

2809  
4-679

SEP 3- 1914

BOOK 2809

Book "S"  
Subdivisions  
FIELD NOTES

OF THE SURVEY OF THE

Subdivision <sup>Lines</sup> of T. 2 N., R. 10 W.

2809

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

Jesse B. Wright,

In the capacity of U. S. Surveyor, under instructions dated Oct. 21, 1913,  
issued by the United States Surveyor General to govern surveys included in  
Group No. 32, which were approved by the Commissioner of the General Land  
Office, Nov. 21, 1913, pursuant to authority contained in the Act of  
Congress dated June 23, 1913.

Survey commenced May 6, 1914. ~~191~~

Survey completed May 14, 1914. ~~191~~

BOOK 2809

# Book "S"

## INDEX DIAGRAM.

Township 2 North, Range 10 West

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- Notes in Book "A", this Group
- " " " "B", " "
- Unsurveyed

## Chains.

Survey commenced May 6, 1914, and executed by Jesse B. Wright, U.S. Surveyor, using a Young & Sons light mountain transit No. 7084 described in book "A"

At 7h a.m., l.m.t., at the cor. of Tps. 2 & 3 N., Rs. 9 & 10 W., established by John F. Hesse, U.S. Surveyor, as described in book "B", I set off  $16^{\circ}26'$  N. on the decl. arc, and  $33^{\circ}33'$  N. on the lat. arc, and determine a meridian with the solar, which meridian is identical with the line of the true meridian as established at this point on May 3, 1914, from Polaris observation. I then proceed to the cor. of secs. 1, 2, 35 & 36, on S. bdy. of T. 2 N., R. 10 W., established by me as described in book "A"

At this cor., at 8h 30m a.m., l.m.t., I set off  $16^{\circ}26\frac{1}{2}'$  N. on the decl. arc, and  $33^{\circ}28'$  N. on the lat. arc, and determine a meridian with the solar.

Thence I run, as per instructions,

N.  $0^{\circ}1'$  W. bet. secs. 35 & 36.

Var.  $14^{\circ}30'$  E.

Over level plain, drains SE., through dense greasewood, scattering sage brush, few paloverde, scrub mesquite, and ironwood trees.

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

$\frac{1}{4}$  S 35 in W., and

S 36 in E. half; 1914 on S. rim, from which,

An ironwood tree 24 ins. diam. brs. N.  $38\frac{1}{4}^{\circ}$  W. 90 lks. dist., marked  $\frac{1}{4}$  S 35 B T.

An ironwood tree 6 ins. diam. brs. S.  $17^{\circ}$  E. 102 lks. dist., marked  $\frac{1}{4}$  S 36 B T.

80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 25, 26, 35 & 36, marked on brass cap, 1914 on S. rim,

T 2 N R 10 W, in N. half,

S 26 in NW.,

S 25 in NE.,

S 36 in SE., and

S 35 in SW. quad.; no bearings available.

Dig pits  $18 \times 18 \times 12$  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 & 2nd rate, sandy, loamy, loose. Greasewood, sage brush, few paloverde, ironwood trees.

N.  $89^{\circ}57'$  E. on a random line bet. secs. 25 & 36.

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

80.04 Intersect E. bdy. of Tp. 5 lks. S. of cor. of secs.

25, 30, 31 & 36, estab. by John F. Hesse, U.S. Surveyor, as described in book "B", whence I run,

S.  $89^{\circ}55'$  W. on a true line bet. secs. 25 & 36.

Over level plain, drains SE., through scattering brush.

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

$\frac{1}{4}$  S 25 in N., and

S 36 in S. half, 1914 on S. rim;

Dig pits  $18 \times 18 \times 12$  ins. E. & W. of cor. 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 To cor. of secs. 25, 26, 35 & 36.

Land, level.

Soil, 2nd rate, sandy, loamy, loose, dry.

Greasewood, sage brush, few scrub mesquites and ironwood.

Chains.	N. 0° 1' W. bet. secs. 25 & 26. Over level land, drains SE., through dense brush.
40.00	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 26 in W., and S 25 in E. half, 1914 on S. rim; from which, A mesquite tree 5 ins. diam. brs. N. 64 $\frac{1}{2}$ ° E. 253 lks. dist., marked $\frac{1}{4}$ S 25 B T. A mesquite tree 4 ins. diam. brs. S. 77 $\frac{1}{2}$ ° W. 94 lks. dist., marked $\frac{1}{4}$ S 26 B T.
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 & 26, marked on brass cap, 1914 on S. rim, T 2 N R 10 W, in N. half, S 23 in NW., S 24 in NE., S 25 in SE., and S 26 in SW. quad.; no bearings available. Dig pits 18x18x12 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, sandy, loose, loamy, dry. Greasewood, sage brush, scattering mesquite, and ironwood.
40.00	N. 89°55' E. on a random line bet. secs. 24 & 25. Set temp. $\frac{1}{4}$ sec. cor.
80.04	Intersect E. bdy. of Tp. 5 lks. N. of cor. of secs. 19, 24, 25 & 30, estab. by John F. Hesse, U.S. Surveyor, as described in book "E" etc, whence I run, S. 89°57' W. on a true line bet. secs. 24 & 25. Over level land, through dense brush.
26.00	Old road, brs. NW. & SE., enter draw.
34.02	Leave draw, Centennial wash, course SE.
40.02	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 24 in N., and S 25 in S. half, 1914 on S. rim; dig pits 18x18x12 ins. E. & W. of cor. 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	To cor. of secs. 23, 24, 25 & 26. Land, level. Soil, 1st rate, loamy, sandy, loose, dry. Greasewood, mesquite, sage brush.
22.00	N. 0° 1' W. bet. secs. 23 & 24. Over level land, through dense brush. Middle of Centennial Draw, 15 chs. wide, course SE.
30.00	Dim old road, brs. NW. & 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., marked on brass cap, $\frac{1}{4}$ S 23 in W., and S 24 in E. half; 1914 on S. rim, from which. A mesquite tree 6 ins. diam. brs. S. 50° W. 34 lks. dist., marked $\frac{1}{4}$ S 23 B T. A mesquite tree 12 ins. diam. brs. N. 40° E. 322 lks. dist., marked $\frac{1}{4}$ S 24 B T.
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 & 24, marked on brass cap, 1914 on S. rim, T 2 N R 10 W, in N. half, S 14 in NW., S 13 in NE., S 24 in SE., and S 23 in SW. quad.; no bearings available. Dig pits 18x18x12 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, drains SE., Soil, 1st & 2nd rate, sandy, loamy, loose, dry. Greasewood, mesquite, paloverde, ironwood, in draw.
Note:	At this cor., at noon, I set off 16°28' N. on the decl. arc, and observe the sun on the meridian. The resulting lat. is 33°30' N.

## Subdivision of T. 2 N., R. 10 W.

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Chains.	N. 89°57' E. on a random line bet. secs. 13 & 24.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.02	Intersect E. bdy. of Tp. 2 $\frac{1}{2}$ lks. N. of cor. of secs. 13, 18, 19 & 24, established by John F. Hesse, as described in book "B", whence I run,
	S. 89°58' W. on a true line bet. secs. 13 & 24.
	Over level land, through dense greasewood.
40.01	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 13 in N., and S 24 in S. half, 1914 on S. rim; dig pits 18x18x12 ins. E. & W. of cor. 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	To cor. of secs. 13, 14, 23 & 24. Land, level, drains SE. Soil, 2nd rate, sandy, gravelly, loose, dry. Greasewood, sage brush.
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	N. 0° 1' W. bet. secs. 13 & 14.
	Over level land, through dense greasewood.
40.00	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 14 in W., and S 13 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 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. 11, 12, 13 & 14, marked on brass cap, T 2 N R 10 W, in N. half, 1914 on S. rim, S 11 in NW., S 12 in NE., S 13 in SE., and S 14 in SW. quad.; from which, A mesquite tree 6 ins. diam. brs. S. 83 $\frac{1}{4}$ ° E. 159 lks. dist., marked T 2 N R 10 W S 13 B T. No other trees available. Dig pits 18x18x12 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, drains SE. Soil, 1st & 2nd rate, sandy, loamy, loose, dry. Greasewood, sage brush, few mesquite trees.
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	N. 89°58' E. on a random line bet. secs. 12 & 13.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.98	Intersect E. bdy. of Tp. 2 lks. S. of cor. of secs. 7, 12, 13 & 18, established by John F. Hesse, as described in book "B", whence I run,
	S. 89°57' W. on a true line bet. secs. 12 & 13.
	Over level land, through dense greasewood.
39.99	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 12 in N., and S 13 in S. half, 1914 on S. rim; dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high N. of cor.
79.98	To cor. of secs. 11, 12, 13 & 14. Land, level. Soil, 2nd rate, sandy, loamy, loose, fine texture. Greasewood, sage brush, few cacti.

Chains.	N. $0^{\circ} 1'$ W. bet. secs. 11 & 12. Over level land, drains S., through dense greasewood.
40.00	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 11 in W., and S 12 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 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. 1, 2, 11 & 12, marked on brass cap, 1914 on S. rim, T 2 N R 10 W, in N. half, S 2 in NW., S 1 in NE., S 12 in SE., and S 11 in SW. quad.; no bearings available. Dig pits 18x18x12 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, drains S. Soil, 2nd rate, sandy, loamy, loose, dry. Greasewood, sage brush.
40.00	N. $89^{\circ} 57'$ E. on a random line bet. secs. 1 & 12. Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect E. bdy. of Tp. 2 lks. N. of cor. of secs. 1, 6, 7 & 12, established by John F. Hesse, as described by in book "B", whence I run, S. $89^{\circ} 59'$ W. on a true line bet. secs. 1 & 12. Over level land, through dense brush.
40.00	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 1 in N., and S 12 in S. half, 1914 on S. rim; dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high N. of cor.
68.00	Dim old road, brs. NW. & SE.
80.00	To cor. of secs. 1, 2, 11 & 12. Land, level, drains SSE. Soil, 2nd rate, sandy, loamy, loose, fine texture. Greasewood, sage brush.
	5h 30m p.m., too late to run with solar. I set over cor. of secs. 1, 2, 11 & 12, and back-sight to a flag I have left on cor. of secs. 11, 12, 13 & 14, and run, by back & foresight,
40.00	N. $0^{\circ} 1'$ W., on a random line bet. secs. 1 & 2. Set temp. $\frac{1}{4}$ sec. cor.
79.96	Intersect N. bdy. of Tp. 2 lks. E. of cor. of secs. 1, 2, 35 & 36, established by me as described in book "A", whence I run, S. $0^{\circ} 2'$ E. on a true line bet. secs. 1 & 2. Over level land, through dense greasewood.
39.96	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 2 in W., and S 1 in E. half, 1914 on S. rim, dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high W. of cor.
61.30	Dim old road, brs. NW. & SE.
79.96	To cor. of secs. 1, 2, 11 & 12. Land, level, drains SSE. Soil, 2nd rate, loamy, loose, dry, fine texture. Greasewood, sage brush, few paloverde trees. May 6, 1914.

Subdivision of T. 2 N., R. 10 W.

Chains.	
	<p>May 7, 1914.            At 8h a.m., l.m.t., at the cor. of secs. 2, 3, 34 &amp; 35, on the S. bdy. of the Tp., established by me as described in book "A" as described in book "A", I set off 16°42½' N. on the decl. arc, and 33°28' N. on the lat. arc, and determine a meridian with the solar. Thence I run,            N. 0° 1' W. bet. secs. 34 &amp; 35.</p>
40.00	<p>Over level land, drains E., through dense brush.            Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ¼ sec. cor., marked on brass cap,                ¼ S 34 in W., and                S 35 in E. half, 1914 on S. rim; from which,            An ironwood tree 8 ins. diam. brs. S. 1¼° E. 340 lks. dist., marked ¼ S 35 B T. No other trees available.            Dig pits 18x18x12 ins. N. &amp; S. of cor. 3 ft. dist., and raise a mound 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. 26, 27, 34 &amp; 35, marked on brass cap, 1914 on S. rim,            T 2 N R 10 W, in N. half,            S 27 in NW.,            S 26 in NE.,            S 35 in SE., and            S 34 in SW. quad.; No trees available.            Dig pits 18x18x12 ins. in each sec. 5½ ft. dist., and raise a mound of earth 4 ft. base 2 ft. high W. of cor.            Land, level, drains E. Soil, 2nd rate, sandy loamy.            Greasewood, sage brush, few cacti.</p>
40.00	<p>N. 89°57' E. on a random line bet. secs. 26 &amp; 35.            Set temp. ¼ sec. cor.</p>
80.04	<p>Intersect N. &amp; S. line 2 lks. N. of cor. of secs. 25, 26, 35 &amp; 36, hereinbefore described, whence I run,            S. 89°58' W. on a true line bet. secs. 26 &amp; 35.</p>
40.02	<p>Over level land, through dense brush.            Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ¼ sec. cor., marked on brass cap,                ¼ S 26 in N., and                S 35 in S. half, 1914 on S. rim; from which,            An ironwood tree 18 ins. diam. brs. S. 22½° E. 236 lks. dist., marked ¼ S 35 B T. No other tree available.            Dig pits 18x18x12 ins. E. &amp; W. of cor. 3 ft. dist., and raise a mound of earth 3½ ft. base, 1½ ft. high N. of cor.</p>
80.04	<p>To cor. of secs. 26, 27, 34 &amp; 35.            Land, level, drains E. Soil, 2nd rate, sandy, loamy, loose.            Greasewood, sage brush, few cacti.</p>
40.00	<p>N. 0° 1' W. bet. secs. 26 &amp; 27.            Over level land, through dense greasewood.            Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ¼ sec. cor., marked on brass cap,                ¼ S 27 in W., and                S 26 in E. half, 1914 on S. rim;            dig pits 18x18x12 ins. N. &amp; S. of cor. 3 ft. dist., and raise a mound 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. 22, 23, 26 &amp; 27, marked on brass cap, 1914 on S. rim,            T 2 N R 10 W, in N. half,            S 22 in NW.,            S 23 in NE.,            S 26 in SE., and            S 27 in SW. quad.; no bearings available.            Dig pits 18x18x12 ins. in each sec. 5½ ft. dist., and raise a mound of earth 4 ft. base 2 ft. high W. of cor.            Land, level, drains ESE.            Soil, 2nd rate, sandy, loamy, loose, dry, fine texture.            Greasewood, sage brush, few cacti.</p>

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## Subdivision of T. 2 N., R. 10 W.

Chains.	N. 89°58' E. on a random line bet. secs. 23 & 26.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.04	Intersect N. & S. line 2 lks. S. of cor. of secs. 23, 24, 25 & 26, hereinbefore described, whence I run, S. 89°57' W. on a true line bet. secs. 23 & 26. Over level land, through dense brush.
40.02	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 23 in N., and S 26 in S. half, 1914 on S. rim; dig pits 18x18x12 ins. E. & W. of cor. 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	To cor. of secs. 22, 23, 26 & 27. Land, level, drains ESE. Soil, 2nd rate, sandy, loamy, loose, dry, fine texture. Greasewood, sage brush, few mesquite & paloverde trees.
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	N. 0° 1' W. bet. secs. 22 & 23. Over level land, through dense brush.
40.00	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 22 in W., and S 23 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high W. of cor.
64.00	Middle of Centennial Draw, 15 chs. wide, course SE.
70.00	Dim old road, brs. NW. & SE.
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 & 23, marked on brass cap, 1914 on S. rim, T 2 N R 10 W, in N. half, S 15 in NW., S 14 in NE., S 23 in SE., and S 22 in SW. quad.; no bearings available. Dig pits 18x18x12 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, drains SE. Soil, 1st rate, loamy, sandy, fine texture. Greasewood, sage brush, dense mesquite in draw.
Note:	At this cor., at noon, I set off 16°45' N. on the decl. arc, and observe the sun on the meridian. The resulting lat. is 33° 30' N.
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40.00	N. 89°57' E. on a random line bet. secs. 14 & 23. Set temp. $\frac{1}{4}$ sec. cor.
80.06	Intersect N. & S. line 2 lks. N. of cor. of secs. 13, 14, 23 & 24, hereinbefore described, whence I run, S. 89°58' W. on a true line bet. secs. 14 & 23. Over level land, through dense brush.
40.03	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 14 in N., and S 23 in S. half, 1914 on S. rim; from which, A mesquite tree 6 ins. diam. brs. N. $4\frac{1}{2}$ ° E. 179 lks. dist., marked $\frac{1}{4}$ S 14 B T. A mesquite tree 9 ins. diam. brs. S. 10° W. 378 lks. dist., marked $\frac{1}{4}$ S 23 B T.
80.06	To cor. of secs. 14, 15, 22 & 23. Land, level, drains, S. Soil, 2nd rate, sandy, loose, loamy, dry, fine texture. Greasewood, sage brush, scattering mesquite.

Chains.	
	N. $0^{\circ} 1'$ W. bet. secs. 14 & 15. Over level land, through dense greasewood.
40.00	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 15 in W., and S 14 in E. half, 1914 on S. rim, dig pits 18x18x12 ins. N. & S. of cor. 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. 10, 11, 14 & 15, marked on brass cap, 1914 on S. rim, T 2 N R 10 W, in N. half, S 10 in NW., S 11 in NE., S 14 in SE., and S 15 in SW. quad.; dig pits 18x18x12 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, drains S. Soil, 2nd rate, sandy, loamy, fine texture, dry. Greasewood, sage brush.
40.00	N. $89^{\circ} 58'$ E. on a random line bet. secs. 11 & 14. Set temp. $\frac{1}{4}$ sec. cor.
80.08	Intersect N. & S. line at cor. of secs. 11, 12, 13 & 14, hereinbefore described, whence I run, S. $89^{\circ} 58'$ W. on a true line bet. secs. 11 & 14. Over level land, through dense greasewood.
40.04	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 11 in N., and S 14 in S. half, 1914 on S. rim; dig pits 18x18x12 ins. E. & W. of cor. 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	To cor. of secs. 10, 11, 14 & 15. Land, level, drains S. Soil, 2nd rate, sandy, loamy, loose, dry. Greasewood, sage brush, few scrub mesquites.
40.00	N. $0^{\circ} 1'$ W. bet. secs. 10 & 11. Over level land, through dense brush. Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 10 in W., and S 11 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 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. 2, 3, 10 & 11, marked on brass cap, 1914 on S. rim, T 2 N R 10 W, in N. half, S 3 in NW., S 2 in NE., S 11 in SE., and S 10 in SW. quad.; dig pits 18x18x12 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, drains S. Soil, 1st & 2nd rate, sandy, loamy, loose, dry. Greasewood, sage brush, few paloverde trees.

Chains.	N. 89°58' E. on a random line bet. secs. 2 & 11.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.10	Intersect N. & S. line 7 lks. S. of cor. of secs. 1, 2, 11 & 12, hereinbefore described, whence I run, S. 89°55' W. on a true line bet. secs. 2 & 11. Over level land, through dense greasewood.
40.05	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 2 in N., and S 11 in S. half, 1914 on S. rim; Dig pits 18x18x12 ins. E. & W. of cor. 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	To cor. of secs. 2, 3, 10 & 11. Land, level, drains SSE. Soil, 2nd rate, sandy, loamy, loose, dry. Greasewood, sage brush, few scrub mesquite and ironwoods.
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	N. 0° 3' W. on a random line bet. secs. 2 & 3.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.02	Intersect N. bdy. of Tp. 12 lks. W. of cor. of secs. 2, 3, 34 & 35, established by <del>me</del> <del>established by</del> <del>me</del> , and <del>as described in book "A"</del> , whence I run, S. 0° 2' W. on a true line bet. secs. 2 & 3. Over level land, through dense greasewood.
40.02	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 3 in W., and S 2 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high W. of cor.
80.02	To cor. of secs. 2, 3, 10 & 11. Land, level, drains SSE. Soil, 1st & 2nd rate, loamy, sandy, loose, dry. Greasewood, sage brush, few paloverde and mesquite trees. May 7, 1914.

## Chains.

- May 8, 1914.  
At 8h a.m., l.m.t., at the cor. of secs. 3, 4, 33 & 34,  
on the S. bdy. of the Tp., established by recently  
meas. as described in book. A. 1914 as described in book  
I set off 16°59' N. on the decl. arc, and 33°28' N. on  
the lat. arc, and determine a meridian with the solar.  
Thence I run,  
N. 0° 2' W. bet. secs. 33 & 34.  
Over level land, through dense brush.
- 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 33 in W., and  
S 34 in E. half, 1914 on S. rim;  
dig pits 18x18x12 ins. N. & S. of cor. 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. 27, 28, 33 & 34, marked on  
brass cap, 1914 on S. rim,  
T 2 N R 10 W, in N. half,  
S 28 in NW.,  
S 27 in NE.,  
S 34 in SE., and  
S 33 in SW. quad.;  
dig pits 18x18x12 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, drains NE. Soil, 2nd rate, sandy, gravelly.  
Greasewood, few cacti, paloverde.
- 
- N. 89°57' E. on a random line bet. secs. 27 & 34.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 80.02 Intersect N. & S. line 2 lks. N. of cor. of secs. 26, 27,  
34 & 35, hereinbefore described, whence I run,  
S. 89°58' W. on a true line bet. secs. 27 & 34.  
Over level land, through dense greasewood.
- 40.01 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 27 in N., and  
S 34 in S. half, 1914 on S. rim;  
dig pits 18x18x12 ins. E. & W. of cor. 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 To cor. of secs. 27, 28, 33 & 34.  
Land, level, drains NE.  
Soil, 1st & 2nd rate, loamy, loose, sandy, dry.  
Greasewood, sage brush, few cacti, and paloverde.
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- N. 0° 2' W. bet. secs. 27 & 28.
- 40.00 Over level plain, through dense brush.  
Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 28 in W., and  
S 27 in E. half, 1914 on S. rim; from which,  
An ironwood tree 8 ins. diam. brs. N. 13° W. 309 lks. dist.,  
marked  $\frac{1}{4}$  S 28 B T.  
An ironwood tree 10 ins. diam. brs. N. 1° E. 338 lks. dist.,  
marked  $\frac{1}{4}$  S 27 B T.
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in  
the ground for cor. of secs. 21, 22, 27 & 28, marked on  
brass cap, 1914 on S. rim,  
T 2 N R 10 W, in N. half,  
S 21 in NW.,  
S 22 in NE.,  
S 27 in SE., and  
S 28 in SW. quad.; from which,  
An ironwood tree 8 ins. diam. brs. N. 88° W. 71 lks. dist.,  
marked T 2 N R 10 W S 21 B T.  
No other bearings available.  
Dig pits 18x18x12 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, drains ENE. Soil, 2nd rate, sandy, loose, dry.  
Greasewood, sage brush, few ironwood & paloverde trees.

Chains.	N. 89°58' E. on a random line bet. secs. 22 & 27.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.04	Intersect N. & S. line 2 lks. S. of cor. of secs. 22, 23, 26 & 27, hereinbefore described, whence I run, S. 89°57' W. on a true line bet. secs. 22 & 27. Over level plain, through dense brush.
40.02	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 22 in N., and S 27 in S. half, 1914 on S. rim, dig pits 18x18x12 ins. E. & W. of cor. 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	To cor. of secs. 21, 22, 27 & 28. Land, level, drains ENE. Soil, 2nd rate, sandy, loamy, loose, dry, fine texture. Greasewood, sage brush, few mesquite & paloverde trees.
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	N. 0° 2' W. bet. secs. 21 & 22. Over level land, through dense greasewood.
40.00	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 21 in W., and S 22 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 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. 15, 16, 21 & 22, marked on brass cap, 1914 on S. rim, T 2 N R 10 W, in N. half, S 16 in NW., S 15 in NE., S 22 in SE., and S 21 in SW. quad.; dig pits 18x18x12 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, drains E. Soil, 2nd rate, sandy, loamy, loose, dry, fine texture. Greasewood, sage brush, few paloverde, cacti, & mesquite.
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	N. 89°57' E. on a random line bet. secs. 15 & 22.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.02	Intersect N. & S. line 5 lks. N. of cor. of secs. 14, 15, 22 & 23 hereinbefore described, whence I run, S. 89°59' W. on a true line bet. secs. 15 & 22. Over level land, through dense brush.
18.00	Middle of Centennial Draw, 14 chs. wide, course SE.
22.00	Dim old road, brs. SE. & NW.
40.01	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 15 in N., and S 22 in S. half, 1914 on S. rim; Dig pits 18x18x12 ins. E. & W. of cor. 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	To cor. of secs. 15, 16, 21 & 22. Land, level. Soil, 1st rate, loamy, sandy, fine texture. Greasewood, sage brush; dense mesquite in draw.
Note:	At this cor., at noon, I set off $17^{\circ}01\frac{1}{2}'$ N. on the decl. arc, and observe the sun on the meridian. The resulting lat. is $33^{\circ}30'$ N.

Chains.	N. 0° 2' W. bet. secs. 15 & 16. Over level land, through dense brush.
25.00	Middle of Centennial Draw, 14 chs. wide, course SE.
32.50	Dim old road, brs. NW. & 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., marked on brass cap, $\frac{1}{4}$ S 16 in W., and S 15 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 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. 9, 10, 15 & 16, marked on brass cap, 1914 on S. rim, T 2 N R 10 W, in N. half, S 9 in NW., S 10 in NE., S 15 in SE., and S 16 in SW. quad.; dig pits 18x18x12 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 rate, loamy, loose, sandy, dry, fine texture. Greasewood, sage brush, dense mesquite in Draw.
40.00	N. 89°59' E. on a random line bet. secs. 10 & 15. Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect N. & S. line 2 lks. S. of cor. of secs. 10, 11, 14 & 15, hereinbefore described, whence I run, S. 89°58' W. on a true line bet. secs. 10 & 15. Over level land, through dense greasewood.
40.00	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 10 in N., and S 15 in S. half, 1914 on S. rim, dig pits 18x18x12 ins. E. & W. of cor. 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	To cor. of secs. 9, 10, 15 & 16. Land, level, Soil, 1st & 2nd rate, loamy, sandy, loose, dry. Greasewood, sage brush.
40.00	N. 0° 2' W. bet. secs. 9 & 10. Over level plain, through dense greasewood. Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 9 in W., and S 10 in E. half, 1914 on S. rim, dig pits 18x18x12 ins. N. & S. of cor. 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 & 10, marked on brass cap, 1914 on S. rim, T 2 N R 10 W, in N. half, S 4 in NW., S 3 in NE., S 10 in SE., and S 9 in SW. quad.; dig pits 18x18x12 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, drains S. Soil, 2nd rate, loamy, sandy, loose, dry. Greasewood, sage brush.

Chains.	N. 89°58' E. on a random line bet. secs. 3 & 10.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect N. & S. line 2 lks. N. of cor. of secs. 2, 3, 10 & 11 hereinbefore described, whence I run, S. 89°59' W. on a true line bet. secs. 3 & 10. Over level land, through dense greasewood.
40.00	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 3 in N., and S 10 in S. half, 1914 on S. rim; dig pits 18x18x12 ins. E. & W. of cor. 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	To cor. of secs. 3, 4, 9 & 10. Land, level, drains S. Soil, 2nd rate, sandy, loamy, loose, dry. Greasewood, sage brush.
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	N. 0°1' E. on a random line bet. secs. 3 & 4.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect N. bdy. of Tp. 5 lks. W. of cor. of secs. 3, 4, 33 & 34, established by me, as described in book "Acok", whence I run, S. 0° 3' W. on a true line bet. secs. 3 & 4. Over level land through dense greasewood.
40.00	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 4 in W., and S 3 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 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	To cor. of secs. 3, 4, 9 & 10. Land, level, drains S. Soil, 2nd rate, sandy, loamy, loose, dry, medium texture. Greasewood, sage brush, few paloverde trees. May 8, 1914.

## Chains.

- May 9, 1914.  
At 8h 15m a.m., l.m.t., at the cor. of secs. 4, 5, 32 & 33, on the S. bdy. of the Tp., established by me, as described in book "A", I set off  $17^{\circ}16'N.$  on the decl. arc, and  $33^{\circ}28'N.$  on the lat. arc, and determine a meridian with the solar. Thence I run,  
N.  $0^{\circ}2'W.$  bet. secs. 32 & 33.  
Over level or gently rolling plain, through dense brush.
- 39.20 Wash, 20 lks. wide, course NE.  
40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 32 in W., and  
S 33 in E. half, 1914 on S. rim; from which,  
An ironwood tree 8 ins. diam. brs. N.  $14^{\circ}E.$  170 lks. dist., marked  $\frac{1}{4}$  S 33 B T.  
An ironwood tree 9 ins. diam. brs. S.  $31^{\circ}W.$  123 lks. dist., marked  $\frac{1}{4}$  S 32 B T.
- 47.40 Wash, 20 lks. wide, course NE.  
65.79 Wash, 30 lks. wide, course ENE.  
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 & 33, marked on brass cap, 1914 on S. rim,  
T 2 N R 10 W, in N. half,  
S 29 in NW.,  
S 28 in NE.,  
S 33 in SE., and  
S 32 in SW. quad.; from which,  
An ironwood tree 6 ins. diam. brs. N.  $43\frac{1}{2}^{\circ}W.$  360 lks. dist., marked T 2 N R 10 W S 29 B T.  
An ironwood tree 8 ins. diam. brs. N.  $84\frac{1}{2}^{\circ}E.$  485 lks. dist., marked T 2 N R 10 W S 28 B T.  
An ironwood tree 8 ins. diam. brs. S.  $46^{\circ}E.$  170 lks. dist., marked T 2 N R 10 W S 33 B T.  
An ironwood tree 6 ins. diam. brs. S.  $37\frac{1}{2}^{\circ}W.$  114 lks. dist., marked T 2 N R 10 W S 32 B T.  
Land, level, gently rolling. Soil, 2nd rate, gravelly. Greasewood, paloverde, ironwood, few cacti.
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- 40.00 N.  $89^{\circ}57'E.$  on a random line bet. secs. 28 & 33.  
Set temp.  $\frac{1}{4}$  sec. cor.  
80.04 Intersect N. & S. line 5 lks. N. of cor. of secs. 27, 28, 33 & 34, hereinbefore described, whence I run, S.  $89^{\circ}59'W.$  on a true line bet. secs. 28 & 33.  
Over gently undulating plain, through dense brush.
- 40.02 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 28 in N., and  
S 33 in S. half, 1914 on S. rim; from which,  
A paloverde tree 8 ins. diam. brs. N.  $87^{\circ}E.$  190 lks. dist., marked  $\frac{1}{4}$  S 28 B T.  
An ironwood tree 24 ins. diam. brs. S.  $22^{\circ}E.$  102 lks. dist., marked  $\frac{1}{4}$  S 33 B T.
- 63.20 Wash, 20 lks. wide, course ENE.  
80.04 To cor. of secs. 28, 29, 32 & 33.  
Land, level, gently undulating.  
Soil, 2nd rate, gravelly, sandy, loose, dry.  
Greasewood, paloverde, ironwood.

- Chains.
- N.  $0^{\circ} 2'$  W. bet. secs. 28 & 29.  
Over level land, through dense brush.
- 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 29 in W., and  
S 28 in E. half, 1914 on S. rim; from which,  
An ironwood tree 8 ins. diam. brs. N.  $2\frac{1}{2}^{\circ}$  W. 290 lks. dist., marked  $\frac{1}{4}$  S 29 B T.  
An ironwood tree 8 ins. diam. brs. N.  $1\frac{1}{2}^{\circ}$  E. 430 lks. dist., marked  $\frac{1}{4}$  S 28 B T.
- 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 & 29, marked on brass cap, 1914 on S. rim,  
T 2 N R 10 W, in N. half,  
S 20 in NW.,  
S 21 in NE.,  
S 28 in SE., and  
S 29 in SW. quad.; no bearings available.  
Dig pits 18x18x12 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, drains NE.  
Soil, 2nd rate, sandy, loamy, loose, medium texture.  
Greasewood, ironwood, paloverde, scrub mesquite.
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- N.  $89^{\circ} 59'$  E. on a random line bet. secs. 21 & 28.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 80.04 Intersect N. & S. line 2 lks. S. of cor. of secs. 21, 22, 27 & 28, hereinbefore described, whence I run, S.  $89^{\circ} 58'$  W. on a true line bet. secs. 21 & 28.  
Over level land, through dense greasewood.
- 40.02 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 21 in N., and  
S 28 in S. half, 1914 on S. rim;  
dig pits 18x18x12 ins. E. & W. of cor. 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 To cor. of secs. 20, 21, 28 & 29.  
Land, level. Soil, 2nd rate, sandy, loamy, loose. dry.  
Greasewood, sage brush, few cacti.
- 
- N.  $0^{\circ} 2'$  W. bet. secs. 20 & 21.  
Over level land, through dense greasewood.
- 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 20 in W., and  
S 21 in E. half, 1914 on S. rim; from which,  
An ironwood tree 6 ins. diam. brs. N.  $3\frac{1}{4}^{\circ}$  W. 132 lks. dist., marked  $\frac{1}{4}$  S 20 B T.  
An ironwood tree 9 ins. diam. brs. N.  $15^{\circ}$  E. 253 lks. dist., marked  $\frac{1}{4}$  S 21 B T.
- 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 & 21, marked on brass cap, 1914 on S. rim,  
T 2 N R 10 W, in N. half,  
S 17 in NW.,  
S 16 in NE.,  
S 21 in SE., and  
S 20 in SW. quad.;  
dig pits 18x18x12 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, gently undulating, drains to NE.  
Soil, 1st & 2nd rate, loamy, sandy, loose, medium texture.  
Greasewood, sage brush, ironwood, and few mesquite trees.
- Note: At this cor., at noon, I set off  $17^{\circ} 18'$  N. on the decl. arc, and observe the sun on the meridian.  
The resulting lat. is  $33^{\circ} 30'$  N.

Subdivision of T. 2 N., R. 10 W.

Chains.

N. 89°58' E. on a random line bet. secs. 16 & 21.  
 40.00 Set temp. 1/4 sec. cor.  
 80.06 Intersect N. & S. line 5 lks. S. of cor. of secs. 15, 16, 21 & 22, hereinbefore described, whence I run, S. 89°56' W. on a true line bet. secs. 16 & 21.  
 Over level plain, through scattering brush.  
 40.03 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for 1/4 sec. cor., marked on brass cap, 1/4 S 16 in N., and S 21 in S. half, 1914 on S. rim; dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high N. of cor.  
 80.06 To cor. of secs. 16, 17, 20 & 21.  
 Land, level, drains to ENE.  
 Soil, 2nd rate, sandy, loamy, loose, dry.  
 Greasewood, sage brush, few paloverde trees & cacti.

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N. 0° 2' W. bet. secs. 16 & 17.  
 Over level land, through dense brush.  
 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for 1/4 sec. cor., marked on brass cap, 1/4 S 17 in W., and S 16 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high W. of cor.  
 60.75 Dim road, brs. WNW. & ESE.  
 75.00 Draw, Centennial, 10 chs. wide, course SE.  
 79.50 Dim old road, brs. NW. & SE.  
 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 8, 9, 16 & 17, marked on brass cap, 1914 on S. rim, T 2 N R 10 W, in N. half, S 8 in NW., S 9 in NE., S 16 in SE., and S 17 in SW. quad.; dig pits 18x18x12 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, drains to SE.  
 Soil, 1st & 2nd rate, loamy, sandy, dry, fine texture.  
 Greasewood, sage brush, mesquite and ironwood in draw.

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N. 89°56' E. on a random line bet. secs. 9 & 16.  
 40.00 Set temp. 1/4 sec. cor.  
 80.12 Intersect N. & S. line 2 lks. S. of cor. of secs. 9, 10, 15 & 16, hereinbefore described, whence I run, S. 89°55' W. on a true line bet. secs. 9 & 16.  
 Over level land, drains SSE., through dense greasewood.  
 40.06 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for 1/4 sec. cor., marked on brass cap, 1/4 S 9 in N., and S 16 in S. half, 1914 on S. rim; dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high N. of cor.  
 80.12 To cor. of secs. 8, 9, 16 & 17.  
 Land, level, drains SSE.  
 Soil, 2nd rate, sandy, loamy, loose, dry.  
 Greasewood, sage brush, few paloverde trees.

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## Subdivision of T. 2 N., R. 10 W.

- Chains.
- N.  $0^{\circ} 2'$  W. bet. secs. 8 & 9.  
Over level land, through dense greasewood.
- 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 8 in W., and  
S 9 in E. half, 1914 on S. rim;  
dig pits 18x18x12 ins. N. & S. of cor. 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. 4, 5, 8 & 9, marked on brass cap, 1914 on S. rim,  
T 2 N R 10 W, in N. half,  
S 5 in NW.,  
S 4 in NE.,  
S 9 in SE., and  
S 8 in SW. quad.;  
dig pits 18x18x12 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, drains S.  
Soil, 2nd rate, sandy, loamy, loose, dry.  
Greasewood, sage brush.
- 
- N.  $89^{\circ} 55'$  E. on a random line bet. secs. 4 & 9.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 80.06 Intersect N. & S. line 7 lks. N. of cor. of secs. 3, 4, 9 & 10, ~~hereinbefore~~ described, whence I run, S.  $89^{\circ} 58'$  W. on a true line bet. secs. 4 & 9.  
Over level plain, through dense greasewood.
- 40.03 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 4 in N., and  
S 9 in S. half, 1914 on S. rim;  
dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high N. of cor.
- 80.06 To cor. of secs. 4, 5, 8 & 9.  
Land, level, drains S.  
Soil, 2nd rate, sandy, loamy, loose, dry.  
Greasewood, sage brush, few paloverde trees.
- 
- N.  $0^{\circ} 2'$  E. on a random line bet. secs. 4 & 5.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 80.00 Intersect N. bdy. of Tp. 7 lks. W. of cor. of secs. 4, 5, 32 & 33, ~~hereinbefore~~ established by me, and described in book "A", whence I run,  
S.  $0^{\circ} 5'$  W. on a true line bet. secs. 4 & 5.  
Over level plain, through dense greasewood.
- 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 5 in W., and  
S 4 in E. half, 1914 on S. rim;  
dig pits 18x18x12 ins. N. & S. of cor. 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 To cor. of secs. 4, 5, 8 & 9.  
Land, level, drains S.  
Soil, 2nd rate, sandy, loamy, loose, dry.  
Greasewood, sage brush, few paloverde and ironwood trees.  
May 9, 1914.

Chains.

May 12, 1914.  
 At 8h 30m a.m., l.m.t., at the cor. of secs. 5, 6, 31 & 32, on the S. bdy. of the Tp., established by me, as described in book "A", I set off 18°03' N. on the decl. arc, and 33°28' N. on the lat. arc, and determine a meridian with the solar. Thence I run,  
 N. 0° 3' W. bet. secs. 31 & 32.  
 Over rolling, broken land, through dense brush.  
 10.60 Wash, 10 lks. wide, course ENE.  
 17.50 Wash, 50 lks. wide, course ENE.  
 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ¼ sec. cor., marked on brass cap, ¼ S 31 in W., and ¼ S 32 in E. half, 1914 on S. rim;  
 No bearings available, pits impracticable.  
 Raise a mound of stone 2 ft. base 1½ ft. high W. of cor.  
 47.60 Wash, 20 lks. wide, course NE.  
 53.00 Wash, 10 lks. wide, course NE.  
 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 29, 30, 31 & 32, marked on brass cap, 1914 on S. rim,  
 T 2 N R 10 W, in N. half,  
 S 30 in NW.,  
 S 29 in NE.,  
 S 32 in SE., and  
 S 31 in SW. quad.; from which,  
 An ironwood tree 12 ins. diam. brs. S. 27½° E. 195 lks. dist., marked T 2 N R 10 W S 32 B T.  
 No other bearings available, pits impracticable.  
 Raise a mound of stone 2 ft. base, 1½ ft. high W. of cor.  
 Land, rolling, broken. Soil, 2nd rate, gravelly, dry.  
 Greasewood, paloverde, ironwood.

N. 89°57' E. on a random line bet. secs. 29 & 32.  
 40.00 Set temp. ¼ sec. cor.  
 80.00 Intersect cor. of secs. 28, 29, 32 & 33, hereinbefore described, whence I run,  
 S. 89°57' W. on a true line bet. secs. 29 & 32.  
 Over gently rolling land, through dense greasewood.  
 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ¼ sec. cor., marked on brass cap, ¼ S 29 in N., and ¼ S 32 in S. half, 1914 on S. rim; from which,  
 An ironwood tree 30 ins. diam. brs. N. 84° E. 54 lks. dist., marked ¼ S 29 B T.  
 An ironwood tree 10 ins. diam. brs. S. 11° W. 112 lks. dist., marked ¼ S 32 B T.  
 80.00 To cor. of secs. 29, 30, 31 & 32.  
 Land, gently rolling, drains NE.  
 Soil, 2nd rate, gravelly, sandy, loose, dry.  
 Greasewood, paloverde, ironwood, few scrub mesquites.

S. 89°57' W. on a random line bet. secs. 30 & 31.  
 40.00 Set temp. ¼ sec. cor.  
 79.82 Intersect W. bdy. of Tp. 5 lks. N. of cor. pt. of secs. 25, 30, 31 & 36, established by me, as described in book "A", whence I run,  
 N. 89°55' E. on a true line bet. secs. 30 & 31.  
 Over gently rolling land, through dense brush.  
 29.10 Wash, 10 lks. wide, course NE.  
 39.82 Wash, 20 lks. wide, course NE. Pt. for ¼ sec. cor. in wash.  
 40.12 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for witness cor. to ¼ sec. cor., marked on brass cap, 1914 on S. rim,  
 W C ¼ W. of centre,  
 S 30 in NE., and S 31 in SE. quad.; from which,  
 An ironwood tree 10 ins. diam. brs. N. 10° W. 63 lks. dist., marked ¼ S 30 W C B T.  
 An ironwood tree 10 ins. diam. brs. S. 30° E. 83 lks. dist., marked ¼ S 31 W C B T.  
 75.60 Wash, 10 lks. wide, course NE.

Chains.

79.82 To cor. of secs. 29, 30, 31 & 32.  
 Land, rolling. Soil, 2nd rate, sandy, loose, gravelly, dry.  
 Greasewood, sage brush, paloverde, ironwood, mesquite.

N. 0° 3' W. bet. secs. 29 & 30.  
 Over gently undulating land, through dense brush.

6.00 Wash, 10 lks. wide, course NE.  
 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 30 in W., and  
 S 29 in E. half, 1914 on S. rim; from which,  
 A paloverde tree 10 ins. diam. brs. N. 4 $\frac{1}{2}$ ° W. 52 lks. dist.,  
 marked  $\frac{1}{4}$  S 30 B T.  
 An ironwood tree 10 ins. diam. brs. N. 4° E. 82 lks. dist.,  
 marked  $\frac{1}{4}$  S 29 B T.

40.70 Wash, 10 lks. wide, course NE.  
 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 & 30, marked on  
 brass cap, 1914 on S. rim,  
 T 2 N R 10 W, in N. half,  
 S 19 in NW.,  
 S 20 in NE.,  
 S 29 in SE., and  
 S 30 in SW. quad.;

dig pits 18x18x12 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 undulating, drains NE.  
 Soil, 2nd rate, sandy, gravelly, loamy, loose, dry.  
 Greasewood, sage brush, paloverde, ironwood.

Note: At this cor., at noon, I set off 18° 04 $\frac{1}{2}$ ' N. on the decl.  
 arc, and observe the sun on the meridian.  
 The resulting lat. is 33° 29 $\frac{1}{2}$ ' N.

40.00 N. 89° 57' E. on a random line bet. secs. 20 & 29.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.02 Intersect N. & S. line 2 $\frac{1}{2}$  lks. N. of cor. of secs.  
 20, 21, 28 & 29, hereinbefore described, whence I run,  
 S. 89° 58' W. on a true line bet. secs. 20 & 29.  
 Over level land, through dense greasewood.

40.01 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 20 in N., and  
 S 29 in S. half, 1914 on S. rim;  
 dig pits 18x18x12 ins. E. & W. of cor. 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 To cor. of secs. 19, 20, 29 & 30.  
 Land, level, drains E. Soil, 2nd rate, sandy, loamy, dry.  
 Greasewood, sage brush, few paloverde and scrub mesquites.

40.00 S. 89° 55' W. on a random line bet. secs. 19 & 30.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.76 Intersect W. bdy. of Tp. at cor. of secs. 19, 24, 25 & 30,  
 established by, me as described in book "A," and described  
 in book "B," whence I run,  
 N. 89° 55' E. on a true line bet. secs. 19 & 30.

Over level land, through dense brush.  
 39.76 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 19 in N., and  
 S 30 in S. half, 1914 on S. rim; from which,  
 A paloverde tree 8 ins. diam. brs. N. 22° E. 57 lks. dist.,  
 marked  $\frac{1}{4}$  S 19 B T.  
 An ironwood tree 24 ins. diam. brs. S. 9 $\frac{1}{2}$ ° E. 43 lks. dist.,  
 marked  $\frac{1}{4}$  S 30 B T.

79.76 To cor. of secs. 19, 20, 29 & 30.  
 Land, level, drains E.  
 Soil, 2nd rate, sandy, loamy, loose, dry.  
 Greasewood, sage brush, paloverde, ironwood, mesquite.

Chains.	N. 0° 3' W. bet. secs. 19 & 20.
40.00	Over level land, through dense brush. Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 19 in W., and S 20 in E. half, 1914 on S. rim; from which, An ironwood tree 10 ins. diam. brs. S. 60° E. 225 lks. dist., marked $\frac{1}{4}$ S 20 B T. An ironwood tree 14 ins. diam. brs. S. 9° W. 54 lks. dist., marked $\frac{1}{4}$ S 19 B T.
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 & 20, marked on brass cap, 1914 on S. rim; T 2 N R 10 W, in N. half, S 18 in NW., S 17 in NE., S 20 in SE., and S 19 in SW. quad.;
	dig pits 18x18x12 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, drains E. Soil, 2nd rate, loamy, loose, sandy, dry. Greasewood, paloverde, ironwood.
40.00	N. 89° 58' E. on a random line bet. secs. 17 & 20. Set temp. $\frac{1}{4}$ sec. cor.
80.02	Intersect N. & S. line 7 lks. S. of cor. of secs. 16, 17, 20 & 21 hereinbefore described, whence I run, S, 89° 55' W. on a true line bet. secs. 17 & 20.
40.01	Over level land, through dense greasewood. Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 17 in N., and S 20 in S. half, 1914 on S. rim;
80.02	dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high N. of cor. To cor. of secs. 17, 18, 19 & 20. Land, level, drains E. Soil, 2nd rate, sandy, loamy, loose, dry, medium texture. Greasewood, sage brush, few paloverde trees.
40.00	S. 89° 55' W. on a random line bet. secs. 18 & 19. Set temp. $\frac{1}{4}$ sec. cor.
79.69	Intersect W. bdy. of Tp. 2 lks. S. of cor. of secs. 13, 18, 19 & 24, established by me as established by <del>me</del> described in book "A" and in book , whence I run, N. 89° 56' E. on a true line bet. secs. 18 & 19.
39.69	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 18 in N., and S 19 in S. half, 1914 on S. rim;
79.69	dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high N. of cor. To cor. of secs. 17, 18, 19 & 20. Land, level, drains E. Soil, 2nd rate, sandy, loamy, loose, dry, fine texture. Greasewood, sage brush, few paloverde and ironwood trees. May 12, 1914.

## Chains.

- May 14, 1914.  
At 8h a.m., l.m.t., at the cor. of secs. 17, 18, 19 & 20, hereinbefore described,  
I set off  $18^{\circ}32'$  N. on the decl. arc, and  $33^{\circ}30\frac{1}{2}'$  N. on the lat. arc, and determine a meridian with the solar. Thence I run,  
N.  $0^{\circ}3'$  W. bet. secs. 17 & 18.  
Over level land, through dense greasewood.
- 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 18 in W., and  
S 17 in E. half, 1914 on S. rim,  
dig pits 18x18x12 ins. N. & S. of cor. 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. 7, 8, 17 & 18, marked on brass cap, 1914 on S. rim;  
T 2 N R 10 W, in N. half,  
S 7 in NW.,  
S 8 in NE.,  
S 17 in SE., and  
S 18 in SW. quad.;  
dig pits 18x18x12 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, drains E.  
Soil, 2nd rate, sandy, loamy, loose, dry, fine texture.  
Greasewood, sage brush, few paloverde and ironwood trees.
- 
- N.  $89^{\circ}55'$  E. on a random line bet. secs. 8 & 17.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 80.02 Intersect N. & S. line 2 lks. N. of cor. of secs. 8, 9, 16 & 17, hereinbefore described, whence I run, S.  $89^{\circ}56'$  W. on a true line bet. secs. 8 & 17.  
Over level land, through dense brush.
- 30.00 Enter Centennial Draw, course SE., dense mesquite.
- 40.01 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 8 in N., and  
S 17 in S. half; 1914 on S. rim; from which,  
A mesquite tree 8 ins. diam. brs. N.  $3\frac{1}{2}^{\circ}$  W. 53 lks. dist., marked  $\frac{1}{4}$  S 8 B T.  
A mesquite tree 6 ins. diam. brs. S.  $59^{\circ}$  W. 54 lks. dist., marked  $\frac{1}{4}$  S 17 B T.
- 60.55 Old road, brs. WNW. & ESE.
- 63.00 Leave draw, and dense mesquite.
- 80.02 To cor. of secs. 7, 8, 17 & 18.  
Land, level, drains SE. Soil, 1st rate, loamy, fine texture.  
Greasewood, mesquite, ironwood, paloverde.
- 
- S.  $89^{\circ}56'$  W. on a random line bet. secs. 7 & 18.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 79.58 Intersect W. bdy. of Tp. 7 lks. N. of cor. of secs. 7, 12, 13 & 18, hereinbefore established by me, as described in book "A", whence I run,  
N.  $89^{\circ}53'$  E. on a true line bet. secs. 7 & 18.  
Over level land, through dense greasewood.
- 39.58 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 7 in N., and  
S 18 in S. half; 1914 on S. rim;  
dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high N. of cor.
- 79.58 To cor. of secs. 7, 8, 17 & 18.  
Land, level, drains ESE.  
Soil, 2nd rate, sandy, loamy, loose, dry, fine texture.  
Greasewood, few paloverde and mesquite trees.

Subdivision of T. 2 N., R. 10 W.

Chains.	N. 0° 3' W. bet. secs. 7 & 8. Over level land, through dense brush.
10.00	Enter Centennial Draw, course ESE., dense mesquite.
27.20	Road, brs. WNW. & ESE., leave draw, and mesquite.
40.00	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 7 in W., and $\frac{1}{4}$ S 8 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 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. 5, 6, 7 & 8, marked on brass cap, 1914 on S. rim, T 2 N R 10 W, in N. half, S 6 in NW., S 5 in NE., S 8 in SE., and S 7 in SW. quad.; dig pits 18x18x12 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, drains SE. Soil, 1st rate, loamy, fine texture. Greasewood, mesquite, ironwood.
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40.00	N. 89°56' E. on a random line bet. secs. 5 & 8. Set temp. $\frac{1}{4}$ sec. cor.
80.06	Intersect N. & S. line 5 lks. N. of cor. of secs. 4, 5, 8 & 9, hereinbefore described, whence I run, S. 89°58' W. on a true line bet. secs. 5 & 8. Over level land, through dense brush.
40.03	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 5 in N., and $\frac{1}{4}$ S 8 in S. half, 1914 on S. rim; dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high N. of cor.
80.06	To cor. of secs. 5, 6, 7 & 8. Land, level, drains SSE. Soil, 2nd rate, sandy, loamy, medium texture. Greasewood, few paloverde and ironwood trees.
Note:	At this cor., at noon, I set off 18°34 $\frac{1}{2}$ ' N. on the decl. Arc, and observe the sun on the meridian. The resulting lat. is 33°32' N.
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40.00	S. 89°53' W. on a random line bet. secs. 6 & 7. Set temp. $\frac{1}{4}$ sec. cor.
79.50	Intersect cor. of secs. 1, 6, 7 & 12, on W. bdy. of Tp., as established by me, as described in book "A", whence I run, N. 89°53' E. on a true line bet. secs. 6 & 7. Over level land, through dense brush.
39.50	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 6 in N., and $\frac{1}{4}$ S 7 in S. half, 1914 on S. rim; dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high N. of cor.
79.50	To cor. of secs. 5, 6, 7 & 8. Land, level, drains SE. Soil, 1st & 2nd rate, loamy, sandy, loose, fine texture. Greasewood, sage brush, few scrub mesquite trees.

Chains. N.  $0^{\circ} 4'$  E. on a random line bet. secs. 5 & 6.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.96 Intersect N. bdy. of Tp. 2 lks. W. of cor. of secs.  
 5, 6, 31 & 32, established by recently established by  
 me, and described in book "A", whence  $\frac{1}{2}$  run,  
 S.  $0^{\circ} 5'$  W. on a true line bet. secs. 5 & 6.  
 Over level land, through dense brush.  
 39.96 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 6 in W., and  
 S 5 in E. half, 1914 on S. rim;  
 dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and  
 raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.  
 79.96 To cor. of secs. 5, 6, 7 & 8.  
 Land, level, drains SSE.  
 Soil, 1st & 2nd rate, loamy, sandy, loose, dry.  
 Greasewood, sage brush.

---General Description.---

T. 2 N., R. 10 W. lies in a smooth, level valley, covered in general with dense greasewood, and sage brush, and in places with dense mesquite, ironwood or paloverde.

The SW. portion is somewhat rolling or broken. Centennial Draw runs through the central portion, and the land along this draw is very fertile. Considerable native grass is found along this draw. Other portions of the Tp. are barren of grass.

There is no water in the Tp. From indications it is probable that considerable water lies at a depth of from 120 to 200 ft. There is no water available for irrigation except during heavy floods, and some of the lands along the main draw are susceptible of dry farming. No indications of mineral were noted in the Tp. No settlers are located in the Tp. at present.

May 14, 1914.

*James B. Wright*  
 U. S. Surveyor.

FOR FINAL OATH OF UNITED STATES SURVEYOR.  
See Book "E"

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 Aug 27*, 1915

The foregoing field notes of the survey of *the*  
*Subdivision lines of*  
*Township 2 North ~ Range 10 West*  
*of the Gila & Salt River Meridian*  
*in the State of Arizona.*

executed by *Jesse B. Wright - U. S. Surveyor*  
under his special instructions dated *October 21, 1913 for Group 32*, ~~no~~, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

*Frank S. Ingalls*  
U. S. Surveyor General.  
OF ARIZONA.

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