

and raise a mound of stone, 2 ft. base, 1½ ft. high,
 N. of cor.
 Spur, slopes SW. Desc. 150 ft. to
 Wash, course SW. Asc. 7.0 ft. to
 Desc. 80 ft. to
 Asc. 60 ft. to
 Desc. 30 ft. to
 The cor. of secs. 20, 21, 28 and 29.
 Land, rolling.
 Soil, 3rd rate.
 No timber.
 Undergrowth, greasewood, palo verde, ocotillo and cactus.

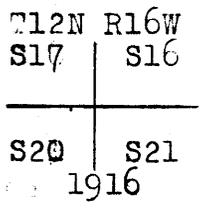
9.16
 17.85
 40.00

N.0° 2' W., bet. secs. 20 and 21.
 Over rolling land, through scattering undergrowth.
 Asc. 50 ft. to
 Desc. 55 ft. to
 Asc. 60 ft. to
 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the
 ground, in a mound of stone, for ¼ sec. cor., marked on
 brass cap



49.70
 80.00

and raise a mound of stone, 2 ft. base, 1½ ft. high,
 W. of cor.
 Desc. 40 ft. to
 Wash, course SW. Thence over gently rolling land.
 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for cor. of secs. 16, 17, 20 and 21, marked on
 brass cap



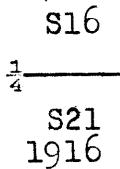
22.

Subdivision of T. 12 N., R. 16 W.

Chains.

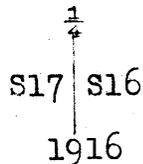
and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
W. of cor.
Land, rolling.
Soil, 3rd rate.
No timber.
Undergrowth, greasewood, palo verde, ocotillo and cactus.

40.00 S. $89^{\circ} 57'$ E., on a random line, bet. secs. 16 and 21.
Set temp. $\frac{1}{4}$ sec. cor.
79.90 Intersect N. and S. line, 2 lks. S. of the cor. of secs.
15, 16, 21 and 22.
Thence
N. $89^{\circ} 58'$ W., on a true line, bet. secs. 16 and 21.
Over mountainous land, through scattering undergrowth.
Asc. 155 ft. to
21.55 Spur, slopes SW. Desc. 350 ft.
39.95 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

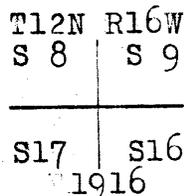


63.15 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
N. of cor.
69.90 Asc. 55 ft. to
79.90 Desc. 80 ft. to
The cor. of secs. 16, 17, 20 and 21.
Land, mountainous.
Soil, 3rd rate.
No timber.
Undergrowth, greasewood, palo verde, ocotillo and cactus.

0.49 N. $0^{\circ} 2'$ W., bet. secs. 16 and 17.
10.00 Over gently rolling land, through scattering undergrowth.
Enter wash, course SW.
14.00 Leave wash, course SW.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the
ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked
on brass cap



67.90 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
W. of cor.
72.90 Asc. 30 ft. to
74.86 Desc. 20 ft. to
80.00 Wash, course SE. Asc. slightly to
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 8, 9, 16 and 17, marked on
brass cap



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

Chains.

Soil, 3rd rate.
No timber.
Undergrowth, greasewood, palo verde, cactus, ocotillo and cat claw.

40.00 S.89° 58' E., on a random line, bet secs. 9 and 16.
79.88 Set temp. 1/4 sec. cor.
Intersect N. and S. line, 2 lks. S. of the cor. of secs. 9, 10, 15 and 16.

Thence
25.80 N.89° 59' W., on a true line, bet. secs. 9 and 16.
Over broken land, through scattering undergrowth.
Desc. 85 ft. to
Center of wash, 1 ch. wide, 5 ft. deep, course S. Asc.
39.94 180 ft. to
Spur, slopes S.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for 1/4 sec. cor., marked on brass cap

S 9
1/4
S16
1916

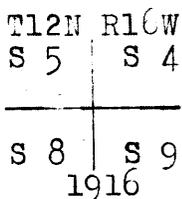
and raise a mound of stone, 3 ft. base, 2 1/2 ft. high, N. of cor.
45.00 Thence along S. slope, descending 40 ft., to
47.40 Asc. 35 ft. to
57.07 Desc. 155 ft. to
Enter wash, 1 ft. bank, course S. Thence over gently rolling land.
79.00 Leave wash, course S. Thence over gently rolling land.
79.88 The cor. of secs. 8, 9, 16 and 17.
Land, broken and gently rolling.
Soil, 3rd rate.
No timber.
Undergrowth, palo verde, greasewood, sagebrush and cactus.
Drainage, S.

20.00 N.0° 2' W., bet. secs. 8 and 9.
29.50 Over rolling land, through scattering undergrowth.
Asc. 95 ft. to
40.00 Spur, slopes S.10° E. Desc. 70 ft.
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, for 1/4 sec. cor., marked on brass cap

1/4
S.8 | S 9
1916

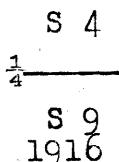
50.00 and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.
66.80 Ravine, course SE. Asc. 75 ft. to
72.10 Desc. 15 ft. to
80.00 Asc. 60 ft. to
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 8 and 9 and fracl. secs. 4 and 5, marked on brass cap

Chains.



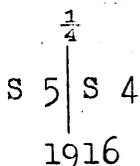
and raise a mound of stone, 2 ft. base, 1½ ft. high,
 W. of cor.
 Land, mountainous.
 Soil, 4th rate.
 No timber.
 Undergrowth, greasewood, palo verde, ocotillo and cactus.

40.00 S.89° 59' E., on a random line, bet. sec. 9 & frac. sec. 4.
 Set temp. ¼ sec. cor.
 79.83 Intersect N. and S. line, 5 lks. S. of the cor. of secs.
 9 and 10 and frac. secs. 3 and 4.
 Thence
 S.89° 59' W., on a true line, bet. sec. 9 & frac. sec. 4.
 Over mountainous land, through scattering undergrowth.
 Asc. 50 ft. to
 4.00 Spur, slopes S. Thence along S. slope to
 7.80 Asc. 40 ft. to
 11.80 Spur, slopes S. Desc. 155 ft. to
 25.74 Head of ravine, course S. Asc. 85 ft. to
 30.65 Desc. 130 ft. to
 39.31 Ravine, course S. Asc. 70 ft.
 39.91½ Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 ground, for ¼ sec. cor., marked on brass cap



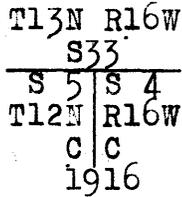
and raise a mound of stone, 2 ft. base, 1½ ft. high,
 N. of cor.
 42.45 Desc. 55 ft. to
 47.40 Asc. 70 ft. to
 51.72 Spur, slopes S. Desc. 75 ft. to
 56.60 Asc. 40 ft. to
 60.00 Desc. 45 ft. to
 66.10 Asc. 35 ft. to
 79.83 The cor. of secs. 8, and 9 and frac. secs. 4 and 5.
 Land, mountainous.
 Soil, 4th rate.
 No timber.
 Undergrowth, greasewood, palo verde, cactus and ocotillo.

6.60 N.0° 2' W., on a true line, bet. frac. secs. 4 and 5.
 Over mountainous land, through scattering undergrowth.
 Asc. 35 ft. to
 15.31 Spur, slopes SW. Desc. 50 ft. to
 24.20 Ravine, course SW. Asc. 90 ft. to
 29.52 Top of ascent; desc. 75 ft. to
 40.00 Same ravine, course SE. Asc. 185 ft.
 Set an iron post, 3 ft. long, 1 in. diam., in a mound of
 stone, for ¼ sec. cor., marked on brass cap



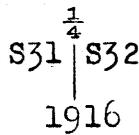
Chains.

54.20 and raise a mound of stone, 2 ft. base, 1½ ft. high, W.
 60.05 of cor.
 Spur, slopes SW. Desc. 35 ft. to
 Intersect Third Standard Parallel North, 0.75 chs. E. of
 the witness cor. to standard ¼ sec. cor. of sec. 33,
 which is an iron post, properly set, marked and witness-
 ed as described by the Surveyor-General, and set 0.25
 chs. E. of the true point for standard ¼ sec. cor. of
 sec. 33. (Established under Group 42.)
 At the point of intersection, set an iron post, 3 ft. long,
 2 ins. diam., 12 ins. in the ground, in a mound of stone,
 for closing cor. of fract. secs. 4 and 5, marked on
 brass cap

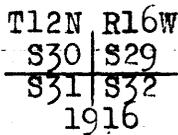


and raise a mound of stone, 2 ft. base, 1½ ft. high, S.
 of cor.
 Land, mountainous.
 Soil, 4th rate.
 No timber.
 Undergrowth, greasewood, palo verde, ocotillo and cactus.

40.00 From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of
 the Tp., which is an iron post, described in Book "A",
 N.0° 3' W., bet. secs. 31 and 32.
 Over rolling land, through scattering undergrowth.
 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 ground, for ¼ sec. cor., marked on brass cap



55.00 and raise a mound of stone, 2 ft. base, 1½ ft. high, W.
 80.00 of cor.
 Wash, course SW.
 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for cor. of secs. 29, 30, 31 and 32, marked on
 brass cap



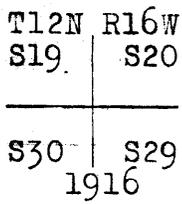
and raise a mound of stone, 2 ft. base, 1½ ft. high, W.
 of cor.
 Land, rolling.
 Soil, 3rd rate.
 No timber.
 Undergrowth, greasewood, palo verde, ocotillo and cactus.

40.00 S.89° 58' E., on a random line, bet. secs. 29 and 32.
 79.98 Set temp. ¼ sec. cor.
 Intersect N. and S. line, at the cor. of secs. 28, 29, 32
 and 33.

26. Subdivision of T. 12 N., R. 16 W.

Chains.	<p>Thence N. 89° 58' W., on a true line, bet. secs. 29 and 32. Over rolling land, through scattering undergrowth.</p> <p>39.99 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;">$\frac{1}{4}$ S29 S32 1916</p> <p>and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.</p> <p>49.98 Wash, course SW.</p> <p>79.98 The cor. of secs. 29, 30, 31 and 32. Land, rolling. Soil, 3rd rate. No timber. Undergrowth, greasewood, palo verde, cactus, ocotillo and cat claw.</p>
40.00 78.26	<p>N. 89° 58' W., on a random line, bet. secs. 30 and 31. Set temp. $\frac{1}{4}$ sec. cor. Intersect Fourth Guide Meridian West, 5 lks. N. of the cor. of secs. 25, 30, 31 and 36, which is an iron post, described in Book "A".</p> <p>Thence East on a true line, bet. secs. 30 and 31. Over rolling land, through scattering undergrowth.</p> <p>38.26 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;">$\frac{1}{4}$ S30 S31 1916</p> <p>and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.</p> <p>72.70 Wash, course SW.</p> <p>78.26 The cor. of secs. 29, 30, 31 and 32. Land, rolling. Soil, 3rd rate. No timber. Undergrowth, greasewood, palo verde and cactus. Drainage, S. and SW.</p>
5.00 40.00	<p>N. 0° 3' W., bet. secs. 29 and 30. Over rolling land, through scattering undergrowth. Wash, course SW.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;">$\frac{1}{4}$ S30 S29 1916</p>
80.00	<p>and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 19, 20, 29 and 30, marked on brass cap</p>

chains.



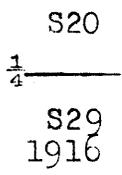
and raise a mound of stone, 2 ft. base, 1½ ft. high,
 W. of cor.
 Land, rolling.
 Soil, 3rd rate.
 No timber.
 Undergrowth, greasewood, palo verde, ocotillo and cactus.

40.00
79.96

S.89° 58' E., on a random line, bet. secs. 20 and 29.
 Set temp. ¼ sec. cor.
 Intersect N. and S. line, at the cor. of secs. 20, 21, 28
 and 29.

36.00
35.90
39.98

Thence
 N.89° 58' W., on a true line, bet. secs. 20 and 29.
 Over rolling land, through scattering undergrowth.
 Desc, 80 ft. to.
 Thence over gently rolling land.
 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 ground, for ¼ sec. cor., marked on brass cap



45.00
79.96

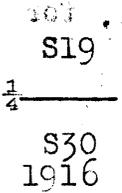
and raise a mound of stone, 2 ft. base, 1½ ft. high,
 N. of cor.
 Wash, course SW.
 The cor. of secs. 19, 20, 29 and 30.
 Land, rolling.
 Soil, 3rd rate.
 No timber.
 Undergrowth, greasewood, palo verde, ocotillo and cactus.

40.00
78.10

West on a random line, bet. secs. 19 and 30.
 Set temp. ¼ sec. cor.
 Intersect Fourth Guide Meridian West, 5 lks. N. of the cor.
 of secs. 19, 24, 25 and 30, which is an iron post,
 described in Book "A".

38.10

Thence
 N.89° 58' E., 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., 24 ins. in the
 ground, for ¼ sec. cor., marked on brass cap



59.55
64.55
69.80
78.10

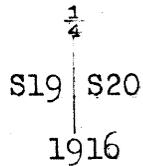
and raise a mound of stone, 2 ft. base, 1½ ft. high,
 N. of cor.
 Asc. 30 ft. to
 Desc. 35 ft. to
 Wash, course SW. Asc. slightly to
 The cor. of secs. 19, 20, 29 and 30.
 Land, rolling.
 Soil, 3rd rate.

28. Subdivision of T. 12 N., R. 16 W.

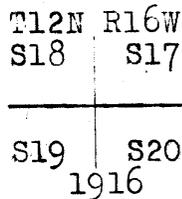
Chains.

No timber.
Undergrowth, greasewood, palo verde, ocotillo and cactus.

5.00 N.0° 3' W., bet. secs. 19 and 20.
Over rolling land, through scattering undergrowth.
Wash, course SW.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



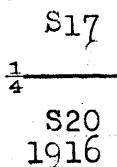
80.00 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 17, 18, 19 and 20, marked on brass cap



and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
Land, rolling.
Soil, 3rd rate.
No timber.
Undergrowth, greasewood, palo verde, ocotillo and cactus.

40.00 S.89° 58' E., on a random line, bet. secs. 17 and 20.
Set temp. $\frac{1}{4}$ sec. cor.
79.96 Intersect N. and S. line, 5 lks. S. of the cor. of secs. 16, 17, 20 and 21.

Thence
West on a true line, bet. secs. 17 and 20.
Over rolling land, through scattering undergrowth.
3.86 Center of wash, 5 chs. wide, course SW. Asc. 35 ft. to
9.91 Desc. 30 ft. to
12.11 Asc. 50 ft. to
22.01 Desc. 60 ft. to
26.16 Asc. 25 ft. to
36.16 Desc. 20 ft. to
39.98 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



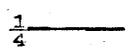
41.26 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
Asc. 20 ft. to
43.16 Desc. 35 ft. to
54.11 Asc. 45 ft. to
63.76 Desc. 50 ft. to
68.71 Asc. 40 ft. to
79.96 Desc. 45 ft. to
The cor. of secs. 17, 18, 19 and 20.
Land, rolling.

Chains.

Soil, 3rd rate.
No timber.
Undergrowth, greasewood, palo verde, ocotillo and cactus.

40.00 S.89° 58' W., on a random line, bet. secs. 18 and 19.
 78.03 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect Fourth Guide Meridian West, 2 lks. S. of the
 cor. of secs. 13, 18, 19 and 24, which is an iron
 post, described in Book "A,"
 Thence
 N.89° 59' E., on a true line, bet. secs. 18 and 19;
 Over broken land, through scattering undergrowth.
 0.50 Center of wash, 1 ch. wide, 2 ft. deep, course SE.
 8.30 Asc. slightly to
 15.50 Low gravel spur, slopes SW. Desc. 20 ft. to
 20.50 Center of wash, 2 chs. wide, 10 ft. deep, course SW. Asc.
 80 ft.
 38.03 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S18



S19
1916

and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high,
N. of cor.

43.00 Spur, slopes SW. Desc. to
 53.00 Asc. 45 ft. to
 57.55 Desc. 80 ft. to
 65.53 Wash, 50 lks. wide, 5 ft. deep, course SW. Thence over
 gently rolling land.
 78.03 The cor. of secs. 17, 18, 19 and 20.
 Land, broken and gently rolling.
 Soil, gravelly; 3rd rate.
 No timber.
 Undergrowth, greasewood, palo verde, sagebrush and cactus.
 Drainage, SW.

18.55 N.0° 3' W., bet. secs. 17 and 18.
 23.60 Over rolling land, through scattering undergrowth.
 25.20 Asc. 70 ft. to
 35.25 Spur, slopes SW. Desc. 20 ft. to
 40.00 Asc. 20 ft. to
 Desc. 40 ft. to
 Center of wash, 1 ch. wide, 5 ft. deep, course SW. Asc.
 70 ft.
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



S18 S17
1916

and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high,
W. of cor.

52.55 Spur, slopes SW. Desc. 15 ft. to
 57.55 Wash, 50 lks. wide, 5 ft. deep, course SW. Asc. 70 ft. to
 75.95 Spur, slopes S. Desc. slightly to
 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, marked on
 brass cap

30.00

Subdivision of T. 12 N., R. 16 W.

Chains.

T12N	R16W
S7	S 8
S18	S17
1916	

and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
W. of cor.
Land, broken and gently rolling.
Soil, gravelly; 3rd rate.
No timber.
Undergrowth, greasewood, palo verde, sagebrush and cactus.

40.00 East on a random line, bet. secs. 8 and 17.
Set temp. $\frac{1}{4}$ sec. cor.
79.96 Intersect N. and S. line, 7 lks. S. of the cor. of secs.
8, 9, 16 and 17.
Thence
S. $89^{\circ} 57'$ W., on a true line, bet. secs. 8 and 17.
Over rolling land, through scattering undergrowth.
2.00 Wash, course SE. Asc. 40 ft. to
9.95 Desc. 90 ft. to
20.32 Wash, course SW. Asc. 25 ft. to
28.35 Desc. 65 ft.
39.98 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S 8

1	—
4	
	S17
	1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
N. of cor.
46.30 Asc. 35 ft. to
60.60 Desc. 35 ft. to
65.60 Asc. 60 ft. to
71.85 Desc. 65 ft. to
76.50 Asc. 40 ft. to
79.96 The cor. of secs. 7, 8, 17 and 18.
Land, rolling.
Soil, 3rd rate.
No timber.
Undergrowth, greasewood, palo verde, cactus and ocotillo.

40.00 S. $89^{\circ} 59'$ W., on a random line, bet. secs. 7 and 18.
Set temp. $\frac{1}{4}$ sec. cor.
77.95 Intersect Fourth Guide Meridian West, 5 lks. N. of the cor.
of secs. 7, 12, 13 and 18, which is an iron post,
described in Book "A,"
Thence
N. $89^{\circ} 57'$ W., on a true line, bet. secs. 7 and 18.
Over broken land, through scattering undergrowth.
Asc. 55 ft. to
3.75 Desc. 50 ft. to
5.85 Asc. 40 ft. to
10.89 Spur, slopes S. Desc. 60 ft. to
19.24 Center of wash, 1 ch. wide, 5 ft. deep, course S. Asc.
75 ft. to
24.10 Desc. 30 ft. to
29.10 Asc. 45 ft. to
34.05 Desc. 50 ft. to
37.95 Draw, course S.
Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the

Subdivision of T. 12 N., R. 16 W.

Chains.

ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

S 7
 $\frac{1}{4}$ —————
 S18
 1916

and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor.

Asc. 75 ft. to Spur, slopes S. Desc. 60 ft. to

51.90
 56.65
 61.51
 73.04
 77.95

Asc. 80 ft. to Spur, slopes SW. Desc. 65 ft. to Wash, 50 lks. wide, 5 ft. deep, course SW. Asc. 65 ft. to The cor. of secs. 7, 8, 17 and 18.

Land, broken.
 Soil, gravelly; 3rd rate.
 No timber.
 Undergrowth, greasewood, palo verde, sagebrush and cactus.

N.0° 3' W., bet. secs. 7 and 8.
 Over rolling and mountainous land, through scattering undergrowth.

Asc. 85 ft. to Desc. 60 ft. to Draw, course SE. Asc. 160 ft. to Desc. 55 ft.

12.40
 16.78
 31.55
 40.00

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

$\frac{1}{4}$
 S 7 S 8
 1916

and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.

Asc. 90 ft. to Spur, slopes SE. Desc. 55 ft. to Draw, course SE. Asc. 105 ft. to Set an iron post; 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 7, and 8 and fracl. secs. 5 and 6, marked on brass cap

42.40
 50.34
 60.26
 80.00

T12N R16W
 S 6 S 5
 S 7 S 8
 1916

and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.

Land, rolling and mountainous.
 Soil, decomposed granite; 4th rate.
 No timber.
 Undergrowth, greasewood, palo verde, sagebrush and cactus.

N.89° 57' E., on a random line, bet. sec. 8 & fracl. sec. 5.
 Set temp. $\frac{1}{4}$ sec. cor.

40.00
 80.00

Intersect N. and S. line, 14 lks. N. of the cor. of secs. 8 and 9 and fracl. secs. 4 and 5.

Thence
 N.89° 57' W., on a true line, bet. sec. 8 & fracl. sec. 5.

Chains.

Over mountainous land, through scattering undergrowth.
 Asc. 15 ft. to
 4.60 Spur, slopes SW. Desc. 70 ft. to
 7.39 Ravine, course SW. Asc. 60 ft. to
 13.40 Short spur, slopes S. Desc. 85 ft. to
 32.90 Ravine, course S. Asc. 270 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S 5
 $\frac{1}{4}$
 S 8
 1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 N. of cor.
 51.77 Spur, slopes S. Desc. 145 ft. to
 56.26 Ravine, course S. Asc. 125 ft. to
 61.95 Spur, slopes S. Desc. 130 ft. to
 66.55 Ravine, course S. Asc. 115 ft. to
 73.03 Spur, slopes S. 10° W. Desc. 90 ft. to
 80.00 The cor. of secs. 7 and 8 and fracl. secs. 6 and 7.
 Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, greasewood, palo verde, cactus, ocotillo and
 cat claw.

S. $89^\circ 57'$ W., on a random line, bet. sec. 7 & fracl. sec. 6.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 77.82 Intersect Fourth Guide Meridian West, at the cor. of secs.
 7 and 12 and fracl. secs. 1 and 6, which is an iron
 post, described in Book "A".
 Thence
 N. $89^\circ 57'$ E., on a true line, bet. sec. 7 & fracl. sec. 6.
 Over broken and mountainous land, through scattering under-
 growth.
 Asc. 45 ft. to
 2.16 Spur, slopes S. Desc. 60 ft. to
 9.67 Wash, 50 lks. wide, 10 ft. deep, course S. Asc. 140 ft. to
 22.47 Desc. 50 ft. to
 32.16 Center of wash, 1 ch. wide, 5 ft. deep, course S. Asc.
 400 ft.
 37.82 Set an iron post, 3 ft. long, 1 in. diam., in a mound of
 stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

S 6
 $\frac{1}{4}$
 S 7
 1916

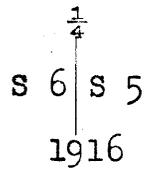
and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
 N. of cor.
 46.82 Desc. 420 ft.
 55.05 Spur, slopes SE. Continue descent to
 72.82 Asc. 35 ft. to
 77.82 The cor. of secs. 7 & 8 and fracl. secs. 5 and 6.
 Land, mountainous and broken.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, greasewood, palo verde, sagebrush and cactus.
 Drainage, S. and SW.

Subdivision of T. 12 N., R. 16 W. 33.

Chains.

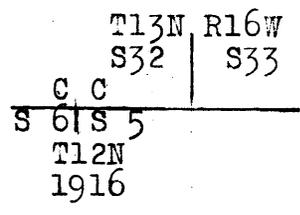
6.91
11.80
27.26
32.85
38.75
40.00

N.0° 3' W., on a true line, bet. fracl. secs. 5 and 6.
Over mountainous land, through scattering undergrowth.
Asc. 135 ft. to
Spur, slopes W. Desc. 70 ft. to
Asc. 220 ft. to
Ridge, brs. SE. and W. Desc. 25 ft. to
Asc. 40 ft. to
Desc. 210 ft.
Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



48.60
53.55
59.98

and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high,
W. of cor.
Asc. 50 ft. to
Desc. 65 ft. to
Intersect Third Standard Parallel North, 0.82 chs. E. of
standard $\frac{1}{4}$ sec. cor. of sec. 32, T. 13 N., R. 16 W.,
which is an iron post, properly set, marked and witness-
ed as described by the Surveyor-General. (Estab. under Grp. 42).
At the point of intersection, set an iron post, 3 ft. long,
2 ins. diam., 7 ins. in the ground, in a mound of stone
for closing cor. of fracl. secs. 5, and 6, marked on
brass cap



and raise a mound of stone, 3 ft. base, 3 ft. high,
S. of cor.
Land, mountainous.
Soil, 4th rate.
No timber.
Undergrowth, palo verde, greasewood, sagebrush and cactus.
Drainage, E. and SE.

General Description.

This township consists of low, broken land, with a few
rough hills of granite formation in the northwest corner.
The drainage is southwesterly to the Bill Williams River.
The soil is shallow, sandy and gravelly, very rocky;
4th rate. Vegetation consists of palo verde, ironwood,
sagebrush, greasewood and giant cactus.
There are no settlers.

~~36~~ For CERTIFICATE OF UNITED STATES TRANSITMEN.
See Book "B."

I, _____, U. S. Surveyor, hereby certify upon honor 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 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.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona, MAY 17 1918, 191____

The foregoing field notes of the survey of the

Subdivision Lines of

TOWNSHIP 12 NORTH, RANGE 16 WEST,

of the Gila and Salt River Base and Meridian, in the State of Arizona,

executed by Alexander T. Harris and John Gonin, U.S. Transitmen,

under his special instructions dated Feb. 13, 1915, for Group 48, Arizona, 191____, 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.

~~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.~~