

2750

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Book "P"

Subdivisions

FIELD NOTES

BOOK 2750

OF THE SURVEY OF THE

Subdivision of T. 11 S., R. 9 E.

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

In the State of

EXECUTED BY

Jesse B. Wright,

and

William H. Elliott,

In the capacity of U. S. Surveyor s., under instructions dated May 28,, 1913,

issued by the United States Surveyor General to govern surveys included in

Group No. 30, which were approved by the Commissioner of the General Land

Office, June 6, 1913, pursuant to authority contained in the Act of

Congress dated June 23, 1913

Survey commenced Oct. 6, 1913., 1913

Survey completed Oct. 11, 1913., 1913

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1A




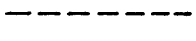
BOOK 2750

INDEX DIAGRAM.

Township 11 S. Range 9 E.

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-  Book A.
-  Book B.
-  Book C
-  Unsurveyed

Subdivision of T. 11 S., R. 9 E.

Chains.

Survey commenced Oct. 6, 1913, and executed jointly by Jesse B. Wright and William H. Elliott, U.S. Surveyors, using Young & Son's light mountain transits Nos. 8145 and 8492 respectively.

(Initials J. B. W. and W. H. E. designate lines as run by Wright and Elliott, respectively.

Knowing from recent and repeated tests made on a true meridian established by Polaris observation that the instruments are in correct adjustment, we proceed as follows : -

At 8h a.m., l.m.t., at the cor. of secs. 1, 2, 35 & 36, on the S. bdy. of the Tp., recently reestablished by me, and described in book "A",

I set off 5°01' S. on the decl. arc, and 32°26' N. on the lat. arc, and determine a meridian with the solar. Thence I run, as per instructions,

N. 0° 1' W. bet. secs. 35 & 36.

Over rolling valley, through dense greasewood, scrub mesquite, few cacti, sparse native grass.

Var. 14° E.

28.20 Road, brs. NW. & SE.

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, 1913 on S. rim, 1/4 S 35 in W., and

S 36 in E. half; from which, A mesquite tree 6 ins. diam. brs. N. 1 1/2° E. 332 lks. dist., marked 1/4 S 36 B T.

A mesquite tree 6 ins. diam. brs. S. 35° W. 86 lks. dist., marked 1/4 S 35 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, T 11 S R 9 E in N. half, 1913 on S. rim,

S 26 in NW.,

S 25 in NE.,

S 36 in SE., and

S 35 in SW. quad.; from which,

A paloverde tree 14 ins. diam. brs. N. 42° E. 175 lks. dist., marked T 11 S R 9 E S 25 B T.

A paloverde tree 6 ins. diam. brs. S. 61 1/2° E. 102 lks. dist., marked T 11 S R 9 E S 36 B T.

A paloverde tree 8 ins. diam. brs. S. 16° W. 213 lks. dist., marked T 11 S R 9 E S 35 B T.

A mesquite tree 6 ins. diam. brs. N. 28° W. 285 lks. dist., marked T 11 S R 9 E S 26 B T.

Land, rolling. Soil, 3rd rate, sandy, loose, dry.

Mesquite, paloverde, greasewood, sage brush, cacti.

40.00 S. 89°43' E. on a random line bet. secs. 25 & 36.

79.80 Set temp. 1/4 sec. cor.

Intersect E. bdy. of Tp. 30 lks. S. of cor. of secs. 25, 30, 31 & 36, which is an iron post 3 ins. in diam., 1 ft. above ground, with brass cap, marked and witnessed as described by the Surveyor General, whence I run,

N. 89°56' W., on a true line bet. secs. 25 & 36.

Over gently rolling land, through dense brush.

36.00 Wash, 10 lks. wide, course NE.

39.90 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, 1913 on S. rim, 1/4 S 25 in N., and

S 36 in S. half; no bearings available,

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.

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

Land, rolling.

Soil, 3rd rate, gravelly, loose, sandy, dry.

Mesquite brush, paloverde, greasewood, cacti, sparse native grass.

Chains.	N. 0° 1' W. bet. secs. 25 & 26. Over gently rolling land, through dense brush.
23.20	Wash, 40 lks. wide, course E.
28.57	Road, brs. E. & W.
38.00	Wash, 10 lks. wide, course SE.
40.00	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, 1913 on S. rim, $\frac{1}{4}$ S 26 in W., and S 25 in E. half; from which, A paloverde tree 8 ins. diam. brs. S. 87° E. 78 lks. dist., marked $\frac{1}{4}$ S 25 B T. A paloverde tree 4 ins. diam. brs. N. 75° W. 35 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, T 11 S R 9 E in N. half, 1913 on S. rim, S 23 in NW., S 24 in NE., S 25 in SE., and S 26 in SW. quad.; from which, A mesquite tree 5 ins. diam. brs. N. 73° E. 132 lks. dist., marked T 11 S R 9 E S 24 B T. A paloverde tree 8 ins. diam. brs. S. 67° E. 95 lks. dist., marked T 11 S R 9 E S 25 B T. A paloverde tree 8 ins. diam. brs. S. 60° W. 75 lks. dist., marked T 11 S R 9 E S 26 B T. A mesquite tree 8 ins. diam. brs. N. 22 $\frac{1}{2}$ ° W. 62 lks. dist., marked T 11 S R 9 E S 23 B T.
	Land, rolling. Soil, 3rd rate, gravelly, loose, sandy, dry. Paloverde, mesquite, cacti, sparse grass, greasewood. At this cor., at noon, I set off 5° 06' S. on the decl. arc, and observe the sun on the meridian. The resulting lat. is 32° 28' N.
40.00	S. 89° 56' E. on a random line bet. secs. 24 & 25. Set temp. $\frac{1}{4}$ sec. cor.
79.82	Intersect E. bdy. of Tp. 18 $\frac{1}{2}$ lks. S. of cor. of secs. 19, 24, 25 & 30, which is an iron post 3 ins. in diam., 1 ft. above ground, with brass cap, marked and witnessed as described by the Surveyor General, whence I run, S. 89° 56' W. on a true line bet. secs. 24 & 25. Over rolling land, through dense brush.
39.91	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, 1913 on S. rim, $\frac{1}{4}$ S 24 in N., and S 25 in S. half; from which, A paloverde tree 6 ins. diam. brs. N. 34° E. 153 lks. dist., marked $\frac{1}{4}$ S 24 B T. A paloverde tree 10 ins. diam. brs. S. 22° E. 235 lks. dist., marked $\frac{1}{4}$ S 25 B T.
44.65	Wash, 20 lks. wide, course NE.
79.82	To cor. of secs. 23, 24, 25 & 26. Land, rolling. Soil, 3rd rate, gravelly, dry, loose. Greasewood, paloverde, cacti, mesquite, sparse grass.
0.79	N. 0° 1' W. bet. secs. 23 & 24. Over rolling, broken land, through dense brush.
22.50	Wash, 20 lks. wide, course NE.
34.50	Wash, 15 lks. wide, course E.
39.60	Wash, 20 lks. wide, course E.
40.00	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, 1913 on S. rim, $\frac{1}{4}$ S 23 in W., and S 24 in E. half; from which, A paloverde tree 8 ins. diam. brs. N. 64° E. 100 lks. dist., marked $\frac{1}{4}$ S 24 B T. A paloverde tree 14 ins. diam. brs. N. 54° W. 91 lks. dist., marked $\frac{1}{4}$ S 23 B T.

Subdivision of T. 11 S., R. 9 E.

BOOK 2150
3

Chains.

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, T 11 S R 9 E in N. half, 1913 on S. rim,
S 14 in NW.,
S 13 in NE.,
S 24 in SE., and
S 23 in SW. quad.; from which,
A paloverde tree 6 ins. diam. brs. N. 52° E. 108 lks. dist., marked T 11 S R 9 E S 13 B T.
A paloverde tree 7 ins. diam. brs. S. 74° E. 81 lks. dist., marked T 11 S R 9 E S 24 B T.
A paloverde tree 6 ins. diam. brs. S. 56° W. 150 lks. dist., marked T 11 S R 9 E S 23 B T.
A paloverde tree 8 ins. diam. brs. N. 46° W. 72 lks. dist., marked T 11 S R 9 E S 14 B T.
Land, broken, rolling.
Soil, 3rd rate, gravelly, sandy, dry.
Mesquite, paloverde, greasewood, cacti, sparse grass.

40.00 N. 89° 56' E. on a random line bet. secs. 13 & 24.
Set temp. $\frac{1}{4}$ sec. cor.
79.98 Intersect E. bdy. of Tp. 19 lks. S. of cor. of secs. 13, 18, 19 & 24, which is an iron post 3 ins. in diam., 1 ft. above ground, with brass cap, marked and witnessed as described by the Surveyor General, whence I run,
S. 89° 48' W. on a true line bet. secs. 13 & 24.
Over rolling land, through dense brush.
2.50 Wash, 15 lks. wide, course NE.
21.00 Wash, 20 lks. wide, course NE.
32.30 Wash, 20 lks. wide, course NE.
38.10 Wash, 20 lks. wide, course SE.
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, 1913 on S. rim, $\frac{1}{4}$ S 13 in N., and
S 24 in S. half; from which,
A paloverde tree 8 ins. diam. brs. N. 74° E. 82 lks. dist., marked $\frac{1}{4}$ S 13 B T.
A paloverde tree 8 ins. diam. brs. S. 32° E. 72 lks. dist., marked $\frac{1}{4}$ S 24 B T.
41.50 Wash, 15 lks. wide, course NE.
69.30 Wash, 10 lks. wide, course NE.
79.98 To cor. of secs. 13, 14, 23 & 24.
Land, rolling. Soil, 3rd rate, gravelly, dry.
Paloverde, mesquite brush, greasewood, cacti, sparse grass.
Oct. 6, 1913.

J. B. W.

Oct. 7, 1913. J. B. W.
N. 0° 1' W. bet. secs. 13 & 14.
Over rolling, broken land, through dense brush.
23.70 Wash, 60 lks. wide, course NE.
26.30 Wash, 40 lks. wide, course NE.
29.50 Wash, 30 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, 1913 on S. rim, $\frac{1}{4}$ S 14 in W., and
S 13 in E. half; from which,
A paloverde tree 9 ins. diam. brs. N. 38° E. 132 lks. dist., marked $\frac{1}{4}$ S 13 B T.
A paloverde tree 6 ins. diam. brs. S. 20 $\frac{1}{4}$ ° W. 24 lks. dist., marked $\frac{1}{4}$ S 14 B T.
46.20 Wash, 15 lks. wide, course NE.
48.00 Wash, 10 lks. wide, course NE.
50.00 Road, brs. NNE. & SSW. from Red Rock to mines to SW.
67.00 Wash, 10 lks. wide, course E.
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, 1913 on S. rim

* At 8h a.m., l.m.t., at the cor. of secs. 13, 14, 23 & 24, hereinbefore described, I set off 5° 24' S. on the decl. arc, and 32° 28 $\frac{1}{2}$ ' N. on the lat. arc, and determine a meridian with the solar. Thence I run,

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Subdivision of T. 11 S., R. 9 E.

Chains.

	<p>T 11 S R 9 E in N. half, S 11 in NW., S 12 in NE., S 13 in SE., and S 14 in SW. quad.; from which, A paloverde tree 4 ins.diam.brs.N.80°E. 205 lks. dist., marked T 11 S R 9 E S 12 B T. A paloverde tree 8 ins.diam.brs.S.72½°E. 81 lks. dist., marked T 11 S R 9 E S 13 B T. A mesquite tree 4 ins.diam.brs.S.26½°W. 162 lks. dist., marked T 11 S R 9 E S 14 B T. An ironwood tree 6 ins.diam.brs.N.16°W. 290 lks. dist., marked T 11 S R 9 E S 11 B T. Land, rolling. Soil, 3rd rate, gravelly, sandy, loose. Paloverde, scrub mesquite, cacti, sparse grass.</p>
40.00	N. 89°48' E. on a random line bet. secs. 12 & 13.
80.04	Set temp. ¼ sec. cor. Intersect E. bdy. of Tp. 14 lks. S. of cor. of secs. 7, 12, 13 & 18, which is an iron post 3 ins. in diam. 1 ft. above ground, with brass cap, marked and witnessed as described by the Surveyor General, whence I run, S. 89°42' W. on a true line bet. secs. 12 & 13. Over rolling land, through dense brush.
29.40	Wash, 20 lks. wide, course NE.
40.02	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ¼ sec. cor., marked on brass cap, 1913 on S. rim, ¼ S 12 in N., and S 13 in S. half; from which, A paloverde tree 10 ins.diam.brs.N.62°E. 141 lks. dist., marked ¼ S 12 B T. A paloverde tree 4 ins.diam.brs.S.33½°W. 119 lks. dist., marked ¼ S 13 B T.
58.90	Wash, 30 lks. wide, course NE.
61.80	Road, brs. NNE. & SSW.
76.00	Wash, 10 lks. wide, course NNE.
80.04	To cor. of secs. 11, 12, 13 & 14. Land, rolling. Soil, 3rd rate, gravelly, sandy, dry. Paloverde, greasewood, scrub mesquite, cacti, sparse grass.
	N. 0° 1' W. bet. secs. 11 & 12. Over rolling land, through dense brush.
2.60	Wash, 30 lks. wide, course NE.
3.40	Wash, 20 lks. wide, course NE.
5.00	Wash, 30 lks. wide, course NE.
32.20	Wash, 15 lks. wide, course NE.
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, 1913 on S. rim, ¼ S 11 in W., and S 12 in E. half; from which, A paloverde tree 8 ins.diam.brs. East, 168 lks. dist., marked ¼ S 12 B T. A paloverde tree 6 ins.diam.brs.N.41°W. 122 lks. dist., marked ¼ S 11 B T.
48.50	Wash, 15 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. 1, 2, 11 & 12, marked on brass cap, T 11 S R 9 E in N. half, 1913 on S. rim, S 2 in NW., S 1 in NE., S 12 in SE., and S 11 in SW. quad.; from which, A paloverde tree 8 ins.diam.brs.N.13°E. 198 lks. dist., marked T 11 S R 9 E S 1 B T. A paloverde tree 8 ins.diam.brs.S.3¾°E. 138 lks. dist., marked T 11 S R 9 E S 12 B T. A paloverde tree 6 ins.diam.brs.S.3¼°W. 190 lks. dist., marked T 11 S R 9 E S 11 B T. A paloverde tree 6 ins.diam.brs.N.57°W. 122 lks. dist., marked T 11 S R 9 E S 2 B T. Land, rolling. Soil, 3rd rate, gravelly, dense brush.

Subdivision of T. 11 S., R. 9 E.

Chains.

40.00
80.06

7.60
37.60
40.03

57.30
80.06

#18.50

N. 89°42' E. on a random line bet. secs. 1 & 12.
Set temp. 1/4 sec. cor.
Intersect E. bdy. of Tp. 5 lks. S. of cor. of
secs. 1, 6, 7 & 12, which is an iron post 3 ins. in
diam. 1 ft. above ground, with brass cap, marked and
witnessed as described by the Surveyor General,
whence I run,
S. 89°40' W. on a true line bet. secs. 1 & 12.
Over rolling land, through dense brush.
Wash, 30 lks. wide, course NE.
Wash, 20 lks. wide, course NE.
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, 1913 on
S. rim, 1/4 S 1 in N., and
S 12 in S. half; from which,
A paloverde tree 8 ins. diam. brs. N. 20° E. 248 lks. dist.,
marked 1/4 S 1 B T.
A paloverde tree 9 ins. diam. brs. S. 63 1/4° E. 77 lks. dist.,
marked 1/4 S 12 B T.
At this cor., at noon, I set off 5°29' S. on the decl.
arc, and observe the sun on the meridian.
The resulting lat. is 32°30 1/2' N.
Wash, 30 lks. wide, course NE.
To cor. of secs. 1, 2, 11 & 12.
Land, rolling.
Soil, 3rd rate, gravelly, dry, loose.
Paloverde, mesquite brush, greasewood, sparse grass.
Road bears NNE & SSW.

1.70
23.60
36.43

N. 0° 1' W. bet. secs. 1 & 2.
Over rolling land, through dense brush.
Wash, 10 lks. wide, course NE.
Wash, 20 lks. wide, course NE.
Intersect 2nd Std. Parallel South, whence
Std. 1/4 sec. cor. on S. bdy. of sec. 35, T. 10 S.,
R. 9 E. brs. East, 91 lks. dist., which is a redwood
post, marked and witnessed as described by the
Surveyor General.
Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in
the ground for closing cor. of secs. 1 & 2, marked on
brass cap, C C, S. of centre, 1913 on S. rim,
T 10 S R 9 E, S 34, S 35 in N., and
T 11 S in S. half,
S 2 in SW., and
S 1 in SE. quad.; No bearings available.
Dig pits 24x18x12 ins. crosswise on each line, E. & W.
3 ft., and S. of cor. 7 ft. dist., and
raise a mound of earth 4 ft. base 2 ft. high S. of cor.
Land, rolling.
Soil, 3rd rate, gravelly, dry.
Greasewood, scrub mesquite, cacti, sparse grass.
Oct. 7, 1913. J. B. W.

Chains.

Oct. 7, 1913. W. H. E.
 At 8h a.m., l.m.t., at the cor. of secs. 2, 3, 34 & 35,
 on the S. bdy. of the Tp., re-established by J.B. Wright and
 heretofore described in book "A",
 I set off 5°24' S. on the decl. arc, and 32°26' N. on
 the lat. arc, and determine a meridian with the solar.
 Thence I run,
 N. 0° 1' W. bet. secs. 34 & 35.
 Over rolling land, through dense brush.

3.30 Wash, 40 lks. wide, course ESE.
 23.10 Wash, 20 lks. wide, course E.
 27.00 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, 1913 on
 S. rim, $\frac{1}{4}$ S 34 in W., and
 S 35 in E. half; no bearings 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.

41.30 Wash, 40 lks. wide, course E.
 52.50 Road, brs. NE. & SW.
 64.85 Wash, 15 lks. wide, course E.
 69.00 Wash, 40 lks. wide, course E.
 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, T 11 S R 9 E in N. half, 1913 on S. rim,
 S 27 in NW.,
 S 26 in NE.,
 S 35 in SE., and
 S 34 in SW. quad.; from which,
 A paloverde tree 8 ins. diam. brs. N. 43° E. 195 lks. dist.,
 marked T 11 S R 9 E S 26 B T.
 A paloverde tree 7 ins. diam. brs. S. 61° E. 190 lks. dist.,
 marked T 11 S R 9 E S 35 B T.
 A paloverde tree 9 ins. diam. brs. S. 26° W. 263 lks. dist.,
 marked T 11 S R 9 E S 34 B T.
 A paloverde tree 8 ins. diam. brs. N. 72° W. 191 lks. dist.,
 marked T 11 S R 9 E S 27 B T.

Land, rolling, broken. Soil, 3rd rate, gravelly, dry.
 Paloverde, scrub mesquite, greasewood, cact, sparse grass.

40.00 S. 89°43' E. on a random line bet. secs. 26 & 35.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.94 Intersect N. & S. line 7 lks. S. of cor. of
 secs. 25, 26, 35 & 36, hereinbefore described,
 whence I run,
 N. 89°46' W. on a true line bet. secs. 26 & 35.
 Over gently rolling land, through dense greasewood.

10.00 Wash, 90 lks. wide, course NNE.
 38.00 Wash, 10 lks. wide, course SE.
 39.97 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, 1913 on
 S. rim, $\frac{1}{4}$ S 26 in N., and
 S 35 in S. half; from which,
 A paloverde tree 8 ins. diam. brs. N. 29° E. 33 lks. dist.,
 marked $\frac{1}{4}$ S 26 B T.
 A paloverde tree 8 ins. diam. brs. S. 19° W. 81 lks. dist.,
 marked $\frac{1}{4}$ S 35 B T.

68.00 Road, brs. N. & S.
 79.94 To cor. of secs. 26, 27, 34 & 35.
 Land, rolling.
 Soil, 3rd rate, gravelly, sandy, loose, dry.
 Scrub mesquite, paloverde, greasewood, cacti, sparse
 grass.

Subdivision of T. 11 S., R. 9 E.

Chains.	N. 0° 1' W. bet. secs. 26 & 27. Over rolling land, through dense brush.
3.90	Wash, 10 lks. wide, course E.
8.80	Wash, 20 lks. wide, course E.
18.90	Road, brs. SE. & NW.
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, 1913 on S. rim, $\frac{1}{4}$ S 27 in W., and S 26 in E. half; from which, A paloverde tree 8 ins. diam. brs. S. 25 $\frac{1}{2}$ ° E. 41 lks. dist., marked $\frac{1}{4}$ S 26 B T. An ironwood tree 14 ins. diam. brs. N. 87 $\frac{3}{4}$ ° W. 42 lks. dist., marked $\frac{1}{4}$ S 27 B T.
44.60	Road, brs. E. & W.
46.00	Wash, 30 lks. wide, course NE.
74.70	Road, brs. NE. & SW.
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, T 11 S R 9 E in N. half, 1913 on S. rim, S 22 in NW., S 23 in NE., S 26 in SE., and S 27 in SW. quad.; from which, A paloverde tree 10 ins. diam. brs. N. 20° E. 30 lks. dist., marked T 11 S R 9 E S 23 B T. Nother trees available, pits, impracticable. raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$ ft. high W. of cor. Land, rolling, broken. Soil, 3rd rate, gravelly, dry. Mesquite, ironwood, paloverde, sparse grass. At this cor., at noon, set off 5° 29' S. on the decl. arc, and observe the sun on the meridian. The resulting lat. is 32° 28' N.
40.00	S. 89° 46' E. on a random line bet. secs. 23 & 26. Set temp. $\frac{1}{4}$ sec. cor.
79.88	Intersect N. & S. line 2 lks. S. of cor. of secs. 23, 24, 25 & 26, hereinbefore described, whence I run, N. 89° 47' W. on a true line bet. secs. 23 & 26. Over rolling land, through dense brush.
4.00	Wash, 15 lks. wide, course NE.
19.80	Wash, 20 lks. wide, course NE.
24.50	Wash, 10 lks. wide, course NE.
39.94	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, 1913 on S. rim, $\frac{1}{4}$ S 23 in N., and S 26 in S. half; no bearings available, 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.
64.00	Road, brs. NNE. & SSW.
66.80	Wash, 10 lks. wide, course NE.
74.02	Road, brs. NE. & SW.
79.88	To cor. of secs. 22, 23, 26 & 27. Land, rolling. Soil, 3rd rate, gravelly, loose, dry. Paloverde, greasewood, scrub mesquite, sparse grass.
4.00	N. 0° 1' W. bet. secs. 22 & 23. Over rolling, broken land, through dense brush.
9.70	Wash, 40 lks. wide, course NE.
17.30	Wash, 65 lks. wide, course NE.
40.00	Wash, 30 lks. wide, course NE. 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, 1913 on S. rim, $\frac{1}{4}$ S 22 in W., and S 23 in E. half; from which, A paloverde tree 6 ins. diam. brs. N. 13° E. 20 lks. dist., marked $\frac{1}{4}$ S 23 B T. A paloverde tree 6 ins. diam. brs. N. 47° W. 40 lks. dist., marked $\frac{1}{4}$ S 22 B T.

Chains.	
51.00	Wash, 15 lks. wide, course E.
67.00	Wash, 30 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. 14, 15, 22 & 23, marked on brass cap, T 11 S R 9 E, in N. half, 1913 on S. rim, S 15 in NW., S 14 in NE., S 23 in SE., and S 22 in SW. quad.; from which, A paloverde tree 6 ins. diam. brs. N. $35\frac{1}{2}^{\circ}$ E. 106 lks. dist., marked T 11 S R 9 E S 14 B T. An ironwood tree 8 ins. diam. brs. S. $79\frac{1}{2}^{\circ}$ E. 45 lks. dist., marked T 11 S R 9 E S 23 B T. A paloverde tree 7 ins. diam. brs. S. $59\frac{1}{2}^{\circ}$ W. 142 lks. dist., marked T 11 S R 9 E S 22 B T. A paloverde tree 6 ins. diam. brs. N. 85° W. 23 lks. dist., marked T 11 S R 9 E S 15 B T.
	Land, rolling, broken. Soil, 3rd rate, gravelly, dry, loose. Paloverde, scrub mesquite, greasewood, cacti, sparse grass.
40.00	S. $89^{\circ}47'$ E. on a random line bet. secs. 14 & 23.
79.90	Set temp. $\frac{1}{4}$ sec. cor. Intersect N. & S. line 5 lks. S. of cor. of secs. 13, 14, 23 & 24, hereinbefore described, whence I run, N. $89^{\circ}49'$ W. on a true line bet. secs. 14 & 23. Over rolling land, through dense brush.
6.00	Wash, 10 lks. wide, course NNE.
20.60	Wash, 70 lks. wide, course NNE.
28.05	Road, brs. NE. & SW.
32.00	Wash, 40 lks. wide, course ENE.
39.95	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, 1913 on S. rim, $\frac{1}{4}$ S 14 in N., and S 23 in S. half; from which, A mesquite tree 8 ins. diam. brs. N. 37° W. 27 lks. dist., marked $\frac{1}{4}$ S 14 B T. An ironwood tree 4 ins. diam. brs. S. 32° W. 26 lks. dist., marked $\frac{1}{4}$ S 23 B T.
44.00	Wash, 25 lks. wide, course NE.
79.90	To cor. of secs. 14, 15, 22 & 23. Land, rolling. Soil, 3rd rate, gravelly, loose, dry. Paloverde, greasewood, scrub mesquite, sparse grass. Oct. 7, 1913. W. H. E.
	W. H. E. Oct. 8, 1913. At 8h a.m., l.m.t., at the cor. of secs. 14, 15, 22 & 23, hereinbefore described, I set off $5^{\circ}47'$ S. on the decl. arc, and $32^{\circ}28\frac{1}{2}'$ N. on the lat. arc, and determine a meridian with the solar. Thence I run, N. $0^{\circ}1'$ W., bet. secs. 14 & 15. Over rolling, broken land, through dense brush.
2.50	Wash, 10 lks. wide, course NE.
15.00	Wash, 30 lks. wide, course E.
25.70	Wash, 20 lks. wide, course NE.
28.20	Wash, 40 lks. wide, course NE.
30.30	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, 1913 on S. rim, $\frac{1}{4}$ S 15 in W., and S 14 in E. half; from which, An ironwood tree 6 ins. diam. brs. S. 42° W. 98 lks. dist., marked $\frac{1}{4}$ S 15 B T. An ironwood tree 6 ins. diam. brs. N. 21° E. 21 lks. dist., marked $\frac{1}{4}$ S 14 B T.
52.60	Wash, 10 lks. wide, course NE.
59.00	Wash, 15 lks. wide, course NE.

Subdivision of T. 11 S., R. 9 E.

Chains.	
60.10	Wash, 20 lks. wide, course NE.
75.00	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. 10, 11, 14 & 15, marked on
	brass cap, T 11 S R 9 E, in N. half, 1913 on S. rim,
	S 10 in NW.,
	S 11 in NE.,
	S 14 in SE., and
	S 15 in SW. quad.; from which,
	A paloverde tree 6 ins. diam. brs. N. 51° E. 153 lks. dist.,
	marked T 11 S R 9 E S 11 B T.
	A paloverde tree 6 ins. diam. brs. S. 75 1/4° E. 53 lks. dist.,
	marked T 11 S R 9 E S 14 B T.
	A paloverde tree 6 ins. diam. brs. S. 83° W. 72 lks. dist.,
	marked T 11 S R 9 E S 15 B T.
	An ironwood tree 6 ins. diam. brs. N. 69° W. 77 lks. dist.,
	marked T 11 S R 9 E S 10 B T.
	Land, broken, rolling.
	Soil, 3rd rate, gravelly, dry, loose.
	Paloverde, ironwood, greasewood, sparse grass.
40.00	S. 89° 49' E. on a random line bet. secs. 11 & 14.
79.94	Set temp. 1/4 sec. cor.
	Intersect N. & S. line 21 lks. S. of cor. of
	secs. 11, 12, 13 & 14, hereinbefore described,
	whence I run,
	N. 89° 58' W. on a true line bet. secs. 11 & 14.
	Over rolling land, through dense brush.
39.97	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, 1913 on
	S. rim, 1/4 S 11 in N., and
	S 14 in S. half; from which,
	An ironwood tree 10 ins. diam. brs. N. 53 1/4° E. 77 lks. dist.,
	marked 1/4 S 11 B T.
	An ironwood tree 8 ins. diam. brs. S. 43 3/4° W. 21 lks. dist.,
	marked 1/4 S 14 B T.
56.00	Wash, 10 lks. wide, course NE.
68.20	Wash, 20 lks. wide, course NE.
79.94	To cor. of secs. 10, 11, 14 & 15.
	Land, rolling.
	Soil, 3rd rate, gravelly, loose, dry.
	Paloverde, ironwood, greasewood, sparse grass.
	At this cor., at noon, I set off 5° 52' S. on the decl.
	arc, and observe the sun on the meridian.
	The resulting lat. is 32° 29' N.
28.60	N. 0° 1' W. bet. secs. 10 & 11.
	Over rolling land, through dense brush.
32.40	Wash, 40 lks. wide, course NE.
40.00	Wash, 20 lks. wide, course NE.
	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, 1913 on
	S. rim, 1/4 S 10 in W., and
	S 11 in E. half; from which,
	An ironwood tree 8 ins. diam. brs. N. 56° E. 118 lks. dist.,
	marked 1/4 S 11 B T.
	An ironwood tree 10 ins. diam. brs. S. 56 3/4° W. 142 lks. dist.,
	marked 1/4 S 10 B T.
46.20	Wash, 20 lks. wide, course NE.
63.10	Wash, 8 lks. wide, course NE.
77.60	Wash, 40 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. 2, 3, 10 & 11, marked on
	brass cap, T 11 S R 9 E, in N. half, 1913 on S. rim,
	S 3 in NW.,
	S 2 in NE.,
	S 11 in SE., and
	S 10 in SW. quad.; from which,

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Subdivision of T. 11 S., R. 9 E.

Chains.

A mesquite tree 10 ins.diam.brs.N.61°E. 267 lks. dist.,
marked T 11 S R 9 E S 2 B T.

A catclaw tree 4 ins.diam.brs.S.37½°E. 113 lks. dist.,
marked T 11 S R 9 E S 11 B T.

A mesquite tree 4 ins.diam.brs.S.7½°W. 110 lks. dist.,
marked T 11 S R 9 E S 10 B T.

A mesquite tree 8 ins.diam.brs.N.16½°W. 151 lks. dist.,
marked T 11 S R 9 E S 3 B T.

Land, broken, rolling.

Soil, 3rd rate, gravelly, dry.

Paloverde, mesquite, greasewood, sparse grass.

40.00

S. 89°58' E. on a random line bet. secs. 2 & 11.

Settemp. ¼ sec. cor.

79.96

Intersect N. & S. line 9 lks. S. of cor. of
secs. 1, 2, 11 & 12, hereinbefore described,
whence I run,

S. 89°58' W. on a true line bet. secs. 2 & 11.

Over rolling land, through dense brush.

5.85

Wash, 15 lks. wide, course NE.

24.30

Wash, 20 lks. wide, course NE.

39.98

Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in
the ground for ¼ sec. cor., marked on brass cap, 1913 on
S. rim, ¼ S 2 in N., and

S 11 in S. half; from which,

A paloverde tree 8 ins.diam.brs.N.23½°E. 286 lks. dist.,
marked ¼ S 2 B T.

A paloverde tree 4 ins.diam.brs.S.1½°W. 93 lks. dist.,
marked ¼ S 11 B T.

60.00

Wash, 50 lks. wide, course NNE.

66.00

Wash, 20 lks. wide, course NE.

77.60

Wash, 70 lks. wide, course NE.

79.96

To cor. of secs. 2, 3, 10 & 11.

Land, rolling.

Soil, 2nd & 3rd rate, sandy, loamy, loose, gravelly, dry.
Mesquite, paloverde, greasewood, sage brush, sparse grass.

36.47

N. 0° 1' W. bet. secs. 2 & 3.

Over rolling land, through dense brush.

Intersect 2nd Std. Par. S., whence

Std. ¼ sec. cor. on S. bdy. sec. 34 brs. East, 80 lks.
dist., which is a redwood post, marked and witnessed
as described by the Surveyor General.

Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in
the ground for closing cor. of secs. 2 & 3, marked on
brass cap, C C, S. of centre, 1913 on S. rim,

T 10 S R 9 E, S 33, S 34, in N., and

T 11 S in S. half,

S 2 in SE., and

S 3 in SW. quad.; from which,

A mesquite tree 8 ins.diam.brs.S.81½°E. 207 lks. dist.,
marked T 11 S R 9 E S 2 C C B T.

No other bearings available.

Dig pits 24x18x12 ins. crosswise on each line,

E. & W. 3 ft., and S. of cor. 7 ft. dist., and

raise a mound of earth 4 ft. base, 2 ft. high S. of cor.

Land, gently rolling.

Soil, 3rd rate, gravelly, dry.

Mesquite, paloverde, greasewood, sparse grass.

Oct. 8, 1913. W. H. E.

Chains.

Oct. 8, 1913. J. B. W.
 At 8h a.m., l.m.t., at the cor. pt. of secs. 3, 4, 33 & 34,
 on the S. bdy. of the Tp., hereinbefore re-established
 by me, and described in book "A",
 I set off 5°47' S. on the decl. arc, and 32°26' N. on
 the lat. arc, and determine a meridian with the solar.
 Thence I run,
 N. 0° 2' W. bet. secs. 33 & 34.
 Over rolling land, through dense brush.
 Leave wash, course S.E.
 Wash, 20 lks. wide, course SE.
 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, 1913 on
 S. rim, $\frac{1}{4}$ S 33 in W., and
 S 34 in E. half; from which,
 A paloverde tree 8 ins. diam. brs. S. 5° E. 112 lks. dist.,
 marked $\frac{1}{4}$ S 34 B T.
 A paloverde tree 4 ins. diam. brs. S 60° W. 175 lks. dist.,
 marked $\frac{1}{4}$ S 33 B T.
 Wash, 30 lks. wide, course NE.
 Wash, 10 lks. wide, course NE.
 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, T 11 S R 9 E, in N. half, 1913 on S. rim,
 S 28 in NW.,
 S 27 in NE.,
 S 34 in SE., and
 S 33 in SW. quad.; from which,
 A paloverde tree 6 ins. diam. brs. N. 47 $\frac{3}{4}$ ° E. 38 lks. dist.,
 marked T 11 S R 9 E S 27 B T.
 A paloverde tree 12 ins. diam. brs. S. 46 $\frac{3}{4}$ ° E. 142 lks. dist.,
 marked T 11 S R 9 E S 34 B T.
 A paloverde tree 16 ins. diam. brs. S. 55 $\frac{1}{4}$ ° W. 304 lks. dist.,
 marked T 11 S R 9 E S 33 B T.
 A paloverde tree 6 ins. diam. brs. N. 27° W. 90 lks. dist.,
 marked T 11 S R 9 E S 28 B T.
 Land, rolling.
 Soil, 3rd rate, gravelly, dry, loose.
 Paloverde, greasewood, sparse grass.

S. 89°43' E. on a random line bet. secs. 27 & 34.
 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. & S. line 2 lks. S. of cor. of
 secs. 26, 27, 34 & 35, hereinbefore described,
 whence I run,
 N. 89°44' W. on a true line bet. secs. 27 & 34.
 Over rolling, broken land, through dense brush.
 Asc. NE. slope of hill.
 Top of N. side of hill, brs. S. & N., apex 5 chs. SW,
 desc.
 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, 1913 on
 S. rim, $\frac{1}{4}$ S 27 in N., and
 S 34 in S. half; from which,
 A paloverde tree 7 ins. diam. brs. S. 39 $\frac{1}{4}$ ° E. 94 lks. dist.,
 marked $\frac{1}{4}$ S 34 B T.
 A paloverde tree 4 ins. diam. brs. N. 62° W. 34 lks. dist.,
 marked $\frac{1}{4}$ S 27 B T.
 Foot of slope, brs. N. & S.
 Wash, 15 lks. wide, course NE.
 Wash, 30 lks. wide, course NE.
 To cor. of secs. 27, 28, 33 & 34.
 Land, rolling.
 Soil, 3rd rate, gravelly, dry, loose.
 Paloverde, greasewood, mesquite, sparse grass.

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Subdivision of T. 11 S., R. 9 E.

Chains.	
	N. 0° 2' W. bet. secs. 27 & 28. Over rolling, broken land, through dense brush.
4.50	Wash, 30 lks. wide, course NE.
18.00	Wash, 60 lks. wide, course NE.
22.00	Wash, 10 lks. wide, course NE.
31.40	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, 1913 on S. rim, $\frac{1}{4}$ S 28 in W., and S 27 in E. half; from which, A paloverde tree 8 ins. diam. brs. S. 18° E. 49 lks. dist., marked $\frac{1}{4}$ S 27 B T. A paloverde tree 8 ins. diam. brs. N. 49° W. 127 lks. dist., marked $\frac{1}{4}$ S 28 B T.
43.00	Wash, 15 lks. wide, course NE.
48.80	Road, brs. NE. & SW.
57.00	Wash, 18 lks. wide, course NE.
60.20	Wire fence, brs. E. & W.
65.50	Wash, 20 lks. wide, course ENE. House of Francisco Valenzuela brs. East, about $\frac{1}{2}$ mile.
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, T 11 S R 9 E, in N. half, 1913 on S. rim, S 21 in NW., S 22 in NE., S 27 in SE., and S 28 in SW. quad.; from which, A catclaw tree 5 ins. diam. brs. N. 35° E. 152 lks. dist., marked T 11 S R 9 E S 22 B T. A paloverde tree 8 ins. diam. brs. S. 71 $\frac{1}{2}$ ° E. 13 lks. dist., marked T 11 S R 9 E S 27 B T. A paloverde tree 8 ins. diam. brs. S. 42° W. 132 lks. dist., marked T 11 S R 9 E S 28 B T. A mesquite tree 7 ins. diam. brs. N. 43° W. 58 lks. dist., marked T 11 S R 9 E S 21 B T.
	Land, rolling, broken. Soil, 3rd rate, gravelly, dry. Mesquite, paloverde, greasewood, sparse grass, few cacti. At this cor., at noon, I set off 5° 52' S. on the decl. arc, arc, and observe the sun on the meridian. The resulting lat. is 32° 27 $\frac{1}{2}$ ' N.
40.00	S. 89° 44' E. on a random line bet. secs. 22 & 27. Set temp. $\frac{1}{4}$ sec. cor.
80.02	Intersect N. & S. line 4 $\frac{1}{4}$ lks. S. of cor. of secs. 22, 23, 26 & 27, hereinbefore described, whence I run, N. 89° 46' W. on a true line bet. secs. 22 & 27. Over rolling land, through dense brush.
15.00	Wash, 60 lks. wide, course NE.
35.00	Wash, 40 lks. wide, course NE.
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, 1913 on S. rim, $\frac{1}{4}$ S 22 in N., and S 27 in S. half; from which, A paloverde tree 8 ins. diam. brs. N. 87 $\frac{1}{2}$ ° E. 84 lks. dist., marked $\frac{1}{4}$ S 22 B T. A paloverde tree 7 ins. diam. brs. S. 48° E. 40 lks. dist., marked $\frac{1}{4}$ S 27 B T. Ranch house of Francisco Valenzuela brs. South, about 19 chs. dist.
43.97	Road, brs. NE. & SW.
48.40	Wire fence, brs. N. & S.
55.00	Wash, 45 lks. wide, course NE.
80.02	To cor. of secs. 21, 22, 27 & 28. Land, rolling, broken. Soil, 3rd rate, gravelly, dry. Paloverde, greasewood, cacti, sparse grass.

Subdivision of T. 11 S., R. 9 E.

13

Chains.	N. 0° 2' W. bet. secs. 21 & 22. Over rolling, broken land, through dense brush.
1.50	Wash, 30 lks. wide, course NE.
12.00	Wash, 1 ch. wide, course ENE.
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, 1913 on S. rim, $\frac{1}{4}$ S 21 in W., and S 22 in E. half; from which, A paloverde tree 4 ins. diam. brs. East, 28 lks. dist. marked $\frac{1}{4}$ S 22 B T. A paloverde tree 8 ins. diam. brs. S. 11° W. 37 lks. dist., marked $\frac{1}{4}$ S 21 B T.
50.00	Wash, 80 lks. wide, course NE.
51.00	Asc. SE. slope.
70.00	Top of rise, E. end of rocky hill, brs. E. & W., desc.
80.00	Foot of slope, brs. WNW. & SE. 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, T 11 S R 9 E, in N. half, 1913 on S. rim, S 16 in NW., S 15 in NE., S 22 in SE., and S 21 in SW quad.; from which, A paloverde tree 8 ins. diam. brs. N. 46 $\frac{1}{2}$ ° E. 190 lks. dist., marked T 11 S R 9 E S 15 B T. A paloverde tree 6 ins. diam. brs. S. 82° E. 82 lks. dist., marked T 11 S R 9 E S 22 B T. A paloverde tree 8 ins. diam. brs. S. 69 $\frac{1}{2}$ ° W. 43 lks. dist., marked T 11 S R 9 E S 21 B T. A paloverde tree 6 ins. diam. brs. N. 29 $\frac{1}{2}$ ° W. 170 lks. dist., marked T 11 S R 9 E S 16 B T.
	Land, rolling. Soil, 3rd rate, gravelly, dry. Paloverde, greasewood, cacti, sparse grass.
40.00	S. 89° 46' E. on a random line bet. secs. 15 & 22. Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect N. & S. line 7 lks. N. of cor. of secs. 14, 15, 22 & 23, hereinbefore described, whence I run, N. 89° 43' W. on a true line bet. secs. 15 & 22. Over rolling, broken land, through dense brush.
5.00	Wash, 50 lks. wide, course NE.
25.05	Wash, 30 lks. wide, course NE.
29.40	Wash, 30 lks. wide, course NE.
36.00	Wash, 55 lks. wide, course NE.
36.10	Road, brs. N. & S.
40.00	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, 1913 on S. rim, $\frac{1}{4}$ S 15 in N., and S 22 in S. half; from which, An ironwood tree 14 ins. diam. brs. N. 39 $\frac{1}{2}$ ° E. 231 lks. dist., marked $\frac{1}{4}$ S 15 B T. A catclaw tree 6 ins. diam. brs. S. 27 $\frac{3}{4}$ ° W. 62 lks. dist., marked $\frac{1}{4}$ S 22 B T.
50.00	Drain 10 lks. wide, course SE.
80.00	To cor. of secs. 15, 16, 21 & 22. Land, rolling. Soil, 3rd rate, gravelly, dry, loose. Paloverde, catclaw, scrub mesquite, greasewood, cacti, sparse grass. Oct. 8, 1913.
	J. B. W.

Chains.	
	J. B. W. Oct. 9, 1913. At 8h a.m., l.m.t., at the cor. of secs. 15, 16, 21 & 22, hereinbefore described, I set off $32^{\circ}28\frac{1}{2}'$ N. on the latl. arc, and $6^{\circ}10'$ S. on the the decl. arc, and determine a meridian with the solar. Thence I run, N. $0^{\circ}2'$ W. bet. secs. 15 & 16. Over rolling, broken land, through dense brush. Desc. grad.
6.00	Foot of descent, brs. E. & W.
10.00	Wash, 90 lks. wide, course NE.
16.50	Wash, 90 lks. wide, course ENE.
18.00	Asc. steep.
26.00	Sharp ridge, brs. ENE. & WSW., desc.
37.50	Canyon, 150 lks. wide, course ENE., asc.
40.00	Set an iron post $\frac{3}{4}$ ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brasscap, 1913 on S. rim, $\frac{1}{4}$ S 16 in W., and S 15 in E. half; from which, A paloverde tree 9 ins. diam. brs. East, 20 lks. dist., marked $\frac{1}{4}$ S 15 B T. A paloverde tree 8 ins. diam. brs. S. 17° W. 26 lks. dist., marked $\frac{1}{4}$ S 16 B T.
56.00	Rocky knoll, brs. E. & W., desc. prec.
60.00	Foot, brs. E. & W.
67.00	Wash, 40 lks. wide, course E., asc.
80.00	Set an iron post $\frac{3}{4}$ ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 9, 10, 15 & 16, marked on brass cap, T 11 S R 9 E, in N. half, 1913 on S. rim, S 9 in NW., S 10 in NE., S 15 in SE., and S 16 in SW. quad.; from which, A paloverde tree 8 ins. diam. brs. N. $53\frac{1}{2}^{\circ}$ E. 96 lks. dist., marked T 11 S R 9 E S 10 B T. A paloverde tree 6 ins. diam. brs. S. $59\frac{3}{4}^{\circ}$ E. 139 lks. dist., marked T 11 S R 9 E S 15 B T. A paloverde tree 12 ins. diam. brs. S. 88° W. 56 lks. dist., marked T 11 S R 9 E S 16 B T. A paloverde tree 8 ins. diam. brs. N. $82\frac{1}{2}^{\circ}$ W. 94 lks. dist., marked T 11 S R 9 E S 9 B T.
	Land, rolling, broken. Soil, 3rd rate, gravelly, dry, stony, loose. Paloverde, greasewood, cacti, sparse grass.
40.00	S. $89^{\circ}43'$ E. on a random line bet. secs. 10 & 15. Set temp. $\frac{1}{4}$ sec. cor.
80.04	Intersect N. & S. line 5 lks. S. of cor. of secs. 10, 11, 14 & 15, hereinbefore described, whence I run, N. $89^{\circ}45'$ W. on a true line bet. secs. 10 & 15. Over rolling land, through dense brush.
10.00	Wash, 12 lks. wide, course NNE.
20.00	Wash, 40 lks. wide, course NE.
36.40	Road, brs. NW. & SE.
40.02	Set an iron post $\frac{3}{4}$ ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, 1913 on S. rim, $\frac{1}{4}$ S 10 in N., and S 15 in S. half; from which, A paloverde tree 6 ins. diam. brs. N. 25° E. 69 lks. dist., marked $\frac{1}{4}$ S 10 B T. A paloverde tree 8 ins. diam. brs. S. 10° E. 94 lks. dist., marked $\frac{1}{4}$ S 15 B T.
44.50	Wash, 20 lks. wide, course NNW.
45.00	Asc.
67.00	Ridge, brs. NW. & SE., desc.
75.00	Foot of main slope, brs. NW. & SE.
80.04	To cor. of secs. 9, 10, 15 & 16. Land, rolling. Soil, 3rd rate, gravelly, dry. Paloverde, greasewood, sage brush, cacti, sparse grass.

Subdivision of T. 11 S., R. 9 E.

Chains.	N. 0° 2' W. bet. secs. 9 & 10. Over rolling land, through dense brush, asc. grad.
1.00	Asc. prec.
10.00	W. end of rocky ridge, brs. WNW. & ESE., desc. steep.
20.00	Gulch, 30 lks. wide, course NE., foot of descent, thence over rolling land.
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, 1913 on S. rim, $\frac{1}{4}$ S 9 in W., and S 10 in E. half; from which, A paloverde tree 8 ins. diam. brs. S. 12° E. 30 lks. dist., marked $\frac{1}{4}$ S 10 B T. A paloverde tree 8 ins. diam. brs. N. 22° W. 45 lks. dist., marked $\frac{1}{4}$ S 9 B T.
69.15	Wash, 40 lks. wide, course NE.
72.40	Wash, 40 lks. wide, course NW.
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, T 11 S R 9 E, in N. half, 1913 on S. rim, S 4 in NW., S 3 in NE., S 10 in SE., and S 9 in SW. quad.; from which, A paloverde tree 10 ins. diam. brs. N. 13 $\frac{1}{2}$ ° E. 230 lks. dist., marked T 11 S R 9 E S 3 B T. A mesquite tree 6 ins. diam. brs. S. 70 $\frac{1}{2}$ ° E. 77 lks. dist., marked T 11 S R 9 E S 10 B T. A paloverde tree 10 ins. diam. brs. S. 54° W. 246 lks. dist., marked T 11 S R 9 E S 9 B T. A paloverde tree 10 ins. diam. brs. N. 73° W. 251 lks. dist., marked T 11 S R 9 E S 4 B T.
	Land, rolling, broken. Soil, 3rd rate, gravelly, dry. Paloverde, greasewood, cacti, sparse grass. At this cor., at noon, I set off 6° 14 $\frac{1}{2}$ ' S. on the decl. arc, and observe the sun on the meridian. The resulting lat. is 32° 30' N.
40.00	S. 89° 45' E. on a random line bet. secs. 3 & 10.
80.02	Set temp. $\frac{1}{4}$ sec. cor. Intersect N. & S. line 12 lks. S. of cor. of secs. 2, 3, 10 & 11, hereinbefore described, whence I run, N. 89° 50' W. on a true line bet. secs. 3 & 10. Over rolling land, through dense brush.
11.70	Road, brs. NNE. & SSW.
14.80	Wash, 20 lks. wide, course NE.
25.00	Wash, 15 lks. wide, course NE.
31.90	Road, brs. N. & S.
33.00	Wash, 15 lks. wide, course NE.
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, 1913 on S. rim, $\frac{1}{4}$ S 3 in N., and S 10 in S. half; from which, A paloverde 10 ins. diam. brs. N. 45° E. 193 lks. dist., marked $\frac{1}{4}$ S 3 B T. no other bearings available, raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$ ft. high N. of cor. Pits
53.10	Wash, 20 lks. wide, course NE. (impracticable)
69.10	Wash, 10 lks. wide, course NNE.
80.02	To cor. of secs. 3, 4, 9 & 10. Land, rolling, broken. Soil, 3rd rate, gravelly, dry, loose. Paloverde, greasewood, mesquite, cacti, sparse grass.

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Subdivision of T. 11 S., R. 9 E.

Chains.

N. $0^{\circ} 2'$ W. bet. secs. 3 & 4.
 Over rolling land, through dense brush.
 0.20 Wash, 30 lks. wide, course NE.
 32.30 Wash, 30 lks. wide, course E.
 36.51 Intersect 2nd Std. Par. S., whence
 Std. $\frac{1}{4}$ sec. cor. on S. bdy. of sec. 33 brs. East, 68
 lks. dist., which is a malpais stone 10x5x6 ins.
 above ground, marked and witnessed as described by the
 Surveyor General.
 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in
 the ground for closing cor. of secs. 3, & 4, marked on
 brass cap, C C, S. of centre, 1913 on S. rim,
 T 10 S R 9 E, S 32, S 33, in N., and
 T 11 S in S. half,
 S 3 in SE., and
 S 4 in SW. quad.; from which,
 A paloverde tree 8 ins. diam. brs. S. $62\frac{1}{2}^{\circ}$ E. 76 lks. dist.,
 marked T 11 S R 9 E S 3 C C B T.
 A paloverde tree 8 ins. diam. brs. S. 14° W. 282 lks. dist.,
 marked T 11 S R 9 E S 4 C C B T.
 Land, rolling, broken.
 Soil, 3rd rate, gravelly, sandy, loose, dry.
 Paloverde, greasewood, scrub mesquite, cacti, sparse
 native grass.

Oct. 9, 1913. J. B. W.

Subdivision of T. 11 S., R. 9 E.

Chains.

Oct. 9, 1913. W. H. E.
 At 8h a.m., l.m.t., at the cor. of secs. 32 & 33,
 on the S. bdy. of the Tp., heretofore re-established
 by J. B. Wright, as described in book "A".
 I set off 6°10' S. on the decl. arc, and 32°26' N. on
 the lat. arc, and determine a meridian with the solar.
 Thence I run,
 N. 0° 2' W. bet. secs. 32 & 33.
 Over rolling, broken land, through dense brush.
 10.00 Wash, 20 lks. wide, course ESE.
 19.00 Wash, 15 lks. wide, course ESE.
 31.00 Wash, 28 lks. wide, course ENE.
 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, 1913 on
 S. rim, $\frac{1}{4}$ S 32 in W., and
 S 33 in E. half; from which,
 An ironwood tree 9 ins. diam. brs. S. 60 $\frac{1}{4}$ ° E. 150 lks. dist.,
 marked $\frac{1}{4}$ S 33 B T.
 A paloverde tree 12 ins. diam. brs. N. 42 $\frac{1}{2}$ ° W. 110 lks. dist.,
 marked $\frac{1}{4}$ S 32 B T.
 59.00 Wash, 20 lks. wide, course NE.
 61.50 Wash, 20 lks. wide, course NE.
 76.75 Wash, 12 lks. wide, course ENE.
 78.50 Wash, 10 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, T 11 S R 9 E, in N. half, 1913 on S. rim,
 S 29 in NW.,
 S 28 in NE.,
 S 33 in SE., and
 S 32 in SW. quad.; from which,
 A paloverde tree 7 ins. diam. brs. N. 75° E. 143 lks. dist.,
 marked T 11 S R 9 E S 28 B T.
 A paloverde tree 8 ins. diam. brs. S. 38° E. 110 lks. dist.,
 marked T 11 S R 9 E S 33 B T.
 A paloverde tree 8 ins. diam. brs. S. 33° W. 112 lks. dist.,
 marked T 11 S R 9 E S 32 B T.
 A paloverde tree 9 ins. diam. brs. N. 49° W. 50 lks. dist.,
 marked T 11 S R 9 E S 29 B T.
 Land, broken, rolling.
 Soil, 3rd rate, gravelly, dry, loose.
 Paloverde scrub mesquite, catclaw, cacti, sparse grass.

40.00 S. 89°43' E. on a random line bet. secs. 28 & 33.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.98 Intersect N. & S. line 2 $\frac{1}{4}$ lks. N. of cor. of
 secs. 27, 28, 33 & 34, hereinbefore described,
 whence I run,
 N. 89°42' W. on a true line bet. secs. 28 & 33.
 Over rolling land, through dense brush.
 4.26 Wash, 40 lks. wide, course NE.
 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, 1913 on
 S. rim, $\frac{1}{4}$ S 28 in N., and
 S 33 in S. half; from which,
 A paloverde tree 5 ins. diam. brs. S. 49° E. 72 lks. dist.,
 marked $\frac{1}{4}$ S 33 B T.
 A paloverde tree 9 ins. diam. brs. N. 63° W. 97 lks. dist.,
 marked $\frac{1}{4}$ S 28 B T.
 54.00 Wash, 30 lks. wide, course NE.
 77.00 Wash, 10 lks. wide, course ESE.
 79.98 To cor. of secs. 28, 29, 32 & 33.
 Land, rolling,
 Soil, 3rd rate, gravelly, dry.
 Paloverde, greasewood, cacti, sparse grass.

Chains.	N. 0° 2' W. bet. secs. 28 & 29. Over rolling land, through dense brush.
2.00	Wash, 10 lks. wide, course SE.
30.00	Wash, 30 lks. wide, course NE.
38.00	Dim road, brs. ENE. & WSW.
38.10	Wash, 40 lks. wide, course ENE.
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, 1913 on S. rim, $\frac{1}{4}$ S 29 in W., and S 28 in E. half; from which, A paloverde tree 6 ins. diam. brs. N. 20° E. 112 lks. dist., marked $\frac{1}{4}$ S 28 B T. A paloverde tree 8 ins. diam. brs. S. 59° W. 65 lks. dist., marked $\frac{1}{4}$ S 29 B T.
60.20	Wash, 30 lks. wide, course ENE.
78.30	Wash, 100 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. 20, 21, 28 & 29, marked on brass cap, T 11 S R 9 E, in N. half, 1913 on S. rim, S 20 in NW., S 21 in NE., S 28 in SE., and S 29 in SW. quad.; from which, A paloverde tree 6 ins. diam. brs. N. 57 $\frac{1}{2}$ ° E. 137 lks. dist., marked T 11 S R 9 E S 21 B T. A paloverde tree 6 ins. diam. brs. S. 27 $\frac{3}{4}$ ° E. 52 lks. dist., marked T 11 S R 9 E S 28 B T. A paloverde tree 8 ins. diam. brs. S. 61° W. 8 lks. dist., marked T 11 S R 9 E S 29 B T. A paloverde tree 12 ins. diam. brs. N. 66° W. 53 lks. dist., marked T 11 S R 9 E S 20 B T.
	Land, rolling. Soil, 3rd rate, gravelly, dry. Paloverde, scrub mesquite, cacti, catclaw, sparse grass. At this cor., at noon, I set off 6° 14 $\frac{1}{2}$ ' S. on the decl. arc, and observe the sun on the meridian. Then resulting lat. is 32° 28' N.
40.00	S. 89° 42' E. on a random line bet. secs. 21 & 28. Set temp. $\frac{1}{4}$ sec. cor.
79.90	Intersect N. & S. line 7 lks. S. of cor. of secs. 21, 22, 27 & 28, hereinbefore described, whence I run, N. 89° 45' W. on a true line bet. secs. 21 & 28. Over rolling land, through dense brush.
5.00	Wash, 10 lks. wide, course NE.
39.95	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, 1913 on S. rim, $\frac{1}{4}$ S 21 in N., and S 28 in S. half; from which, A paloverde tree 6 ins. diam. brs. S. 21° E. 24 lks. dist., marked $\frac{1}{4}$ S 28 B T. A paloverde tree 8 ins. diam. brs. N. 48 $\frac{1}{2}$ ° W. 107 lks. dist., marked $\frac{1}{4}$ S 21 B T.
51.20	Wire fence, brs. NW. & SE., drift fence.
57.10	Road, brs. NW. & SE.
74.00	Series of washes, draw 6 chs. wide, course NE.
79.90	To cor. of secs. 20, 21, 28 & 29. Land, rolling, broken. Soil, 3rd rate, gravelly, dry. Paloverde, greasewood, cacti, sparse grass.
16.00	N. 0° 2' W. bet. secs. 20 & 21. Over broken, rolling land, through dense brush.
25.00	Road, brs. NW. & SE.
40.00	Wash, 40 lks. wide, course ENE. 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, 1913 on S. rim, $\frac{1}{4}$ S 20 in W., and S 21 in E. half; from which,

Chains.	<p>A paloverde tree 7 ins. diam. brs. S. $68\frac{1}{2}^{\circ}$ E. 35 lks. dist., marked $\frac{1}{4}$ S 21 B T.</p> <p>A paloverde tree 8 ins. diam. brs. N. $9\frac{1}{2}^{\circ}$ W. 90 lks. dist., marked $\frac{1}{4}$ S 20 B T.</p> <p>44.25 Wash, 20 lks. wide, course NE.</p> <p>53.50 Wash, 5 chs. wide, course ENE.</p> <p>56.00 Wire fence, brs. NW. & SE.</p> <p>80.00 Set an iron post $\frac{3}{4}$ ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 16, 17, 20 & 21, marked on brass cap, T 11 S R 9 E, in N. half, 1913 on S. rim, S 17 in NW., S 16 in NE., S 21 in SE., and S 20 in SW. quad.; from which,</p> <p>A paloverde tree 7 ins. diam. brs. N. $30\frac{1}{2}^{\circ}$ E. 49 lks. dist., marked T 11 S R 9 E S 16 B T.</p> <p>A paloverde tree 8 ins. diam. brs. S. 75° E. 202 lks. dist., marked T 11 S R 9 E S 21 B T.</p> <p>A paloverde tree 12 ins. diam. brs. S. 33° W. 170 lks. dist., marked T 11 S R 9 E S 20 B T.</p> <p>A paloverde tree 9 ins. diam. brs. N. 83° W. 112 lks. dist., marked T 11 S R 9 E S 17 B T.</p> <p>Land, rolling, broken. Soil, 3rd rate, gravelly, dry. Paloverde, greasewood, cacti, sparse grass.</p> <hr/> <p>40.00 S. $89^{\circ}45'$ E. on a random line bet. secs. 16 & 21. Set temp. $\frac{1}{4}$ sec. cor.</p> <p>79.94 Intersect N. & S. line 12 lks. S. of cor. of secs. 15, 16, 21 & 22, hereinbefore described, whence I run,</p> <p>N. $89^{\circ}50'$ W. on a true line bet. secs. 16 & 21. Over heavily rolling land, through dense brush.</p> <p>9.00 Wash, 20 lks. wide, course NE.</p> <p>39.97 Set an iron post $\frac{3}{4}$ ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, 1913 on S. rim, $\frac{1}{4}$ S 16 in N., and S 21 in S. half; from which,</p> <p>A paloverde tree 8 ins. diam. brs. S. $11\frac{1}{2}^{\circ}$ W. 38 lks. dist., marked $\frac{1}{4}$ S 21 B T.</p> <p>A mesquite tree 8 ins. diam. brs. N. $41\frac{1}{2}^{\circ}$ W. 62 lks. dist., marked $\frac{1}{4}$ S 16 B T.</p> <p>55.00 Asc. grad.</p> <p>58.00 Top of NW. end of hill, brs. NNW. & SE., desc.</p> <p>63.00 Foot, brs. NW. & SE.</p> <p>74.00 Wash, 20 lks. wide, course SE.</p> <p>79.94 To cor. of secs. 16, 17, 20 & 21. Land, rolling, broken. Soil, 3rd rate, gravelly, dry. Paloverde, greasewood, cacti, sparse grass.</p> <hr/> <p style="text-align: right;">Oct. 9, 1913. W.H.E.</p> <p>W.H. E. Oct. 10, 1913. At 8h a.m., l.m.t., at the cor. of secs. 16, 17, 20 & 21, hereinbefore described, I set off $6^{\circ}32\frac{1}{2}'$ S. on the decl. arc, and $32^{\circ}28\frac{1}{2}'$ N. on the lat. arc, and determine a meridian with the solar. Thence I run, N. $0^{\circ}2'$ W. bet. secs. 16 & 17. Over rolling land, through dense brush.</p> <p>11.00 Wash, 30 lks. wide, course NE.</p> <p>18.00 Wash, 10 lks. wide, course NE.</p> <p>39.00 Wash, 50 lks. wide, course NNE.</p> <p>40.00 Set an iron post $\frac{3}{4}$ ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, 1913 on S. rim, $\frac{1}{4}$ S 17 in W., and S 16 in E. half; from which,</p> <p>A paloverde tree 8 ins. diam. brs. S. 75° E. 56 lks. dist., marked $\frac{1}{4}$ S 16 B T.</p> <p>A paloverde tree 8 ins. diam. brs. S. 63° W. 147 lks. dist., marked $\frac{1}{4}$ S 17 B T.</p>
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Subdivision of T. 11 S., R. 9 E.

Chains.	
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, T 11 S R 9 E, in N. half, 1913 on S. rim, S 8 in NW., S 9 in NE., S 16 in SE., and (impracticable. S 17 in SW. quad.; no bearings available. Pits Raise a mound of stone 2 ft. base, 1½ ft. high W. of cor. This cor. is situated about 5 chs. from base of bluff to W. Land, rolling. Soil, 3rd rate, gravelly, dry. Paloverde greasewood, cacti, sparse grass.
40.00	S. 89°50' E. on a random line bet. secs. 9 & 16. Set temp. ¼ sec. cor.
79.98	Intersect N. & S. line 12 lks. N. of cor. of secs. 9, 10, 15 & 16. hereinbefore described, whence I run, N. 89°45' W. on a true line bet. secs. 9 & 16. Over rolling, broken land, through dense brush.
15.00	Asc. grad.
18.75	Ravine, 50 lks. wide, course NE., asc. steeper.
39.00	Crest of N. side of rocky hill, apex is 8 chs. to S., desc.
39.99	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ¼ sec. cor., marked on brass cap, 1913 on S. rim, ¼ S 9 in N., and (impracticable. S 16 in S. half; no bearings available, Pits raise a mound of stone 2 ft. base, 1½ ft. high N. of cor.
50.00	Desc. prec.
60.00	Foot, brs. NNE. & SSE.
60.50	Wash, 50 lks. wide, course NE.
61.00	Asc. gradually.
75.00	Gulch, 20 lks. wide, course SE., asc. steep.
79.98	To cor. of secs. 8, 9, 16 & 17. Land, rolling, hilly. Soil, 3rd rate, gravelly, dry. Paloverde, cacti, fair grass.
	N. 0° 2' W. bet. secs. 8 & 9. Over mts., broken land, asc.
20.00	Ridge, brs. E. & W., desc.
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, 1913 on S. rim, ¼ S 8 in W., and (impracticable. S 9 in E. half; no bearings available, Pits raise a mound of stone 2 ft. base, 1½ ft. high W. of cor.
51.10	Wash, 15 lks. wide, course NE., asc.
63.00	Ridge, brs. E. & W., desc.
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, T 11 S R 9 E, in N. half, 1913 on S. rim, S 5 in NW., S 4 in NE., S 9 in SE., and S 8 in SW. quad.; from which, A paloverde tree 10 ins. diam. brs. N. 37½° E. 82 lks. dist., marked T 11 S R 9 E S 4 B T. A paloverde tree 12 ins. diam. brs. S. 82° E. 181 lks. dist., marked T 11 S R 9 E S 9 B T. A paloverde tree 10 ins. diam. brs. S. 21° W. 159 lks. dist., marked T 11 S R 9 E S 8 B T. A paloverde tree 8 ins. diam. brs. N. 44½° W. 171 lks. dist., marked T 11 S R 9 E S 5 B T. Land, rolling, broken. Soil, 3rd rate, gravelly, stony, dry. Paloverde, cacti, greasewood, sparse grass. At this cor., at noon, I set off 6°37' S. on the decl. arc, and observe the sun on the meridian" The resulting lat. is 32°30' N.

Chains.	S. 89°45' E. on a random line bet. secs. 4 & 9. Set temp. ¼ sec. cor.
40.00	
80.04	Intersect. N. & S. line 7 lks. N. of cor. of secs. 3, 4, 9 & 10, hereinbefore described, whence I run, N. 89°42' W. on a true line bet. secs. 4 & 9. Over rolling land, through dense brush.
2.30	Wash, 30 lks. wide, course NE.
40.02	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ¼ sec. cor., marked on brass cap, 1913 on S. rim, ¼ S 4 in N., and S 9 in S. half; from which, A paloverde tree 8 ins. diam. brs. N. 10½° E. 284 lks. dist., marked ¼ S 4 B T. A paloverde tree 8 ins. diam. brs. S. 19½° W. 171 lks. dist., marked ¼ S 9 B T.
45.00	Wash, 30 lks. wide, course NE.
80.04	To cor. of secs. 4, 5, 8 & 9. Land, rolling. Soil, 3rd rate, gravelly, dry, loose. Paloverde, cacti, greasewood, fair grass.
<hr/>	
	N. 0° 2' W. bet. secs. 4 & 5. Over heavily rolling land, through dense brush.
21.40	Wash, 10 lks. wide, course ENE.
29.70	Wash, 90 lks. wide, course ENE.
36.03	Intersect 2nd Std. Par. S., whence Std. ¼ sec. cor. on S. bdy. sec. 32 brs. East, 41 lks. dist., which is a malpais stone 8x6x5 ins. above ground, marked and witnessed as described by the Surveyor General. Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for closing cor. of secs. 4 & 5, marked on brass cap. T 10 S R 9 E, S 31, S 32, in N., and, 1913 on S. rim, T 11 S IN S. half, C C, S. of centre, S 4 in SE., and S 5 in SW. quad.; from which, A paloverde tree 14 ins. diam. brs. S. 14° E. 54 lks. dist., marked T 11 S R 9 E S 4 C C B T. A paloverde tree 12 ins. diam. brs. S. 31° W. 109 lks. dist., marked T 11 S R 9 E S 5 C C B T.
	Land, rolling, broken. Soil, 3rd rate, gravelly, dry. Paloverde, greasewood, cacti, fair grass. Oct. 10, 1913. W. H. E.

Chains.	<p>J. B. W. Oct. 10, 1913. At 8h a.m., l.m.t., at the cor. of secs. 31 & 32, on the S. bdy. of the Tp., heretofore re-established by me and described in book "A". I set off 6°32½' S. on the decl. arc, and 32°26' 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 land, through dense brush.</p>
3.40	Wash, 20 lks. wide, course E.
37.50	Wash, 30 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, 1913 on S. rim, ¼ S 31 in W., and S 32 in E. half; from which, An ironwood tree 12 ins. diam. brs. N. 43° E. 44 lks. dist., marked ¼ S 32 B T. An ironwood tree 18 ins. diam. brs. S. 18° W. 48 lks. dist., marked ¼ S 31 B T.
42.10	Wash, 8 lks. wide, course E.
68.40	Wash, 15 lks. wide, course E.
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, T 11 S R 9 E, in N. half, 1913 on S. rim, S 30 in NW., S 29 in NE., S 32 in SE., and S 31 in SW. quad.; from which, An ironwood tree 6 ins. diam. brs. N. 47° E. 51 lks. dist., marked T 11 S R 9 E S 29 B T. An ironwood tree 6 ins. diam. brs. S. 57° E. 118 lks. dist., marked T 11 S R 9 E S 32 B T. A paloverde tree 8 ins. diam. brs. S. 64° W. 80 lks. dist., marked T 11 S R 9 E S 31 B T. An ironwood tree 8 ins. diam. brs. N. 12° W. 94 lks. dist., marked T 11 S R 9 E S 30 B T.
	Land, rolling. Soil, 3rd rate, gravelly, dry. Paloverde, ironwood, cacti, sparse grass.
40.00	S. 89°43' E. on a random line bet. secs. 29 & 32.
79.96	Set temp. ¼ sec. cor. Intersect N. & S. line 2½ lks. N. of cor. of secs. 28, 29, 32 & 33, hereinbefore described, whence I run, N. 89°42' W. on a true line bet. secs. 29 & 32. Over rolling land, through dense brush.
32.00	Wash, 30 lks. wide, course NE.
39.98	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ¼ sec. cor., marked on brass cap, 1913 on S. rim, ¼ S 29 in N., and S 32 in S. half; from which, An ironwood tree 14 ins. diam. brs. N. 38° E. 175 lks. dist., marked ¼ S 29 B T. A paloverde tree 18 ins. diam. brs. S. 53° E. 31 lks. dist., marked ¼ S 32 B T.
68.21	Wash, 8 lks. wide, course SE.
79.96	To cor. of secs. 29, 30, 31 & 32. Land, rolling, broken. Soil, 3rd rate, gravelly, dry. Paloverde, ironwood, cacti, greasewood, sparse grass.

Subdivision of T. 11 S., R. 9 E.

Chains.	N. 89°43' W. on a random line bet. secs. 30 & 31. Set temp. ¼ sec. cor.
40.00	Intersect W. bdy. of Tp. 6½ lks. S. of cor. of
77.54	secs. 25, 30, 31 & 36, as heretofore established by me and described in book "C", whence I run, S. 89°40' E. on a true line bet. secs. 30 & 31. Over rolling land, through dense brush.
3.82	Road, brs. ENE. & WSW.
21.30	Wash, 50 lks. wide, course SE.
37.54	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ¼ sec. cor., marked on brass cap, 1913 on S. rim, ¼ S 30 in N., and S 31 in S. half; from which, A paloverde tree 8 ins. diam. brs. N. 41° W. 37 lks. dist., marked ¼ S 30 B T. A paloverde tree 8 ins. diam. brs. S. 1½° W. 184 lks. dist., marked ¼ S 31 B T.
45.00	Wash, 30 lks. wide, course ENE.
75.90	Wash, 10 lks. wide, course NE.
77.54	To cor. of secs. 29, 30, 31 & 32. Land, rolling. Soil, 3rd rate, gravelly, dry. Paloverde, mesquite, cacti, fair grass. At this cor., at noon, I set off 6°37' S. on the decl. arc, and observe the sun on the meridian. The resulting lat. is 32°27' N.
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	N. 0° 3' W. bet. secs. 29 & 30. Over heavily rolling land, through dense brush.
15.50	Road, brs. ENE. & WSW.
27.90	Wash, 60 lks. wide, course NE.
33.40	Wash, 30 lks. wide, course NE., asc.
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, 1913 on S. rim, ¼ S 30 in W., and S 29 in E. half; from which, An ironwood tree 7 ins. diam. brs. S 79° E. 48 lks. dist., marked ¼ S 29 B T. An ironwood tree 6 ins. diam. brs. S. 5° W. 2 lks. dist., marked ¼ S 30 B T.
44.00	Ridge, brs. E. & W., desc.
52.00	Foot, brs. E. & W., desc. grad.
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, T 11 S R 9 E, in N. half, 1913 on S. rim, S 19 in NW., S 20 in NE., S 29 in SE., and S 30 in SW. quad.; from which, A paloverde tree 6 ins. diam. brs. N. 84° E. 165 lks. dist., marked T 11 S R 9 E S 20 B T. An ironwood tree 8 ins. diam. brs. S. 22° E. 39 lks. dist., marked T 11 S R 9 E S 29 B T. A paloverde tree 6 ins. diam. brs. S. 42° W. 138 lks. dist., marked T 11 S R 9 E S 30 B T. A paloverde tree 6 ins. diam. brs. N. 82½° W. 124 lks. dist., marked T 11 S R 9 E S 19 B T.
	Land, rolling, broken" Soil, 3rd rate, gravelly, dry. Paloverde, ironwood, greasewood, cacti, fair grass.
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	S. 89°42' E. on a random line bet. secs. 20 & 29. Set temp. ¼ sec. cor.
40.00	Intersect N. & S. line 5 lks. S. of cor. of
79.98	secs. 20, 21, 28 & 29, hereinbefore described, whence I run, N. 89°44' W. on a true line bet. secs. 20 & 29. Over rolling, broken land, through dense brush.
19.30	Wash, 20 lks. wide, course SE.
37.20	Wash, 10 lks. wide, course NE.

Chains.		
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, 1913 on S. rim, $\frac{1}{4}$ S 20 in N., and S 29 in S. half; from which, An ironwood tree 8 ins. diam. brs. S. $2\frac{1}{2}^{\circ}$ E. 51 lks. dist., marked $\frac{1}{4}$ S 29 B T. An ironwood tree 8 ins. diam. brs. N. $73\frac{1}{4}^{\circ}$ W. 71 lks. dist., marked $\frac{1}{4}$ S 20 B T.	
66.80	Wash, 30 lks. wide, course N.	
79.98	To cor. of secs. 19, 20, 29 & 30.	
	Land, rolling, broken.	
	Soil, 3rd rate, gravelly, dry, loose.	
	Paloverde, ironwood, scrub mesquite, greasewood, sparse grass, cacti.	
40.00	N. $89^{\circ}40'$ W. on a random line bet. secs. 19 & 30.	
77.42	Set temp. $\frac{1}{4}$ sec. cor.	
	Intersect W. bdy. of Tp. $2\frac{1}{2}$ lks. N. of cor. of secs. 19, 24, 25 & 30, heretofore established by me and described in book "C", whence I run,	
	S. $89^{\circ}41'$ E. on a true line bet. secs. 19 & 30.	
	Over heavily rolling, broken land, desc., through dense brush.	
2.40	Wash, 10 lks. wide, course NE., near head, asc.	
15.00	Ridge, brs. NNE. & SW., desc.	
30.30	Wash, 10 lks. wide, course NE.	
37.42	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, 1913 on S. rim, $\frac{1}{4}$ S 19 in N., and S 30 in S. half; from which, A paloverde tree 8 ins. diam. brs. N. 80° E. 32 lks. dist., marked $\frac{1}{4}$ S 19 B T. A paloverde tree 8 ins. diam. brs. S. $71\frac{1}{2}^{\circ}$ E. 66 lks. dist., marked $\frac{1}{4}$ S 30 B T.	
58.40	Wash, 50 lks. wide, course NE.	
77.42	To cor. of secs. 19, 20, 29 & 30.	
	Land, rolling.	
	Soil, 3rd rate, gravelly, dry.	
	Paloverde, ironwood, greasewood, cacti, sparse grass.	
	Oct. 10, 1913. J. B. W.	
	Oct. 11, 1913. J. B. W.,	
	At 8h a.m., l.m.t., at the cor. of secs. 19, 20, 29 & 30, heretofore described,	
	I set off $6^{\circ}56\frac{1}{2}'$ S. on the decl. arc, and $32^{\circ}27\frac{1}{2}'$ 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 rolling, broken land, through dense brush.	
2.00	Wash, 40 lks. wide, course ENE.	
17.50	Wash, 30 lks. wide, course 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, 1913 on S. rim, $\frac{1}{4}$ S 19 in W., and S 20 in E. half; from which, A paloverde tree 6 ins. diam. brs. N. 76° E. 36 lks. dist., marked $\frac{1}{4}$ S 20 B T. An ironwood tree 6 ins. diam. brs. N. 80° W. 70 lks. dist., marked $\frac{1}{4}$ S 19 B T.	
44.00	Wash, 20 lks. wide, course ESE.	
51.84	Road, brs. WNW. & ESE.	
61.00	Wash, 30 lks. wide, course NE.	

Subdivision of T. 11 S., R. 9 E.

Chains.

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, T 11 S R 9 E, in N. half, 1913 on S. rim, S 18 in NW., S 17 in NE., S 20 in SE., and S 19 in SW. quad.; from which,
 A paloverde tree 6 ins. diam. brs. N. 49° E. 73 lks. dist., marked T 11 S R 9 E S 17 B T.
 A paloverde tree 8 ins. diam. brs. S. 45° E. 145 lks. dist., marked T 11 S R 9 E S 20 B T.
 A paloverde tree 9 ins. diam. brs. S. 83½° W. 12 lks. dist., marked T 11 S R 9 E S 19 B T.
 A paloverde tree 7 ins. diam. brs. N. 45½° W. 51 lks. dist., marked T 11 S R 9 E S 18 B T.
 Land, rolling, broken.
 Soil, 3rd rate, gravelly, dry.
 Paloverde, ironwood, greasewood, cacti, sparse grass.

40.00 S. 89° 44' E. on a random line bet. secs. 17 & 20.
 Set temp. ¼ sec. cor.
 79.96 Intersect N. & S. line 5 lks. N. of cor. of secs. 16, 17, 20 & 21, hereinbefore described, whence I run,
 N. 89° 42' W. on a true line bet. secs. 17 & 20.
 Over rolling land, through dense brush.
 39.98 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ¼ sec. cor., marked on brass cap, 1913 on S. rim, ¼ S 17 in N., and S 20 in S. half; no bearings 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.
 70.00 Wash, 30 lks. wide, course SE.
 79.96 To cor. of secs. 17, 18, 19 & 20.
 Land, rolling.
 Soil, 3rd rate, gravelly, dry.
 Paloverde, greasewood, fair grass.

40.00 N. 89° 41' W. on a random line bet. secs. 18 & 19.
 Set temp. ¼ sec. cor.
 77.34 Intersect W. bdy. of Tp. at cor. of secs. 13, 18, 19 & 24, heretofore established and described in book "C", whence I run,
 S. 89° 41' E. on a true line bet. secs. 18 & 19.
 Over rolling land, through dense brush.
 19.60 Main road, brs. WNW. & ESE.
 37.34 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ¼ sec. cor., marked on brass cap, 1913 on S. rim, ¼ S 18 in N., and S 19 in S. half; from which,
 A paloverde tree 8 ins. diam. brs. N. 36° E. 25 lks. dist., marked ¼ S 18 B T.
 A paloverde tree 12 ins. diam. brs. S. 30° W. 54 lks. dist., marked ¼ S 19 B T.
 77.34 To cor. of secs. 17, 18, 19 & 20.
 Land, rolling.
 Soil, 3rd rate, gravelly, dry.
 Paloverde, greasewood, cacti, sparse grass.

J. B. W.

Chains.	W. H. E. N. $0^{\circ} 3'$ W. bet. secs. 17 & 18. Over rolling land, through dense brush.
5.00	Wash, 12 lks. wide, course ESE.
12.50	Wash, 20 lks. wide, course ENE.
40.00	Set an iron post 3 ft. long, $\frac{1}{4}$ in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, 1913 on S. rim, $\frac{1}{4}$ S 18 in W., and S 17 in E. half; from which, A paloverde tree 8 ins. diam. brs. S. 44° E. 85 lks. dist., marked $\frac{1}{4}$ S 17 B T. A paloverde tree 12 ins. diam. brs. N. 38° W. 108 lks. dist., marked $\frac{1}{4}$ S 18 B T.
54.50	Wash, 12 lks. wide, course NE.
55.75	Wash, 20 lks. wide, course NE.
62.50	Wash, 15 lks. wide, course NE.
65.00	Wash, 20 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. 7, 8, 17 & 18, marked on brass cap, T 11 S R 9 E, in N. half, 1913 on S. rim, S 7 in NW., S 8 in NE., S 17 in SE., and S 18 in SW. quad.; from which, A paloverde tree 8 ins. diam. brs. N. 29° E. 18 lks. dist., marked T 11 S R 9 E S 8 B T. A paloverde tree 8 ins. diam. brs. S. 50° E. 71 lks. dist., marked T 11 S R 9 E S 17 B T. A paloverde tree 10 ins. diam. brs. S. 71° W. 62 lks. dist., marked T 11 S R 9 E S 18 B T. A paloverde tree 6 ins. diam. brs. N. $52\frac{1}{2}^{\circ}$ W. 80 lks. dist., marked T 11 S R 9 E S 7 B T.
	Land, rolling. Soil, 3rd rate, gravelly, dry. Paloverde, cacti, greasewood, scrub mesquite, sparse native grass.
40.00	S. $89^{\circ} 42'$ E. on a random line bet. secs. 8 & 17. Set temp. $\frac{1}{4}$ sec. cor.
79.92	Intersect Cor. of secs. 8, 9, 16 & 17, hereinbefore described, whence I run, N. $89^{\circ} 42'$ W. on a true line bet. secs. 8 & 17. Over heavily rolling land, asc. grad., through dense brush.
6.00	Asc. prec.
21.00	Top of high rocky hill, 400 ft. above valley, brs. N. & S., desc. prec.
29.00	Foot of main slope, brs. N. & S., desc. grad.
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, 1913 on S. rim, $\frac{1}{4}$ S 8 in N., and S 17 in S. half; from which, A paloverde tree 8 ins. diam. brs. S. 50° W. 108 lks. dist., marked $\frac{1}{4}$ S 17 B T. A paloverde tree 5 ins. diam. brs. N. 89° W. 26 lks. dist., marked $\frac{1}{4}$ S 8 B T.
52.00	Wash, 75 lks. wide, course NE.
58.00	Wash, 15 lks. wide, course NE.
79.92	To cor. of secs. 7, 8, 17 & 18. Land, rolling, mts. Soil, 3rd rate, gravelly, dry, stony. Paloverde, greasewood cacti, sparse grass. At this cor., at noon, the sky is overcast, impracticable to observe the lat.

Chains.	N. 89°41' W. on a random line bet. secs. 7 & 18.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
77.22	Intersect W. bdy. of Tp. 5 lks. N. of cor. of secs. 7, 12, 13 & 18, heretofore established by J.B. Wright and described in book "C", whence I run, S. 89°43' E. on a true line bet. secs. 7 & 18. Over heavily rolling, broken land, through dense brush, asc. grad.
20.00	Asc. steep.
29.00	Top of rocky ridge, brs. N. & S., 200 ft. high,
32.00	Rocky crag, 50 ft. high, on small spur to NE., desc. steep.
37.22	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, 1913 on S. rim, $\frac{1}{4}$ S 7 in N., and S 18 in S. half; from which, A paloverde tree 10 ins. diam. brs. N. 38°E. 63 lks. dist., marked $\frac{1}{4}$ S 7 B T. A paloverde tree 8 ins. diam. brs. S. 34°E. 84 lks. dist., marked $\frac{1}{4}$ S 18 B T. Desc. grad. from cor.
40.00	Gulch, 20 lks. wide, course SE.
50.00	Gulch, 40 lks. wide, course SE.
77.22	To cor. of secs. 7, 8, 17 & 18. Land, rolling, mts., broken. Soil, 3rd rate, gravelly, dry. Paloverde, greasewood, cacti, fair grass. W. H. E.
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	J. B. W. N. 0° 3' W. bet. secs. 7 & 8. Over rolling, broken land, through dense brush, asc. grad.
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, 1913 on S. rim, $\frac{1}{4}$ S 7 in W., and S 8 in E. half; from which, A paloverde tree 9 ins. diam. brs. N. 71°E. 9 lks. dist., marked $\frac{1}{4}$ S 8 B T. A paloverde tree 8 ins. diam. brs. N. 68°W. 35 lks. dist., marked $\frac{1}{4}$ S 7 B T.
65.00	Asc.
69.00	Low ridge, brs. E. & W., desc.
79.00	Foot, brs. NE. & W. desc. grad. along WNW. slope.
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 brass cap, T 11 S R 9 E, in N. half, 1913 on S. rim, S 6 in NW., S 5 in NE., S 8 in SE., and Pits impracticable. S 7 in SW. quad.; no bearings available. Raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high W. of cor. Land, rolling, broken. Soil, 3rd rate, gravelly, stony, dry. Greasewood, scrub mesquite, cacti, fair grass.

Chains.

S. 89°42' E. on a random line bet. secs. 5 & 8.
 40.00 Set temp. 1/4 sec. cor.
 79.86 Intersect N. & S. line 5 lks. S. of cor. of secs. 4, 5, 8 & 9, hereinbefore described, whence I run, N. 89°44' W. on a true line bet. secs. 5 & 8.
 Over rolling land, through dense brush.
 17.50 Wash, 30 lks. wide, course NNE.
 As cor. point for 1/4 sec. cor. will fall in wash, at
 39.83 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for witness cor. to 1/4 sec. cor., marked on brass cap, W C 1/4 W. of centre, 1913 on S. rim, S 5 in NE., and S 8 in SE. quad.; from which,
 A paloverde tree 8 ins.diam.brs.N.54°E. 85 lks. dist., marked 1/4 S 5 W C B T.
 A paloverde tree 12 ins.diam.brs.S.73°E. 25 lks.dist., marked 1/4 S 8 W C B T.
 39.93 Point for 1/4 sec. cor.
 40.00 Wash, 20 lks. wide, course N.
 60.00 Asc.
 75.00 Ridge, brs. N. & S. , desc.
 79.86 To cor. of secs. 5, 6, 7 & 8.
 Land, rolling, broken.
 Soil, 3rd rate, gravelly, dry.
 Paloverde, greasewood, cacti, fair grass.

J. B. W.

W. H. E.
 N. 89°43' W. on a random line bet. secs. 6 & 7.
 40.00 Set temp. 1/4 sec. cor.
 77.12 Intersect W. bdy. of Tp. 2 1/4 lks. S. of cor. of secs. 1, 6, 7 & 12, as heretofore established J.B.Wright and described in book "C", whence I run,
 S. 89°42' E. on a true line bet. secs. 6 & 7.
 Over broken, heavily rolling land, through dense brush.
 19.00 Gulch, 40 lks. wide, course NNW. , asc. grad.
 30.00 Ridge, brs. N. & S., desc. steep.
 37.12 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, 1913 on S. rim, 1/4 S 6 in N., and S 7 in S. half; from which,
 A paloverde tree 7 ins.diam.brs.S.79°E. 8 lks. dist., marked 1/4 S 7 B T.
 A paloverde tree 8 ins.diam.brs.N.36°W. 79 lks. dist., marked 1/4 S 6 B T.
 45.00 Wash, 40 lks. wide, course N.
 64.00 Asc.
 70.00 Spur, brs. N. & S., desc.
 74.30 Gulch, 40 lks. wide, course N., near head, asc.
 77.12 To cor. of secs. 5, 6, 7 & 8.
 Land, rolling, broken.
 Soil, 3rd rate, gravelly, dry.
 Paloverde, greasewood, cacti, fair grass.

Subdivision of T. 11 S., R. 9 E.

Chains.

N. 0° 3' W. bet. secs. 5 & 6.
 Over heavily rolling land, through scattering brush. desc.
 17.80 Wash, 30 lks. wide, course ENE., foot of slope, NE. & SW.
 22.70 Wash, 80 lks. wide, course ESE., asc.
 35.60 Intersect 2nd Std. Par. S., whence
 Std. $\frac{1}{4}$ sec. cor. on S. bdy. of sec. 31 brs. East, 33
 lks. dist., which is a malpais stone 8x6x6 ins. above
 ground, marked and witnessed as described by the Sur-
 veyor General.
 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in
 the ground for Closing cor. of secs. 5 & 6, marked on
 brass cap, C C, S. of centre, 1913 on S. rim,
 T 10 S, R 8 E S 36, R 9 E S 31, in N., and
 T 11 S in S. half,
 S 5 in SE., and Pits impracticable.
 S 6 in SW. quad.; no bearings available,
 raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high S. of cor.
 Land, rolling, broken.
 Soil, 3rd rate, gravelly, stony, dry.
 Paloverde, greasewood, fair grass, cacti.

W. H. E.

- General Description.-

T. 11 S., R. 9 E. is in general heavily rolling, or broken land, the NW. portion being hilly.

The NE. portion trends towards the flats of the Santa Cruz River, containing some land suitable for dry farming or irrigation.

Francisco Valenzuela, who has good ranch house, corrals, well, etc. is located in N. $\frac{1}{2}$ of sec. 27, being the only settler now located in the Tp.

There is no living water in the Tp., water being found at a depth of 125-200 ft.

The soil is in general gravelly, and dry, becoming loose and loamy in the eastern and northeastern portions.

The vegetation consists of Paloverde, greasewood, mesquite, cacti, and ironwood, the paloverde and ironwood being very heavy and dense in the larger draws.

No indications of mineral were noted.

Oct. 11, 1913.

James B. Wright

William G. Elliott

U. S. Surveyors.

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BOOK 2750

FOR FINAL OATHS OF UNITED STATES SURVEYORS.

See Book "D"

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. DECEMBER 30, 1914

The foregoing field notes of the survey of the _____
Subdivision lines of _____
Township 11 South Range 9 East of the _____
Gila and Salt River Base and Meridian _____
Arizona _____

executed by Jesse B. Wright and William H. Elliott U.S. Surveyors under ~~his~~ special instructions dated May 28, 1913 for Group 30 _____, ~~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 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.~~