

3057

Book "Q"

4-679

BOOK 3057

157

(Subdivisions)

FIELD NOTES

OF THE SURVEY OF THE

SUBDIVISION LINES

of

TOWNSHIP 4 NORTH, RANGE 5 WEST,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

Roy J. Gill and Hans D. Voigt,

U.S. Transitmen.

In the capacity of U. S. Surveyor, under instructions dated December 12., 1914.,
issued by the United States Surveyor General to govern surveys included in
Group No. 39, which were approved by the Commissioner of the General Land
Office, January 7., 1915.

Survey commenced January 6., 1916.

Survey completed February 2., 1916.

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158
 (1A)

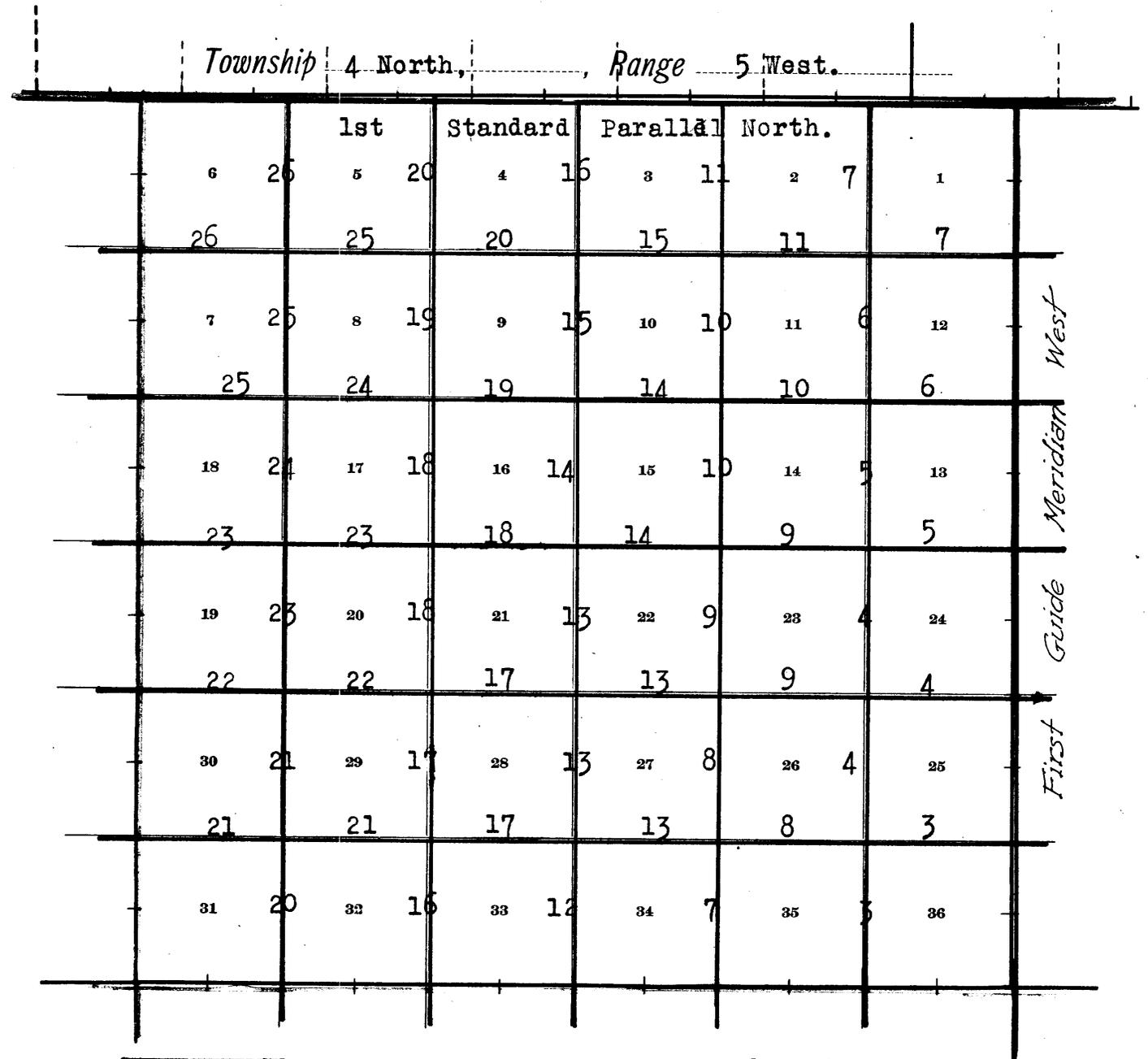
BOOK 3057

Book "Q"

(Subdivisions)

Group 39 - Arizona.

INDEX DIAGRAM.



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Notes in Book "B."
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SUBDIVISIONS OF
TOWNSHIP 4 NORTH, RANGE 5 WEST.

Date Index.

First Standard Parallel North, Resurveyed.

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First Guide Meridian West.

Lines dated in red were surveyed by Roy J. Gill,
U.S. Transitman.

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

Lines dated in black were surveyed by Woodbury Abbey,
U.S. Surveyor.

Subdivision of T.4 N.,R.5 W.

Chains

Survey executed by Roy J. Gill, U. S. Transitman, and Hans D. Voigt, U. S. Transitman, using Young and Son's light mountain transits Nos. 8583, and 8293 respectively.

From recent and repeated field tests of the transits and Solar attachments, they are known to be in satisfactory adjustment.

During the survey of the township, the transits and solar attachments were maintained in adjustment by frequent tests on a true meridian, determined by observations on Polaris, all necessary correction for adjustment being made.

5.00
19.95
40.00

From the cor. of secs, 1, 2, 35, and 36, on S. bdy. of Tp.,
as described in book "B."
N. 0° 1' W. bet. secs. 35 and 36.
Over rolling land, through scattering timber.
On bank of wash, course, E.
Desc. 19 ft. to
Wash, course, N. from SE.
Leave wash, course, E.
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 35: S 36

80.00

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

T 4 N R 5 W
S. 26: S 25
S 35: S 36

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, gently rolling and level.
Soil, 2nd and 3rd rates.
Timber, scattering palo verde and cat claw.

40.00
80.12

East on a random line bet. secs. 25 and 36.
Set temp. $\frac{1}{4}$ sec. cor.
Intersect E. bdy. of Tp., (1st Guide Mer. W.) at cor. of secs. 25, 30, 31 and 36, described in Book "A."
Thence
West on a true line bet. secs. 25 and 36.
Over level land, through scattering timber, in Hassayampa River flat.

30.40
40.06

Wagon road brs. N. and S.
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$ S 25
S 36
1916

45.22
50.20
68.41
80.12

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.
Windmill brs. S. 1° 55' W. L. brs. N. and S.
Leave Hassayampa River flat, brs. N. and S.
Windmill brs. S. 25° 30' E.
Cor. of secs. 25, 26, 35 and 36.
Land, level and rolling.
Soil, 3rd and 4th rates.
Timber, scattering palo verde.

Chains	
	N. 0° 1' W. bet. secs. 25 and 26. Over rolling land, through scattering timber.
22.50	Wash, 140 lks. wide, 25 ft. deep, course, SE.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\frac{1}{4}$ S 26:S 25
	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.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 23, 24, 25 and 26, with brass cap mkd. T 4 N R 5 W S 23:S 24 S 26:S 25 1916 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Land, level and rolling. Soil, 3rd rate. Timber, scattering palo verde.
	East on a random line bet. secs. 24 and 25.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.12	Intersect E. bdy. of Tp., (1st Guide Mer. W.) 60 lks. S. of cor. of secs. 19, 24, 25 and 30, described in Book "A." Thence S. 89° 57' W. on a true line bet. secs. 24 and 25. Over rolling and level land, through scattering timber. Over Hassayampa River flat, to
15.10	Leave River flat, brs. N. and S.
40.06	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\frac{1}{4}$ S 24 S 25 1916 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
65.10	Wash, 3 chs. wide, 10 ft. deep, course, S.
80.12	Cor. of secs. 23, 24, 25 and 26. Land, level and rolling. Soil, 3rd rate. Timber, scattering palo verde.
	N. 0° 1' W. bet. secs. 23 and 24. Over gently rolling land, through scattering undergrowth.
25.00	Wash, 15 lks. wide, 4 ft. deep, course, E., asc. 40 ft. to
32.00	Point of small spur slopes, E., desc. gradual slope, 63 ft. to
36.50	Wash, 10 lks. wide, 5 ft. deep, course, E., desc. 60 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\frac{1}{4}$ S 23:S 24 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.

Subdivision of T.4 N., R.5 W.

Chains
 47.90 Wash, 20 lks. wide, 3 ft. deep, course, SE.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, with, brass cap mkd.

T 4 N R 5 W
 S 14:S 13
 S 23:S 24
 1916

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, rolling and level.
 Soil, 2nd rate.
 No timber.
 Undergrowth, sagebrush, mesquite, palo verde, cat claw and greasewood.

40.00 East on a random line bet. secs. 13 and 24.
 80.00 Set temp. ¼ sec. cor.
 Intersect E. bay. of Tp., (1st. Guide Mer. W.) 25 lks. S. of cor. of secs. 13, 18, 19 and 24, described in Book "A."
 Thence
 S. 89° 49' W. on a true line bet. secs. 13 and 24.
 Over level land, through, scattering undergrowth.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

¼ S 13
 S 24
 1916

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.

47.00 Wash, 25 lks. wide, 4 ft. deep, course, S.
 57.70 Wash, 10 lks. wide, 6 ft. deep, course, S.
 Asc. gradual slope, to
 64.00 Point of spur slopes, S., desc. to
 67.00 Wash, 15 lks. wide, 4 ft. deep, course, SE.
 80.00 Cor. of secs. 13, 14, 23 and 24.
 Land, rolling and level.
 Soil, 2nd rate with rocky subsoil.
 No timber.
 Undergrowth, mesquite, palo verde, cat claw, sagebrush and greasewood.

40.00 N. 0° 1' W. bet. secs. 13 and 14.
 Over level land, through scattering undergrowth.
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

¼
 S 14:S 13
 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.

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

T 4 N R 5 W
 S 11:S 12
 S 14:S 13
 1916

Chains

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 rolling.
Soil, 2nd and 3rd rates.
No timber.
Undergrowth, palo verde, cactus, mesquite, sagebrush, cat claw and greasewood.

40.00 East on a random line bet. secs. 12 and 13.
80.02 Set temp. ¼ sec. cor.
Intersect E. bdy. of Tp., (1st Guide Mer. W.) 29 lks. S. of cor. of secs. 7, 12, 13 and 18, described in Book "A."
Thence
S. 89° 48' W. on a true line bet. secs. 12 and 13.
13.40 Over level mesa land, through scattering undergrowth.
Dim road, brs. N. and S.
40.01 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap mkd.,
S 12
S 13
1916

65.00 and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
80.02 Wash, course, SW.
Cor. of secs. 11, 12, 13 and 14,
Land, level.
Soil, 3rd rate.
No timber.
Undergrowth, palo verde, mesquite, cat claw, sagebrush, ocotillo, greasewood and cactus.

40.00 N. 0° 1' W. bet. secs. 11 and 12.
Over level land, through scattering undergrowth.
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap mkd.
¼
S 11: S 12

57.90 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 Dim road, brs. NE. and SW.
Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 1, 2, 11 and 12, with brass cap mkd.
T. 4 N R 5 W
S 2 : S 1
S 11 : S 12
1916

and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
Land, level and rolling.
Soil, 2nd rate.
No timber.
Undergrowth, palo verde, mesquite, cat claw, sagebrush and greasewood.

40.00 East on a random line bet. secs. 1 and 12.
80.08 Set temp. ¼ sec. cor.
Intersect E. bdy. of Tp., (1st Guide Mer. W.) 23 lks. S. of cor. of secs. 1, 6, 7 and 12, described in Book "A."
Thence

Subdivision of T.4 N., R.5 W.

Chains

.20 S. 89° 50' W. on a true line bet. secs. 1 and 12.
 Over level land, through scattering undergrowth.
 10.58 Road brs. NW. and SE..
 40.04 Road to Vulture brs. N. and S.
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$ S 1
 S 12
 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.
 80.08 Cor. of secs. 1, 2, 11 and 12.
 Land, level.
 Soil, 2nd rate.
 No timber.
 Undergrowth, sagebrush, greasewood, cat claw, mesquite,
 cactus and palo verde.

21.70 N. 0° 1' W. on a true line bet. secs. 1 and 2.
 Over level land, through scattering undergrowth.
 28.70 Dim road brs. NE. and SW.
 36.80 Wash, 30 lks. wide, 6 ft. deep, course, SW.
 40.00 Wash, 30 lks. wide, 6 ft. deep, course, SW.
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S 2 : S 1

47.50 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.
 70.61 Road to Vulture brs. S. 70° E. and N. 70° W.

Intersect 1st standard parallel N., 23.19 chs. W. of rees-
 tablished standard cor. of Ts. 5 N., Rs. 4, and 5 W., as de-
 scribed in Book "A." At point of intersection,
 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
 the ground, for C.C. of secs. 1 and 2, with brass cap
 mkd.

T 5 N R 5 W
 S 36
 S 2 : S 1
 T 4 N : R 5 W
 C C
 1916

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, level.
 Soil, 2nd rate with caliche subsoil.
 No timber.
 Undergrowth, palo verde, mesquite cat claw, cactus, grease-
 wood and sagebrush.

40.00 From the cor. of secs. 2, 3, 34 and 35, on S. bdy. of Tp.,
 as described in book "B,"
 N. 0° 1' W. bet. secs. 34 and 35.
 Over level land, through scattering timber.
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

Chains

$\frac{1}{4}$
 S 34:S 35
 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. in diam., 24 ins. in
 the ground, for cor. of secs. 26, 27, 34 and 35, with
 brass cap mkd.
 T 4 N R 5 W
S 27:S 26
 S 34:S 35
 1916
 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.
 Land, level.
 Soil, 3rd rate.
 Timber, scattering palo verde.

40.00 East on a random line bet. secs. 26 and 35.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.85 Intersect N. and S. line 8 lks. N. of cor. of secs.
 25, 26, 35 and 36.
 Thence
 N. $89^{\circ} 57'$ W. on a true line bet. secs. 26 and 35.
 Over rolling land, through scattering timber.
 19.85 Wash, 3 chs. wide, 40 ft. deep, course, SE.
 39.92 $\frac{1}{2}$ Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 ground for $\frac{1}{4}$ sec. cor., with brass cap mkd.
 $\frac{1}{4}$ S 26
 $\frac{1}{4}$ S 35
 1916
 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 N. of cor.
 79.85 Cor. of secs. 26, 27, 34 and 35.
 Land, level and rolling.
 Soil, 3rd rate.
 Timber, scattering palo verde.

40.00 N. $0^{\circ} 1'$ W. bet. secs. 26 and 27.
 Over level land, through scattering undergrowth.
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
 $\frac{1}{4}$
 S 27:S 26
 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.
 50.85 Wash, 100 lks. wide, 6 ft. deep, course, SW.
 79.00 Road, brs. NW. and SE.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
 the ground, for cor. of secs. 22, 23, 26 and 27, with
 brass cap mkd.
 T 4 N R 5 W
S 22:S 23
S 27:S 26
 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, 2nd rate, rocky.
 No timber.
 Undergrowth, mesquite, palo verde, greasewood and sagebrush.

Subdivision of T.4 N.,R.5 W.

Chains

40.00 East on a random line bet. secs.23 and 26.
 79.84 Set temp. 1/4 sec. cor.
 Intersect N. and S. line, 5 lks. N. of cor. of secs.
 23, 24, 25 and 26.
 Thence
 N. 89° 58' W. on a true line bet. secs. 23 and 26.
 Over level land, through scattering undergrowth.
 19.16 Wash, near head, 15 lks. wide, 8 ft. deep, course, S.
 39.92 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for 1/4 sec. cor., with brass cap mkd.

1/4 S 23
 S 26
 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.
 45.00 Wash, 100 lks. wide, 6 ft. deep, course, S.
 79.84 Cor. of secs. 22, 23, 26 and 27.
 Land, level.
 Soil, 4th rate.
 No timber.
 Undergrowth, mesquite, palo verde, cat claw, greasewood
 and sagebrush.

N.0° 1' W. bet. secs. 22 and 23.
 Over level land, through scattering undergrowth.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for 1/4 sec. cor., with brass cap mkd.

1/4
 S 22:S 23

1916
 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. in diam., 24 ins. in
 the ground, for cor. of secs. 14,15, 22 and 23, with
 brass cap mkd.

T 4 N R 5 W
S 15:S 14
 S 22:S 23
 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, level.
 Soil, 2nd rate.
 No timber.
 Undergrowth, mesquite, palo verde, cat claw, and grease-
 wood.

East on a random line bet. secs. 14 and 23.
 40.00 Set temp. 1/4 sec. cor.
 79.84 Intersect N. and S. line, 14 lks. N. of cor. of secs.
 13, 14, 23 and 24.
 Thence
 N. 89° 54' W. on a true line bet. secs. 14 and 23.
 Over level land, through scattering undergrowth.
 33.70 Wash, 20 lks. wide, 5 ft. deep, course, S.
 39.92 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for 1/4 sec. cor., with brass cap mkd.

1/4 S 14
 S 23
 1916

Chains	
79.84	<p>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.</p> <p>Cor. of secs. 14, 15, 22 and 23.</p> <p>Land, level.</p> <p>Soil, 2nd rate.</p> <p>No timber.</p> <p>Undergrowth, mesquite, palo verde, cat claw, and greasewood.</p>
40.00	<p>N. 0° 1' W. bet. secs. 14 and 15.</p> <p>Over level land, through scattering undergrowth.</p> <p>Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap mkd.</p> <p style="text-align: center;">¼ S 15:S 14</p>
80.00	<p style="text-align: center;">1916</p> <p>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.</p> <p>Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 10, 11, 14 and 15, with brass cap mkd.</p> <p style="text-align: center;">T 4 N R 5 W S 10:S 11 S 15:S 14 1916</p> <p>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.</p> <p>Land, level.</p> <p>Soil, 2nd rate.</p> <p>No timber.</p> <p>Undergrowth, mesquite, palo verde, cat claw and greasewood.</p>
40.00	<p>East on a random line bet. secs. 11 and 14.</p> <p>Set temp. ¼ sec. cor.</p>
79.90	<p>Intersect N. and S. line, 16 lks. N. of cor. of secs. 11, 12, 13 and 14.</p> <p>Thence</p>
34.40	<p>N. 89° 53' W. on a true line bet. secs. 11 and 14.</p> <p>Over level land, through scattering undergrowth.</p>
39.95	<p>Dim. road, brs. N. and S.</p> <p>Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap mkd.</p> <p style="text-align: center;">¼ S 11 S 14 1916</p>
79.90	<p>and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.</p> <p>Cor. of secs. 10, 11, 14 and 15.</p> <p>Land, level.</p> <p>Soil, 2nd and 3rd rates.</p> <p>No timber.</p> <p>Undergrowth, mesquite, palo verde, sagebrush, cat claw and greasewood.</p>
	<p>N. 0° 1' W. bet. secs. 10 and 11.</p> <p>Over level land, through scattering undergrowth.</p>

Subdivision of T.4 N. R.5 W.

Chains	
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 10:S 11
	1916 dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, $\frac{3}{4}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 2, 3, 10 and 11, with brass cap mkd.
	T 4 N. R. 5 W S 3 :S 2 S 10:S 11 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, 3rd rate with caliche subsoil.
	No timber.
	Undergrowth, mesquite, palo verde, cat claw and greasewood.
40.00	East on a random line bet. secs. 2 and 11. Set temp. $\frac{1}{4}$ sec. cor.
79.88	Intersect N. and S. line, 14 lks. N. of cor. of secs. 1, 2, 11 and 12.
	Thence
	N. 89° 54' W. on a true line bet. secs. 2 and 11.
	Overlevel land, through scattering undergrowth.
8.80	Wash, 40 lks. wide, 6 ft. deep, course, S.
16.30	Road brs. N. 10° E. and S. 10° W., (dim).
39.94	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 2 S 11 1916
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
42.20	Road brs. N. 10° W. and S. 10° E.
79.88	Cor. of secs. 1, 2, 11 and 12.
	Land, level.
	Soil, 2nd rate., with caliche subsoil.
	No timber.
	Undergrowth, palo verde, mesquite, cat claw, cactus, g greasewood and sagebrush.
40.00	N. 0° 1' W. bet. secs. 2 and 3. Over level land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 3 :S 2
	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.
80.20	Dim road brs. E. and W.
70.54	Intersect 1st standard parallel N., 23.01 chs. W. of the reestablished standard cor. of secs. 35 and 36, T. 5 N., R. 5 W., as described in Book "A."
	At point of intersection,

Chains

Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for C.C. of secs. 2 and 3, with brass cap mkd.

T 5 N R 5 W
S 35

S 3:S 2

T 4 N:R 5 W

C C

1916

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

Land, level.

Soil, 2nd rate, with caliche subsoil.

No timber.

Undergrowth, mesquite, palo verde, cat claw and greasewood.

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

N. 0° 2' W. bet. secs. 33 and 34.

Over level land, through scattering undergrowth.

40.00

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

1/4

S 33:S 34

1916

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. in diam., 24 ins. in the ground, for cor. of secs. 27, 28, 33 and 34, with brass cap mkd.

T 4 N R 5 W

S 28:S 27

S 33:S 34

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, level.

Soil, 2nd rate.

No timber.

Undergrowth, mesquite, palo verde, cat claw, greasewood, and sagebrush.

East on a random line bet. secs. 27 and 34.

40.00

Set temp. 1/4 sec. cor.

79.96

Intersect N. and S. line, 8 lks. S. of cor. of secs. 26, 27, 34 and 35.

Thence

S. 89° 57' W. on a true line bet. secs. 27 and 34.

Over level land, through scattering undergrowth.

24.00

Wash, 100 lks. wide, 6 ft. deep, course, S.

39.98

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

1/4 S 27
S 34

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.

Subdivision of T.4 N., R.5 W.

Chains
79.96

Cor. of secs. 27, 28, 33 and 34.
Land, level.
Soil, 2nd rate.
No timber.
Undergrowth, mesquite, palo verde, cat claw, greasewood and sagebrush.

40.00

N. 0° 2' W. bet. secs. 27 and 28.
Over level and gently rolling land, through scattering timber.
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 28:S 27

80.00

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

T 4 N.R. 5 W
S 21:S 22
S 28:S 27

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, 2nd and 3rd rates.
Timber, scattering palo verde and cat claw.

40.00

East on a random line bet. secs. 22 and 27.
Set temp. $\frac{1}{4}$ sec. cor.

80.06

Intersect N. and S. line, 6 lbs. S. of cor. of secs. 22, 23, 26 and 27.

Thence
S. 89° 57' W. on a true line bet. secs. 22 and 27.
Over level land, through scattering undergrowth.

40.03

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

$\frac{1}{4}$ S 22
S 27
1916

80.06

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.

Cor. of secs. 21, 22, 27 and 28.
Land, level.
Soil, 2nd rate, with caliche subsoil.
No timber.
Undergrowth, mesquite, palo verde, cat claw and greasewood.

40.00

N. 0° 2' W. bet. secs. 21 and 22.
Over gently rolling land, through scattering timber.
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 21:S 22

1916
dig pits, 18 X 18 X 12 ins., N. and S. of post,

Chains	
80.00	<p>3 ft. dist.; and raise a mound of earth, 3½ ft. base, 1½ ft. high, W. of cor.</p> <p>Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs 15, 16, 21 and 22, with brass cap mkd.</p> <p style="text-align: center;">T 4 N R 5 W S 16:S 15 S 21:S 22 1916</p> <p>dig pits, 18 X 18 X 12 ins., in each sec., 5½ ft. dist.; and raise a mound of earth, 4 ft. base, 2ft. high, W. of cor.</p> <p>Land, gently rolling. Soil, 2nd rate. Timber, scattering catclaw.</p>
40.00 80.14	<p>East on a random line bet. secs. 15 and 22.</p> <p>Set temp. ¼ sec. cor.</p> <p>Intersect N. and S. line, 8 lks. S. of cor. of secs. 14, 15, 22 and 23.</p> <p>Thence S. 89° 57' W. on a true line bet. secs. 15 and 22.</p> <p>Over level and gently rolling land, through scattering timber.</p>
40.07	<p>Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap mkd.</p> <p style="text-align: center;">¼ S 15 ¼ S 22 1916</p> <p>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.</p>
80.14	<p>Cor. of secs. 15, 16, 21 and 22.</p> <p>Land, level and gently rolling. Soil, 2nd rate. Timber, scattering cat claw.</p>
40.00	<p>N. 0° 2' W. bet. secs. 15 and 16.</p> <p>Over gently rolling land, through scattering timber.</p> <p>Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap mkd.</p> <p style="text-align: center;">¼ S 16:S 15 1916</p> <p>dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise amount of earth, 3½ ft. base, 1½ ft. high, W. of cor.</p>
80.00	<p>Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 9, 10, 15 and 16, with brass cap mkd.</p> <p style="text-align: center;">T 4 N R 5 W S 9 :S 10 S 16:S 15 1916</p> <p>and raise a mound of earth, 2 ft. base, 1½ft. high, W. of cor.</p> <p>Land, gently rolling. Soil, 2nd rate. Timber, scattering pat claw.</p>
40.00	<p>East on a random line, bet. secs. 10 and 15.</p> <p>Set temp. ¼ sec. cor.</p>

Subdivision of T.4 N., R.5 W.

Chains 80.00	Intersect N. and S. line, 6 lks. S. of cor. of secs. 10, 11, 14 and 15. Thence S. 89° 57' W. on a true line bet. secs. 10 and 15. Over level land, through scattering undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \frac{S 10}{S 15}$ 1916
	dig pits, 18 X 18 X 12 ins., E. 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, N. of cor.
80.00	Cor. of secs. 9, 10, 15 and 16. Land, level. Soil, 2nd rate, with caliche subsoil. No timber. Undergrowth, mesquite, cat claw, palo verde and greasewood.
	N. 0° 2' W. bet. secs. 9 and 10. Over level land, through scattering timber.
26.30	Wash, 30 lks. wide, 4 ft. deep, course, SW.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$S 9 : S 10$ 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.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 3, 4, 9 and 10, with brass cap mkd.
	$T 4 N R 5 W$ $S 4 : S 3$ $S 9 : S 10$ 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, 2nd rate. Timber, scattering cat claw.
40.00	East on a random line bet. secs. 3 and 10. Set temp. $\frac{1}{4}$ sec. cor.
80.06	Intersect N. and S. line, 8 lks. N. of cor. of secs. 2, 3, 10 and 11. Thence
	N. 89° 57' W. on a true line bet. secs. 3 and 10. Over gently rolling land, through scattering timber.
40.03	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \frac{S 3}{S 10}$ 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.
54.65	Wash, 30 lks. wide, 4 ft. deep, course, S.

Chains

80.06

Cor. of secs. 3, 4, 9 and 10.
Land, gently rolling.
Soil, 2nd rate.
Timber, scattering palo verde and cat claw.

2.20

N. 0° 2' W. on a true line bet. secs. 3 and 4.
Over gently rolling land, through scattering timber.

5.00

Wash, 75 lks. wide, 3 ft. deep, course, SW.

10.00

Wash, 45 lks. wide, 2 ft. deep, course, SE.
Enter wash, course from N. to SE.

35.00

Leave wash, course from NE. to S.

40.00

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

$\frac{1}{4}$
S 4 :S 3

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.

70.75

Intersect 1st standard parallel N., 22.93 chs. W. of reestablished standard cor. of secs. 34 and 35, as described in Book "A." At point of intersection, Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for C.C. of secs. 3 and 4, with brass cap mkd.

T 5 N R 5 W

S 34

S 4 :S 3

T 4 N :R 5 W

C C

1916

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, level and gently rolling.
Soil, 2nd rate.
Timber, scattering palo verde and cat claw.

g

40.00

From the cor. of secs. 4, 5, 32 and 33, on S. bdy. of Tp., as described in book "B." N. 0° 2' W. bet. secs. 32 and 33. Over gently rolling land, through scattering timber. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 32 :S 33

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. in diam., 24 ins. in the ground, for cor. of secs. 28, 29, 32 and 33, with brass cap mkd.

T 4 N R 5 W

S 29 :S 28

S 32 :S 33

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, gently rolling.
Soil, 2nd rate.
Timber, scattering palo verde.

Subdivision of T.4 N., R.5 W.

Chains	<p>East on a random line bet. secs. 28 and 33. Set temp. $\frac{1}{4}$ sec. cor. 40.00 80.00 Intersect N. and S. line, 4 lks. N. of cor. of secs. 27, 28, 33 and 34. Thence N. $89^{\circ} 58'$ W. on a true line bet. secs. 28 and 33. Over gently rolling land, through scattering timber. 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.</p> <p style="text-align: center;">$\frac{1}{4}$ <u>S 28</u> <u>S 33</u> 1916</p> <p>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. 48.00 Wash, 150 lks. wide, 3 ft. deep, course, S. 66.30 Wash, 30 lks. wide, 3 ft. deep, course, S. 80.00 Cor. of secs. 28, 29, 32 and 33. Land, gently rolling. Soil, 2nd rate. Timber, scattering palo verde.</p> <hr/> <p>N. $0^{\circ} 2'$ W. bet. secs. 28 and 29. Over gently rolling land, through scattering timber. 10.30 Wash, 30 lks. wide, 3 ft. deep, course, SE. 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.</p> <p style="text-align: center;">$\frac{1}{4}$ S 29: S 28</p> <p style="text-align: center;">1916</p> <p>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. in diam., 24 ins. in the ground, for cor. of secs. 20, 21, 28 and 29, with brass cap mkd.</p> <p style="text-align: center;">T 4 N R 5 W <u>S 20: S 21</u> <u>S 29: S 28</u> 1916</p> <p>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 and cat claw.</p> <hr/> <p>East on a random line bet. secs. 21 and 28. 40.00 Set temp. $\frac{1}{4}$ sec. cor. 79.96 Intersect N. and S. line, 10 lks. N. of cor. of secs. 21, 22, 27 and 28. Thence N. $89^{\circ} 56'$ W. on a true line bet. secs. 21 and 28. Over gently rolling land, through scattering timber. 34.95 Wash, 150 lks. wide, 3 ft. deep, course, S. 39.98 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.</p> <p style="text-align: center;">$\frac{1}{4}$ <u>S 21</u> <u>S 28</u> 1916</p> <p>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.</p>
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18

Subdivision of T.4 N. R.5 W.

Chains	
61.75	Wash, 30 lks. wide, 3 ft. deep, course, S.
79.96	Cor. of secs. 20, 21, 28 and 29. Land, gently rolling. Soil, 2nd rate. Timber, scattering palo verde.
<hr/>	
	N. 0° 2' W. bet. secs. 20 and 21. Over gently rolling land, through scattering timber.
30.00	Wash, 25 lks. wide, 3 ft. deep, course, SE.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 20:S 21
	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.
55.00	Wash, 30 lks. wide, 3 ft. deep, course, SE.
70.00	Wash, 110 lks. wide, 3 ft. deep, course, SE.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 16, 17, 20 and 21, with brass cap mkd.
	T 4 N R 5 W S 17:S 16 S 20:S 21
	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, gently rolling. Soil, 2nd rate. Timber, scattering palo verde.
<hr/>	
	East on a random line bet. secs. 16 and 21.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.02	Intersect N. and S. line at cor. of secs. 16, 21 and 22. Thence West on a true line bet. secs. 16 and 21. Over gently rolling land, through scattering timber.
30.00	Wash, 75 lks. wide, 3 ft. deep, course, <i>Southward</i> SE.
37.00	Wash, 110 lks. wide, 2 ft. deep, course, SE.
40.01	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 16 S 21
	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.
80.02	The cor. of secs. 16, 17, 20 and 21. Land, gently rolling. Soil, 2nd rate. Timber, scattering palo verde and cat claw.
<hr/>	
	N. 0° 2' W. bet. secs. 16 and 17. Over level land, through scattering timber.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 17:S 16
	1916

Subdivision of T.4 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, 3½ ft. base, 1½ ft. high, W. of cor.
 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 8, 9, 16 and 17, with brass cap mkd.
 T 4 N R 5 W
 S 8 :S 9
 S 17:S 16
 1916
 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, 2nd rate.
 Timber, scattering palo verde and cat claw.
 Undergrowth, greasewood.

40.00 East on a random line bet. 9 and 16.
 Set temp. ¼ sec. cor.
 80.06 Intersect N. and S. line, 6 lks. N. of cor. of secs. 9, 10, 15 and 16.
 Thence
 N. 89° 57' W. on a true line bet. secs. 9 and 16.
 Over level land, through scattering timber.
 9.55 Wash, 75 lks. wide, 4 ft. deep, course, S.
 39.05 Wash, 45 lks. wide, 3 ft. deep, course, S.
 40.03 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

¼ S 9
 S 16
 1916

80.06 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.
 Cor. of secs. 8, 9, 16 and 17.
 Land, level.
 Soil, 2nd rate.
 Timber, scattering palo verde and cat claw.

40.00 N. 0° 2' W. bet. secs. 8 and 9.
 Over level land, through scattering timber.
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

¼ S 8 :S 9

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

T 4 N R 5 W
 S 5 :S 4
 S 8 :S 9
 1916

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, 2nd rate.
 Timber, scattering palo verde and cat claw.

Chains	East on a random line bet. secs. 4 and 9.
40.00	Set temp. $\frac{1}{4}$ sec. cor.,
80.06	Intersect N. and S. line, 2 lks. N. of cor. of secs. 3, 4, 9 and 10.
	Thence
	N. $89^{\circ} 59'$ W. on a true line bet. secs. 4 and 9.
	Over level land, through scattering timber.
.40	Wash, 75 lks. wide, 4 ft. deep, course, S.
31.00	Wash, 40 lks. wide, 3 ft. deep, course, S.
40.03	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \begin{array}{r} S 4 \\ S 9 \end{array}$ 1916
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
71.00	Wash, 45 lks. wide, 3 ft. deep, course, S.
80.06	Cor. of secs. 4, 5, 8 and 9.
	Land, level.
	Soil, 2nd rate.
	Timber, scattering palo verde and cat claw.
	N. $0^{\circ} 2'$ W. on a true line bet. secs. 4 and 5.
	Over level land, through scattering timber.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$S 5 : S 4$ 1916
	dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
70.68	Intersect 1st standard parallel N., 23.00 chs W. of reestablished standard cor. of secs. 33 and 34, T.5 N., R.5 W., as described in Book "A." At point of intersection,
	Set an iron post, 3 ft. long, 2 in. in diam., 24 ins. in the ground, for C.C. of secs. 4 and 5, with brass cap mkd.
	$\begin{array}{c} T 5 N R 5 W \\ S 33 \\ S 5 : S 4 \\ T 4 N : R 5 W \\ C C \\ 1916 \end{array}$
	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, level.
	Soil, 2nd rate.
	Timber, scattering palo verde and cat claw.
	Undergrowth, greasewood.
	From the cor. of secs. 5, 6, 31 and 32, on Subdy. of Tp., as described in book "B,"
	N. $0^{\circ} 3'$ W. bet. secs. 31 and 32.
	Over rolling land, through scattering timber.
39.20	Wash, 75 lks. wide, 20 ft. deep, course, SE.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$S 31 : S 32$ 1916

Subdivision of T.4 N., R.5 W

Chains	
80.00	<p>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.</p> <p>Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, with brass cap mkd.</p> <p style="text-align: center;">T. 4 N R 5 W S 30:S 29 S 31:S 32 1916</p> <p>and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.</p> <p>Land, rolling. Soil, 2nd rate. Timber, scattering palo verde and cat claw.</p>
40.00 79.98 39.99	<p>East on a random line bet. secs. 29 and 32.</p> <p>Set temp. ¼ sec. cor.</p> <p>Intersect N. and S. line, 6 lks. N. of cor. of secs. 28, 29, 32 and 33.</p> <p>Thence N. 89° 57' W. on a true line bet. secs. 29 and 32. Over rolling land, through scattering timber.</p> <p>Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap mkd.</p> <p style="text-align: center;">¼ S 29 ¼ S 32 1916</p> <p>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.</p> <p>Cor. of secs. 29, 30, 31 and 32.</p> <p>Land, rolling. Soil, 2nd rate. Timber, scattering palo verde and cat claw.</p>
40.00 76.14 36.14	<p>West on a random line bet. secs. 30 and 31.</p> <p>Set temp. ¼ sec. cor.</p> <p>Intersect W. bdy. of Tp., 1 lk. S. of cor. of secs. 25, 30, 31 and 36, described in book "B."</p> <p>Thence East on a true line bet. secs. 30 and 31. Over rolling land, through scattering timber.</p> <p>Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap mkd.</p> <p style="text-align: center;">¼ S 30 ¼ S 31 1916</p> <p>and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.</p> <p>Cor. of secs. 29, 30, 31 and 32.</p> <p>Land, rolling. Soil, 2nd rate. Timber, scattering palo verde and cat claw.</p>
40.00	<p>N. 0° 3' W. bet. secs. 29 and 30.</p> <p>Over rolling land, through scattering timber.</p> <p>Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap mkd.</p>

Subdivision of T.4 N., R.5 W.

Chains

$\frac{1}{4}$
S 30:S 29

1916
and raise a mound of stone, 2 ft. base, 1½ ft. high,
W. of cor.
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
the ground, for cor. of secs. 19, 20, 29 and 30, with
brass cap mkd.

T 4 N R 5 W
S 19:S 20
S 30:S 29
1916

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

40.00 East on a random line bet. secs. 20 and 29.
Set temp. $\frac{1}{4}$ sec. cor.
80.04 Intersect N. and S. line, 6 lks. N. of cor. of secs.
20, 21, 28 and 29.

Thence
N. 89° 57' W. on a true line bet. secs. 20 and 29.
Over level land, through scattering timber.
40.02 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$ S 20
S 29
1916

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.
80.04 Cor. of secs. 19, 20, 29 and 30.
Land, level.
Soil, 2nd rate.
Timber, scattering palo verde and cat claw.

West on a random line bet. secs. 19 and 30.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
76.10 Intersect W. bdy. of Tp., 7 lks. S. of cor. of secs.
19, 24, 25 and 30, as described in book "B."
Thence
S. 89° 57' E. on a true line bet. secs. 19 and 30.
Over rolling land, through scattering undergrowth.
36.10 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
50.10 the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

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

and raise a mound of stone, 2 ft. base, 1½ ft. high,
N. of cor.
48.33 Road brs. NW. and SE.
76.10 Cor. of secs. 19, 20, 29 and 30.
Land, rolling.
Soil, 2nd rate.
Undergrowth, mesquite, palo verde, cat claw, sagebrush
and greasewood.

Subdivision of T.4 N., R.5 W.

Chains

N. 0° 3' W. bet. secs. 19 and 20.
 Over rolling mesa land, through scattering undergrowth.
 15.00 Wash, 100 lks. wide, 4 ft. deep, course, E.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
 $\frac{1}{4}$
 S 19:S 20
 1916
 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.
 45.00 Wash, 20 lks. wide, 5 ft. deep, course, S: 70° E.
 47.00 Same wash, course, SW.
 48.50 Same wash, course, SE.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
 the ground, for cor. of secs. 17, 18, 19 and 20, with
 brass cap mkd.
 T 4 N R 5 W
 S 18:S 17
 S 19:S 20
 1916
 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.
 Land, rolling.
 Soil, 2nd rate.
 No timber.
 Undergrowth, scattering cat claw, sagebrush, mesquite,
 greasewood and palo verde.

40.00 East on a random line bet. secs. 17 and 20.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.02 Intersect N. and S. line, 12 lks. N. of cor. of secs.
 16, 17, 20 and 21.
 Thence
 N. 89° 55' W. on a true line bet. secs. 17 and 20.
 Over rolling land, through scattering undergrowth.
 10.00 Wash, 70 lks. wide, 4 ft. deep, course, SE.
 40.01 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
 $\frac{1}{4}$ S 17
 S 20
 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.
 45.60 Wash, 20 lks. wide, 1 ft. deep, course, S. 10° E.
 63.20 Road brs. N. 30° W. and S. 30° E.
 80.02 Cor. of secs. 17, 18, 19 and 20.
 Land, rolling mesa.
 Soil, 2nd rate.
 No timber.
 Undergrowth, cat claw, mesquite, palo verde, sagebrush
 and greasewood.

40.00 West on a random line bet. secs. 18 and 19.
 Set temp. $\frac{1}{4}$ sec. cor.
 75.93 Intersect W. bdy. of Tp., 2 lks. N. of cor. of secs.
 13, 18, 19 and 24, as described in book "B."
 Thence
 N. 89° 59' E. on a true line bet. secs. 18 and 19.
 Over level land, through scattering timber and under-
 growth.
 35.93 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

24

Subdivision of T.4 N., R.5 W.

Chains

$\frac{1}{4}$ S 18
 $\frac{1}{4}$ S 19
1916

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

45.00 Wash, 15 lks. wide, course, S.
75.93 Cor. of secs. 17, 18, 19 and 20.
Land, level.
Soil, 2nd rate.
Timber, scattering cat claw.
Undergrowth, greasewood.

N. 0° 3' W. bet. secs. 17 and 18.
Over level land, through scattering timber and undergrowth.

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

$\frac{1}{4}$
S 18:S 17

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.

79.00 Wash, 1 ch. wide, course, SE.
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 7, 8, 17 and 18, with brass cap mkd.

T 4 N R 5 W
S 7 :S 8
S 18:S 17
1916

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

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

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

40.00 Set temp. $\frac{1}{4}$ sec. cor.
80.00 Intersect N. and S. line 17 lks. N. of cor. of secs. 8, 9, 16 and 17.

Thence
N. 89° 53' W. on a true line bet. secs. 8 and 17.

Over level land, through scattering timber and undergrowth.

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

$\frac{1}{4}$ S 8
 $\frac{1}{4}$ S 17
1916

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.

78.90 Wash, 30 lks. wide, course, S.
80.00 Cor. of secs. 7, 8, 17 and 18.
Land, level.
Soil, sandy, 2nd rate.
Timber, palo verde and cat claw.
Undergrowth, greasewood.

Subdivision of T.4 N. R.5 W.

Chains	<p>West on a random line bet. secs. 7 and 18. Set temp. $\frac{1}{4}$ sec. cor., 40.00 Intersect W. bdy. of Tp., 4 lks. N. of cor. of secs. 7, 75.81 12, 13 and 18, described in book "B". Thence N. 89° 58' E. on a true line bet. secs. 7 and 18. Over level land, through scattering timber. 35.81 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\frac{1}{4}$ $\frac{S}{S}$ $\frac{7}{18}$ 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. 75.81 Cor. of secs. 7, 8, 17 and 18. Land, level. Soil, 2nd rate. Timber, scattering palo verde and cat claw.</p>
40.00	<p>N. 0° 3' W. bet. secs. 7 and 8. Over level land, through scattering timber. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\frac{1}{4}$ 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.</p>
80.00	<p>Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 5, 6, 7 and 8, with brass cap mkd. T 4 N R 5 W $\frac{S}{S}$ $\frac{6}{5}$: $\frac{S}{S}$ $\frac{7}{8}$ 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 and cat claw.</p>
40.00	<p>East on a random line bet. secs. 5 and 8. Set temp. $\frac{1}{4}$ sec. cor. 80.00 Intersect N. and S. line, 32 lks. N. of cor. of secs. 4, 5, 8 and 9.</p>
40.00	<p>Thence N. 89° 46' W. on a true line bet secs. 5 and 8. Over level land, through scattering timber. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\frac{1}{4}$ $\frac{S}{S}$ $\frac{5}{8}$ 1916</p>
44.20	<p>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 Wagon road brs. N. and S. Cor. of secs. 5, 6, 7 and 8. Land, level. Soil, 1st and 2nd rates. Timber, scattering palo verde and cat claw.</p>

Chains	
40.00 75.74	West on a random line bet. secs. 6 and 7. Set temp. $\frac{1}{4}$ sec. cor. Intersect W. bdy. of Twp., 1 lk. N. of cor. of secs. 1, 6, 7 and 12, as described in book "B." Thence East on a true line bet. secs. 6 and 7. Over rolling land, through scattering undergrowth. Wash, 25 lks. wide, 5 ft. deep, course, S.
16.40 35.74	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\begin{array}{r} \frac{1}{4} \text{ S } 6 \\ \frac{1}{4} \text{ S } 7 \\ \hline 1916 \end{array}$ 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.
48.00 75.74	Road brs. N. 20° W. and S. 20° E. Cor. of secs. 5, 6, 7 and 8. Land, rolling. Soil, 2nd rate. No timber. Undergrowth, mesquite, palo verde, cat claw, sagebrush and greasewood.
40.00	N. 0° 3' W. on a true line bet. secs. 5 and 6. Over rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\begin{array}{r} \frac{1}{4} \\ \text{S } 6 : \text{S } 5 \\ \hline 1916 \end{array}$ 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.
70.44	Intersect 1st standard parallel N., 22.83 chs. W. of reestab- lished standard cor. of secs. 32 and 33, as described in Book "A." At point of intersection, Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for C.C. of secs. 5 and 6, with brass cap mkd. $\begin{array}{r} \text{T } 5 \text{ N } \text{R } 5 \text{ W} \\ \text{S } 32 \\ \hline \text{S } 6 : \text{S } 5 \\ \text{T } 4 \text{ N } : \text{R } 5 \text{ W} \\ \text{C } \text{C} \\ \hline 1916 \end{array}$ dig pits, 24 X 18 X 12 ins., crosswise of 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, 2nd rate. No timber. Undergrowth, mesquite, palo verde, cat claw, sagebrush, and greasewood.

GENERAL DESCRIPTION

This township consists of all nearly level or gently roll-
ing land.
The general drainage is towards the south.
The vegetation consists of mesquite, palo verde, cat claw,
sagebrush, greasewood and some cactus,
A windmill is located in the central part of sec. 36.
There are no settlers.

See Book "C"

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

U. S. Surveyor.

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



APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona, JUL 20 1918

The foregoing field notes of the survey of the
Subdivision Lines
 of
TOWNSHIP 4 NORTH, RANGE 5 WEST,

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

executed by Roy J. Gill and Hans D. Voigt, U. S. Transitmen,
 under ~~its~~ special instructions dated Dec. 12, 1914, for Group 39, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

U. S. Surveyor General.

~~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.~~