

2804
4-679

101
1
SEC. 5-1914

Book "N"

BOOK 2804

Subdivisions

FIELD NOTES

OF THE SURVEY OF THE

Subdivision ^{Lines} of Tp. 1 N., Rg. 9 W.

2804

Of the Gila and Salt River Base and Meridian,
Arizona.

In the State of _____

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, November 21, 1913, pursuant to authority contained in the Act of
Congress dated June 23, 1913.

Survey commenced April 14, 1914

Survey completed April 19, 1914

Book "N"

BOOK 2804

INDEX DIAGRAM.

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Gila & Salt River Base Line

6-151

Notes in Book "A" this Group.

- " " " "B" " "
- " " " "C" " "

Chains.

Survey commenced April 14, 1914, and executed by Jesse B. Wright, U. S. Surveyor, using Young & Son's light mountain transit No. 7084, described in Book "A."

I examine and test all the adjustments of the transit and solar attachment and find same correct, and have also tested the solar apparatus at every opportunity on a true meridian established at my camp from Polaris observation, and know same to be in good adjustment.

At 7h a.m., l.m.t., at my camp, which is near the Std. cor. of Tps. 1 N., Rs. 9 & 10 W., I set on the meridian established by me on night and morning of Apr. 11th and 12th respectively; I set off 9°16' N. on the decl. arc, and 33°22½' N. on the lat. arc, and determine a meridian with the solar, : - the line thus determined falls .20 ins. E. of the line point 5 chs. N. of my station in the true meridian as established by observation of Polaris.

I proceed to the std. cor. of secs. 35 & 36, T. 1 N., R. 9 W. on G. & S. R. Base Line, established by me, as described in book "C",

I set up my instrument at the tangent point 1 lk. S. of this cor., and at 8h a.m., l.m.t., I lay off an angle from my tangent line, (which has been deflected from true meridian established by Polaris observation), of 90° from W. to N., and also from E. to N. as a check, setting a flag on my N. line thus established some 20 chs. to the N.

Then I set off 9°16' N. on the decl. arc and 33°22½' N. on my lat arc, and determine a meridian with the solar. From this meridian I deflect an angle of 1' from N. to W., and note the solar gives the same alinement as that deflect from the tangent line.

Thence I run, as per instructions, Var. 14°35' E. N. 0° 1' W. bet. secs. 35 & 36.

Over level plain, through dense greasewood, sage brush, few scrub paloverde trees and cacti.

14.70

Road, brs. WNW. & ESE.

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 35 in W., and S 36 in E. half, 1914 on S. rim;

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

80.00

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

T 1 N R 9 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 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. Soil, 2nd rate, loamy, sandy, dry. Sage brush, greasewood, few cacti and small paloverde .

East, on a random line bet. secs. 25 & 36.

40.00

Set temp. ¼ sec. cor.

80.02

Intersect E. bdy. of Tp. 2 lks. S. of cor. of secs. 25, 30, 31 & 36, established by me, as described in book "A.", whence I run,

S. 89°59' W. on a true line bet. secs. 25 & 36.

Over level plain, drains SE., through dense low brush.

17.55

Dim old road, brs. NNW. & SSE.

40.01

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 25 in N., and S 36 in S. half; 1914 on S. rim;

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

80.02

To cor. of secs. 25, 26, 35 & 36.

Land, level, gently undulating. Soil, 2nd rate, loamy. Sage brush, greasewood, few cacti.

Chains.

- N. 0° 1' W. bet. secs. 25 & 26.
Over level land, through scattering 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, 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.
- 79.40 Wash, 30 lks. 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. 23, 24, 25 & 26, marked on brass cap, 1914 on S. rim,
T 1 N R 9 W, in N. half,
S 23 in NW., S 24 in NE.,
S 25 in SE., and S 26 in SW. quad.; from which,
A mesquite tree 8 ins. diam. brs. N. 69 $\frac{1}{2}$ ° W. 75 lks. dist., marked T 1 N R 9 W S 23 B T.
A mesquite tree 6 ins. diam. brs. N. 13 $\frac{1}{4}$ ° E. 81 lks. dist., marked T 1 N R 9 W S 24 B T.
A mesquite tree 6 ins. diam. brs. S. 52 $\frac{1}{2}$ ° E. 92 lks. dist., marked T 1 N R 9 W S 25 B T.
A mesquite tree 8 ins. diam. brs. S. 66 $\frac{1}{4}$ ° W. 73 lks. dist., marked T 1 N R 9 W S 26 B T.
Land, level. Soil, 2nd rate, sandy, loose, dry, loamy.
Mesquite, greasewood, sage brush.
-
- N. 89° 59' E. on a random line bet. secs. 24 & 25.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.04 Intersect cor. of secs. 19, 24, 25 & 30, on E. bdy. of Tp.,
line established by me, as described in book "A", whence I run,
S. 89° 59' W. on a true line bet. secs. 24 & 25.
Over level land, 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 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, 2nd rate, sandy, loose, loamy, dry.
Greasewood, sage brush, few mesquites.
-
- N. 0° 1' W. bet. secs. 23 & 24.
Over level land, through scattering 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 23 in W., and
S 24 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. 13, 14, 23 & 24, marked on brass cap, 1914 on S. rim;
T 1 N R 9 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. Soil, 2nd rate, sandy, loamy, loose, dry.
Greasewood, sage brush, few mesquite and paloverde trees.

Subdivision of T. 1 N., R. 9 W.

Chains. N. 89°59' E. on a random line bet. secs. 13 & 24.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.06 Intersect E. bdy. of Tp. 2 $\frac{1}{2}$ lks. S. of cor. of secs. 13, 18, 19 & 24, established by me, as described in book "A.", whence I run, S. 89°58' W. on a true line bet. secs. 13 & 24. 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 $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 13 in N., and $\frac{1}{4}$ 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.
 Note: At this cor., at noon, I set off 9°19 $\frac{1}{2}$ ' N. on the decl. arc, and observe the sun on the meridian. The resulting lat. is 33°25' N.
 80.06 To cor. of secs. 13, 14, 23 & 24. Land, level. Soil, 2nd rate, sandy, loose, loamy, dry. Greasewood, sage brush, few cacti.

N. 0° 1' W. bet. secs. 13 & 14.
 Over level plain, through scattering 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 14 in W., and $\frac{1}{4}$ 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, 1914 on S. rim, T 1 N R 9 W, in N. half, S 11 in NW., S 12 in NE., S 13 in SE., and S 14 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, rolling, level. Soil, 2nd rate, sandy, loamy, loose, dry. Greasewood, sage brush, few cacti.

N. 89°58' E. on a random line bet. secs. 12 & 13.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.08 Intersect cor. of secs. 7, 12, 13 & 18, on E. bdy. of Tp., established by me, as described in book "A.", whence I run, S. 89°58' W. on a true line bet. secs. 12 & 13. Over level land, through scattering brush.
 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 12 in N., and $\frac{1}{4}$ 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.
 80.08 To cor. of secs. 11, 12, 13 & 14. Land, level. Soil, 2nd rate, sandy, loose, dry. Greasewood, sage brush, few cacti.

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Subdivision of T. 1 N., R. 9 W.

- Chains.
- N. $0^{\circ} 1'$ W. bet. secs. 11 & 12.
Over level land, through scattering 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 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.
- 45.60 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. 1, 2, 11 & 12, marked on brass cap, 1914 on S. rim; T 1 N R 9 W, in N. half, S 2 in NW., S 1 in NE., S 12 in SE., and S 11 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, 2nd rate, sandy, loamy, loose, dry. Greasewood, sage brush.
-
- N. $89^{\circ} 58'$ E. on a random line bet. secs. 1 & 12.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.08 Intersect cor. of secs. 1, 6, 7 & 12, on E. bdy. of Tp., ~~the~~ established by me, as described in book "A", whence I run, S. $89^{\circ} 58'$ W. on a true line bet. secs. 1 & 12. Over level land, through scattering brush.
- 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 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.
- 80.08 To cor. of secs. 1, 2, 11 & 12. Land, level. Soil, 2nd rate, sandy, loamy, dry. Greasewood, sage brush, few scrib mesquites.
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- The cor. of secs. 1, 2, 35 & 36 on N. bdy. of Tp. being plainly visible, I run for said cor.
- N. $0^{\circ} 4'$ E. on a random line bet. secs. 1 & 2.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.05 Intersect N. bdy. of Tp. at cor. of secs. 1, 2, 35 & 36, ~~the~~ established by me, as described in book "A", whence I run, S. $0^{\circ} 4'$ W. on a true line bet. secs. 1 & 2. Over level land, through dense brush.
- 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 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.
- 80.05 To cor. of secs. 1, 2, 11 and 12. Land, level. Soil, 2nd rate, sandy, loamy, loose, dry. Greasewood, sage brush, few cacti.

April 14, 1914.

2804

Subdivision of T. 1 N., R. 9 W.

Chains.

April 15, 1914.
 At 7h 30m a.m., l.m.t., at the std. cor. of secs. 34 & 35, on the S. bdy. of the Tp., (G. & S. R. Base Line) established by me, as described in book "C", I set up my instrument on the tangent line point 3 lks. S. of the cor., and lay off an angle of 90° from the tangent from W. to N., and also from E. to N. as a check, thence I run, measuring from cor., N. 0° 1' W. bet. secs. 34 & 35.

- 34.75 By back & fore sight; the weather being windy, and unfavorable for running with solar apparatus.
- 40.00 Over gently undulating land, through scattering brush. Road, brs. WNW. & ESE.
- 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 34 in W., and S 35 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. 26, 27, 34 & 35, marked on brass cap, 1914 on S. rim; T 1 N R 9 W, in N. half, S 27 in NW., S 26 in NE., S 35 in SE., and S 34 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, 2nd rate, sandy, loose, loamy. Greasewood, sage brush, few cacti.

- 40.00 East, on a random line bet. secs. 26 & 35. Set temp. $\frac{1}{4}$ sec. cor.
- 80.02 Intersect N. & S. line $2\frac{1}{2}$ lks. S. of cor. of secs. 25, 26, 35 & 36 hereinbefore described, whence I run, S. 89°59' W. on a true line bet. secs. 26 & 35. Over level land, through dense brush.
- 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 26 in N., and S 35 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. 26, 27, 34 & 35. Land, level. Soil, 2nd rate, sandy, loose, dry. Greasewood, sage brush.

- 40.00 N. 0° 1' W. bet. secs. 26 & 27. Over level land, through scattering 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 27 in W., and S 26 in E. half, 1914 on S. rim; from which; A mesquite tree 4 ins. diam. brs. S. 78° E. 23 lks. dist., marked $\frac{1}{4}$ S 26 B T. A mesquite tree 8 ins. diam. brs. S. 72° W. 33 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. 22, 23, 26 & 27, marked on brass cap, 1914 on S. rim, T 1 N R 9 W, in N. half, S 22 in NW., S 23 in NE., S 26 in SE., and S 27 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, 2nd rate, sandy, loose, dry. Greasewood, sage brush, few cacti.

- Chains. N. 89°59' E. on a random line bet. secs. 23 & 26.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.02 Intersect N. & S. line $2\frac{1}{4}$ lks. N. of cor. of secs. 23, 24, 25 & 26, hereinbefore described, whence I run, West, on a true line bet. secs. 23 & 26. Over gently undulating land, through dense brush.
- 0.70 Wash, 20 lks. wide, 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., 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.
- 80.02 To cor. of secs. 22, 23, 26 & 27. Land, level, gently undulating. Soil, 2nd rate, sandy, loose, loamy, dry. Greasewood, sage brush, few cacti and mesquites.
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- N. 0° 1' W. bet. secs. 22 & 23. Over gently undulating plain, through scattering 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.
- 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 1 N R 9 W, in N. half, S 15 in NW., S 14 in NE., S 23 in SE., and S 22 in SW. quad.; from which, A mesquite tree 4 ins. diam. brs. N. $55\frac{1}{2}$ ° W. 76 lks. dist., marked T 1 N R 9 W S 15 B T. A mesquite tree 4 ins. diam. brs. S. $13\frac{1}{4}$ ° E. 117 lks. dist., marked T 1 N R 9 W S 23 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. Soil, 2nd rate, sandy, loose, dry. Greasewood, sage brush, cacti.
-
- East, on a random line bet. secs. 14 & 23.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.00 Intersect N. & S. line $2\frac{1}{2}$ lks. N. of cor. of secs. 13, 14, 23 & 24 hereinbefore described, whence I run, N. 89°59' W. on a true line bet. secs. 14 & 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 14 in N., and S 23 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. 14, 15, 22 & 23. Land, level. Soil, 2nd rate, sandy, loose, dry. Greasewood, sage brush, few mesquites.

Subdivision of T. 1 N., R. 9 W.

Chains.

N. 0° 1' W. bet. secs. 14 & 15.
 Over gently rolling 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,
 $\frac{1}{2}$ 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 1 N R 9 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, gently undulating.
 Soil, 2nd rate, sandy, loose, dry, loamy.
 Greasewood, sage brush, few cacti and mesquite.

S. 89° 59' E. on a random line bet. secs. 11 & 14.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.98 Intersect N. & S. line $2\frac{1}{2}$ lks. S. of cor. of secs. 11 & 14
 & 14 hereinbefore described, whence I run,
 West, on a true line bet. secs. 11 & 14.
 Over gently undulating land, through dense brush.
 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 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.
 79.98 To cor. of secs. 10, 11, 14 & 15.
 Land, level.
 Soil, 2nd rate, sandy, loamy, loose, dry.
 Greasewood, sage brush, few cacti,

N. 0° 1' W. bet. secs. 10 & 11.
 Over gently undulating or level land, through dense
 brush.
 23.30 Dim old road, brs. WNW. & ESE.
 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 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 1 N R 9 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. Soil, 2nd rate, sandy, loose, dry.
 Greasewood, sage brush, few cacti.

Chains.

- East, on a random line bet. secs. 2 & 11.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.98 Intersect cor. of secs. 1, 2, 11 & 12, hereinbefore described, whence I run,
 West, on a true line bet. secs. 2 & 11.
 Over level land, through scattering brush.
 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 2 in N., and
 $\frac{1}{4}$ 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.
 52.30 Road, brs. NW. & SE.
 79.98 To cor. of secs. 2, 3, 10 & 11.
 Land, level.
 Soil, 2nd rate, sandy, loose loamy, dry.
 Greasewood, sage brush, few cacti, and scrub mesquite.
-
- N. 0° 4' E. on a random line bet. secs. 2 & 3.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.01 Intersect cor. of secs. 2, 3, 34 & 35, on N. bdy. of Tp.,
 as established by me, as described in
 book "A", whence I run,
 S. 0° 4' W. on a true line bet. secs. 2 & 3.
 Over level land, through dense brush.
 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 3 in W., and
 $\frac{1}{4}$ 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.
 65.60 Road, brs. NW. & SE.
 80.01 To cor. of secs. 2, 3, 10 & 11.
 Land, level.
 Soil, 2nd rate, sandy, loose, dry.
 Greasewood, sage brush, few cacti.

April 15, 1914.

- Chains. April 16, 1914.
 The weather being windy, and unfavorable for solar observations, at 7h a.m., l.m.t., at std. cor. of secs. 33 & 34 on S. bdy. of Tp. (G. & S. R. Base Line), I set over the tangent point 6 lks. S. of cor., and deflect an angle of 90° from the tangent from W. to N., and also from E. to N. as a check, thence I run, measure from cor.; N. 0° 2' W. bet. secs. 33 & 34.
 By back & fore sight.
 Over level land, through scattering brush.
- 22.00 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 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.
- 60.00 Road, brs. ESE. & WNW.
 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 1 N R 9 W, in N. half, S 28 in NW., S 27 in NE., S 34 in SE., and S 33 in SW. quad.; from which;
 A mesquite tree 5 ins. diam. brs. N. 30° W. 185 lks. dist., marked T 1 N R 9 W S 28 B T.
 A mesquite tree 5 ins. diam. brs. N. 80° E. 196 lks. dist., marked T 1 N R 9 W S 27 B T.
 A mesquite tree 9 ins. diam. brs. S. 89° E. 167 lks. dist., marked T 1 N R 9 W S 34 B T.
 A mesquite tree 12 ins. diam. brs. S. 14° W. 124 lks. dist., marked T 1 N R 9 W S 33 B T.
 Land, level. Soil, 2nd rate, sandy, loose, dry.
 Greasewood, sage brush, few cacti and mesquite trees.
-
- East, on a random line bet. secs. 27 & 34.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.00 Intersect cor. of secs. 26, 27, 34 & 35, hereinbefore described, whence I run,
 West, on a true line bet. secs. 27 & 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 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.
- 80.00 To cor. of secs. 27, 28, 33 & 34.
 Land, level. Soil, 2nd rate, sandy, loose, dry.
 Greasewood, sage brush, cacti, few mesquites.
-
- N. 0° 2' W. bet. secs. 27 & 28.
 Over level land, through scattering 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 28 in W., and S 27 in E. half, 1914 on S. rim; from which,
 A mesquite tree 6 ins. diam. brs. N. 30° E. 203 lks. dist., marked $\frac{1}{4}$ S 27 B T. No other trees available.
 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. 21, 22, 27 & 28, marked on brass cap, 1914 on S. rim, T 1 N R 9 W, in N. half, S 21 in NW., S 22 in NE., S 27 in SE., & S 28 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, 2nd rate, sandy, dry, loose.
 Greasewood, sage brush, few mesquites.

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Subdivision of T. 1 N., R. 9 W.

Chains.

- East, on a random line bet. secs. 22 & 27.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.00 Intersect N. & S. line $2\frac{1}{4}$ lks. N. of cor. of secs. 22, 23, 26 & 27 hereinbefore described, whence I run, N. $89^{\circ}59'$ W. on a true line bet. secs. 22 & 27. Over level land, through scattering 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 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.
 80.00 To cor. of secs. 21, 22, 27 & 28. Land, level. Soil, 2nd rate, sandy, loamy, loose, dry. Greasewood, sage brush, scattering mesquite.

- N. $0^{\circ} 2'$ W. bet. secs. 21 & 22.
 Over level land, through scattering brush 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 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 1 N R 9 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. soil, 2nd rate, sandy, loose, loamy, dry. Greasewood, sage brush, scattering mesquite.

- East, on a random line bet. secs. 15 & 22.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.02 Intersect cor. of secs. 14, 15, 22 & 23, hereinbefore described, whence I run,
 West, on a true line bet. secs. 15 & 22.
 Over level land, through dense brush.
 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, 2nd rate, sandy, loose, dry. Greasewood, sage brush, few paloverde and mesquite trees.

Subdivision of T. 1 N., R. 9 W.

Chains.	N. 0° 2' W. bet. secs. 15 & 16.
	Over level land, through scattering 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 16 in W., and
	S 15 in E. half, 1914 on S. rim; from which,
	A mesquite tree 12 ins. diam. brs. N. 19° W., 260 lks. dist., marked $\frac{1}{4}$ S 16 B T.
	A mesquite tree 12 ins. diam. brs. N. 16° E. 200 lks. dist., marked $\frac{1}{4}$ S 15 B T.
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 1 N R 9 W, in N. half,
	S 9 in NW.,
	S 10 in NE.,
	S 15 in SE., and
	S 16 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, dry. Greasewood, sage brush, few mesquite and paloverde trees.
	East, on a random line bet. secs. 10 & 15.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.04	Intersect cor. of secs. 10, 11, 14 & 15, hereinbefore described, whence I run,
	West, on a true line bet. secs. 10 & 15.
	Over level land, 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 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 W. of cor.
80.04	To cor. of secs. 9, 10, 15 & 16.
	Land, level. Soil, 2nd rate, sandy, loose, dry. Greasewood, sage brush, few paloverde, mesquite trees.
	N. 0° 2' W. bet. secs. 9 & 10.
	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 9 in W., and
	S 10 in E. half, 1914 on S. rim; from which,
	A mesquite tree 4 ins. diam. brs. N. 8 $\frac{3}{4}$ ° W. 49 lks. dist., marked $\frac{1}{4}$ S 9 B T.
	A mesquite tree 4 ins. diam. brs. S. 66° E. 49 lks. dist., marked $\frac{1}{4}$ S 10 B T.
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 1 N R 9 W, in N. half,
	S 4 in NW.,
	S 3 in NE.,
	S 10 in SE., and
	S 9 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, dry, loose. Greasewood, sage brush, few cacti, paloverde and mesquite trees.

Chains.

- East, on a random line bet. secs. 3 & 10.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.02 Intersect N. & S. line $2\frac{1}{2}$ lks. S. of cor. of secs. 2, 3, 10 & 11 hereinbefore described, whence I run, S. $89^{\circ}59'$ W. on a true line bet. secs. 3 & 10. Over level land, through dense low brush.
 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 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.
 80.02 To cor. of secs. 3, 4, 9 & 10. Land, level. Soil, 2nd rate, sandy, loamy, loose, dry. Greasewood, sage brush, few cacti.

- N. $0^{\circ} 4'$ E. on a random line bet. secs. 3 & 4.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.03 Intersect N. bdy. of Tp. at cor. of secs. 3, 4, 33 & 34, established by me, as described in book "A", whence I run, S. $0^{\circ} 4'$ W. on a true line bet. secs. 3 & 4. Over gently rolling land, through dense brush.
 6.00 Old road, brs. WNW. & ESE.
 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 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.
 80.03 To cor. of secs. 3, 4, 9 & 10. Land, level. Soil, 2nd rate, sandy, loamy, loose, dry. Greasewood, sage brush, few scrub mesquite and paloverde trees.

April 16, 1914.

Chains.

April 17, 1914.
 At 7h a.m., l.m.t., at the std. cor. of secs. 32 & 33, on the S. bdy. of the Tp., (G. & S.R. Base Line,) established by me, as described in book "C", I set off 10°20' N. on the decl. arc, and 33°22½' N. on the lat. arc, and determine a meridian with the solar. Thence I run,
 N. 0° 2' W. bet. secs. 32 & 33.

- 40.00 Over level land, through dense low 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 32 in W., and S 33 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3½ ft. base, 1½ ft. high W. of cor.
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 28, 29, 32 & 33, marked on brass cap, 1914 on S. rim, T 1 N R 9 W, in N. half, S 29 in NW., S 28 in NE., S 33 in SE., and S 32 in SW. quad.; 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. Soil, 2nd rate, sandy, loose, dry. Greasewood, sage brush, few paloverde and mesquite trees.

- 40.00 East, on a random line bet. secs. 28 & 33.
 Set temp. ¼ sec. cor.
- 80.00 Intersect N. & S. line 2½ lks. N. of cor. of secs. 27, 28, 33 & 34 hereinbefore described, whence I run, N. 89°59' W. on a true line bet. secs. 28 & 33. Over level land, through scattering brush.
- 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 28 in N., and S 33 in S. half, 1914 on S. rim; from which, A mesquite tree 8 ins. diam. brs. S. 87° W. 224 lks. dist., marked ¼ S 33 B T. No other trees available. Dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3½ ft. base, 1½ ft. high N. of cor.
- 45.40 Road, brs. NW. & SE., dim.
- 80.00 To cor. of secs. 28, 29, 32 & 33. Land, level. Soil, 2nd rate, sandy, gravelly, loose, dry. Greasewood, sage brush, few mesquite trees.

- N. 0° 2' W. bet. secs. 28 & 29.
 Over level land, through dense low brush.
- 19.00 Old road, brs. NW. & SE.
- 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 W., and S 28 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3½ ft. base, 1½ ft. high W. of cor.
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 20, 21, 28 & 29, marked on brass cap, 1914 on S. rim, T 1 N R 9 W, in N. half, S 20 in NW., S 21 in NE., S 28 in SE., and S 29 in SW. quad.; 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. Soil, 2nd rate, sandy, gravelly, loose, dry. Greasewood, sage brush, few mesquite and paloverde, trees.

- Chains.
- S. 89°59' E. on a random line bet. secs. 21 & 28.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.02 Intersect N. & S. line $2\frac{1}{2}$ lks. S. of cor. of secs. 21, 22, 27 & 28, hereinbefore described, whence I run, West, on a true line bet. secs. 21 & 28.
Over level land, through scattering brush.
- 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 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.
- 80.02 To cor. of secs. 20, 21, 28 & 29.
Land, level. Soil, 2nd rate, sandy, loose, dry.
Greasewood, sage brush, few paloverde and mesquite trees.
-
- N. 0° 2' W. bet. secs. 20 & 21.
Over level land, through dense low 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 20 in W., and
S 21 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. 16, 17, 20 & 21, marked on brass cap, 1914 on S. rim,
T 1 N R 9 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. Soil, 2nd rate, sandy, loose, dry.
Greasewood, sage brush, few cacti.
-
- East, on a random line bet. secs. 16 & 21.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.03 Intersect cor. of secs. 15, 16, 21 & 22, hereinbefore described, whence I run, West, on a true line bet. secs. 16 & 21.
Over level land, through dense low brush.
- 40.015 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 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 $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high N. of cor.
- 80.03 To cor. of secs. 16, 17, 20 & 21.
Land, level. Soil, 2nd rate, sandy, loose, dry.
Greasewood, sage brush, few paloverde, and mesquite trees.
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Chains. 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 $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 17 in W., and S 16 in E. half, 1914 on S. rim; from which,
 A mesquite tree 5 ins. diam. brs. S. 31° E. 117 lks. dist., marked $\frac{1}{4}$ S 16 B T.
 A mesquite tree 9 ins. diam. brs. S. 38° W. 145 lks. dist., marked $\frac{1}{4}$ S 17 B T.
 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 1 N R 9 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 $\frac{1}{2}$ ft. dist., and raise a mound of earth 4 ft. base 2 ft. high W. of cor. Land, level. Soil, 2nd rate, sandy, loose, dry.
 Greasewood, sage brush, few paloverde, mesquite trees.

East, on a random line bet. secs. 9 & 16.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.04 Intersect N. & S. line 2 $\frac{1}{2}$ lks. N. of cor. of secs. 9, 10, 15 & 16, hereinbefore described, whence I run, N. 89° 59' W. on a true line bet. secs. 9 & 16.
 Over level land, through dense low 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 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 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high N. of cor.
 80.04 To cor. of secs. 8, 9, 16 & 17.
 Land, level. Soil, 2nd rate, sandy, loose, dry.
 Greasewood, sage brush, few paloverde and mesquite trees.

N. 0° 2' W. bet. secs. 8 & 9.
 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 8 in W., and S 9 in E. half, 1914 on S. rim; from which:
 A mesquite tree 6 ins. diam. brs. S. 4° E. 210 lks. dist., marked $\frac{1}{4}$ S 9 B T.
 A mesquite tree 4 ins. diam. brs. S. 13° W. 227 lks. dist., marked $\frac{1}{4}$ S 8 B T.
 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 1 N R 9 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. Soil, 2nd rate, sandy, gravelly, loose, dry.
 Greasewood, sage brush, scattering mesquite.

Chains.

- S. $89^{\circ}59'$ E. on a random line bet. secs. 4 & 9.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.02 Intersect N. & S. line $2\frac{1}{2}$ lks. S. of cor. of secs. 3, 4, 9 & 10, hereinbefore described, whence I run, West, on a true line bet. secs. 4 & 9.
Over level land, through dense brush.
- 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 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.
- 80.02 To cor. of secs. 4, 5, 8 & 9.
Land, level. Soil, 2nd rate, sandy, gravelly, loose, dry. Greasewood, sage brush, few paloverde and mesquite trees.
-
- N. $0^{\circ}4'$ E. on a random line bet. secs. 4 & 5.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.06 Intersect N. bdy. of Tp. $2\frac{1}{4}$ lks. W. of cor. of secs. 4., 5, 32 & 33, ~~hereinbefore described~~ established by means described in book "A.", whence I run, S. $0^{\circ}5'$ W. on a true line bet. secs. 4 & 5.
Over level land, through dense brush.
- 40.06 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.
- 80.06 To cor. of secs. 4, 5, 8 & 9.
Land, level.
Soil, 2nd rate, sandy, gravelly, loose, dry.
Greasewood, sage brush, scattering paloverde and mesquite.
Few cacti.

April 17, 1914.

Chains.

April 18, 1914.
 At 7h a.m., l.m.t., at the std. cor. of secs. 31 & 32,
 on the S. bdy. of the Tp. (G. & S.R. Base Line) established by me, as described in book "C",
 I set off 10°41' N. on the decl. arc, and 33°22½' N. on the lat. arc, and determine a meridian with the solar.
 Thence I run,

- N. 0° 3' W. bet. secs. 31 & 32.
 Over level plain, through dense brush, drainage 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
 S 32 in E. half, 1914 on S. rim;
 dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3½ ft. base, 1½ ft. high W. of cor.
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 29, 30, 31 & 32, marked on brass cap, 1914 on S. rim;
 T 1 N R 9 W, in N. half,
 S 30 in NW.,
 S 29 in NE.,
 S 32 in SE., and
 S 31 in SW. quad.;
 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. Soil, 2nd rate, sandy, gravelly, loose, dry. Greasewood, sage brush, few paloverde and mesquite trees.

- 40.00 East, on a random line bet. secs. 29 & 32.
 Set temp. ¼ sec. cor.
- 80.00 Intersect cor. of secs. 28, 29, 32 & 33, hereinbefore described, whence I run,
 West, on a true line bet. secs. 29 & 32.
 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 ¼ sec. cor., marked on brass cap,
 ¼ S 29 in N., and
 S 32 in S. half, 1914 on S. rim;
 dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3½ ft. base, 1½ ft. high N. of cor.
- 80.00 To cor. of secs. 29, 30, 31 & 32.
 Land, level. Soil, 2nd rate, sandy, gravelly, loose, dry. Greasewood, sage brush, few cacti.

- 40.00 West, on a random line bet. secs. 30 & 31.
 Set temp. ¼ sec. cor.
- 79.92 Intersect cor. of secs. 25, 30, 31 & 36, on W. bdy. of Tp., established by me, as described in book "A", whence I run,
 East, on a true line bet. secs. 30 & 31.
 Over level land, through dense brush.
- 39.92 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 30 in N., and
 S 31 in S. half, 1914 on S. rim;
 dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3½ ft. base, 1½ ft. high N. of cor.
- 79.92 To cor. of secs. 29, 30, 31 & 32.
 Land, level. Soil, 2nd rate, sandy, loose, dry. Greasewood, sage brush, few paloverde trees and cacti.

Chains.

- N. $0^{\circ} 3'$ W. bet. secs. 29 & 30.
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 30 in W., and S 29 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.
- 46.00 Old road, brs. WNW. & ESE.
- 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 1 N R 9 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, level. Soil, 2nd rate, sandy, gravelly, loose, dry. Greasewood, sage brush, few paloverde, mesquite trees.

- East, on a random line bet. secs. 20 & 29.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 79.98 Intersect N. & S. line 7 lks. N. of cor. of secs. 20, 21, 28 & 29, hereinbefore described, whence I run, N. $89^{\circ} 57'$ W. on a true line bet. secs. 20 & 29. Over level land, through dense low brush.
- 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 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.
- 79.98 To cor. of secs. 19, 20, 29 & 30. Land, level. Soil, 2nd rate, sandy, gravelly, loose, dry. Greasewood, sage brush, few paloverde and cacti.
- Note: At this cor., at noon, I set off $10^{\circ} 45'$ N. on the decl. arc, and observe the sun on the meridian. The resulting lat. is $33^{\circ} 24'$ N.

- West, on a random line bet. secs. 19 & 30.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 79.81 Intersect W. bdy. of Tp. $2\frac{1}{2}$ lks. S. of cor. of secs. 19, 24, 25 & 30, as established by me, as described in book "A", whence I run, S. $89^{\circ} 59'$ E. on a true line bet. secs. 19 & 30. Over level land, through dense brush.
- 22.50 Old road, brs. SE. & WNW.
- 39.81 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; 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.
- 79.81 To cor. of secs. 19, 20, 29 & 30. Land, level, drains to E. Soil, 2nd rate, sandy, gravelly, dry, loose. Greasewood, sage brush, few paloverde trees and cacti.

April 18, 1914.

Chains.

April 19, 1914.

At 8h a.m., l.m.t., at the cor. of secs. 19, 20, 29 & 30, hereinbefore described,

I set off $11^{\circ}02\frac{1}{2}'$ N. on the decl. arc, and $33^{\circ}24\frac{1}{2}'$ N. on the lat. arc, and determine a meridian with the solar.

Thence I run,

N. $0^{\circ}3'$ W. bet. secs. 19 & 20.

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 19 in W., and

S 20 in E. half, 1914 on S. rim; from which;

A mesquite tree 8 ins. in diam. brs. N. $11\frac{3}{4}^{\circ}$ W. 202 lks. dist., marked $\frac{1}{4}$ S 19 B T. No other tree available;

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. 17, 18, 19 & 20, marked on brass cap, 1914 on S. rim,

T 1 N R 9 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. Soil, 2nd rate, gravelly, loose, dry.

Greasewood, sage brush, few scrub mesquites.

S. $89^{\circ}57'$ E. on a random line bet. secs. 17 & 20.

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

80.00 Intersect cor. of secs. 16, 17, 20 & 21, hereinbefore described, whence I run,

N. $89^{\circ}57'$ W. on a true line bet. secs. 17 & 20.

Over level land, through dense low 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 17 in N., and

S 20 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. 17, 18, 19 & 20.

Land, level, gently undulating, drains to E.

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

Greasewood, sage brush, few paloverde and mesquite trees.

N. $89^{\circ}59'$ W. on a random line bet. secs. 18 & 19.

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

79.72 Intersect W. bdy. of Tp. $2\frac{1}{2}$ lks. S. of cor. of secs. 13, 18, 19 & 24, established by me, as described in book "A", whence I run,

S. $89^{\circ}58'$ E. on a true line bet. secs. 18 & 19.

Over level land, through dense brush.

39.72 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;

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.

79.72 To cor. of secs. 17, 18, 19 & 20.

Land, rolling, level.

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

Greasewood, sage brush, few paloverde and scrub mesquite.

- Chains.
- N. $0^{\circ} 3'$ W. bet. secs. 17 & 18.
Over level land, through dense low 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 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 1 N R 9 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, rolling. Soil, 2nd rate, sandy, loose, gravelly, dry.
Greasewood, sage brush, few scrub paloverde and mesquite trees and cacti.
-
- S. $89^{\circ} 57'$ E. on a random line bet. secs. 8 & 17.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 79.98 Intersect N. & S. line $2\frac{1}{2}$ lks. S. of cor. of secs. 8, 9, 16 and 17, hereinbefore described, whence I run,
N. $89^{\circ} 58'$ W. on a true line bet. secs. 8 & 17.
Over gently undulating or level land, through dense brush.
- 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 8 in N., and
S 17 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. 7, 8, 17 & 18.
Land, level, gently undulating.
Soil, 2nd rate, sandy, gravelly, dry, loose.
Greasewood, sage brush, few cacti.
-
- N. $89^{\circ} 58'$ W. on a random line bet. secs. 7 & 18.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 79.63 Intersect W. bdy. of Tp. $2\frac{1}{2}$ lks. N. of cor. of secs. 7, 12, 13 & 18, as established by me, as described in book "A", whence I run,
S. $89^{\circ} 59'$ E. on a true line bet. secs. 7 & 18.
Over level land, through dense low brush.
- 39.63 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., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high N. of cor.
- 79.63 To cor. of secs. 7, 8, 17 & 18.
Land, level.
Soil, 2nd rate, sandy, loose, gravelly, dry.
Greasewood, sage brush, scrub mesquite and paloverde.

Chains.

N. 0° 3' W. bet. secs. 7 & 8.
 Over level plain, 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 7 in W., and 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 1 N R 9 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 $4\frac{1}{2}$ ft. base, 2 ft. high W. of cor. Land, level. Soil, 2nd rate, sandy, loose, dry, gravelly. Greasewood, sage brush, few paloverde and scrub mesquite.

S. 89°58' E. on a random line bet. secs. 5 & 8.

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

79.96 Intersect N. & S. line at cor. of secs. 4, 5, 8 & 9, hereinbefore described, whence I run, N. 89°58' W. on a true line bet. secs. 5 & 8. Over level land, through dense brush.

39.98 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 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.

79.96 To cor. of secs. 5, 6, 7 & 8. Land, level. Soil, 2nd rate, sandy, gravelly, loose, dry. Greasewood, sage brush, few paloverde and mesquite.

N. 89°59' W. on a random line bet. secs. 6 & 7.

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

79.53 Intersect W. bdy. of Tp. 2 $\frac{1}{4}$ lks. S. of cor. of secs. 1, 6, 7 & 12, as established by me, as described in book "A", whence I run, S. 89°58' E. on a true line bet. secs. 6 & 7. Over gently undulating or level land, through dense brush.

39.53 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 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.

79.53 To cor. of secs. 5, 6, 7 & 8. Land, level. Soil, 2nd rate, sandy, gravelly, dry. Greasewood, sage brush, few cacti, paloverde and mesquite.

Chains.

- N. $0^{\circ} 4'$ E., on a random line bet. secs. 5 & 6.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.06 Intersect N. bdy. of Tp. 5 lks. E. of cor. of
 secs. 5, 6, 31 & 32, established by me, as
 described in book "A", whence I run,
 S. $0^{\circ} 2'$ W. on a true line bet. secs. 5 & 6.
 Over gently undulating or level land, through dense
 brush.
 40.06 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
 $\frac{1}{4}$ 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.
 80.06 To cor. of secs. 5, 6, 7 & 8.
 Land, level. soil, 2nd rate, sandy, gravelly, dry,
 Greasewood, sage brush, few paloverde and small mesquite
 trees.

General Description.

T. 1 N., R. 9 W. lies in a smooth, level valley, the
 valley of the Centennial Wash, draining to the SE.
 The land is covered in general with a dense growth of
 sage brush and greasewood, with some mesquite, paloverde,
 and ironwood in places. There is but little native grass
 on the land. No water nor timber is found in the Tp.
 From indications water lies at a depth of 150 to 200 ft.
 but in only sufficient quantities for watering stock.
 The land would produce well if irrigated.

No indication of mineral were noted. The
 soil is a loose sandy loam, composed of decomposition of
 The granite mountains to the north and west, and volcanic
 float and ash from volcanic hills to the east.

April 19, 1914.

Jose B. Wright
W. 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 Ariz. Aug 27, 1915

The foregoing field notes of the survey of *the*
Subdivision lines of
Township 1 North - Range 9 West
of the Gila & Salt River Base & Meridian
in the State of Arizona.

executed by *Jesse B. Wright, U.S. Surveyor*
under his special instructions dated *Oct 21, 1913 for Group 32*, ~~191~~, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Frank 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.~~