

3108

143
G.L.O. letter "E"
March 29, 1919

Book "D"
4-679

BOOK 3108

JAN 7 1918

FIELD NOTES

RE
OF THE SURVEY OF THE

East Boundary (First Guide Meridian West,) and

SURVEY OF

North boundary, and

Subdivision Lines,

of

TOWNSHIP 5 NORTH, RANGE 5 WEST,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

Roy J. Gill, U. S. Surveyor.

and

Hans D. Voigt, U. S. Transitman,

~~In the capacity of U. S. Surveyor~~, under instructions dated September 24, 1915,
issued by the United States Surveyor General to govern surveys included in
Group No. 59, which were approved by the Commissioner of the General Land
Office, October 8, 1915.

Resurvey and Survey commenced March 6, 1916.

Resurvey and Survey completed March 10, 1916.

Executed under Assignment
Instructions dated November 26, 1915.

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Book "D"

Group 59 - - - Arizona.

BOOK 3108

INDEX DIAGRAM.

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Book "I." (left side), Book "E." (right side)

First Standard Parallel North.

6-101

———— Surveyed or resurveyed under this Group. Notes in this Book.

———— Surveyed under this Group.

———— Resurveyed under Group 39.

Book "D".
 Group 59, Arizona.
 Township 5 North, Range 5 West.

DATE DIAGRAM.

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2-12-16	31	32	33	34	35	36
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Lines dated in blue were surveyed by Roy J. Gill,
U. S. Surveyor.

Lines dated in red were surveyed by Hans D. Voigt,
U. S. Transitman.

Resurvey of First Guide Meridian West.
East Boundary of T. 5 N., R. 5 W.

2.

Chains.

Survey commenced and executed with Buff and Buff light mountain solar transit No. 7732, with Smith solar attachment. For description of instrument and certificate of approval, see Book "I".
Knowing from recent and repeated tests of this instrument on a meridian determined by a series of direct observations on the sun for azimuth, that it is in adjustment I proceed to the survey of the E. bdy. of T. 5 N., R. 5 W.
I commence at the standard cor. of Ts. 5 N., Rs. 4 and 5 W., which is an iron post, described in the Field Notes of current group No. 39.

Thence

North bet. secs. 31 and 36.

Over gently rolling land, through scattering undergrowth. Difference between measurements of 40.00 chs. by two sets of chainmen is 3 lks.; position of middle point

By 1st set, 39.98½ chs.

By 2nd set, 40.01½ chs.; the mean of

which is

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



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

Diligent search failed to reveal any trace of the original cor.

Difference between measurements of 80.00 chs. by two sets of chainmen is 2 lks.; position of middle point

By 1st set, 80.01 chs.

By 2nd set, 79.99 chs.; the mean of

which is

80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 25, 30, 31 and 36, marked on brass cap



Dig pits, 18 X 18 X 12 ins., in each sec., 5½ ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.

Diligent search failed to reveal any trace of the original cor.

Land, level and gently rolling.

Soil, 2nd rate.

No timber.

Undergrowth, greasewood.

North bet. secs. 25 and 30.

30.00 Over level land, through scattering undergrowth and timber. Draw, 75 lks. wide, 3 ft. deep, course SE.

Difference between measurements of 40.00 chs. by two sets of chainmen is 2 lks.; position of middle point

By 1st set, 39.99 chs.

By 2nd set, 40.01 chs.; the mean of

which is

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

Resurvey of First Guide Meridian West.
East Boundary of T. 5 N., R. 5 W.

Chains.

S25¹/₄S30
1916

45.00 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, 3¹/₂ ft. base, 1¹/₂ ft. high, W. of cor.
Diligent search failed to reveal any trace of the original cor.

Draw, course SW.
Difference between measurements of 80.00 chs. by two sets of chainmen is 2 lks.; position of middle point
By 1st set, 79.99 chs.
By 2nd set, 80.01 chs.; the mean of which is

80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 19, 24, 25 and 30, marked on brass cap

T5N
R5W | R4W
S24 | S19
S25 | S30
1916

And raise a mound of stone, 2 ft. base, 1¹/₂ ft. high, W. of cor.
Diligent search failed to reveal any trace of the original cor.
Land, level.
Soil, 2nd rate.
Timber, scattering palo verde.
Undergrowth, cat claw.

40.00 North bet. secs. 19 and 24.
Over level land, through scattering timber and undergrowth.
No difference between measurements of 40.00 chs. by two sets of chainmen.

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

S24¹/₄S19
1916

80.00 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, 3¹/₂ ft. base, 1¹/₂ ft. high, W. of cor.
Diligent search failed to reveal any trace of the original cor.

No difference between measurements of 80.00 chs. by two sets of chainmen.

80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 13, 18, 19 and 24, marked on brass cap

T5N
R5W | R4W
S13 | S18
S24 | S19
1916

Dig pits, 18 X 18 X 12 ins., in each sec., 5¹/₂ ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.
Diligent search failed to reveal any trace of the original cor.

Resurvey of First Guide Meridian West.
East Boundary of T. 5 N., R. 5 W.

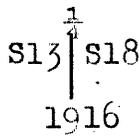
4.

Chains.

Land, level.
Soil, 2nd rate.
Timber, scattering palo verde.
Undergrowth, cat claw.

North bet. secs. 13 and 18.
Over level land, through scattering timber and undergrowth.
Difference between measurements of 40.00 chs. by two sets
of chainmen is 2 lks.; position of middle point
By 1st set, 39.99 chs.;
By 2nd set, 40.01 chs.; the mean of
which is

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

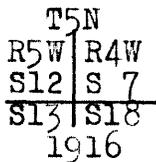


Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.
dist.; and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft.
high, W. of cor.

Diligent search failed to reveal any trace of the original
cor.

41.10 Draw, 10 lks. wide, 2 ft. deep, course SE.
No difference between measurements of 80.00 chs. by two
sets of chainmen.

80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the
ground, for cor. of secs. 7, 12, 13 and 18, marked on
brass cap



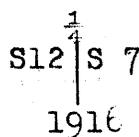
Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.;
and raise a mound of earth, 4 ft. base, 2 ft. high, W.
of cor.

Diligent search failed to reveal any trace of the original
cor.

Land, level.
Soil, 2nd rate.
Timber, scattering palo verde.
Undergrowth, cat claw.

North bet. secs. 7 and 12.
Over level land, through scattering timber and undergrowth.
No difference between measurements of 40.00 chs. by two
sets of chainmen.

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



Dig pits, 18 X 18 X 12 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.

Diligent search failed to reveal any trace of the original
cor.

70.00 Draw, 90 lks. wide, 2 ft. deep, course E.

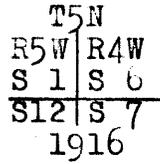
Resurvey of First Guide Meridian West.
East. Boundary of T. 5 N., R. 5 W.

BOOK 3100

5.

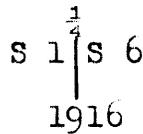
Chains.

80.00 No difference between measurements of 80.00 chs. by two sets of chainmen.
Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 1, 6, 7 and 12, marked on brass cap



And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
Diligent search failed to reveal any trace of the original cor.
Land, level.
Soil, 2nd rate.
Timber, scattering palo verde.
Undergrowth, cat claw.

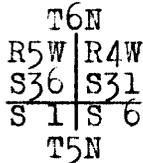
40.00 North bet. secs. 1 and 6.
Over gently rolling land, through scattering timber and undergrowth.
Difference between measurements of 40.00 chs. by two sets of chainmen is 2 lks.; position of middle point
By 1st set, 39.99 chs.
By 2nd set, 40.01 chs.; the mean of which is
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap



And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
Diligent search failed to reveal any trace of the original cor.

45.00 Draw, 75 lks. wide, 2 ft. deep, course E.
60.80 Road, brs. NE. and SW.
Difference between measurements of 80.00 chs. by two sets of chainmen is 2 lks.; position of middle point
By 1st set, 79.99 chs.
By 2nd set, 80.01 chs.; the mean of which is

80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of Ts. 5 and 6 N., Rs. 4 and 5 W., marked on brass cap



And raise a mound of stone, 2 ft. base, 1½ ft. high, S. of cor.
Diligent search failed to reveal any trace of the original cor.
From this cor., Vulture Peak brs. N.40° 52' W.
Stone monument on Gold Nugget Peak brs. N.48° 10' W.
For other ties to these peaks, see ¼ sec. cor. bet. secs. 6 and 31, on the N. bdy. of sec. 6, T. 5 N., R. 5 W.
Land, level.
Soil, 2nd and 3rd rates.

Resurvey of First Guide Meridian West.
East Boundary of T. 5 N., R. 5 W.

6.

Chains.

Timber, scattering palo verde.
Undergrowth, cat claw.

Chains.

Survey commenced and executed with Young and Sons' light mountain transit No. 8293, with Smith solar attachment. For description of instrument and certificate of approval, see Book "I".

Knowing from recent and repeated tests of this instrument on a meridian determined by a series of direct observations on the sun for azimuth, that this instrument is in adjustment, I proceed to the survey of the N. bdy. of T. 5 N., R. 5 W.

From the cor. of Ts. 5 and 6 N., Rs. 4 and 5 W., which is an iron post, hereinbefore described, West on a random line, along the N. bdy. of T. 5 N., R. 5 W., setting temp. 1/4 sec. and sec. cors. at intervals of 40.00 chs.; and at 480.00 chs., intersect the W. bdy. of T. 5 N., R. 5 W., 18 lks. S. of the cor. of Ts. 5 and 6 N., Rs. 5 and 6 W., which is an iron post, described in Book "I". The falling answers to a correction of 0° 1', of 3 lks. N. per mile, counting from the NE. cor. of the Tp. ; therefore

9.20
17.60
40.00

S.89° 59' E., on a true line, bet. secs. 6 and 31. Over rolling land, through scattering timber and undergrowth.

Draw, 35 lks. wide, 6 ft. deep, course S.
Road, brs. N.30° W. and S.30° E.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap

1/4 S31
S 6
1916

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

From this cor., Vulture Peak brs. N.17° E.
Mound of stone on top of Gold Nugget Peak brs. N.33° E.
U. S. L. M. No. 1797 brs. N.25° 46' E., 297.08 chs. dist.

51.60
60.80
65.00
80.00

Draw, 20 lks. wide, 8 ft. deep, course S.
Draw, 100 lks. wide, 4 ft. deep, course S.
Draw, 100 lks. wide, 3 ft. deep, course S.
Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 5, 6, 31 and 32, marked on brass cap

T6N | R5W
S31 | S32
S 6 | S 5
T5N
1916

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

Land, rolling.
Soil, 3rd and 4th rates.
Timber, scattering palo verde.
Undergrowth, mesquite, cat claw, greasewood and cactus.

S.89° 59' E., on a true line, bet. secs. 5 and 32. Over rolling land, through scattering timber and undergrowth.

1.40
16.30
31.60
40.00

Draw, 15 lks. wide, 6 ft. deep, course S.
Draw, 30 lks. wide, 6 ft. deep, course S.
Draw, 25 lks. wide, 5 ft. deep, course S.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap

8. North Boundary of T. 5 N., R. 5 W.

Chains.

1/4 S32
S 5
1916

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

- 75.00 Draw, 30 lks. wide, 3 ft. deep, course S.
- 80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for cor. of secs. 4, 5, 32 and 33, marked on brass cap

T6N | R5W
S32 | S33
S 5 | S 4
T5N
1916

Dig pits, 18 X 18 X 12 ins., in each sec., 5 1/2 ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.

Land, rolling.
Soil, rocky, 3rd and 4th rates.
Timber, scattering palo verde.
Undergrowth, greasewood, cactus, cat claw and mesquite.

S.89° 59' E., on a true line, bet. secs. 4 and 33. Over rolling land, through scattering timber and undergrowth.

- 7.40 Draw, 30 lks. wide, 6 ft. deep, course S.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap

1/4 S33
S 4
1916

Dig pits, 18 X 18 X 12 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.

- 49.00 Draw, 20 lks. wide, 4 ft. deep, course S.
- 80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 3, 4, 33 and 34, marked on brass cap

T6N | R5W
S33 | S34
S 4 | S 3
T5N
1916

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

Land, rolling.
Soil, rocky and gravelly, 3rd rate.
Timber, scattering paloverde.
Undergrowth, greasewood, cat claw and cactus.

S.89° 59' E., on a true line, bet. secs. 3 and 34. Over gently rolling land, through scattering timber and undergrowth.

- 8.50 Draw, 60 lks. wide, 4 ft. deep, course S.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap

North Boundary of T. 5 N., R. 5 W.

Chains.

$\frac{1}{4}$ S34
S 3
1916

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

- 46.10 Draw, 35 lks. wide, 4 ft. deep, course S.
- 68.20 Draw, 100 lks. wide, 3 ft. deep, course S.
- 80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 2, 3, 34 and 35, marked on brass cap

T6N | R5W
S34 | S35
S 3 | S 2
T5N
1916

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

Land, rolling.
Soil, rocky; 3rd rate.
Timber, scattering palo verde.
Undergrowth, greasewood, cactus and cat claw.

S.89° 59' E., on a true line, bet. secs. 2 and 35.
Over rolling land, through scattering timber and undergrowth.

- 14.10 Draw, 50 lks. wide, 4 ft. deep, course S.
- 22.30 Draw, 35 lks. wide, 4 ft. deep, course S.
- 39.20 Draw, 40 lks. wide, 4 ft. deep, course S.
- 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

$\frac{1}{4}$ S35
S 2
1916

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

- 51.25 Asc. 305 ft. to
- 70.50 Spur, slopes S. Desc. 200 ft. to
- 79.10 Head of draw, 15 lks. wide, 4 ft. deep, course S. Asc. to
- 80.00 Set an iron post, 3 ft. long, 3 ins. diam., 12 ins. in the ground, in a mound of stone, for cor. of secs. 1, 2, 35 and 36, marked on brass cap

T6N | R5W
S35 | S36
S 2 | S 1
1916

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

Land, rolling and mountainous.
Soil, 3rd and 4th rates; rocky.
Timber, scattering palo verde and cat claw.
Undergrowth, greasewood and cactus.

S.89° 59' E., on a true line, bet. secs. 1 and 36.
Over mountainous land, through scattering timber and undergrowth.

- 6.05 Asc. 115 ft. to
- 20.00 Spur, slopes S. Desc. 210 ft. to
- 30.00 Foot of desc.; thence over gently rolling land.
- 30.00 Draw, 50 lks. wide, 3 ft. deep, course S.

10. North Boundary of T. 5 N., R. 5 W.

Chains.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 2^d sec. cor., marked on brass cap

$\frac{1}{4}$ S36
S 1
1916

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

- 41.10 Draw, 50 lks. wide, 4 ft. deep, course S.
- 60.70 Draw, 50 lks. wide, 4 ft. deep, course S.
- 70.80 Draw, 40 lks. wide, 4 ft. deep, course S.
- 80.00 The cor. of Ts. 5 and 6 N., Rs. 4 and 5 W.
Land, mountainous and gently rolling.
Soil, rocky, 3rd and 4th rates.
Timber, scattering cat claw and palo verde.
Undergrowth, greasewood and cactus.

Boundaries of T. 5 N., R. 5 W.

Latitudes, departures and closing errors.

Line designated.	True bearing	Dist. chs.	Latitudes.		Departures.		
			N. chs.	S. chs.	E. chs.	W. chs.	
South Boundary. (1st Stand. Par. N.)	West.	480.00				480.00	
West Boundary.	North.	480.00	480.00				
North Boundary.	S.89°59'E.	480.00		.18	480.00		
East Boundary.	South.	480.00		480.00			
Convergency.					.49		
Totals			480.00	480.18	480.49	480.00	
				480.00	480.00		
Error in latitude				.18			
Error in departure						.49	

Subdivision of T. 5 N., R. 5 W.

Chains.

Survey commenced and executed with Buff and Buff light mountain transit No. 7732, and Young and Sons' light mountain transit No. 8293, each instrument being equipped with Smith solar attachment. For description of instruments and certificate of approval, see Book "I". Knowing from recent and repeated tests of these instruments on a meridian determined by a series of direct observations on the sun for azimuth that they are in adjustment, we proceed to the subdivision of T. 5 N., R. 5 W. I begin at the standard cor. of secs. 35 and 36, on the S. bdy. of the Tp., which is an iron post, properly set, marked and witnessed as described in the field notes of current Group 39.

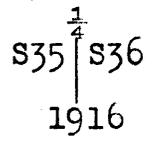
Thence

N.0° 1' W., bet. secs. 35 and 36.

Over gently rolling land, through scattering timber and undergrowth.

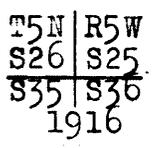
5.50 Road, brs. E. and W.

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



Dig pits, 18 X 18 X 12 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. 25, 26, 35 and 36, marked on brass cap



Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.

Land, gently rolling.

Soil, 2nd rate.

Timber, scattering palo verde.

Undergrowth, mesquite, cat claw, sagebrush and greasewood.

40.00 East on a random line, bet. secs. 25 and 36.

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

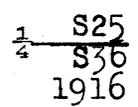
Intersect E. bdy. of Tp., 7 lks. S. of the cor. of secs. 25, 30, 31 and 36, which is an iron post, hereinbefore described.

Thence

S.89° 57' W., on a true line, bet. secs. 25 and 36.

Over gently rolling land, through scattering timber and undergrowth.

40.02 $\frac{1}{2}$ 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



Dig pits, 18 X 18 X 12 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.

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

Land, gently rolling.

Soil, 2nd rate.

Timber, scattering palo verde.

12.

Subdivision of T. 5 N., R. 5 W.

Chains.

Undergrowth, cat claw, sagebrush, mesquite and greasewood.

N.0° 1' W., bet. secs. 25 and 26.

Over gently rolling land, through scattering timber and undergrowth.

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 brasscap
$$\begin{array}{c} \frac{1}{4} \\ | \\ \text{S26} \quad | \quad \text{S25} \\ | \\ 1916 \end{array}$$
Dig pits, 18 X 18 X 12 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. 23, 24, 25 and 26, marked on brass cap

$$\begin{array}{c} \text{T5N} \quad | \quad \text{R5W} \\ \text{S23} \quad | \quad \text{S24} \\ \text{S26} \quad | \quad \text{S25} \\ 1916 \end{array}$$
Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist. and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.

Land, gently rolling.

Soil, 2nd rate.

Timber, scattering palo verde.

Undergrowth, mesquite, cat claw, sagebrush and greasewood.

N.89° 57' E., on a random line, bet. secs. 24 and 25.

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

80.04 Intersect E. bdy. of T., 2 lks. N. of the cor. of secs. 19, 24, 25 and 30, which is an iron post, hereinbefore described.

Thence

S.89° 58' W., on a true line, bet. secs. 24 and 25.

Over gently rolling land, through scattering timber and undergrowth.

17.75 Draw, 30 lks. wide, 4 ft. deep, course S.

22.15 Draw, 50 lks. wide, 4 ft. deep, course S.

24.15 Road, brs. N. and S.

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
$$\begin{array}{c} \frac{1}{4} \text{ S24} \\ | \\ \text{S25} \\ 1916 \end{array}$$
Dig pits, 18 X 18 X 12 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.

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

Land, gently rolling.

Soil, 2nd rate.

Timber, scattering palo verde.

Undergrowth, mesquite, cat claw, sagebrush and greasewood.

N.0° 1' W., bet. secs. 23 and 24.

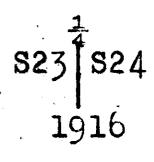
Over gently rolling and level land, through scattering timber and undergrowth.

Subdivision of T. 5 N., R. 5 W.

13.

Chains.

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



Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, 3 1/2 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. 13, 14, 23 and 24, marked on brass cap



Dig pits, 18 X 18 X 12 ins., in each sec., 5 1/2 ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor

Land, level and gently rolling.
Soil, 1st and 2nd rates.
Timber, palo verde.
Undergrowth, greasewood.

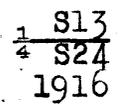
40.00 N.89° 58' E., on a random line, bet. secs. 13 and 24. Set temp. 1/4 sec. cor.

80.08 Intersect E. bdy. of Tp., 2 lks. N. of the cor. of secs. 13, 18, 19 and 24, which is an iron post, described hereinbefore.

Thence S.89° 59' W., on a true line, bet. secs. 13 and 24. Over level land, through scattering timber and undergrowth.

28.10 Draw, 40 lks. wide, 4 ft. deep, course SE.

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



Dig pits, 18 X 18 X 12 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.

50.60 Wood road, brs. NW. and SE.

62.10 Draw, 45 lks. wide, 3 ft. deep, course SE.

80.08 The cor. of secs. 13, 14, 23 and 24.

Land, level.
Soil, st and 2nd rates.
Timber, scattering palo verde.
Undergrowth, cat claw.

N.0° 1' W., bet. secs. 13 and 14. Over gently rolling land, through scattering timber and undergrowth.

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



14. Subdivision of T. 5 N., R. 5 W.

Chains.

59.00 Digs pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, 3½ ft. base, 1½ ft. high, W. of cor.
 68.50 Draw, 30 lks. wide, 3 ft. deep, course SE.
 80.00 Draw, 30 lks. wide, 3 ft. deep, course 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, marked on brass cap

T5N	R5W
S11	S12
S14	S13
1916	

And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Land, gently rolling.
 Soil, rocky; 3rd and 4th rates.
 Timber, scattering palo verde.
 Undergrowth, greasewood, mesquite and cat claw.

40.00 N.89° 59' E., on a random line, bet. secs. 12 and 13.
 80.13 Set temp. ¼ sec. cor.
 80.13 Intersect E. bdy. of Tp., 2 lks. S. of the cor. of secs. 7, 12, 13 and 18, which is an iron post, hereinbefore described.

Thence
 S.89° 58' W., on a true line, bet. secs. 12 and 13.
 Over gently rolling land, through scattering timber and undergrowth.

37.05 Draw, 20 lks. wide, 9 ft. deep, course S.
 40.06½ Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap

¼	S12
¼	S13
1916	

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

45.55 Draw, 10 lks. wide, 9 ft. deep, course S.
 48.35 Draw, 7 lks. wide, 9 ft. deep, course SE.
 69.50 Draw, 50 lks. wide, 4 ft. deep, course SE.
 74.25 Road, brs. NW. and SE.
 79.65 Draw, 40 lks. wide, 4 ft. deep, course SE.
 80.13 The cor. of secs. 11, 12, 13 and 14 .

Land, gently rolling.
 Soil, 2nd and 3rd rates.
 Timber, scattering palo verde.
 Undergrowth, mesquite, cat claw, sagebrush, cactus and greasewood.

N.0° 1' W., bet. secs. 11 and 12.
 Over rolling land, through scattering timber and undergrowth.

5.00 Draw, 15 lks. wide, 4 ft. deep, course SE.
 21.00 Road, brs. NW. and SE.
 29.90 Draw, 15 lks. wide, 7 ft. deep, course SE.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., marked on brass cap

½	S11	S12
1916		

Subdivision of T. 5 N., R. 5 W.

Chains.

51.60 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, 3 1/2 ft. base, 1 1/2 ft. high, W. of cor.

61.00 Draw, 10 lks. wide, 5 ft. deep, course SE.

62.90 Road, brs. NE. and SW.

80.00 Draw, 10 lks. wide, 5 ft. deep, course SW.

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

T5N	R5W
S 2	S 1
S11	S12

1916

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

Land, rolling.

Soil, 3rd and 4th rates.

Timber, scattering palo verde.

Undergrowth, greasewood, mesquite and cat claw.

40.00 N. 89° 58' E., on a random line, bet. secs. 1 and 12.

80.08 Set temp. 1/4 sec. cor.

80.08 Intersect E. bdy. of Tp., 5 lks. S. of the cor. of secs. 1, 6, 7 and 12, which is an iron post, hereinbefore described.

Thence

S. 89° 56' W., on a true line, bet. secs. 1 and 12.

Over rolling land, through scattering timber and undergrowth.

5.08 Draw, 15 lks. wide, 2 ft. deep, course S.

13.80 Draw, 30 lks. wide, 4 ft. deep, course SE.

28.70 Draw, 30 lks. wide, 2 ft. deep, course SE.

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

S 1
1/4 S12

1916

43.10 Dig pits, 18 X 18 X 12 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.

55.10 Draw, 30 lks. wide, 3 ft. deep, course S.

65.10 Draw, 20 lks. wide, 3 ft. deep, course S.

73.30 Road, brs. NE. and SW.

75.80 Draw, 10 lks. wide, 8 ft. deep, course SW.

80.08 Draw, 25 lks. wide, 8 ft. deep, course SE.

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

Land, rolling.

Soil, rocky; 4th rate.

Timber, scattering palo verde and cat claw.

Undergrowth, greasewood.

40.00 N. 0° 1' W., on a random line, bet. secs. 1 and 2.

80.14 Set temp. 1/4 sec. cor.

80.14 Intersect N. bdy. of Tp., 1 lk. E. of the cor. of secs. 1, 2, 35 and 36, which is an iron post, hereinbefore described.

Thence

S. 0° 1' E., on a true line, bet. secs. 1 and 2.

Over rolling mountainous land, through scattering timber and undergrowth.

Desc. gradually.

0.75 Draw, 15 lks. wide, 7 ft. deep, course SE. Continue desc.

16.

Subdivision of T. 5 N., R. 5 W.

Chains. 40.14	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								
	$\begin{array}{c} \frac{1}{4} \\ \\ S\ 2 \quad S\ 1 \\ \\ 1916 \end{array}$								
	And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.								
70.15	Desc. gradually to								
80.14	Thence over gently rolling land. The cor. of secs. 1, 2, 11 and 12. Land, rolling mountainous and gently rolling. Soil, stony; 4th rate. Timber, scattering palo verde, cat claw and mesquite. Undergrowth, greasewood.								
	From the standard cor. of secs. 34 and 35, on the S. bdy. of the Tp., which is an iron post, properly set, marked and witnessed as described in the field notes of current Group No. 39, N.0° 1' W., bet. secs. 34 and 35. Over gently rolling land, through scattering timber and undergrowth.								
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								
	$\begin{array}{c} \frac{1}{4} \\ \\ S34 \quad S35 \\ \\ 1916 \end{array}$								
	Dig pits, 18 X 18 X 12 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.								
43.50	Road, brs. NW. and SE.								
65.00	Draw, 20 lks. wide, 3 ft. deep, course SW.								
73.20	Draw, 50 lks. wide, 4 ft. deep, course SW.								
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, marked on brass cap								
	<table border="1" style="margin: auto;"> <tr> <td>T5N</td> <td>R5W</td> </tr> <tr> <td>S27</td> <td>S26</td> </tr> <tr> <td>S34</td> <td>S35</td> </tr> <tr> <td colspan="2" style="text-align: center;">1916</td> </tr> </table>	T5N	R5W	S27	S26	S34	S35	1916	
T5N	R5W								
S27	S26								
S34	S35								
1916									
	And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.								
	Land, gently rolling. Soil, 2nd rate. Timber, scattering palo verde. Undergrowth, mesquite, sagebrush and greasewood.								
40.00	East on a random line, bet. secs. 26 and 35. Set temp. $\frac{1}{4}$ sec. cor.								
80.04	Intersect N. and S. line, 3 lks. S. of the cor. of secs. 25, 26, 35 and 36. Thence S.89° 59' W., on a true line, bet. secs. 26 and 35. Over gently rolling land, through scattering timber and undergrowth.								
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								

Chains.

$\frac{1}{4}$ S26
~~S35~~
1916

Dig pits, 18 X 18 X 12 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.

- 42.85 Draw, 20 lks. wide, 4 ft. deep, course S.
- 49.85 Draw, 10 lks. wide, 5 ft. deep, course S.
- 63.25 Draw, 50 lks. wide, 3 ft. deep, course S.20° W.
- 77.75 Draw, 50 lks. wide, 4 ft. deep, course SW.
- 80.04 The cor. of secs. 26, 27, 34 and 35.

Land, gently rolling.
Soil, 2nd rate.
Timber, scattering palo verde.
Undergrowth, mesquite, cat claw, sagebrush and greasewood.

- 40.00 N.0° 1' W., bet. secs. 26 and 27.
Over level 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., marked on brass cap

$\frac{1}{4}$
S27 | S26
1916

- 80.00 Dig pits, 18 X 18 X 12 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.
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

T5N | R5W
S22 | S23
~~S27 | S26~~
1916

Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.
Land, level.
Soil, 1st and 2nd rate.
No timber.
Undergrowth, greasewood.

- 40.00 N.89° 59' E., on a random line, bet. secs. 23 and 26.
Set temp. $\frac{1}{4}$ sec. cor.
- 80.02 Intersect N. and S. line, 2 lks. S. of the cor. of secs. 23, 24, 25 and 26.

Thence
S.89° 58' W., on a true line, bet. secs. 23 and 26.
Over gently rolling land, through scattering timber and undergrowth.

- 35.80 Draw, 45 lks. wide, 3 ft. deep, course SE.
- 40.01 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

$\frac{1}{4}$ S23
~~S26~~
1916

Dig pits, 18 X 18 X 12 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.

18. Subdivision of T. 5 N., R. 5 W.

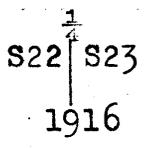
Chains.

77.20
80.02

Draw, 45 lks. wide, 2 ft. deep, course SE.
The cor. of secs. 22, 23, 26 and 27.
Land, gently rolling.
Soil, 1st and 2nd rates.
Timber, scattering cat claw.
Undergrowth, greasewood.

21.10
32.80
40.00

N.0°1' W., bet. secs. 22 and 23.
Over gently rolling land, through scattering timber and undergrowth.
Draw, 50 lks. wide, 3 ft. deep, course SE.
Draw, 20 lks. wide, 3 ft. deep, course SE.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap



80.00

Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, 3 1/2 ft. base, 1 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. 14, 15, 22 and 23, marked on brass cap



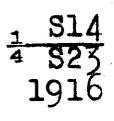
And raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.
Land, gently rolling.
Soil, 3rd rate.
Timber, scattering palo verde.
Undergrowth, mesquite, cat claw, sagebrush, cactus, and greasewood.

40.00
80.09

N.89° 58' E., on a random line, bet. secs. 14 and 23.
Set temp. 1/4 sec. cor.
Intersect. N. and S. line, 11 lks. S. of the cor. of secs. 13, 14, 23 and 24.
Thence
S.89° 53' W., on a true line, bet. secs. 14 and 23.
Over gently rolling land, through scattering timber and undergrowth.

18.40
20.90
33.10
40.04 1/2

Draw, 20 lks. wide, 4 ft. deep, course S.
Draw, 30 lks. wide, 2 ft. deep, course SE.
Draw, 20 lks. wide, 3 ft. deep, course S.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap



69.70
80.09

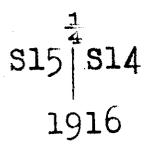
Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.; and raise a mound of earth, 3 1/2 ft. base, 1 1/2 ft. high, N. of cor.
Draw, 20 lks. wide, 3 ft. deep, course S.
The cor. of secs. 14, 15, 22 and 23.
Land, gently rolling.
Soil, rocky, 3rd and 4th rates.
Timber, scattering palo verde and mesquite.

Subdivision of T. 5 N. R. 5 W.

Chains

Undergrowth, greasewood.

40.00 N.0°1'W., bet. secs. 14 and 15.
 Over gently rolling land, through scattering timber and undergrowth.
 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



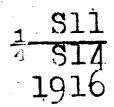
56.00 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 80.00 Draw, 20 lks. wide, 4 ft. deep, course SE.
 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 10, 11, 14 and 15, marked on brass cap



And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Land, gently rolling.
 Soil, 2nd and 3rd rates.
 Timber, scattering palo verde.
 Undergrowth, mesquite, cat claw, sagebrush, cactus and greasewood.

40.00 N.89°53'E., on a random line, bet. secs. 11 and 14.
 80.09 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. and S. line, 11 lks. N. of the cor. of secs. 11, 12, 13 and 14.

4.55 Thence
 40.04 $\frac{1}{2}$ S.89°58'W., on a true line, bet. secs. 11 and 14.
 Over gently rolling land, through scattering timber and undergrowth.
 Draw, 20 lks. wide, 2 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



46.20 And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 64.15 Draw, 8 lks. wide, 4 ft. deep, course SE.
 74.25 Draw, 10 lks. wide, 3 ft. deep, course S.
 80.09 Draw, 20 lks. wide, 3 ft. deep, course SE.
 The cor. of secs. 10, 11, 14 and 15.
 Land, gently rolling.
 Soil, 3rd and 4th rates.
 Timber, scattering palo verde.
 Undergrowth, mesquite, cat claw, sagebrush, cactus and greasewood.

N.0°1'W., bet. secs. 10 and 11.

Chains.

Over gently rolling land, through scattering timber and undergrowth.
 10.86 Draw, 20 lks. wide, 2 ft. deep, course SE.
 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

$\frac{1}{4}$
S10 | S11
1916

Dig pits, 18 X 18 X 12 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.
 71.80 Road, brs. E. and W.
 79.20 Draw, 50 lks. wide, 2 ft. deep, course SW.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 2, 3, 10 and 11, marked on brass cap

T5N R5W
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, gently rolling.
 Soil, 2nd and 3rd rates.
 Timber, scattering palo verde.
 Undergrowth, mesquite, cat claw, sagebrush, cactus and greasewood.

40.00 N. $89^{\circ}58'E.$, on a random line, bet. secs. 2 and 11.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.95 Intersect N. and S. line, 2 lks. S. of the cor. of secs. 1, 2, 11 and 12.
 Thence
 S. $89^{\circ}57'W.$, on a true line, bet. secs. 2 and 11.
 Over mountainous land, through scattering timber and undergrowth.
 Asc. 190 ft. to
 9.55 Ridge, brs. N. and S. Desc. 185 ft. to
 15.00 Foot of descent; thence over gently rolling land.
 35.95 Draw, 45 lks. wide, 3 ft. deep, course SE.
 39.97 $\frac{1}{2}$ 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 2
S11
1916

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 40.95 Draw, 45 lks. wide, 3 ft. deep, course SE.
 59.95 Draw, 45 lks. wide, 2 ft. deep, course SE.
 79.50 Draw, 50 lks. wide, 2 ft. deep, course SW.
 79.95 The cor. of secs. 2, 3, 10 and 11.
 Land, mountainous and gently rolling.
 Soil, 3rd and 4th rates.
 Timber, scattering palo verde.
 Undergrowth, cat claw.

40.00 N. $0^{\circ}1'W.$, on a random line, bet. secs. 2 and 3.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.14 Intersect N. bdy. of Tp., 16 lks. W. of the cor. of secs. 2, 3, 34 and 35, which is an iron post, hereinbefore

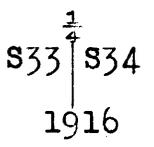
Chains.

described.
 Thence
 S.0° 6' W., on a true line, bet. secs. 2 and 3.
 Over rolling land, through scattering timber and under-
 growth.
 13.45 Draw, 40 lks. wide, 5 ft. deep, course SE.
 40.14 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

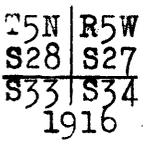


And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.
 50.15 Draw, 50 lks. wide, 3 ft. deep, course SW.
 80.14 The cor. of secs. 2, 3, 10 and 11.
 Land, rolling.
 Soil, 3rd and 4th rates; rocky.
 Timber, scattering palo verde.
 Undergrowth, mesquite, cat claw and greasewood.

From the standard cor. of secs. 33 and 34, on the S. bdy
 of the Tp., which is an iron post, properly set, marked
 and witnessed as described in the field notes of current
 Group No. 39,
 N.0° 2' W., bet. secs. 33 and 34.
 Over gently rolling land through scattering timber and
 undergrowth.
 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



And raise a mound of stone, 2ft. 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



Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.,
 and raise a mound of earth, 4 ft. base, 2 ft. high, W.
 of cor.
 Land, gently rolling.
 Soil, 2nd rate.
 Timber, scattering palo verde.
 Undergrowth, mesquite, cat claw, sagebrush and greasewood.

East on a random line, bet. secs. 27 and 34.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.06 Intersect N. and S. line, at the cor. of secs. 26, 27, 34
 and 35.

Thence
 West on a true line, bet. secs. 27 and 34.
 Over gently rolling land, through scattering timber and
 undergrowth.
 15.55 Draw, 20 lks. wide, 6 ft. deep, course S.

22.

Subdivision of T. 5 N., R. 5 W.

Chains.

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

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

Dig pits, 18 X 18 X 12 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.

49.05 Road, brs. NW. and SE.

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

Land, gently rolling.

Soil, 2nd rate.

Timber, scattering palo verde.

Undergrowth, mesquite, cat claw, sagebrush and greasewood.

N.0° 2' W., bet. secs. 27 and 28.

Over gently rolling land, through scattering timber and undergrowth.

33.00 Road, brs. NE. and 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

$\frac{1}{4}$
S28 | S27
1916

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

53.30 Road, brs. NW. and SE.

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

T5N | R5W
S21 | S22
S28 | S27
1916

Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.

Land, level and gently rolling.

Soil, 1st and 2nd rates.

Timber, scattering palo verde.

Undergrowth, mesquite, cat claw, sagebrush and greasewood.

East on a random line, bet. secs. 22 and 27.

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

80.06 Intersect N and S. line, at the cor. of secs. 22, 23, 26 and 27.

Thence

West on a true line, bet. secs. 22 and 27.

Over level land, through scattering timber and undergrowth.

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

$\frac{1}{4}$ S22
S27
1916

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

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

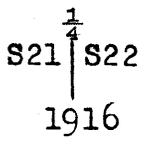
Subdivision of T. 5 N., R. 5 W.

Chains.

Land, level.
Soil, 1st and 2nd rates.
Timber, scattering cat claw.
Undergrowth, greasewood.

40.00

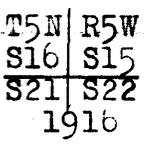
N.0° 2' W., bet. secs. 21 and 22:
Over level land, through scattering timber and undergrowth.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap



80.00

Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, 3 1/2 ft. base, 1 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. 15, 16, 21 and 22, marked on brass cap



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

Land, level.
Soil, 2nd rate.
Timber, scattering palo verde.
Undergrowth, cat claw.

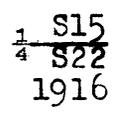
40.00
80.07

East on a random line, bet. secs. 15 and 22.
Set temp. 1/4 sec. cor.
Intersect N. and S. line, 11 lks. S. of the cor. of secs. 14, 15, 22 and 23.

Thence
S.89° 55' W., on a true line, bet. secs. 15 and 22.
Over level land, through scattering timber and undergrowth.

40.03 1/2

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



80.07

Dig pits, 18 X 18 X 12 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.

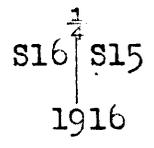
The cor. of secs. 15, 16, 21 and 22.
Land, level.
Soil, 2nd rate.
Timber, scattering palo verde.
Undergrowth, cat claw and greasewood.

40.00

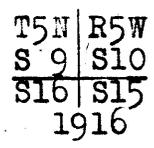
N.0° 2' W., bet. secs. 15 and 16.
Over level land, through scattering timber and undergrowth.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap

24. Subdivision of T. 5 N., R. 5 W.

Chains.

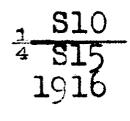


80.00 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 9, 10, 15 and 16, marked on brass cap



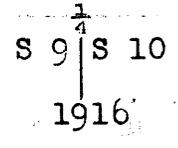
And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Land, level.
 Soil, 2nd and 3rd rates.
 Timber, scattering palo verde.
 Undergrowth, mesquite, cat claw, sagebrush, cactus and greasewood.

40.00 N. $89^{\circ} 55'$ E., on a random line, bet. secs. 10 and 15.
 80.14 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. and S. line, 19 lks. N. of the cor. of secs. 10, 11, 14 and 15.
 Thence
 N. $89^{\circ} 57'$ W., on a true line, bet. secs. 10 and 15.
 9.90 Over level land, through scattering timber and undergrowth.
 Draw, 20 lks. wide, 3 ft. deep, course S.
 40.07 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



69.05 Dig pits, 18 X 18 X 12 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.
 79.80 Draw, 15 lks. wide, 6 ft. deep, course S.
 80.14 Draw, 10 lks. wide, 4 ft. deep, course S.
 The cor. of secs. 9, 10, 15 and 16.
 Land, gently rolling and level.
 Soil, 2nd and 3rd rates.
 Timber, scattering palo verde.
 Undergrowth, mesquite, cat claw, sagebrush, cactus and greasewood.

40.00 N. $0^{\circ} 2'$ W., bet. secs. 9 and 10.
 Over level land, through scattering timber and undergrowth.
 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



Dig pits, 18 X 18 X 12 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.

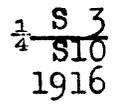
Subdivision of T. 5 N., R. 5 W.

Chains.
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, marked on brass cap

T5N	R5W
S 4	S 3
S 9	S 10
1916	

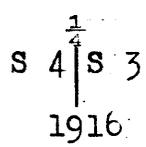
And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
Land, level.
Soil, 2nd rate.
Timber, scattering palo verde.
Undergrowth, cat claw.

40.00 S.89° 57' E., on a random line, bet. secs. 3 and 10.
Set temp. ¼ sec. cor.
80.00 Intersect N. and S. line, 11 lks. N. of the cor. of secs. 2, 3, 10 and 11.
Thence
N.89° 52' W., on a true line, bet. secs. 3 and 10.
Over gently rolling land, through scattering timber and undergrowth.
2.50 Draw, 45 lks. wide, 2 ft. deep, course SE.
24.90 Road, brs. NW. and SE.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap



Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.; and raise a mound of earth, 3½ ft. base, 1½ ft high, N. of cor.
50.00 Draw, 45 lks. wide, 2 ft. deep, course SE.
60.00 Wood road, brs. NW. and SE.
75.00 Draw, 30 lks. wide, 6 ft. deep, course SE.
77.60 Wood road, brs. NW. and SE.
80.00 The cor. of secs. 3, 4, 9 and 10.
Land, gently rolling.
Soil, 2nd and 3rd rates.
Timber, scattering palo verde.
Undergrowth, cat claw.

40.00 N.0° 2' W., on a random line, bet. secs. 3 and 4.
Set temp. ¼ sec. cor.
80.01 Intersect N. bdy. of Tp., 14 lks. W. of the cor. of secs. 3, 4, 33 and 34, which is an iron post, hereinbefore described.
Thence
S.0° 4' W., on a true line, bet. secs. 3 and 4.
Over gently rolling land, through scattering timber and undergrowth.
8.70 Draw, 25 lks. wide, 4 ft. deep, course SE.
40.01 Set an iron post, 3 ft. long, ¾ ins. diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap



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

26.

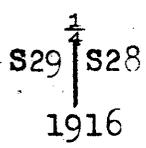
Subdivision of T. 5 N., R. 5 W.

Chains.	
43.80	Draw, 30 lks. wide, 10 ft. deep, course SE.
62.90	Draw, 30 lks. wide, 9 ft. deep, course SE. Road, brs. E. and W.
73.70	Draw, 15 lks. wide, 8 ft. deep, course SE.
80.01	The cor. of secs. 3, 4, 9 and 10. Land, gently rolling. Soil, rocky, 3rd and 4th rates. Timber, scattering palo verde. Undergrowth, greasewood, mesquite, and cat claw.
	From the standard cor. of secs. 32 and 33, on the S. bdy of the Tp., which is an iron post, properly set, marked and witnessed as described in the field notes of current Group No. 39, N.0° 2' W., bet. secs. 32 and 33. Over level land, through scattering timber and undergrowth. Road, brs. NE. and SW.
10.10	Draw, 75 lks. wide, 2 ft. deep, course SE.
36.50	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
40.00	$\begin{array}{c} \frac{1}{4} \\ \hline S32 \quad S33 \\ \hline 1916 \end{array}$
	Dig pits, 18 X 18 X 12 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.
45.60	Road, brs. NW. and SE.
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, marked on brass cap
	$\begin{array}{c} T5N \quad R5W \\ S29 \quad S28 \\ \hline S32 \quad S33 \\ \hline 1916 \end{array}$
	Dig pits, 18 X 18 X 12 ins., in each sec., 5 $\frac{1}{2}$ ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor. Land, level. Soil, 2nd rate. Timber, scattering palo verde. Undergrowth, cat claw.
	East on a random line, bet. secs. 28 and 33.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect N. and S. line, 7 lks. S. of the cor. of secs. 27, 28, 33 and 34. Thence S.89° 57' W., on a true line, bet. secs. 28 and 33. Over level land, through scattering timber and undergrowth. Road, brs. NE. and SW.
35.25	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
40.00	$\begin{array}{c} \frac{1}{4} \quad S28 \\ \hline S33 \\ \hline 1916 \end{array}$
	Dig pits, 18 X 18 X 12 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.
80.00	The cor. of secs. 28, 29, 32 and 33. Land, level.

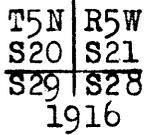
Chains.

Soil, 2nd rate.
Timber, scattering palo verde.
Undergrowth, cat claw.

40.00 N.0° 2' W., bet. secs. 28 and 29.
Over gently rolling land, through scattering timber and undergrowth.
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



80.00 Dig pits, 18 X 18 X 12 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.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 20, 21, 28 and 29, marked on brass cap

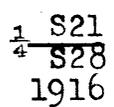


Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.
Land, gently rolling.
Soil, 2nd and 3rd rates; sandy and gravelly.
Timber, scattering cat claw.
Undergrowth, greasewood and mesquite.

40.00 N.89° 57' E., on a random line, bet. secs. 21 and 28.
Set temp. $\frac{1}{4}$ sec. cor.
80.10 Intersect N. and S. line, at the cor. of secs. 21, 22, 27 and 28.

Thence
S.89° 57' W., on a true line, bet. secs. 21 and 28.
Over gently rolling land, through scattering timber and undergrowth.

18.50 Road, brs. NW. and SE.
23.50 Draw, 30 lks. wide, 3 ft. deep, course SE.
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



54.35 Dig pits, 18 X 18 X 12 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.
80.10 Draw, 15 lks. wide, 3 ft. deep, course S.
The cor. of secs. 20, 21, 28 and 29.
Land, gently rolling.
Soil, 2nd and 3rd rates.
Timber, scattering cat claw.
Undergrowth, mesquite and greasewood.

28. Subdivision of T. 5 N., R. 5 W.

Chains.

40.00 N.0° 2' W., bet. secs. 20 and 21.
Over level land, through scattering timber and undergrowth.
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

$\frac{1}{4}$
 S20 | S21
 |
 1916

67.20 Dig pits, 18 X 18 X 12 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 Road, brs. NW. and SE.
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

T5N | R5W
 S17 | S16
 S20 | S21
 1916

Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.
Land, level.
Soil, 1st and 2nd rates.
Timber, scattering palo verde.
Undergrowth, greasewood.

40.00 N.89° 57' E., on a random line, bet. secs. 16 and 21.
Set temp. $\frac{1}{4}$ sec. cor.

80.10 Intersect N. and S. line, 5 lks. N. of the cor. of secs. 15, 16, 21 and 22.
Thence

40.05 S.89° 59' W., on a true line, bet. secs. 16 and 21.
Over level land, through scattering timber and undergrowth.
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
 S21
 1916

80.10 Dig pits, 18 X 18 X 12 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. 16, 17, 20 and 21.
Land, level.
Soil, 1st and 2nd rates.
Timber, scattering palo verde.
Undergrowth, greasewood and cactus.

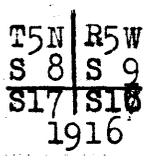
40.00 N.0° 2' W., bet. secs. 16 and 17.
Over level land, through scattering timber and undergrowth.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
 S17 | S16
 |
 1916

Dig pits, 18 X 18 X 12 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.

Chains.

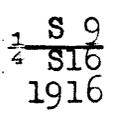
80.00 high, W. of cor.
 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 8, 9, 16 and 17, marked on brass cap



Dig pits, 18 X 18 X 12 ins., in each sec., 5 1/2 ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.
 Land, level.
 Soil, 2nd rate.
 Timber, scattering palo verde.
 Undergrowth, cat claw.

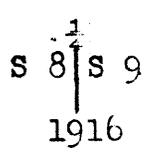
40.00 N.89° 59' E., on a random line, bet secs. 9 and 16.
 Set temp. 1/4 sec. cor.
 79.95 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 9, 10, 15 and 16.

Thence
 West on a true line, bet secs. 9 and 16.
 Over level land, through scattering timber and undergrowth.
 39.97 1/2 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap

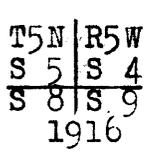


And raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.
 44.45 Draw, 45 lks. wide, 3 ft. deep, course SE.
 62.45 Draw, 45 lks. wide, 2 ft. deep, course SE.
 79.95 The cor. of secs. 8, 9, 16 and 17.
 Land, level.
 Soil, 1st and 2nd rates.
 Timber, scattering palo verde.
 Undergrowth, cat claw.

N.0° 2' W., bet. secs. 8 and 9.
 Over gently rolling land, through scattering timber and undergrowth.
 35.00 Draw, 50 lks. wide, 3 ft. deep, course SE.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap



Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, 3 1/2 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. 4, 5, 8 and 9, marked on brass cap



30.

Subdivision of T. 5 N., R. 5 W.

Chains.

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

Land, gently rolling
Soil, rocky; 3rd and 4th rates.
Timber, scattering palo verde.
Undergrowth, cat claw and greasewood.

East on a random line, bet. secs. 4 and 9.

40.00

Set temp. ¼ sec. cor.

80.09

Intersect N. and S. line, 7 lks. S. of the cor. of secs. 3, 4, 9 and 10.

Thence

S.89° 57' W., on a true line, bet. secs. 4 and 9.

Over gently rolling land, through scattering timber and undergrowth.

17.30

Draw, 30 lks. wide, 4 ft. deep, course S.

31.50

Draw, 20 lks. wide, 8 ft. deep, course S.

39.60

Draw, 40 lks. wide, 8 ft. deep, course S.

40.04½

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

¼ S 4
¼ S 9
1916

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

52.50

Draw, 40 lks. wide, 5 ft. deep, course SE.

65.90

Draw, 30 lks. wide, 4 ft. deep, course SE.

80.09

The cor. of secs. 4, 5, 8 and 9.

Land, gently rolling.

Soil, 3rd and 4th rates; rocky.

Timber, scattering palo verde.

Undergrowth, greasewood, mesquite and cat claw.

N.0° 2' W., on a random line, bet. secs. 4 and 5.

40.00

Set temp. ¼ sec. cor.

80.12

Intersect N. bdy. of Tp., 24 lks. W. of the cor. of secs. 4, 5, 32 and 33, which is an iron post, hereinbefore described.

Thence

S.0° 8' W., on a true line, bet. secs. 4 and 5.

Over gently rolling land, through scattering timber and undergrowth.

40.12

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

¼
S 5 ↑ S-4
1916

Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, 3½ ft. base, 1½ ft. high, W. of cor.

53.70

Road, brs. E. and W.

80.12

Draw, 20 lks. wide, 3 ft. deep, course SE.

The cor. of secs. 4, 5, 8 and 9.

Land, gently rolling.

Soil, rocky, 3rd and 4th rates.

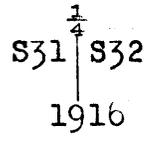
Timber, scattering palo verde.

Undergrowth, greasewood, mesquite and cat claw.

Subdivision of T. 5 N., R. 5 W.

Chains.

From the standard cor. of secs. 31 and 32, on the S. bdy. of the Tp., which is an iron post, hereinbefore described, N.0° 3' W., bet. secs. 31 and 32.
 Over level 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., marked on brass cap

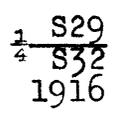


Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, marked on brass cap



Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.
 Land, level.
 Soil, 1st and 2nd rates.
 Timber, none.
 Undergrowth, greasewood.

40.00 East on a random line, bet. secs. 29 and 32.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.02 Intersect N. and S. line, 5 lks. N. of the cor. of secs. 28, 29, 32 and 33.
 Thence
 N.89° 58' W., on a true line, bet. secs. 29 and 32.
 Over gently rolling land, through scattering timber and undergrowth.
 11.50 Road, brs. N. and S.
 19.00 Draw, 25 lks. wide, 4 ft. deep, course S.
 24.30 Draw, 25 lks. wide, 4 ft. deep, course S.
 26.80 Draw, 20 lks. wide, 4 ft. deep, course S.
 40.01 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



Dig pits, 18 X 18 X 12 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.
 80.02 The cor. of secs. 29, 30, 31 and 32.
 Land, gently rolling.
 Soil, sandy and gravelly; 3rd rate.
 Timber, scattering palo verde.
 Undergrowth, greasewood and cat claw.

40.00 West on a random line, bet. secs. 30 and 31.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.08 Intersect W. bdy. of Tp., 3 lks. S. of the cor. of secs. 25, 30, 31 and 36, which is an iron post, described in the field notes of Book "I".
 Thence

32.

Subdivision of T. 5 N , R. 5 W.

Chains.

22.68 S.89° 59' E., on a true line, bet. secs. 30 and 31.
 Over gently rolling land, through scattering timber and undergrowth.
 40.08 Road, brs. N. and S.
 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

$\frac{1}{4}$ S30
 $\frac{1}{4}$ S31
 1916

80.08 Dig pits, 18 X 18 X 12 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. 29, 30, 31 and 32.
 Land, gently rolling.
 Soil, 2nd rate.
 Timber, scattering palo verde.
 Undergrowth, palo verde, mesquite, cat claw, sagebrush, cactus and greasewood.

40.00 N.0° 3' W., bet. secs. 29 and 30.
 Over level 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., marked on brass cap

$\frac{1}{4}$
 S30 | S29
 1916

80.00 Dig pits, 18 X 18 X 12 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.
 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

T5N | R5W
 S19 | S20
 S30 | S29
 1916

Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.
 Land, level.
 Soil, 1st and 2nd rates.
 No timber.
 Undergrowth, greasewood.

40.00 S.89° 58' E., on a random line, bet. secs. 20 and 29.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.92 Intersect N. and S. line, 5 lks. S. of the cor. of secs. 20, 21, 28 and 29.

Thence
 West on a true line, bet. secs. 20 and 29.
 Over level land, through scattering undergrowth.
 15.30 Road, brs. NW. and SE.
 39.96 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

$\frac{1}{4}$ S20
 $\frac{1}{4}$ S29
 1916

Subdivision of T. 5 N., R. 5 W.

33.

Chains.

Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.; and raise a mound of earth, 3½ ft. base, 1½ ft. high, N. of cor.

40.20 Draw, 45 lks. wide, 2 ft. deep, course S.

57.90 Draw, 30 lks. wide, 3 ft. deep, course SE.

79.92 The cor. of secs. 19, 20, 29 and 30.
Land, level.
Soil, 1st and 2nd rates.
Timber, scattering palo verde.
Undergrowth, greasewood.

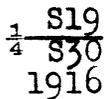
N.89° 59' W., on a random line, bet. secs. 19 and 30.

40.00 Set temp. ¼ sec. cor.

80.14 Intersect W. bdy. of Tp., 2 lks. S. of the cor. of secs. 19, 24, 25 and 30, which is an iron post, described in Book "I".
Thence
S.89° 58' E., on a true line, bet. secs. 19 and 30.
Over level land, through scattering undergrowth.

20.15 Wood road, brs. NW. and SE.

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



Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.; and raise a mound of earth, 3½ ft. base, 1½ ft. high, N. of cor.

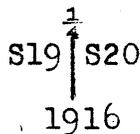
80.14 The cor. of secs. 19, 20, 29 and 30.
Land, level.
Soil, 1st and 2nd rates.
Timber, none.
Undergrowth, greasewood.

N.0° 3' W., bet. secs. 19 and 20.

Over level land, through scattering timber and undergrowth.

34.75 Draw, 35 lks. wide, 2 ft. deep, course SE.

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



Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, 3½ ft. base, 1½ ft. high, W. of cor.

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



Dig pits, 18 X 18 X 12 ins., in each sec., 5½ ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.

Land, level.
Soil, 1st and 2nd rates.
Timber, scattering palo verde.
Undergrowth, greasewood.

34.

Subdivision of T. 5 N., R. 5 W.

Chains.

East on a random line, bet. secs. 17 and 20.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.85 Intersect N. and S. line, 7 lks. N. of the cor. of secs.
 16, 17, 20 and 21.
 Thence
 N. $89^{\circ} 57'$ W., on a true line, bet. secs. 17 and 20.
 Over gently rolling land, through scattering timber and
 undergrowth.
 13.05 Road, brs. NW. and SE.
 25.85 Road, brs. NW. and SE.
 31.85 Draw, 75 lks. wide, 3 ft. deep, course SE.
 39.92 $\frac{1}{2}$ 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

$\frac{1}{4}$ S17
 $\frac{1}{4}$ S20
 1916

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

42.35 Edge of hill, slopes N.
 49.85 Draw, 45 lks. wide, 3 ft. deep, course SE.
 54.55 Road, brs. N. and S.
 79.85 The cor. of secs. 17, 18, 19 and 20.
 Land, gently rolling.
 Soil, 2nd rate.
 Timber, scattering palo verde.
 Undergrowth, cat claw.

N. $89^{\circ} 58'$ W., on a random line, bet. secs. 18 and 19.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.96 Intersect W. bdy. of Tp., 5 lks. S. of the cor. of secs.
 13, 18, 19 and 24, which is an iron post, described in
 Book "I".
 Thence
 S. $89^{\circ} 56'$ E., on a true line, bet. secs. 18 and 19.
 Over gently rolling land, through scattering timber and
 undergrowth.
 5.95 Draw, 75 lks. wide, 3 ft. deep, course S.
 12.15 Road, brs. N. and S.
 29.60 Road, brs. NW. and SE.
 39.96 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

$\frac{1}{4}$ S18
 $\frac{1}{4}$ S19
 1916

Dig pits, 18 X 18 X 12 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.

57.96 Draw, 35 lks. wide, 2 ft. deep, course SE.
 79.96 The cor. of secs. 17, 18, 19 and 20.
 Land level and gently rolling.
 Soil, 1st and 2nd rates.
 Timber, scattering palo verde.
 Undergrowth, cat claw.

N. $0^{\circ} 3'$ W., bet. secs. 17 and 18.
 Over level land, through scattering timber and undergrowth.
 39.95 Asc. 50 ft.
 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

Chains

$$\begin{array}{c} \frac{1}{4} \\ \text{S18} \uparrow \text{S17} \\ 1916 \end{array}$$

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

41.00 Top of hill. Desc. 30 ft. to
 44.95 Foot of descent; thence over level land.
 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

$$\begin{array}{c} \text{T5N} | \text{R5W} \\ \text{S 7} | \text{S 8} \\ \text{S18} | \text{S17} \\ 1916 \end{array}$$

Dig pits, 18 X 18 X 12 ins., in each sec., 5½ ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.
 Land, level and gently rolling.
 Soil, 2nd and 3rd rates.
 Timber, scattering palo verde.
 Undergrowth, cat claw.

40.00 S.89° 57' E., on a random line, bet. secs. 8 and 17.
 79.95 Set temp. ¼ sec. cor.
 Intersect N. and S. line, 7 lks. N. of the cor. of secs. 8, 9, 16 and 17.

Thence
 N.89° 54' W., on a true line, bet. secs. 8 and 17.
 Over gently rolling land, through scattering timber and undergrowth.

5.59 Draw, 30 lks. wide, 3 ft. deep, course S.
 22.50 Draw, 15 lks. wide, 2 ft. deep, course S.
 39.97½ Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap

$$\begin{array}{c} \frac{1}{4} \text{ S 8} \\ \text{S17} \\ 1916 \end{array}$$

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

40.99 Draw, 20 lks. wide, 3 ft. deep, course S.
 65.00 Draw, 20 lks. wide, 3 ft. deep, course S.
 68.70 Road, brs. NW. and SE.
 79.95 The cor. of secs. 7, 8, 17 and 18.

Land, gently rolling.
 Soil, gravelly; 3rd rate.
 Timber, scattering palo verde.
 Undergrowth, greasewood, and cat claw.

40.00 N.89° 56' W., on a random line, bet. secs. 7 and 18.
 79.92 Set temp. ¼ sec. cor.
 Intersect W. bdy. of Tp., 9 lks. N. of the cor. of secs. 7, 12, 13 and 18, which is an iron post, described in Book "I".

Thence
 East on a true line, bet. secs. 7 and 18.
 Over level land, through scattering timber and undergrowth.

0.15 Road, brs. NW. and SE.
 39.92 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap

36.

Subdivision of T. 5 N., R. 5 W.

Chains.

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

79.92 And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 The cor. of secs. 7, 8, 17 and 18.
 Land, level.
 Soil, 2nd and 3rd rates.
 Timber, scattering palo verde.
 Undergrowth, cat claw.

23.00 N.0° 3' W., bet. secs. 7 and 8.
 Over level land, through scattering timber and undergrowth.
 25.00 Road, brs. NW. and SE.
 40.00 Road, brs. NW. and 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

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

74.00 Dig pits, 18 X 18 X 12 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 Draw, 20 lks. wide, 2 ft. deep, course SE.
 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 5, 6, 7 and 8, marked on brass cap

T5N		R5W
S 6		S 5
S 7		S 8
	1916	

Dig pits, 18 X 18 X 12 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.
 Land, level.
 Soil, 2nd rate.
 Timber, scattering palo verde.
 Undergrowth, cat claw.

40.00 S.89° 54' E., on a random line, bet. secs. 5 and 8.
 79.85 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. and S. line, 2 lks. S. of the cor. of secs. 4, 5, 8 and 9.

Thence
 N.89° 55' W., on a true line, bet. secs. 5 and 8.
 Over gently rolling land, through scattering timber and undergrowth.
 39.92 $\frac{1}{2}$ 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 5
	S 8
	1916

43.15 Dig pits, 18 X 18 X 12 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.
 50.55 Road, brs. NW. and SE.
 57.35 Road, brs. NW. and SE.
 Draw, 45 lks. wide, 3 ft. deep, course SE.

General Description.

This township consists of rolling and nearly level land. The extreme north eastern cor. is rather mountainous and is drained by many washes.

Timber and undergrowth consist of palo verde, cat claw, mesquite, greasewood, sagebrush and cactus.

The average soil is rocky, 3rd and 4th rates.

There are no settlers.

FOR CERTIFICATES OF U. S. SURVEYOR & U. S. TRANSITMAN, SEE BOOK "A".
~~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, Ariz. JUN 28 1918, 191____

The foregoing field notes of the survey of _____ the _____

North Boundary and Subdivisional Lines and resurvey of the East Boundary (First Guide Meridian West) of

TOWNSHIP 5 NORTH, RANGE 5 WEST,

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

executed by Roy J. Gill, U. S. Surveyor and Hans. D. Voigt, U. S. Transitman, under his special instructions dated Sept. 24, 1915, for Group 59, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Frank P. Frost
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.~~