

Book "N"
 Resurvey Subdivisions BOOK 2733
FIELD NOTES

OF THE RESURVEY OF THE

Subdivision lines of, and Survey of Private Tracts in

Township 13 South, Range 24 East,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

Thomas B. Matthews,

In the capacity of U. S. Surveyor, under instructions dated May 7, 1913,
 issued by the United States Surveyor General to govern surveys included in
 Group No. 25, which were approved by the Commissioner of the General Land
 Office, May 15, 1913, pursuant to authority contained in the Act of
 Congress dated June 23, 1913.

RESurvey commenced June 17, 1914.

RESurvey completed June 27, 1914.

Survey of Private Tracts in Township 13 South, Range 24 East. 1. (3)

Chains.

Survey and resurvey commenced June 17th, 1914, and executed by Thomas B. Matthews, U. S. Surveyor, with Young and Sons' light mountain transit No. 8480, with solar attachment. The horizontal limb is provided with two double verniers placed opposite to each other, reading to single minutes of arc, which is also the least count of the verniers of latitude and declination arcs. This instrument was approved by the Supervisor of Surveys, Jan. 30th, 1913.

I examine the adjustments of the transit, and find them to be correct; then, to test the solar apparatus by comparing its indications resulting from solar observations made during a. m. and p. m. hours, with a meridian determined by observation on Polaris, I proceed as follows:

At my camp, which is located close to the SW. corner of this township, I set off 32° 15' on lat. arc; 23° 24½' N. on decl. arc, and at 5h. 0m. p. m., l. m. t., determine a meridian with the solar, and mark a point thereon by driving a stake firmly in ground, 5 chs. north of my station.

At 11h. 52m. p. m., l. m. t., I observe Polaris in accordance with instructions in the Manual, and mark the line thus determined by driving a stake in ground 5 chs. north of my station.

June 17th, 1914.

June 18., 1914: At 7h. 0m. a. m., l. m. t., I lay off the azimuth of Polaris, 1° 14' to the west. The meridian thus determined intersects the stake marking the meridian indicated by solar apparatus June 17th.

At 7h. 5m., a. m., l. m. t., I set off 23° 25½' N. on decl. arc; 32° 15' on lat. arc; the meridian thus determined with the solar intersects the stake which marks the meridian determined by solar observation June 17th.

The solar apparatus by both p. m. and a. m. observations defines positions for meridian, which are identical with the meridian determined by observation on Polaris. Therefore, I conclude that the adjustments of the instruments are correct.

The magnetic bearing of the meridian at 7h. 5m. a. m., l. m. t., is N. 12° 53' W.; the angle thus determined gives the mag. decl. 12° 53' E.

Note: Preliminary to the resurvey of this township, I survey out by metes and bounds the following unconformable private tracts, numbered from 37 to 47, inclusive.

Tract No. 37, Marion E. Wallace, Homestead Entry 06658, Final Certificate April 16th, 1913, originally described as the SE ¼ of sec. 1, T. 13 S., R. 24 E.

June 19th, 1914: At 8h. 0m., a. m., l. m. t., I set off 23° 26' N. on decl. arc; 32° 19½' on lat. arc, and determine a meridian with the solar at the ¼ sec. cor., bet. secs. 1 and 6, Tp. 13 S., Rs. 24 and 25 E., previously reestablished by me, as described in Book "A" This post also marks the NE. (No. 1) cor. of Tract No. 37, to the brass cap, of which I add

- 1 TR 37 in SW., and
T 13 S R 24 E in NW. quadrant.

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INDEX DIAGRAM.

Township 13 South Range 24 East

6	40	5	31	4	25	3	19	2	13	
39		39		31		25		19		TR.37 1
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38		38		30		24		17		TR.40 TR.41 3 4
18	37	17	29	16	23	15	17	14	12	TR.43 TR.42 5 5
36		36		28		23		16		TR.44 TR.45 6 7
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Notes in Book "A" this Group (25) (2720)

2 Tracts indexed in Red Figures.

2. Survey of Private Tracts in Township 13 South, Range 24 E.

Chains.

- 40.19 Thence I run,
N. $89^{\circ}25'$ W., along north bdy. of Tract.
NW. (No.2) cor. Establish this corner as follows:
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
ground, with a brass cap, marked,
T 13 S R 24 E in N., and
1913 in S. half;
S 1 in NW., and
2 TR 37 in SE. quadrant.
- 39.24 Thence I run,
S. $0^{\circ}24'$ E., along west bdy. of Tract.
SW. (No.3) cor., identical with NW. (No.2) cor. of Tract 38,
and NE. (No.1) cor. of Tract 39. Establish this cor.
as follows:
Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
ground, with a brass cap, marked,
T 13 S R 24 E in N., and
1913 in S. half;
S 1 in NW.,
3 TR 37 in NE.,
2 TR 38 in SE., and
1 TR 39 in SW. quadrant.
- 40.37 Thence I run,
S. $89^{\circ}40'$ E., bet. Tracts 37 and 38.
SE. (No.4) cor., identical with NE. (No.1) cor. of Tract
38 on E. bdy. of Tp. Establish this corner as follows:
Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
the ground, with a brass cap, marked,
T 13 S in N.,
S 6 R 25 E in E.,
1913 in S., and
R 24 E in W. half;
4 TR 37 in NW., and
1 TR 38 in SW. quadrant.
- 39.03 Thence I run,
N. $0^{\circ}39'$ W., along east bdy. of Tract and Tp.
NE. (No.1) cor., place of beginning, hereinbefore described.

Tract No. 38, A. M. Limpscomb, Homestead Entry 09481, pat-
ented Nov. 9th, 1911, originally described as the NE.
 $\frac{1}{4}$ of sec. 12, T. 13 S. R. 24 E.

- 40.37 From NE. (No.1) cor. on east bdy. of Tp. described above
in notes of Tract No. 37 at SE. (No.4) cor., I run,
N. $89^{\circ}40'$ W., bet. Tracts 37 and 38.
NW. (No.2) cor., identical with NE. (No.1) cor. of Tract
39, and SW. (No.3) cor. of Tract 37, hereinbefore de-
scribed in notes of Tract 37, at SW. (No.3) cor.
- 39.51 Thence I run,
S. $0^{\circ}41'$ E., bet. Tracts 38 and 39.
SW. (No.3) cor., identical with NW. (No.2) cor. of Tract
41; NE. (No.1) cor. of Tract 40, and SE. (No.4) cor. of
Tract 39. Establish this corner as follows:
Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
ground, with a brass cap, marked,
T 13 S R 24 E in N., and
1913 in S. half;
4 TR 39 in NW.,
3 TR 38 in NE.,
2 TR 41 in SE., and
1 TR 40 in SW. quadrant.
- 40.07 Thence I run,
S. $89^{\circ}47'$ E., bet. Tracts 38 and 41.
SE. (No.4) cor., identical with NE. (No.1) cor. of Tract
41 on E. bdy. of Tp. Establish this corner as follows:

Survey of Private Tracts in Township 13 South, Range 24 E. 3.

Chains.

Set an iron post 3 ft. long, 1 in. indiam., 26 ins. in the ground, with a brass cap, marked, T 13 S in N., S 7 R 25 E in E., 19 1/3 in S., and R 24 E. in W. half; 4 TR 38 in NW., and 1 TR 41 in SW. quadrant;

38.545 Thence I run, N. 0° 15' W. along east bdy. of Tract and township. Cor. of secs. 7 and 12, T. 13 S., R. 25 E., previously re-established byme, as described in Book "A" of this Group. 39.425 NE. (No. 1) cor., place of beginning, hereinbefore described.

Tract No. 39, F. M. Harris, Desert Land Entry 06967, Oct. 11th, 1909, originally described as the NW 1/4 of sec. 12, T. 13 S., R. 24 E.

38.74 From NE. (No. 1) cor. hereinbefore described in notes of Tract 37, at SW. (No. 3) cor., I run, N. 89° 50' W., along north bdy. of Tract. NW. (No. 2) cor. Establish this cor. as follows: Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, with a brass cap, marked, T 13 S R 24 E in N., and 19 1/3 in S. half; 2 TR 39 in SE. quadrant. I later add marking to this corner of secs. 1, 2, and 11, as herein-after described.

39.95 Thence I run, S. 0° 01' W., bet. sec. 11, and Tract 39. SW. (No. 3) cor., identical with NW. (No. 2) cor. of Tract 40; Establish this corner as follows: Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in ground, with a brass cap, marked, T 13 S R 24 E in N., and 19 1/3 in S. half; 3 TR 39 in NE., and 2 TR 40 in SE. quadrant. I later add marking to this corner for 1/4 sec. cor. to sec. 11, as herein-after described.

39.31 Thence I run, N. 89° 39' E., bet. Tracts 39 and 40. SE. (No. 4) cor., identical with SW. (No. 3) cor. of Tract 38, NW. (No. 2) cor. of Tract 41, and NE. (No. 1) cor. of Tract 40, hereinbefore described in notes of Tract 38, at SW. (No. 3) cor.

39.51 Thence I run, N. 0° 41' W., bet. Tracts 38 and 39. NE. (No. 1) cor., place of beginning, hereinbefore described.

Tract No. 40, F.M. Harris Homestead Entry 06966, Oct. 11, 1909, originally described as the SW 1/4 of sec. 12, T. 13 S., R. 24 E.

39.31 From NE. (No. 1) cor. hereinbefore described in notes of Tract 38, at SW. (No. 3) cor., I run, S. 89° 39' W., bet. Tracts 39 and 40. NW. (No. 1) cor., identical with SW. (No. 3) cor. of Tract 39, and 1/4 sec. cor to sec. 11, hereinbefore described in notes of Tract 39, at SW. (No. 3) cor.

Thence I run, S. 0° 01' W., bet. sec. 11 and Tract 40.

4. Survey of Private Tracts in Township 13 S., R. 24 E'

Chains.

39.95 SW. (No.3) cor., identical with NW. (No.2) cor. of Tract 43. Establish this cor. as follows:
Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground, with a brass cap, marked,
T 13 S R 24 E in N., and
1913 in S. half;
3 TR 40 in NE., and
2 TR 43 in SE. quadrant. I later add marking to this cor. for cor. of secs. 11 and 14, as hereinafter described.

Thence I run,
N. 89° 38' E., bet. Tracts 40 and 43.
39.88 SE. (No.4) cor., identical with SW. (No.3) cor. of Tract 41, NW. (No.2) cor. of Tract 42, and NE. (No.1) cor. of Tract 43. Establish this cor. as follows:
Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in the ground, with a brass cap, marked,
T 13 S R 24 E in N., and
1913 in S. half;
4 TR 40 in NW.,
3 TR 41 in NE.,
2 TR 42 in SE., and
1 TR 43 in SW. quadrant.

Thence I run,
N. 0° 41' W., bet. Tracts 40 and 41.
39.99 NE. (No.1) cor., place of beginning, hereinbefore described.

Tract No. 41, I. D. Harris' Desert Land Entry, 011652, June 28, 1910, originally described as the SE $\frac{1}{4}$ of sec. 12, T. 13 S., R. 24 E.

From NE. (No.1) cor. on east bdy. of Tp., hereinbefore described in notes of Tract 38, at SE. (No.4) cor., I run,
N. 89° 47' W., bet. Tracts 38 and 41.
40.07 NW. (No.2) cor., identical with NE. (No.1) cor. of Tract 40, SE. (No.4) cor. of Tract 39, and SW. (No.3) cor. of Tract 38, hereinbefore described in notes of Tract 38, at SW. (No.3) cor.

Note: At this cor. I set off 23° 26' N. on decl. arc; and at 12h. 0m. 56secs. p.m., l.m.t., observe the sun on the meridian, and obtain a reading of 32° 19' on lat. arc.

Thence I run,
S. 0° 41' E., bet. Tracts 40 and 41.
39.99 SW. (No.3) cor. identical with NW. (No.2) cor. of Tract 42; NE. (No.1) cor. of Tract 43, and SE. (No.4) cor. of Tract 40, described above in notes of Tract 40, at SE. (No.4) cor.

Thence I run,
N. 89° 25' E., bet. Tracts 41 and 42.
39.78 SE. (No.4) cor. identical with NE. (No.1) cor. of Tract 42, on E. bdy. of Tp. Establish this cor. as follows:
Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, with a brass cap, marked,
T 13 S in N.,
S 7 R 25 E in E.,
1913 in S., and
R 24 E in W. half;
4 TR 41 in NW., and
1 TR 42 in SW. quadrant.

Thence I run,
N. 0° 15' W., along east bdy. of Tract and township.
38.045 Intersect $\frac{1}{4}$ sec. cor. to sec. 7, T. 13 S., R. 25 E. reestablished by me as described in Book "A"

Survey of Private Tracts in Township 13 South Range 24 East. 5.

Chains.

39.415 NE (No.1) cor., place of beginning, hereinbefore described. June 19, 1914.

Tract No.42, T. H. Kenneaster, Desert Land Entry 0424, Aug.10, 1908, originally described as the NE 1/4 of sec.13, T.13 S., R. 24.E.

June 20th, 1914: At 8h.0m. a.m., l.m.t., I set off 23°27' N. on decl.arc; 32°18 1/2' on lat.arc, and determine a meridian with the solar at NE (No.1) cor. on eastbdy. of Tp. described above in notes of Tract 41, at SE (No.4) cor.

39.78 Thence I run, S.89°25' W., bet. Tracts 41 and 42. NW (No.2) cor., identical with NE (No.1) cor. of Tract 43, SE (No.4) cor. of Tract 40, and SW (No.3) cor. of Tract 41, hereinbefore described in notes of Tract 40, at SE (No.4) cor.

39.86 Thence I run, S.0° 32' E., bet. Tracts 42 and 43. SW (No.3) cor., identical with NW (No.2) cor. of Tract 45, NE (No.1) cor. of Tract 44, and SE (No.4) cor. of Tract 43. Establish this cor. as follows:

Set an iron post 3 ft long, 1 in. in diam., 26 ins. in the ground, with a brass cap, marked,

- T 13 S R 24 E in N., and
- 1913 in S.half;
- 4 TR 43 in NW.,
- 3 TR 42 in NE.,
- 2 TR 45 in SE., and
- 1 TR 44 in SW.quadrant.

Note: At this cor. I set off 23°27' N. on decl.arc; and at 12h. 1m.9secs. p.m., l.m.t., observe the sun on the meridian, and obtain a reading of 32° 17' on lat.arc.

39.62 Thence I run, N.89°46' E., bet. Tracts 42 and 45. SE (No.4) cor. on east bdy. of Tp., identical with NE (No.1) cor. of Tract 45. Establish this cor. as follows: Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in ground, with a brass cap, marked,

- T 13 S in N.,
- S 18, R 25 E in E.,
- 1913 in S., and
- R 24 E in W.half;
- 4 TR 42 in NW., and
- 1 TR 45 in SW. quadrant.

38.145 Thence I run, N. 0° 15' W., along east bdy. of Tract and township Intersect cor. of secs. 7 and 18, T.13 S., R.25 E., previously reestablished by me, as described in Book "A" of this Group.

40.015 NE (No.1) cor., place of beginning, hereinbefore described,

Tract No.43, J. L. Lely, Homestead Entry 012418, Oct.17, 1910, originally described as the NW 1/4 of sec.13, T.13 S., R.24 E.

39.88 From NE (No.1) cor., hereinbefore described in notes of Tract 40, at SE (No.4) cor., I run, S.89° 38' W., bet. Tracts 40 and 43. NW (No.2) cor., identical with SW (No.3) cor. of Tract 40, and cor. to secs. 11 and 14, hereinbefore described, in notes of Tract 40 at SW (No.3) cor.

6. Survey of Private Tracts in Township 13 South, Range 24 E.

Chains,

- 39.97 Thence $\frac{1}{2}$ run,
S. $0^{\circ}18'$ E., bet. sec. 14 and Tract 43.
SW. (No. 3) cor., identical with NW. (No. 2) cor. of Tract 44,
and $\frac{1}{4}$ sec. cor. to sec. 14. Establish this cor. as
follows:
Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in
the ground, with a brass cap, marked,
T 13 S R 24 E in N., and
1913 in S. half;
3 TR 43 in NE., and
2 TR 44 in SE. quadrant. I later add
marking to this cor. for $\frac{1}{4}$ sec. cor. to sec. 14, as here-
inafter described.
- 40.07 Thence $\frac{1}{2}$ run,
N. $89^{\circ}33'$ E. bet. Tracts 43 and 44.
SE. (No. 4) cor., identical with SW. (No. 3) cor. of Tract 42.
NW. (No. 2) cor. of Tract 45, and NE. (No. 1) cor. of
Tract 44, described above in notes of Tract 42, at
SW. (No. 3) cor.
- 39.86 Thence $\frac{1}{2}$ run,
N. $0^{\circ}32'$ W. bet. Tracts 42 and 43.
NE. (No. 1) cor., place of beginning, hereinbefore described.
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- Tract No. 44, H. J. Parmley, Desert Land Entry, 017140,
April 5, 1912, originally described as the SW. $\frac{1}{4}$ of sec.
13, T. 13 S., R. 24 E.
-
- 40.07 From NE. (No. 1) cor., described above in notes of Tract
42 at SW. (No. 3) cor., I run,
S. $89^{\circ}33'$ W., bet. Tracts 43 and 44.
NW. (No. 2) cor., identical with SW. (No. 3) cor. of Tract 43,
and $\frac{1}{4}$ sec. cor. to sec. 14, described above in notes of
Tract 43 at SW. (No. 3) cor.
- 39.97 Thence $\frac{1}{2}$ run,
S. $0^{\circ}18'$ E., bet. sec. 14, and Tract 44.
SW. (No. 3) cor., identical with NW. (No. 2) cor. of Tract 47
and cor. to secs. 14 and 23. Establish this cor. as fol-
lows:
Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in
ground, with a brass cap, marked,
T 13 S R 24 E in N., and
1913 in S. half;
3 TR 44 in NE., and
2 TR 47 in SE. quadrant. I later add mark-
ing to this cor. for cor. to secs. 14 and 23, as herein-
after described.
- 40.26 Thence I run,
N. $89^{\circ}45'$ E., bet. Tracts 44 and 47.
SE. (No. 4) cor., identical with SW. (No. 3) cor. of Tract 45,
NW. (No. 2) cor. of Tract 46, and NE. (No. 1) cor. of Tract
47. Establish this cor. as follows:
Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in
ground, with a brass cap, marked,
T 13 S R 24 E in N., and
1913 in S. half;
4 TR 44 in NW.,
3 TR 45 in NE.,
2 TR 46 in SE., and
1 TR 47 in SW. quadrant.
- 40.06 Thence $\frac{1}{2}$ run,
N. $0^{\circ}32'$ W., bet. Tracts 44 and 45.
NE. (No. 1) cor., place of beginning, hereinbefore described./
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Survey of Private Tracts in Township 13 South Range 24 E. 7.

Chains.

Tract No. 45, J. L. Lely, Desert Land Entry 012419, Oct. 17, 1910, originally described as the SE 1/4 of sec. 13, T. 13 S., R. 24 E.

- 39.62 From NE (No. 1) cor. on east bdy. of Tp., hereinbefore described in notes of Tract 42 at SE (No. 4) cor., I run, S. 89° 46' W., bet. Tracts 42 and 45.
- 40.06 NW. (No. 2) cor. identical with NE. (No. 1) cor. of Tract 44, SE. (No. 4) cor. of Tract 43, and SW. (No. 3) cor. of Tract 42, hereinbefore described in notes of Tract 42, at SW. (No. 3) cor. Thence I run, S. 0° 32' E., bet. Tracts 44 & 45
- 39.45 SW. (No. 3) cor. identical with NW. (No. 2) cor. of Tract 46, NE. (No. 1) cor. of Tract 47 & SE. (No. 4) cor. of Tract 44, described above in notes of Tract 44 at SE. (No. 4) cor. of Tract 44, Thence I run, N. 89° 47' E., bet. Tracts 45 and 46.
- 38.235 SE. (No. 4) cor., identical with NE. (No. 1) cor. of Tract 46 on SE East boundary of township. Establish this cor. as follows: Set an iron post, 3 ft. long, 1 in. in diam., 36 ins. in the ground, with a brass cap, marked, T. 13 S. in N., S. 18 R. 25 E. in E., 1913 in S., and R. 24 E in W. half; 4 TR 45 in NW., and 1 TR 46 in SW. quadrant.
- 40.005 Thence I run, N. 0° 15' W., along east bdy. of Tract and township Intersect 1/4 sec. cor. to sec. 18, T 13 S. R 25 E, previously reestablished by me, as described in Book "A" of this group.
- NE. (No. 1) cor., place of beginning, hereinbefore described.

Tract No. 46, H. L. Carnahan, Desert Land Entry 012325, Oct. 10, 1910, originally described as the NE 1/4 of sec. 24, T 13 S R 24 E.

- 39.45 From NE (No. 1) cor. on east bdy. of Tp., described above in notes of Tract 45, at SE (No. 4) cor., I run, S. 89° 47' W., bet. Tracts 45 and 46.
- 40.38 NW. (No. 2) cor., identical with NE. (No. 1) cor. of Tract 47, SE. (No. 4) cor. of Tract 44, and SW. (No. 3) cor. of Tract 45, hereinbefore described in notes of Tract 44, at SE. No. 4 cor. Thence I run, S. 0° 29' E., bet. Tracts 46 and 47.
- 39.30 SW. (No. 3) cor., identical with SE. (No. 4) cor. of Tract 47, Establish this cor. as follows: Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, with a brass cap, marked, T 13 S R 24 E in N., and S 24, 1913 in S. half; 4 TR 47 in NW., and 3 TR 46 in NE. quadrant.
- Thence I run, S. 89° 55' E., along south bdy. of Tract. SE. (No. 4) cor. on E. bdy. of Tp., 84 lks. N. of 1/4 sec. cor., bet. secs. 19 and 24, reestablished by me, as described in Book "A" of this group. Establish this cor. as follows: Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in ground, with a brass cap, marked, T 13 S in N., S 19 R 25 E in E., 1913 in S., and R 24 E in W. half; 4 TR 46 in NW., and S 24 in SW quadrant.
- Thence I run,

8. Survey of Private Tracts in Township 13 South, Range 24 E.

Chains,

- N.0° 15' W., along east bdy. of Tract and township.
 39.075 Intersect cor. of secs. 18 and 19, T.13 S., R.25 E., previously reestablished by me, as described in Book "A" of this Group.
 40.755 NE. (No.1) cor., place of beginning hereinbefore described.

 Tract No. 47, Beulah L. Angle, Desert Land Entry 202, June 13th, 1908, Final Certificate Oct. 2nd, 1912, originally described as the NW $\frac{1}{4}$ of sec. 24, T.13 S., R.24 E.

- From NE. (No.1) cor. hereinbefore described in notes of Tract 44, at SE. (No.4) cor., I run,
 S.89°45' W., bet. Tracts 44 and 47.
 40.26 NW. (No.2) cor., identical with SW. (No.3) cor. of Tract 44, and cor. of secs. 14 and 23, hereinbefore described in notes of Tract 44, at SW. (No.3) cor. Thence I run,
 S.0°24' E., bet. sec. 23 and Tract 47.
 40.10 SW. (No.3) cor., identical with $\frac{1}{4}$ sec. cor. to sec. 23. Establish this cor. as follows:
 Set an iron post, 3 ft. long, 1 in. in diam., 36 ins. in the ground, with a brass cap, marked,
 T 13 S R 24 E in N., and
 1913 in S. half;
 3 TR 47 in NE., and
 S 24 in SE. quadrant. I later add marking to this cor. for $\frac{1}{4}$ sec. cor. to sec. 23, as hereinafter described.
 Thence I run,
 40.33 S.89°55' E. on south bdy. of Tract.
 SE. (No.4) cor., identical with SW. (No.3) cor. of Tract 46, hereinbefore described in notes of Tract 46, at SW. (No.3) cor.
 Thence I run,
 40.38 N.0°29' W., bet. Tracts 46 and 47.
 NE. (No.1) cor., place of beginning, hereinbefore described.

June 20th, 1914.

 All cors. monumenting survey of private tracts above mentioned which were set at a depth of 36 ins. in ground fell in close proximity to wagon roads thereby making it impracticable for posts to project above ground.

BOOK 2733

Resurvey of Subdivision lines of Township 13 S. R. 24 E. 9.

Chains.

- June 22, 1914: At 7h.30m. a.m., l.m.t., I set off $23^{\circ}27\frac{1}{2}'$ N. on decl. arc; $32^{\circ}15'$ on lat. arc, and determine a meridian with the solar at the cor. of secs. 1, 2, 35 and 36 on south bdy. of Tp., previously reestablished by me, as described in Book "A" of this group.
- Thence I run,
North, on random line, bet. secs. 35 and 36.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
80.16 Fall 30 lks. east of point for cor. of secs. 25, 26, 35 and 36, as determined by intersection of E. and W., and N. and S. lanes, at which point I reestablish the cor. as follows:
Set an iron post 3 ft. long, 2 ins. in diam., 32 ins. in the ground for cor. of secs. 25, 26, 35 and 36, with a brass cap, marked,
T 13 S R 24 E in N., and
1913 in S. half;
S 26 in NW.,
S 25 in NE.,
S 36 in SE., and
S 35 in SW. quadrant.
- Deposit quart of broken glass around base of post. Pits or mound impracticable.
- Thence I run,
S. $0^{\circ}13'$ E. on true line, bet. secs. 35 and 36.
Over level land, through scattering mesquite brush, 3 to 6 ft. high.
- .50 Wire fence brs. E and W.
40.08 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked,
 $\frac{1}{4}$ S 35 in W.,
S 36 in E., and
1913 in S. half;
dig pits 18x18x12 ins. N. and S. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
- From this corner Willcox Cemetery brs. E. 5 chs. dist.; also, Richard C. Opie's house brs. S. 87° W., 35 chs. dist.
- 78.50 Wire fence brs. E. and W.
79.70 SE. cor. of wire fence, brs. west 50 lks. dist.
79.80 Wagon road brs. E. and W.
80.16 The cor. of secs. 1, 2, 35 and 36 on south bdy. of Tp., reestablished by me, as described in Book "A."
Land, level.
Soil, light adobe, 12 ins. deep on hardpan subsoil.
Short salt grass, scattering mesquite brush, 3 to 6 ft. high.
No timber.
-
- From the corner of secs. 25, 26, 35 and 36, the cor. of secs. 25, 30, 31 and 36 being plainly visible, I run S. $89^{\circ}51'$ E., on random line for said cor., bet. secs. 25 and 36.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
80.21 Intersect east bdy. of Tp., at the cor. of secs. 25, 30, 31 and 36 reestablished by me, as described in Book "A" of this Group.
- Thence I run,
N. $89^{\circ}51'$ W., on true line, bet. secs. 25 and 36.
Over level prairie land, a long wagon road.
- .50 NE. cor. of wire fence, brs. S. 50 lks. dist.; thence through lane.
- 25.00 Ruins of old adobe house, brs. N. 5 chs. dist.
39.75 Cor. of wire fence brs. N. 50 lks. dist., enter scattering mesquite brush, brs. N. and S.
- 40.105 Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked,

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$\frac{1}{4}$ S 25 in N., and
 S 36, 1913 in S. half;
 deposit quart of broken glass around base of post. Pits
 or mound impracticable.
 71.00 Richard Whitehead's house brs. N. 3 chs. dist.
 80.21 The cor. of secs. 25, 26, 35 and 36, hereinbefore described.
 Land, level.
 Soil, light adobe, 12 ins. deep on clay subsoil.
 Short grass, scattering mesquite brush, 3 to 6 ft. high.
 No timber.

Thence I run,
 North, on random line, bet. secs. 25 and 26.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.18 Fall 23 lks. west of point for cor. of secs. 23, 24, 25 and
 26, as determined by intersection of east and west,
 and north and south lanes, at which point I reestablish
 the corner as follows:
 Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in
 the ground for cor. of secs. 23, 24, 25 and 26, with a
 brass cap, marked,
 T 13 S R 24 E in N., and
 1913 in S. half;
 S 23 in NW.,
 S 24 in NE.,
 S 25 in SE., and
 S 26 in SW. quadrant.

Deposit quart of broken glass around base of post. Pits
 or mound impracticable.
 Thence I run,
 S. 0° 10' W., on true line, bet. secs. 25 and 26.
 Over level land, along wagon road, through mesquite brush
 3 to 6 ft. high.

.50 NW. cor. of wire fence, brs. E. 50 lks. dist.
 1.00 NE. cor. of wire fence, brs. west 1 ch. dist.; thence through
 lane.
 15.00 Small pump house brs. E. 5 chs. dist.
 39.00 Chas. T. Gandy's house brs. west 35 chs. dist.
 40.09 Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in
 the ground for reestablished $\frac{1}{4}$ sec. cor., with a brass
 cap, marked,

$\frac{1}{4}$ S 26 in W.,
 S 25 in E., and
 1913 in S. half;
 deposit quart of broken glass around base of post. Pits
 or mound impracticable.
 From this cor., cors. of wire fences bear E. and W., 50 and
 75 lks. respectively.

79.68 Cors. of wire fences, bear E. and W. 50 lks. dist. each.
 80.18 The cor. of secs. 25, 26, 35 and 36, hereinbefore described.
 Land, level.
 Soil, light adobe, 12 ins. deep on clay subsoil.
 Short salt grass, mesquite brush, 3 to 6 ft. high.
 No timber.

From the cor. of secs. 23, 24, 25 and 26, hereinbefore de-
 scribed, the cor. of secs. 19, 24, 25 and 30 on E. bdy. of Tp.
 being plainly visible, I run,
 S. 89° 35' E. for said cor., on random line, bet. secs. 24 and
 25.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.58 Intersect E. bdy. of Tp. at the cor. of secs. 19, 24, 25 and 30,
 reestablished by me, as described in Book "A."
 Thence I run,

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Chains.	
39.79	<p>N. 89°35' W., on true line, bet. secs. 24 and 25. Over level land, along wagon road, through lane, scattering mesquite brush, 3 to 6 ft. high. Set an iron post 3 ft long, 1 in. in diam., 36 ins. in the ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked, $\frac{1}{4}$ S 24 in N., and S 25, 1913 in S. half; deposit quart of broken glass around base of post. Pits or mound impracticable.</p>
58.00 79.58	<p>From this cor., corner of wire fence, brs. N. 50 lks. dist C. C. Doxsee's house brs. N. 3 chs. dist. The cor. of secs. 23, 24, 25 and 26, hereinbefore described. Land, level. Soil, light adobe, 12 ins. deep on clay subsoil. Short salt grass, mesquite brush, 3 to 6 ft. high. No timber.</p> <p>-----</p>
40.10	<p>Thence I run, North on random line, bet. secs 23 and 24. Fall 28 lks. east of SW. (No. 3) cor. of Tract No. 47, hereinbefore described by me, to the markings on the brass cap, of which I add $\frac{1}{4}$ S 23 in W. half; for reestablished $\frac{1}{4}$ sec. corner.</p>
30.00 39.60 40.10	<p>Deposit quart of broken glass around post, 12 ins. under ground. Pits or mound impracticable. Thence I run, S. 0°24' E., from $\frac{1}{4}$ sec. cor. on true line, bet. secs. 23 and 24, on south half mile. Along wagon road over level land, through lane, mesquite brush 3 to 6 ft. high. Martha J. Gray's house, brs. west 5 chs. dist. Cors. of wire fences bear east and west, 50 lks. dist. each. The cor. of secs. 23, 24, 25 and 26 hereinbefore described. From the $\frac{1}{4}$ sec. cor., hereinbefore described, I run, N. 0°24' W., bet. sec. 23 and Tract No. 47. Over level land, along wagon road through lane. From this corner, corner of wire fence, brs. east 50 lks. dist.</p>
39.60 40.10	<p>Cors. of wire fences bear E and W., 50 lks. dist. each. Intersect point for cor. of secs. 14 and 23, as determined by intersection of east and west, and north and south lanes, which point is identical with SW. (No. 3) cor. of Tract No. 44, and NW. (No. 2) cor. Tract No. 47, hereinbefore described, to the markings on the brass cap, of which I add, S 14 in NW., and S 23 in SW. quadrant, for reestablished corner of secs. 14 and 23. Deposit quart of broken glass around post 12 ins. underground. Pits or mound impracticable. Land, level. Soil, adobe, 12 ins. deep on clay subsoil. Short salt grass mesquite brush 3 to 6 ft. high. No timber.</p> <p>-----</p>
79.71	<p>Thence I run, S. 89°35' E., on random line. Intersect east bdy. of Tp., 53 lks. north of cor. of secs. 18 and 19, T. 13 S., R. 25 E., reestablished by me, as described in Book "A."</p>

12. Resurvey of Subdivision lines of Township 13 S., R. 24 E.

Chains.

79.71 Thence I run,
N. 89° 02' W., on blank line, through Tracts 46 and 47.
Intersect corner of secs. 14 and 23, hereinbefore de-
scribed.

.50 Thence I run,
N. 0° 18' W., on true line, bet. sec. 14 and Tracts 44 and 43
9.00 Cors. of wire fences bear E. and W. 50 lks. dist. each.
18.00 H. J. Parmley's house, brs. west 3 chs. dist.
39.97 Cor. of wire fence brs. west 50 lks. dist.
Intersect SW. (No. 3) cor., Tract No. 43, and NW. (No. 2) cor.
Tract No. 44, hereinbefore described to the markings
on the brass cap, of which I add $\frac{1}{4}$ S 14 in W. half for
reestablished $\frac{1}{4}$ sec. cor.

79.44 Deposit quart of broken glass 12 ins. under ground around
post. Pits or mound impracticable.

79.94 Cors. of wire fences bear E. & W. 50 lks. dist. each.

79.94 Intersect point for cor. of secs. 11 and 14, as determined
by intersection of E. and W. and N. and S. lanes, which
point is identical with SW. (No. 3) Cor. Tract No. 40 and
NW. (No. 2) Cor. Tract No. 43, hereinbefore described,
to the markings on the brass cap of which I add S 11 in
N. W. and S. 14 in S. W. quad. for reestablished cor. of
secs. 11 and 14.

Deposit quart of broken glass around post 12 ins. under
ground, pits or mound impracticable.

Land, level.

Soil, light, sandy loam, medium texture, 12 ins. deep on
clay subsoil.

Scattering grass, mesquite brush 3 to 6 ft. high.

No timber.

79.66 Thence I run,
N. 89° 02' E. on random line.
Fall 14 lks. S. of cor. of secs. 7 and 18, on E. bdy. of
Tp., reestablished by me, as described in Book "A."

79.66 Thence I run,
N. 89° 08' W. on blank line, through Tracts 42 and 43.
Intersect cor. of secs. 11 and 14, hereinbefore described.

Thence I run,
N. 0° 01' E. on true line, bet. sec. 11 and Tracts 40 &
39.

Along wagon road over level land, through mesquite brush
3 to 6 ft. high.

.50 Cors. of wire fences bear E. and W. 50 lks. dist., thence
through lane.

15.00 Leave mesquite brush bears E. and W.

38.00 C. A. Grunow's house bears W. 28 chs. dist.

39.95 Intersect SW (No. 3) cor. of Tract No. 39, NW. (No. 2) cor. of
Tract 40, hereinbefore described, to the markings on the
brass cap of which I add
 $\frac{1}{4}$ S 11 in W. half, for reestablished $\frac{1}{4}$ sec. cor.

Deposit quart of broken glass around post 12 ins. below
ground. Pits or mound impracticable.

From this cor., cors. of wire fences bear E. and W. 50 lks.
dist. each.

79.40 Cors. of wire fences bear E. and W. 50 lks. dist. each.

79.90 Intersect point for cor. of secs. 1, 2, and 11, as deter-
mined by intersection of E. and W. and N. and S. lanes,
which point is identical with NW. (No. 2) cor. of Tract
39, hereinbefore described, to the markings on the brass
cap of which I add S 2 in NW.

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Chains.	<p>S 1 in NE. and S 11 in SW. quadrant, for reestablished cor. of secs. 1, 2, and 11. Deposit quart of broken glass around post 12 ins. below ground. Pits or mound impracticable. Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Scattering grass, mesquite brush 3 to 6 ft. high on S. end of line. No timber.</p> <hr/> <p>Thence I run, S. 89° 08' E. on random line. 79.11 Intersect E. bdy. of Tp. 2 links N. of cor. of secs. 6 and 7, T. 13 S., R. 25 E., reestablished by me, as described in Book "A." Thence I run, N. 89° 07' W. on blank line, through Tracts 38 and 39. 79.11 The cor. of secs. 1, 2, and 11, hereinbefore described.</p> <hr/> <p>The cor. of secs. 1, 2, 35 and 36, on N. bdy. of Tp. being plainly visible, I run, N. 1° 01' W. on true line, bet. secs. 1 and 2. Over level, prairie land, along wagon road. 5.00 Leave wagon road, bears N. W. 26.00 Old Circle I ranch house bears W. 5 chs. dist. 39.00 Fork in wagon road bears SW. and SE. and North. 39.87 Intersect point for $\frac{1}{4}$ sec. cor., as determined by S. E. and S. W. fence cors., at which point I reestablish the cor., as follows: Set an iron post 3 ft. long, 1 in. in diam., $\frac{3}{8}$ ins. in ground for $\frac{1}{4}$ sec. cor., with a brass cap, marked $\frac{1}{4}$ S. 2 in W., S 1 in E. and 1913 in S. half; Deposit quart of broken glass around base of post. Pits or mound impracticable. Thence along wagon road through lane. 78.29 Intersect N. bdy. of Tp. at the cor. of secs. 1, 2, 35 and 36, reestablished by me, as described in Book "A." Land, level. Soil, alkali, 12 ins. deep on hardpan subsoil. Scattering short grass. No timber. Note: At the cor. of secs. 14 and 23 I set off 23° 27$\frac{1}{2}$' N. on decl. arc and at 12h. lm. 35s., p.m., 1. m. t., observe the sun on the mer. and obtain a reading of 32° 17$\frac{1}{2}$' on lat. arc. June 22nd, 1914.</p> <hr/> <p>June 23rd, 1914: At 7h. 30m., a. m., 1. m. t., I set off 23° 27$\frac{1}{2}$' N. on decl. arc, 32° 15' on lat. arc and de- termine a mer. with the solar at the cor. of secs. 2, 3, 34 and 35, on S. bdy. of Tp., reestablished by me, as described in Book "A." Thence I run, North on random line, bet. secs. 34 and 35. 40.00 Set temp. $\frac{1}{4}$ sec. cor. 80.10 Fall 61 lks. W. of point for cor. of secs. 26, 27, 34 and 35, as determined by intersection of E. and W. and N. and S lanes, at which point I reestablish the cor. as follows:</p>
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14. Resurvey of Subdivision Lines of Township 13 S., R. 24 E.

Chains.	Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in ground for cor. of secs. 26, 27, 34 and 35, with a brass cap, marked T 13 S R 24 E in N. and 1913 in S. half, S 27 in NW., S 26 in NE., S 35 in SE. and S 34 in SW. quadrant. Deposit quart of broken glass around base of post. Pits or mound impracticable. Thence I run, S. 0° 26' W. on true line, bet. secs. 34 and 35. Over level land, along wagon road, through mesquite brush 3 to 6 ft. high.
.50	Cors. of wire fences bear E. and W. 75 and 25 lks. dist., respectively, thence through lane.
15.00	Wire fence bears N. and S., leave lane.
30.00	J. W. Ditmar's house bears W. 10 chs. dist.
40.05	Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap marked $\frac{1}{4}$ S 34 in W., S 35 in E. and 1913 in S. half; dig pits 18 x 18 x 12 ins. N. and S. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high W. of cor.
40.10	Wire fence bears E. and W., cors. of wire fences bear E. and W. 50 lks. dist. each, lane jogs W. 50 lks., thence along W. side of lane along wagon road.
77.00	S. W. Cor. of wire fence bears E. 75 lks. dist.
79.60	S.E. Cor. of wire fence bears W. 25 lks. dist.
80.10	The cor. of secs. 2, 3, 34 and 35, on S. bdy. of Tp. reestablished by me as described in Book "A." Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on hardpan subsoil. Scattering grass, mesquite brush, 3 to 6 ft. high. No timber.

	From the cor. of secs. 26, 27, 34 and 35, hereinbefore described, I run, S. 89° 57' E. on random line, bet. secs. 26 and 35.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.38	Fall 5 lks. S. of cor. of secs. 25, 26, 35 and 36, hereinbefore described. Thence I run, N. 89° 59' W. on true line, bet. secs. 26 and 35. Over level land, along wagon road through lane, scattering mesquite brush 3 to 6 ft. high.
14.00	Cor. of wire fence bears S. 50 lks. dist.
39.69	Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked $\frac{1}{4}$ S 26 in N. and S 35 1913 in S. half, from which A cottonwood 14 ins. in diam., bears N. 50° E. 49 lks. dist. marked $\frac{1}{4}$ S 26 B T. No more trees in dist. Deposit quart of broken glass around base of post. Pits or mound impracticable. From this cor., cor. of wire fence bears N. 50 lks. dist.
42.00	Ruins of old adobe house bears N. 75 lks. dist.
79.38	The cor. of secs. 26, 27, 34 and 35, hereinbefore described Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, scattering mesquite brush 3 to 6 ft. high. No timber.

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Chains.

Thence I run,
 North on random line, bet. secs. 26 and 27.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.22 Fall 67 lks. E. of point for cor. of secs. 22, 23, 26 and 27, as described by intersection of E. and W. and N. and S. lanes, at which point I reestablish the cor. as follows:
 Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in ground for cor. of secs. 22, 23, 26 and 27, with a brass cap, marked
 T 13 S R 24 E in N. and
 1913 in S. half,
 S 22 in NW.,
 S 23 in NE.,
 S 26 in SE. and
 S 27 in SW. quadrant.
 Deposit quart of broken glass around base of post. Pits or mound impracticable.
 Thence I run,
 S. $0^{\circ} 29'$ E. on true line, bet. secs. 26 and 27.
 Over level land, along wagon road.
 .50 Cor. of wire fence bears W. 50 lks. dist.
 1.00 Cor. of wire fence bears E. 75 lks. dist., thence through lane.
 10.00 Jacob Valentine's house bears W. 3 chs. dist.
 35.00 Cor. of wire fence bears W. 50 lks. dist.
 37.00 Henry J. Green's house bears E. 10 chs. dist.
 40.11 Set an iron post 3 ft. long, 1 in. in diam., 32 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap marked
 $\frac{1}{4}$ S 27 in W.,
 S 26 in E. and
 1913 in S. half.
 Deposit quart of broken glass around base of post. Pits or mound impracticable.
 Cors. of wire fences bear E. and W. 50 lks. dist. each.
 79.72 Cors. of wire fences bear E. and W. 25 and 57 lks. dist., respectively.
 80.22 Cor. of secs. 26, 27, 34 and 35, hereinbefore described.
 Land, level.
 Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
 Good grass, scattering yuccas, 3 to 6 ft. high.
 No timber.

 From the cor. of secs. 22, 23, 26 and 27, hereinbefore described,
 I run,
 S. $89^{\circ} 59'$ E. on random line, bet. secs. 23 and 26.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.18 Fall 5 lks. N. of cor. of secs. 23, 24, 25 and 26, hereinbefore described.
 Thence I run,
 N. $89^{\circ} 57'$ W. on true line, bet. secs. 23 and 26.
 Over level land, along wagon road, through lane, mesquite brush 3 to 6 ft. high.
 40.09 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked
 $\frac{1}{4}$ S 23 in N.,
 and S 26 1913 in S. half;
 dig pits 18 x 18 x 12 ins. E. and W. of post, 3 ft. dist. and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high N. of cor.
 From this cor., cors. of wire fences bear N. and S. 50 lks. and 1 ch. respectively.
 42.00 McComb's house bears N. 35 chs. dist.
 80.18 The cor. of secs. 22, 23, 26 and 27, hereinbefore described

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Chains.	<p>Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, mesquite brush, 3 to 6 ft. high. No timber.</p> <p>-----</p> <p>Thence I run, North on random line, bet. secs. 22 and 23.</p> <p>40.00 Set temp. $\frac{1}{4}$ sec. cor. 79.74 Fall 32 lks. E. of point for cor. of secs. 14, 15, 22 and 23, as determined by intersection of E. and W. and N. and S. lines, at which point I reestablish the cor., as follows: Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in ground for cor. of secs. 14, 15, 22 and 23, with a brass cap, marked T 13 S R 24 E in N. and 1913 in S. half, S 15 in NW., S 14 in NE., S 23 in SE. and S 22 in SW. quadrant. Deposit quart of broken glass around base of post. Pits or mound impracticable. Thence I run. S. $0^{\circ} 14'$ E. on true line, bet. secs. 22 and 23. Along wagon road, through mesquite brush, 3 to 6 ft. high. .50 Cors. of wire fence bear E. and W. 50 lks. dist. each, thence through lane. 14.00 Cor. of wire fence bears E. 50 lks. dist. 37.00 Wm. H. Mark's house bears W. 3 chs. dist. 39.87 Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked $\frac{1}{4}$ S 22 in W., S 23 in E. and 1913 in S. half. Deposit quart of broken glass around base of post. Pits or mound impracticable. From this cor. cors. of wire fences bear E. and W. 50 lks. dist. each. 70.00 Cor. of wire fence bears W. 50 lks. dist. 79.24 Cors. of wire fences bear E. and W. 50 lks. dist. each. 79.74 The cor. of secs. 22, 23, 26 and 27, hereinbefore described Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, mesquite brush 3 to 6 ft. high. No timber.</p> <p>-----</p> <p>From the cor. of secs. 14, 15, 22 and 23, hereinbefore described, I run, S. $89^{\circ} 57'$ E. on random line, bet. secs. 14 and 23. 40.00 Set temp. $\frac{1}{4}$ sec. cor. 79.93 Fall 44 lks. S. of cor. of secs. 14 and 23, hereinbefore described. Thence I run, S. $89^{\circ} 44'$ W. on true line, bet. secs. 14 and 23. Over level land, along wagon road through lane, mesquite brush 3 to 6 ft. high. 20.00 Cor. of wire fence bears N. 50 lks. dist. 30.00 Cor. of wire fence bears S. 50 lks. dist. 35.00 Jas. M. Lind's house bears S. 5 chs. dist. 39.965 Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked $\frac{1}{4}$ S 14 in N. and</p>
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Chains.

S 23 1913 in S. half.
 Deposit quart of broken glass around base of post. Pits or mound impracticable.
 From this cor., cor. of wire fence bears S. 50 lks. dist.
 60.00 Cor. of wire fence bears N. 50 lks. dist.
 67.00 Cor. of wire fence bears S. 50 lks. dist.
 70.00 Cor. of wire fence bears N. 50 lks. dist., also Chas. A. Croman's house bears S. 3 chs. dist.
 79.93 The cor. of secs. 14, 15, 22 and 23, hereinbefore described Land, level.
 Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
 Good grass, mesquite brush 3 to 6 ft. high.
 No timber.

 Thence I run,
 North on random line, bet. secs. 14 and 15.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.20 Fall 42 lks. E. of point for cor. of secs. 10, 11, 14 and 15 as determined by intersection of E. and W. and N. and S. lines, at which point I reestablish the cor. as follows:
 Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in ground for cor. of secs. 10, 11, 14 and 15, with a brass cap, marked
 T 13 S R 24 E. in N. and
 1913 in S. half,
 S 10 in NW.,
 S 11 in NE.,
 S 14 in SE., and
 S 15 in SW. quadrant.

Deposit quart of broken glass around base of post. Pits or mound impracticable.
 Thence I run,
 S. 0° 18' E. on true line, bet. secs. 14 and 15.
 Over level land, along wagon road through mesquite brush 3 to 6 ft. high.
 .50 Cors. of wire fences bear E. and W. 50 lks. dist. each.
 3.00 Cornelia P. Misenheimer's house bears E. 4 chs. dist.
 25.00 Cor. of wire fence bears W. 50 lks. dist.
 37.00 Carrie A. Wright's house bears W. 3 chs. dist. and pump house bears E. 4 chs. dist.
 40.10 Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked
 $\frac{1}{4}$ S 15 in W.,
 S 14 in E. and
 1913 in S. half.

Deposit quart of broken glass around base of post. Pits or mound impracticable.
 From this cor., cor. of wire fence bears W. 50 lks. dist.
 55.00 Cor. of wire fence bears W. 50 lks. dist.
 79.70 Cors. of wire fences bear E. and W. 50 lks. dist. each.
 80.20 The cor. of secs. 14, 15, 22 and 23, hereinbefore described Land, level.
 Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
 Good grass, mesquite brush 3 to 6 ft. high.
 No timber.

 From the cor. of secs. 10, 11, 14 and 15, hereinbefore described, I run,
 N. 89° 44' E. on random line.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.03 Fall 28 lks. N. of cor. of secs. 11 and 14, hereinbefore described.

18. Resurvey of Subdivision Lines of Township 13 S., R. 24 E.

Chains.	Thence I run, S. 89° 56' W. on true line, bet. secs. 11 and 14. Over level land, along road, through lane, mesquite brush 3 to 6 ft. high.
40.015	Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked $\frac{1}{4}$ S 11 in N. and S 14 1913 in S. half; dig pits 18 x 18 x 12 ins. E. and W. of post, 3 ft. dist. and raise a mound of earth 3 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor. From this cor., cor. of wire fence bears N. 50 lks. dist.
60.00	Cor. of wire fence bears S. 50 lks. dist.
70.00	Cor. of wire fence bears S. 50 lks. dist.
73.00	Cor. of wire fence bears S. 50 lks. dist.
80.03	The cor. of secs. 10, 11, 14 and 15, hereinbefore described Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, mesquite brush 3 to 6 ft. high. No timber.

	Thence I run, North on random line, bet. secs. 10 and 11.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.02	Fall 16 lks. E. of point for cor. of secs. 2, 3, 10 and 11, as determined by intersection of E. and W. and N. and S. lanes, at which point I reestablish the cor. as follows: Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in ground for cor. of secs. 2, 3, 10 and 11, with a brass cap, marked T 13 S R 24 E in N. and 1913 in S. half, S 3 in NW., S 2 in NE., S 11 in SE. and S 10 in SW quadrant, Deposit quart of broken glass around base of post. Pits or mound impracticable.
	Thence I run, S. 0° 07' E. on true line, bet. secs. 10 and 11, Over level land, along, road through scattering mesquite brush, 3 to 6 ft. high.
.50	Cors. of wire fences bear E. and W. 50 lks. dist. each.
30.30	Cor. of wire fence bears W. 50 lks. dist.
33.00	Small cabin bears W. 3 chs. dist.
40.01	Set an iron post, 3 ft. long, 1 in. in diam. 36 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked $\frac{1}{4}$ S 10 in W., S 11 in E. and 1913 in S. half. Deposit quart of broken glass around base of post. Pits or mound impracticable.
68.00	From this cor., cor. of wire fence bears W. 50 lks. dist. T. J. Baker's house bears E. 4 chs. dist. Also J. R. Carter's house bears W. 3 chs. dist.
79.52	Cors. of wire fences bear E. and W. 50 lks. dist. each.
80.02	The cor. of secs. 10, 11, 14 and 15, hereinbefore described Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, mesquite brush 3 to 6 ft. high. No timber.

	From the cor. of secs. 2, 3, 10 and 11, hereinbefore de- scribed, I run,

Resurvey of Subdivision Lines of Township 13 S., R. 24 E. 19.

Chains.
 N. 89° 56' E. on random line, bet. secs. 2 and 11.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.05 Fall 7 lks. N. of cor. of secs. 1, 2, and 11, hereinbefore described.
 Thence I run,
 S. 89° 59' W. bet. secs. 2 and 11.
 Over level land, along dim wagon road.
 .50 Cor. of wire fence bears S. 50 lks. dist. thence parallel to and N. of wire fence.
 38.00 Lewis H. Stull's house bears N. 3 chs. dist.
 40.025 Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked
 $\frac{1}{4}$ S 2 in N. and
 $\frac{1}{4}$ S 11 1913 in S. half.
 Deposit quart of broken glass around base of post. Pits or mound impracticable.
 From this cor., cors. of wire fences bears N. and S. 50 lks. dist. each.
 80.05 The cor. of secs. 2, 3, 10 and 11, hereinbefore described. Land, level.
 Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
 Good grass, mesquite brush 3 to 6 ft. high.
 No timber.

 The cor. of secs. 2, 3, 34 and 35, on N. bdy of Tp. being plainly visible, I run,
 N. 0° 46' W. on true line, bet. secs. 2, and 3, for said cor.
 Over level land, through scattering mesquite brush 3 to 4 ft. high along wagon road.
 .50 Cors. of wire fences bear E. and W. 50 lks. dist. each.
 35.00 H. A. Snavelly's house bears E. 4 chs. dist., cor. of wire fence bears W. 50 lks. dist.
 38.00 Chas. Simpkin's house bears W. 3 chs. dist.
 39.78 Intersect point for $\frac{1}{4}$ sec. cor., as determined by lines of division fence, at which point I reestablish the cor. as follows:
 Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for $\frac{1}{4}$ sec. cor., with a brass cap, marked
 $\frac{1}{4}$ S 3 in W.,
 $\frac{1}{4}$ S 2 in E. and
 1913 in S. half.
 Deposit quart of broken glass around base of post. Pits or mound impracticable.
 78.40 Intersect N. bdy of Tp. at the cor. of secs. 2, 3, 34 and 35, reestablished by me, as described in Book "A."
 Land, level.
 Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
 Good grass, mesquite brush 2 to 4 ft. high.
 No timber.

 Note: At the cor. of secs. 10, 11, 14 and 15 I set off 23° 27 $\frac{1}{2}$ ' N. on decl. arc, and at 12h. 4s., p.m., 1. m. t., observe the sun on the mer. and obtain a reading of 32° 18 $\frac{1}{2}$ ' on lat. arc.

June 23rd, 1914.

 June 24, 1914: At 7h. 30m., a.m., 1. m. t., I set off 23° 26 $\frac{1}{2}$ ' N. on decl. arc, 32° 15' on lat. arc and determine a mer. with the solar at the cor. of secs. 3, 4, 33 and 34, on S. bdy. of Tp. reestablished by me, as

20. Resurvey of Subdivision Lines of Township 13 S., R. 24 E.

Chains.	
	described in Book "A."
	Thence I run, North on random line, bet. secs. 33 and 34
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.24	Fall 26 lks. W. of point for cor. of secs. 27, 28, 33 and 34, as determined by intersection of E. and W. and N. and S. lanes, at which point I reestablish the cor., as follows: Set an iron post 3 ft. long, 2 ins. in diam., 30 ins. in ground for cor. of secs. 27, 28, 33 and 34, with a brass cap marked T 13 S R 24 E in N. and 1913 in S. half, S 28 in NW., S 27 in NE., S 34 in SE. and S 33 in SW. quadrant. Deposit quart of broken glass around base of post. Pits or mound impracticable.
	Thence I run, S. $0^{\circ} 11'$ W. on true line bet. secs. 33 and 34. Over level land, along wagon road, through mesquite brush, 3 to 6 ft. high.
.50	Cors. of wire fences bear E and W. 50 lks. dist. each.
5.00	T. J. Davis' house bears W. 3 chs. dist.
8.00	Cor. of wire fence bears West 50 lks. dist.
40.12	Set an iron post 3 ft. long, 1 in. in diam., 34 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked $\frac{1}{4}$ S 33 in W., S 34 in E. and 1913 in S. half. Deposit quart of broken glass around base of post. Pits or mound impracticable.
	From this cor., cors. of wire fences bear E. and W. 75 and 25 lks. respectively.
79.74	Cors. of wire fences bear E. and W. 97 and 3 lks. respectively.
80.24	The cor. of secs. 3, 4, 33 and 34, on S. bdy. of Tp. reestablished by me, as described in Book "A." Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, mesquite brush, 3 to 6 ft. high. No timber.

	From the cor. of secs. 27, 28, 33 and 34, hereinbefore described, I run, S. $89^{\circ} 57'$ E. on random line, bet. secs. 27 and 34.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.50	fall 15 lks. N. of cor. of secs. 26, 27, 34 and 35, hereinbefore described.
	Thence I run, N. $89^{\circ} 51'$ W. on true line, bet. secs. 27 and 34. Over level land, along wagon road, through lane, mesquite brush 3 to 6 ft. high.
40.25	Set an iron post 3 ft. long, 1 in. in diam., 34 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked $\frac{1}{4}$ S 27 in N. and S 34 1913 in S. half. Deposit quart of broken glass around base of post. Pits or mound impracticable.
	From this cor. cors. of wire fences bear N. and S. 75 lks. dist. each.
45.00	J. W. Gobble's house bears N. 5 chs. dist.
46.00	Lucy W. Mark's cabin bears S. 3 chs. dist.
48.00	Cor. of wire fence bears N. 50 lks. dist.
80.50	The cor. of secs. 27, 28, 33 and 34, hereinbefore described. Land, level.

Cor. re-established by
resurvey of 1930
see Book 2733

Resurvey of Subdivision Lines of Township 13 S., R. 24 E. 21.

Chains. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
 Good grass, mesquite brush 3 to 6 ft. high.
 No timber.

Thence I run,
 North on random line, bet. secs. 27 and 28.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.04 Fall 5 lks. W. of point for cor. of secs. 21, 22, 27 and 28, as determined by intersection of E. and W. and N. and S. lanes, at which point I reestablish the cor., as follows:
 Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in ground for cor. of secs. 21, 22, 27 and 28, with a brass cap, marked
 T 13 S R 24 E in N. and
 1913 in S. half,
 S 21 in NW.,
 S 22 in NE.,
 S 27 in SE. and
 S 28 in SW. quadrant.
 Deposit quart of broken glass around base of post. Pits or mound impracticable.
 Thence I run,
 S. $0^{\circ} 02'$ W. on true line, bet. secs. 27 and 28, over level land, along wagon road, through mesquite brush 3 to 6 ft. high.
 .50 Cors. of wire fences bear E. and W. 50 lks. dist. each.
 3.00 Small school house bears E. 3 chs. dist.
 40.02 Set an iron post 3 ft. long, 1 in. in diam. 36 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked
 $\frac{1}{4}$ S 28 in W.,
 S 27 in E. and
 1913 in S. half.
 Deposit quart of broken glass around base of post. Pits or mound impracticable.
 From this cor., cors. of wire fences bear E. and W. 50 lks dist. each.
 56.00 Cor. of wire fence bears W. 50 lks. dist.
 57.00 W. J. Strouse's house bears W. 3 chs. dist.
 58.00 Cor. of wire fence bears W. 50 lks. dist.
 79.54 Cors. of wire fences bear E. and W. 50 lks. dist. each.
 80.04 The cor. of secs. 27, 28, 33 and 34, hereinbefore described.
 Land, level.
 Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
 Good grass, mesquite brush 3 to 6 ft. high.
 No timber.

From the cor. of secs. 21, 22, 27 and 28, the cor. of secs. 22, 23, 26 and 27, being plainly visible, I run, N. $89^{\circ} 57'$ E. for said cor. on random line, bet. secs. 22, and 27.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.82 Intersect the cor. of secs. 22, 23, 26 and 27, hereinbefore described.
 Thence I run,
 S. $89^{\circ} 57'$ W. on true line, bet. secs. 22 and 27.
 Over level land, through lane, along wagon road, mesquite brush 3 to 6 ft. high.
 5.00 Cor. of wire fence bears N. 50 lks. dist.
 6.00 Dr. Briscoe's house bears N. 5 chs. dist., also cor. of wire fence bears S. 50 lks. dist.
 30.00 Cor. of wire fence bears N. 50 lks. dist.
 39.91 Set an iron post 3 ft. long, 1 in in diam., 36 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap,

22. Resurvey of Subdivision Lines of Township 13 S., R. 24 E.

Chains.	marked,
	$\frac{1}{4}$ S 22 in N. and S 27 1913 in S. half. Deposit quart of broken glass around base of post. Pits or mound impracticable. From this cor., cors. of wire fences bear N. and S. 50 lks dist. 43.00 Cor. of wire fence bears N. 50 lks. dist. 44.00 A. L. Cropper's house bears N. 2 chs. dist. 56.00 A. W. Holmes' cabin bears S. 3 chs. dist. 60.00 Cor. of wire fence bears N. 60 lks. dist. 79.82 The cor. of secs. 21, 22, 27 and 28, hereinbefore described. Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, mesquite brush, 3 to 6 ft. high. No timber.

	Thence I run,
	North on random line, bet. secs. 21 and 22.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.30	Fall 23 lks. E. of point for cor. of secs. 15, 16, 21 and 22, as determined by intersection of E. & W. and N. & S. lanes, at which point I reestablish the cor., as fol- lows: Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in ground for cor. of secs. 15, 16, 21 and 22, with a brass cap, marked T 13 S R 24 E in N. and 1913 in S. half, S 16 in NW., S 15 in NE., S 22 in SE., and S 21 in SW. quadrant. Deposit quart of broken glass around base of post. Pits or mound impracticable. Thence I run, S. 0° 10' E. on true line, bet. secs. 21 and 22. Over level land, along wagon road, through scattering mes- quite brush 3 to 6 feet high. .50 Cors. of wire fences bear E. and W. 50 lks. dist. each, thence through lane. 25.00 Cors. of wire fences bear E. and W. 50 lks. dist. each. 36.00 Jos. J. Adling's house bears E. 4 chs. dist. 39.85 Cors. of wire fences bear E. and W. 50 lks. dist. each. 40.15 Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground, for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked $\frac{1}{4}$ S 21 in W., S 22 in E. and 1913 in S. half. Deposit quart of broken glass around base of post. Pits or mound impracticable. 70.00 Cor. of wire fence bears W. 50 lks. dist. 74.00 J. W. Ditmar's house bears W. 5 chs. dist. 79.80 Cors. of wire fences bear E. and W. 50 lks. dist. each. 80.30 The cor. of secs. 21, 22, 27 and 28, hereinbefore described Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, scattering mesquite brush and yuccas, 3 to 6 ft. high. No timber.

	From the cor. of secs. 15, 16, 21 and 22, hereinbefore de- scribed, I run, N. 89° 57' E. on random line, bet. secs. 15 and 22.

Resurvey of Subdivision Lines of Township 13 S., R. 24 E. 23.

Chains.	
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.74	Fall 58 lks. N. of cor. of secs. 14, 15, 22 and 23, hereinbefore described.
	Thence I run,
	N. $89^{\circ} 38'$ W. on true line, bet. secs. 15 and 22.
	Over level land, along wagon road, through lane, mesquite brush 3 to 6 ft. high.
39.87	Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked
	$\frac{1}{4}$ S 15 in N. and
	S 22 1913 in S. half;
	Deposit quart of broken glass around base of post. Pits or mound impracticable.
	From this cor., cor. of wire fence bears S. 50 lks. dist.
79.74	The cor. of secs. 15, 16, 21 and 22, hereinbefore described.
	Land, level.
	Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
	Good grass, scattering mesquite brush and yuccas 3 to 6 ft high.
	No timber.

	Thence I run,
	North on random line, bet. secs. 15 and 16.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.77	Fall 114 lks. E. of point for cor. of secs. 9, 10, 15 and 16, as determined by intersection of E. and W. and N. and S. lanes at which point I reestablished the cor. as follows:
	Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in ground for cor. of secs. 9, 10, 15 and 16, with a brass cap, marked
	T 13 S R 24 E in N. and
	1913 in S. half,
	S 9 in NW.,
	S 10 in NE.,
	S 15 in SE. and
	S 16 in SW. quadrant.
	Deposit quart of broken glass around base of post. Pits or mound impracticable.
	Thence I run,
	S. $0^{\circ} 49'$ E. on true line, bet. secs. 15 and 16.
	Over level land, along wagon road, through mesquite brush 3 to 6 ft. high.
.50	NW. cor. of wire fence bears E. 50 lks. dist. and NE. cor. of wire fence bears W. 250 lks. dist. thence through lane.
39.89	Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked
	$\frac{1}{4}$ S 16 in W.,
	S 15 in E. and
	1913 in S. half;
	dig pits 18 x 18 x 12 ins. N. and S. of post, 3 ft. dist. and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
	From this cor., cor. of wire fence bears E. 50 lks. dist.
79.28	Cors. of wire fences bear E. and W. 50 and 250 lks. dist. respectively.
79.78	The cor. of secs. 15, 16, 21 and 22, hereinbefore described.
	Land, level.
	Soil, light, sandy loam, medium texture 12 ins. deep on clay subsoil.
	Good grass, mesquite brush 3 to 6 ft. high.
	No timber.

24. Resurvey of Subdivision Lines of Township 13 S. R. 24 E.

Chains.	
	From the cor. of secs. 9, 10, 15 and 16, the cor. of secs. 10, 11, 14 and 15, being plainly visible, I run, N. 89° 57' E. on random line bet. secs. 10 and 15.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.34	Intersect cor. of secs. 10, 11, 14 and 15, hereinbefore described. Thence I run, S. 89° 57' W. on true line, bet. secs. 10 and 15. Over level land, along wagon road, through lane, mesquite brush 3 to 6 ft. high.
40.17	Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked $\frac{1}{4}$ S 10 in N. and S 15 1913 in S. half. Deposit quart of broken glass around base of post. Pits or mound impracticable. From this cor., cor. of wire fence bears N. 50 lks. dist.
60.00	House bears N. 22 chs. dist.
65.00	Cor. of wire fence bears N. 50 lks. dist.
80.34	The cor. of secs. 9, 10, 15 and 16, hereinbefore described. Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, mesquite brush 3 to 6 ft. high. No timber.

	Thence I run, North on random line, bet. secs. 9 and 10.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.81	Fall 46 lks. E. of point for cor. of secs. 3, 4, 9 and 10 as determined by intersection of E. and W. and N. and S. lanes, at which point I reestablish the cor. as follows: Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in ground for cor. of secs. 3, 4, 9 and 10, with a brass cap, marked T 13 S R 24 E in N. and 1913 in S. half, S 4 in NW., S 3 in NE., S 10 in SE., and S 9 in SW. quadrant. Deposit quart of broken glass around base of post. Pits or mound impracticable. Thence I run, S. 0° 20' E. on true line, bet. secs. 9 and 10. Over level land, along wagon road, through mesquite brush 3 to 6 ft. high.
.50	Cors. of wire fences bear E. and W. 50 lks. dist. each, thence through lane.
22.00	Cor. of wire fence bears W. 50 lks. dist.
28.00	Cor. of wire fence bears W. 50 lks. dist.
39.905	Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked $\frac{1}{4}$ S 9 in W., S 10 in E. and 1913 in S. half. Deposit quart of broken glass around base of post, Pits or mound impracticable. From this cor., cor. of wire fence bears W. 50 lks. dist.
79.31	Cors. of wire fences bear E. and W. 50 lks. dist. each.
79.81	The cor. of secs. 9, 10, 15 and 16, hereinbefore described. Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, mesquite brush, 3 to 6 ft. high. No timber.

Resurvey of Subdivision Lines of Township 13 S., R. 24 E.

Chains

From the cor. of secs. 3, 4, 9 and 10, hereinbefore described, I run,
N. 89° 57' E. on random line, bet. secs. 3 and 10.

40.00

Set temp. ¼ sec. cor.

80.72

Fall 19 lks. S. of cor. of secs. 2, 3, 10 and 11, hereinbefore described.

Thence I run,

S. 89° 49' W. on true line, bet. secs. 3 and 10.

Over level land, along dim wagon road, through lane, mesquite brush 3 to 6 ft. high.

40.36

Set an iron post 3 ft. long, 1 in. in diam., 32 ins. in ground for reestablished ¼ sec. cor., with a brass cap, marked

¼ S 3 in N. and
S 10 1913 in S. half.

Deposit quart of broken glass around base of post. Pits or mound impracticable.

From this cor. cors. of wire fences bear N. and S. 50 lks. dist. each.

80.72

The cor. of secs. 3, 4, 9 and 10, hereinbefore described. Land, level.

Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.

Good grass, mesquite brush 3 to 6 ft. high. No timber.

The cor. of secs. 3, 4, 33 and 34, on N. bdy of Tp. being plainly visible,

I run,

N. 0° 11' E. for said cor. on true line bet. secs. 3 and 4.

Over level land, along wagon road, through mesquite brush 3 to 5 ft. high.

.50

Cors. of wire fences bear E. and W. 50 lks. dist. each, thence through lane.

10.00

Leave mesquite brush bears E. and W.

30.00

Cor. of wire fence bears E. 50 lks. dist.

35.00

Jas. McGreer's house bears E. 3 chs. dist. also cor. of wire fence bears W. 50 lks. dist.

39.50

T. J. Gardenshire's house bears W. 2 chs. dist.

39.86

Intersect point for ¼ sec. cor. as determined by lines of division fences at which point I reestablish the cor. as follows:

Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for ¼ sec. cor., with a brass cap, marked

¼ S 4 in W.,
S 3 in E. and
1913 in S; half.

Deposit quart of broken glass around post. Pits or mound impracticable.

79.91

Intersect N. bdy of Tp. at the cor. of secs. 3, 4, 33 and 34, reestablished by me, as described in Book "A." Land, level.

Soil, light, sandy, loam, medium texture, 12 ins. deep on clay subsoil.

Good grass, mesquite brush 3 to 6 ft. high. No timber.

Note: At the cor. of secs. 9, 10, 15 and 16, I set off 23° 26' N. on decl. arc, and at 12h. 2m. 1s., p. m., 1. m. t., observe the sun on the mer. and obtain a reading of 32° 18½' on lat. arc.

June 24th, 1914.

26. Resurvey of Subdivision Lines of Township 13 S., R. 24 E.

Chains	
	<p>June 25, 1914: At 8h. Om. a. m., l. m. t., I set off 23° 25½' N. on decl. arc, 32° 15' on lat. arc. and determine a mer. with the solar at the cor. of secs. 4, 5, 32 and 33, on S. bdy. of Tp. reestablished by me, as described in Book "A."</p> <p>Thence I run, North on random line, bet. secs. 32 and 33.</p>
40.00	Set temp. ¼ sec. Cor.
80.14	<p>Fall 61 lks. W. of point for cor. of secs. 28, 29, 32 and 33, as determined by intersection of E. and W. and N. and S. lanes, at which point I reestablish the cor., as follows:</p> <p>Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in ground for cor. of secs. 28, 29, 32 and 33, with a brass cap, marked</p> <p style="padding-left: 40px;">T 13 S R 24 E in N. and 1913 in S. half, S 29 in NW., S 28 in NE., S 33 in SE., and S 32 in SW. quadrant.</p> <p>Deposit quart of broken glass around base of post. Pits or mound impracticable.</p> <p>Thence I run, S. 0° 26' W. on true line, bet. secs. 32 and 33. Over level land, along wagon road, through mesquite brush 3 to 6 ft. high.</p>
.50	Cors. of wire fences bear E. and W. 50 lks. dist. thence through lane.
3.00	H. H. Fisher's house bears W. 3 chs. dist.
40.07	<p>Set an iron post 3 ft. long, 1 in. in diam., 30 ins. in ground for reestablished ¼ sec. cor., with a brass cap, marked</p> <p style="padding-left: 40px;">¼ S 32 in W., S 33 in E. and 1913 in S. half.</p> <p>Deposit quart of broken glass around base of post. Pits or mound impracticable.</p> <p>From this cor., cors. of wire fences bear E. and W. 80 and 20 lks. respectively.</p>
65.00	Wire fence bears N. and S. leave lane.
79.64	Wire fence bears E. and W.
80.14	<p>The cor. of secs. 4, 5, 32 and 33, on S. bdy. of Tp. reestablished by me, as described in Book "A."</p> <p>Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, mesquite brush 3 to 6 ft. high. No timber.</p> <p>-----</p>
	<p>From the cor. of secs. 28, 29, 32 and 33, I run, S. 89° 57' E. on random line, bet. secs. 28 and 33.</p>
40.00	Set temp. ¼ sec. cor.
79.84	Intersect the corner of sections 27, 28, 33 and 34, hereinbefore described.
	<p>Thence I run, N. 89° 57' W. on true line, bet. secs. 28 and 33. Over level land, along wagon road, through lane, mesquite brush 3 to 6 ft. high.</p>
7.00	Cor. of wire fence bears S. 50 lks. dist.
27.00	Cor. of wire fence bears S. 50 lks. dist.
39.92	<p>Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for reestablished ¼ sec. cor., with a brass cap marked,</p> <p style="padding-left: 40px;">¼ S. 28 in N. and S 33 1913 in S. half.</p> <p>Deposit quart of broken glass around base of post. Pits or mound impracticable.</p> <p>From this cor., cors. of wire fences bear N. and S. 50 lks. dist. each.</p>
43.00	A. M. Mullen's house bears S. 3 chs. dist.

Resurvey of Subdivision Lines of Township 13 S., R. 24 E. 27,

Chains.	
52.00	John C. Dourety's house bears N. 4 chs. dist.
79.84	The cor. of secs. 28, 29, 32 and 33, hereinbefore described.
	At this cor. fork in wagon road turns NW.
	Land, level.
	Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
	Good grass, scattering mesquite brush 3 to 6 ft. high.
	No timber.

	Thence I run,
	North on random line, bet. secs. 28 and 29.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.02	Fall 14 lks. E. of point for cor. of secs. 20, 21, 28 and 29, as determined by intersection of E. and W. and N. and S. lanes at which point I reestablish the cor. as follows:
	Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in ground for cor. of secs. 20, 21, 28 and 29, with a brass cap, marked
	T 13 S R 24 E in N. and
	1913 in S. half, S. 20 in NW.,
	S 21 in NE.,
	S 28 in SE., and
	S 29 in SW. quadrant.
	Deposit quart of broken glass around base of post. Pits or mound impracticable.
	Thence I run,
	S. 0° 06' E. on true line, bet. secs. 28 and 29.
	Over level land, along wagon road, through scattering mesquite brush 3 to 6 ft. high.
.50	Cors. of wire fences bear E. and W. 50 lks. dist. each. Thence through lane.
3.00	Edw. R. Price's house bears E. 2 chs. dist.
5.00	L. C. Powers' house bears W. 3 chs. dist.
15.00	Cor. of wire fence bears W. 50 lks. dist.
40.01	Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked
	$\frac{1}{4}$ S 29 in W.,
	S 28 in E. and
	1913 in S. half.
	Deposit quart of broken glass around base of post. Pits or mound impracticable.
	From this cor., cors. of wire fences bear E. and W. 50 lks. dist. each.
79.52	Cors. of wire fences bear E. and W. 50 lks. dist. each.
80.02	The cor. of secs. 28, 29, 32 and 33, hereinbefore described
	Land, level.
	Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
	Good grass, mesquite brush 3 to 6 ft. high.
	No timber.

	From the cor. of secs. 20, 21, 28 and 29, hereinbefore described, I run,
	S. 89° 57' E. on random line, bet. secs. 21 and 28.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.08	Fall 16 lks. S. of cor. of secs. 21, 22, 27 and 28, hereinbefore described.
	Thence I run,
	S. 89° 56' W. on true line, bet. secs. 21 and 28.
	Over level land, along wagon road, through lane, mesquite brush 3 to 6 ft. high.
7.00	K. Holmes' house bears S. 5 chs. dist.
20.00	Cor. of wire fence bears N. 50 lks. dist.

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Chains.

- 40.04 Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked
 $\frac{1}{4}$ S 21 in N., and
 S 28 1913 in S. half.
 Deposit quart of broken glass around base of post. Pits or mound impracticable.
 From this cor., cor. of wire fence bears S. 50 lks. dist.
- 80.08 The cor. of secs. 20, 21, 28 and 29, hereinbefore described Land, level.
 Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
 Good grass, mesquite brush 3 to 6 ft. high.
 No timber.
-
- Thence I run,
 North on random line, bet. secs. 20 and 21.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.08 Fall 30 lks. E. of point for cor. of secs. 16, 17, 20 and 21, as determined by intersection of E. and W. and N. and S. lanes, at which point I reestablish the cor. as follows:
 Set an iron post 3 ft. long, 2 ins. in diam., 30 ins. in ground for cor. of secs. 16, 17, 20 and 21, with a brass cap marked
 T 13 S R 24 E in N. and
 1913 in S. half,
 S 17 in NW.
 S 16 in NE.,
 S 21 in SE., and
 S 20 in SW. quadrant.
 Deposit quart of broken glass around base of post. Pits or mound impracticable.
 Thence I run,
 S. $0^{\circ} 13'$ E. on true line, bet. secs. 20 and 21.
 Over level land, along wagon road through mesquite brush 3 to 6 ft. high.
- .50 Cors. of wire fences bear E. and W. 50 lks. dist. each, thence through lane.
- 15.00 SE. cor. of wire fence bears W. 50 lks. dist., leave lane, thence parallel to and W. of wire fence.
- 40.04 Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked
 $\frac{1}{4}$ S 20 in W.,
 S 21 in E. and
 1913 in S. half.
 Deposit quart of broken glass around base of post. Pits or mound impracticable.
 From this cor., cors. of wire fences bear E. and W. 50 lks. dist. each, also fork in wagon road bears NW., thence through lane.
- 79.58 Cors. of wire fences bear E. and W. 50 lks. dist.
- 80.08 The cor. of secs. 20, 21, 28 and 29, hereinbefore described.
 Land, level.
 Soil, light, sandy loam, medium texture, 12 to 18 ins. deep on clay subsoil.
 Good grass, mesquite brush 3 to 6 ft. high.
 No timber.
-
- From the Cor. of secs. 16, 17, 20 and 21, I run,
 N. $89^{\circ} 56'$ E. on random line, bet. secs. 16 and 21.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.14 Fall 33 lks. S. of cor. of secs. 15, 16, 21 and 22, hereinbefore described.

Chsins.

- Thence I run,
S. 89° 42' W on true line bet. secs. 16 and 21.
Over level land, along wagon road, through mesquite brush
3 to 6 ft. high.
- .50 Cor. of wire fence bears S. 50 lks. dist .
- 2.50 Cor. of wire fence bears N. 50 lks. dist. thence through
lane.
- 40.07 Set an iron post 3 ft. long, 1 in. in diam., 34 ins. in
ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap
marked
 $\frac{1}{4}$ S 16 in N, and
S 21 1913 in S. half.
Deposit quart of broken glass around base of post. Pits
or mound impracticable.
From this cor., cor. of wire fence bears S. 50 lks. dist.
- 80.14 The cor. of secs. 16, 17, 20 and 21, hereinbefore describ-
ed.
Land, level.
Soil, light sandy loam, medium texture, 12 ins deep on
clay subsoil.
Good grass, mesquite brush, 3 to 6 ft. high.
No timber.
-
- Thence I run,
North on random line, bet. secs. 16 and 17.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.02 Fall 86 lks. E. of point for cor. of secs. 8, 9, 16 and 17
as determined by intersection of E. and W. and N. and S.
lanes, at which point I reestablish the cor., as fol-
lows:
Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in
ground for cor. of secs. 8, 9, 16 and 17, with a brass
cap, marked
T 13 S R 24 E in N. and
1913 in S. half,
S 8 in NW.,
S 9 in NE.,
S 16 in SE. and
S 17 in SW. quadrant.
Deposit quart of broken glass around base of post. Pits
or mound impracticable.
- Thence I run,
S. 00° 37' E. on true line, bet. secs. 16 and 17.
Over level land, along wagon road, mesquite brush 3 to 6
ft. high.
- .50 Cors. of wire fences bear E. and W. 50 lks. dist. each.
- 30.00 Cor. of wire fence bears W. 50 lks. dist.
- 37.00 John Hamilton's house bears W. 5 chs. dist.
- 40.01 Set an iron post 3 ft. long, 1 in. in diam., 32 ins. in
ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap,
marked
 $\frac{1}{4}$ S 17 in W.,
S 16 in E. and
1913 in S. half.
Deposit quart of broken glass around base of post. Pits
or mound impracticable.
From this cor., cor. of wire fence bears W. 50 lks. dist.
- 62.00 Robert H. Baker's house bears W. 3 chs. dist.
- 79.52 Cors. of wire fences bear E. and W. 50 lks. dist. each.
- 80.02 The cor. of secs. 16, 17, 20 and 21, hereinbefore de-
scribed.
Land, level.
Soil, light, sandy loam, medium texture, 12 ins. deep on
clay subsoil.
Good grass, mesquite brush 3 to 6 ft. high.
No timber.
-

30. Resurvey of Subdivision Lines of Township 13 S., R. 24 E.

Chains.	
	From the cor. of secs. 8, 9, 16 and 17, I run, N. 89° 42' E. on random line, bet. secs. 9 and 16.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.90	Fall 21 lks. N. of cor. of secs. 9, 10, 15 and 16, herein- before described.
	Thence I run, S. 89° 51' W. on true line, bet. secs. 9 and 16. Over level land, along wagon road, through mesquite brush 3 to 6 ft. high.
.50	Cor. of wire fence bears N. 50 lks. dist.
2.50	Cor. of wire fence bears S. 50 lks. dist., thence through lane.
39.95	Set an iron post 3 ft. long, 1 in. in diam., 34 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked.
	$\frac{1}{4}$ S 9 in N. and S 16 1913 in S. half.
	Deposit quart of broken glass around base of post. Pits or mound impracticable.
	From this cor., cor. of wire fence bears N. 50 lks. dist.
79.90	The cor. of secs. 8, 9, 16 and 17, hereinbefore described. Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, mesquite brush 3 to 6 ft. high. No timber.

	Thence I run, North on random line, bet. secs. 8 and 9.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.10	Fall 14 lks. E. of point for cor. of secs. 4, 5, 8 and 9, as determined by intersection of E. and W. and N. and S. lanes, at which point I reestablish the cor., as fol- lows:
	Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in ground for cor. of secs. 4, 5, 8 and 9, with a brass cap marked
	T 13 S R 24 E in N. and 1913 in S. half, S 5 in NW., S 4 in NE., S 9 in SE. and S 8 in SW. quadrant.
	Deposit quart of broken glass around base of post. Pits or mound impracticable.
	Thence I run, S. 0° 06' E. on true line, bet. secs. 8 and 9. Over level land, along wagon road, through scattering mesquite brush 3 to 6 ft. high.
.50	Cors. of wire fences bear E. and W. 50 lks. dist. each, thence through lane.
10.00	Ross E. Casher's house bears E. 3 chs. dist.
20.00	Cor. of wire fence bears W. 50 lks. dist.
40.05	Set an iron post 3 ft. long, 1 in. in diam., 32 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked
	$\frac{1}{4}$ S 8 in W., S 9 in E. and 1913 in S. half.
	Deposit quart of broken glass around base of post. Pits or mound impracticable.
	From this cor., cors. of wire fences bear E. and W. 50 lks. dist.
73.00	Cor. of wire fence bears W. 50 lks. dist.
78.00	Carl E. Schuman's house bears W. 3 chs. dist.
79.60	Cors. of wire fences bear E. and W. 50 lks. dist.
80.10	The cor. of secs. 8, 9, 16 and 17, hereinbefore described. Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.

Resurvey of Subdivision Lines of Township 13 S., R. 24 E., 31.

Chains.	<p>Good grass, mesquite brush 3 to 6 ft. high. No timber.</p> <p>-----</p> <p>From the cor. of secs. 4, 5, 8 and 9, I run, N. 89° 51' E. on random line, bet. secs. 4 and 9.</p> <p>40.00 Set temp. $\frac{1}{4}$ sec. cor.</p> <p>79.54 Fall 33 lks. N. of cor. of secs. 3, 4, 9 and 10, hereinbefore described.</p> <p>Thence I run, N. 89° 55' W. on true line, bet. secs. 4 and 9.</p> <p>Over level land, along wagon road, through lane, mesquite brush 3 to 6 ft. high.</p> <p>39.77 Set an iron post 3 ft. long, 1 in. in diam., 34 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with brass cap, marked</p> <p style="padding-left: 40px;">$\frac{1}{4}$ S 4 in N. and S 9 1913 in S. half.</p> <p>Deposit quart of broken glass around base of post. Pits or mound impracticable.</p> <p>From this cor., cors. of wire fences bear N. and S. 50 lks. dist. each.</p> <p>79.54 The cor. of secs. 4, 5, 8 and 9, hereinbefore described.</p> <p>Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, mesquite brush 3 to 6 ft. high. No timber.</p> <p>-----</p> <p>The cor. of secs. 4, 5, 32 and 33, on N. bdy. of Tp. being plainly visible, I run, N. 0° 17' W. for said cor. on true line, bet. secs. 4, and 5.</p> <p>Over level land, along wagon road, through scattering mesquite brush 3 to 6 ft. high.</p> <p>.50 Cors. of wire fences bear E. and W. 50 lks. dist., thence through lane.</p> <p>5.00 Leave scattering mesquite brush bears E. and W.</p> <p>18.00 Cor. of wire fence bears E. 50 lks. dist.</p> <p>36.00 H. L. Carnahan's house bears E. 7 chs. dist.</p> <p>40.02 Intersect point for $\frac{1}{4}$ sec. cor., as determined by division fences, at which point I reestablish the cor., as follows:</p> <p>Set an iron post 3 ft. long, 1 in. in diam., 36 ins. in ground for $\frac{1}{4}$ sec. cor., with a brass cap, marked</p> <p style="padding-left: 40px;">$\frac{1}{4}$ S 5 in W., S. 4 in E., and 1913 in S. half.</p> <p>Deposit quart of broken glass around base of post. Pits or mound impracticable.</p> <p>79.83 Intersect N. bdy. of Tp. at the cor. of secs. 4, 5, 32 and 33, reestablished by me, as described in Book "A."</p> <p>Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, mesquite brush 3 to 6 ft. high. No timber.</p> <p>-----</p>
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32. Resurvey of Subdivision Lines of Township 13 S., R. 24 E.

Chains.

Note: At the cor. of secs. 16, 17, 20 and 21, I set off 23° 25' N. on decl. arc, and at 12h, 2m. 14s., p.m., 1. m. t., Observe the sun on the mer. and obtain a reading of 32° 17½' on lat. arc.

June 25th, 1914.

June 26, 1914. At 8h. 45m. a. m., 1. m. t., I set off 23° 23½' N. on decl. arc, 32° 15' on lat. arc, and determine a mer. with the solar at the cor. of secs. 5, 6, 31 and 32, on S. bdy. of Tp. reestablished by me, as described in Book "A."

Thence I run,

North on random line, bet. secs. 31 and 32.

40.00 Set temp. ¼ sec. cor.

80.21 Fall 126 lks. W. of point for cor. of secs. 29, 30, 31 and 32, as determined by SE. and NE. cors. of wire fences, at which point I reestablish the cor. as follows:

Set an iron post 3 ft. long, 2 ins. in diam., 32 ins. in ground for cor. of secs. 29, 30, 31 and 32, with a brass cap, marked

T 13 S R 24 E in N. and
1913 in S. half,
S 30 in NW.,
S 29 in NE.,
S 32 in SE. and
S 31 in SW. quadrant.

Deposit quart of broken glass around base of post. Pits or mound impracticable.

Thence I run,

S. 0° 54' W. on true line, bet. secs. 31 and 32.

Over level land, through mesquite brush 3 to 6 ft. high, along wagon road.

.50 Cor. of wire fence bears E. 50 lks. dist.

18.00 H. W. Britt's house bears E. 3 chs. dist.

40.11 Set an iron post 3 ft. long, 1 in. in diam., 34 ins. in ground for reestablished ¼ sec. cor., with brass cap, marked

¼ S 31 in W.,
S 32 in E. and
1913 in S. half.

Deposit quart of broken glass around base of post. Pits or mound impracticable.

From this cor., cor. of wire fence bears E. 50 lks. dist.

47.00 A. J. Mack's house bears W. 5 chs. dist.

79.22 SW. cor. of wire fence bears E. 1 ch. dist.

80.00 Wagon road bears E. and W.

80.22 The cor. of secs. 5, 6, 31 and 32, on S. bdy. of Tp. reestablished by me, as described in Book "A."

Land, level and rolling.

Soil, loose, red, sandy loam, medium texture, 12 ins. deep on clay subsoil.

Good grass, mesquite brush, 3 to 6 ft. high.

No timber.

From the cor. of secs. 29, 30, 31 and 32, hereinbefore described,

I run,

S. 89° 57' E. on random line, bet. secs. 29 and 32.

40.00 Set temp. ¼ sec. cor.

79.76 Fall 25 lks. S. of cor. of secs. 28, 29, 32 and 33, hereinbefore described.

Thence I run,

Resurvey of Subdivision Lines of Township 13 S., R. 24 E. 33.

Chains.

S. 89° 52' W. on true line, bet. secs. 29 and 32.
 Over level land, along wagon road, through lane, mesquite brush 3 to 6 ft. high.

39.88 Set an iron post 3 ft. long, 1 in. in diam. 34 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked

$\frac{1}{4}$ S. 29 in N. and
 S 32 1913 in S. half.

Deposit quart of broken glass, around base of post. Pits or mound impracticable.
 From this cor., cors. of wire fences bear N. and S. 50 lks. dist. each.

59.90 Cor. of wire fence bears S. 50 lks. dist.
 77.50 H. N. Lanlois' house bears N. 2 chs. dist.
 79.26 Cors. of wire fences bear N. and S. 50 lks. dist.
 79.76 The cor. of secs. 29, 30, 31 and 32, hereinbefore described.

Land, level.
 Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
 Scattering short grass, mesquite brush 3 to 6 ft. high.
 No timber.



The cor. of secs. 25, 30, 31 and 36, on W. bdy. of Tp., being plainly visible,
 I run,
 S. 89° 45' W. on random line for said cor., bet. secs. 30 and 31.

40.00 Set temp. $\frac{1}{4}$ sec. cor.
 81.48 Intersect W. bdy. of Tp. at the cor. of secs. 25, 30, 31 and 36, previously reestablished by me, as described in Book "A."

Thence I run,
 N. 89° 45' E. on true line, bet. secs. 30 and 31.
 Over slightly rolling land, through mesquite brush 3 to 6 ft. high.

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

$\frac{1}{4}$ S. 30 in N. and
 S 31 1913 in S. half;

dig pits 18 x 18 x 12 ins., E. and W. of post, 3 ft. dist. and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high N. of cor.
 From this cor. ruins of old adobe house bears N. 43° W. 24 chs. dist.

81.48 The cor. of secs. 29, 30, 31 and 32, hereinbefore described.

Land, level.
 Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
 Good grass, mesquite brush 3 to 6 ft. high.
 No timber.



Thence I run,
 North on random line, bet. secs. 29 and 30.

40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.48 Fall 44 lks. E. of point for cor. of secs. 19, 20, 29 and 30, as determined by intersection of E. and W. and N. and S. lanes, at which point I reestablish the cor. as follows:

34. Resurvey of Subdivision Lines of Township 13 S., R. 24 E.

Chains.	
	Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in ground for cor. of secs. 19, 20, 29 and 30, with a brass cap, marked T 13 S R 24 E in N. and 1913 in S. half, S 19 in NW., S 20 in NE., S 29 in SE. and S 30 in SW. quadrant.
	Deposit quart of broken glass around base of post. Pits or mound impracticable.
	Thence I run, S. 0° 19' E. on true line, bet. secs. 29 and 30. Over level land, along wagon road.
.50	Cor. of wire fence bears E. 50 lks. dist., thence parallel to and W. of wire fence.
20.00	SW. cor. of wire fence bears E. 50 lks. dist.
39.74	Set an iron post 3 ft. long, 1 in. in diam., 32 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked $\frac{1}{4}$ S 30 in W., S 29 in E. and 1913 in S. half.
	Deposit quart of broken glass around base of post. Pits or mound impracticable.
	From this cor. NW. cor. of wire fence bears E. 50 lks. dist. enter mesquite brush 3 to 6 ft. high, bears E. and W.
	Thence parallel to and W. of wire fence.
79.48	The cor. of secs. 29, 30, 31 and 32, hereinbefore described Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, mesquite brush 3 to 6 ft. high. No timber.

	From the cor. of secs. 19, 20, 29 and 30, I run, N. 89° 52' E. on random line, bet. secs. 20 and 29.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.02	Fall 51 lks. S. of cor. of secs. 20, 21, 28 and 29, hereinbefore described.
	Thence I run, S. 89° 30' W. on true line, bet. secs. 20 and 29. Over level land, along wagon road, through lane, mesquite brush 3 to 6 ft. high.
12.00	Cor. of wire fence bears S. 50 lks. dist.
39.50	Fork in wagon road bears SE.
40.01	Set an iron post 3 ft. long, 1 in. in diam., 34 ins. in ground for reestablished $\frac{1}{4}$ sec. cor. with a brass cap, marked $\frac{1}{4}$ S 20 in N. and S 29 1913 in S. half.
	Deposit quart of broken glass around base of post. Pits or mound impracticable.
	From this cor., cors. of wire fences bear N. and S. 50 lks. dist. each.
55.00	Small cabin bears S. 3 chs. dist.
80.02	The cor. of secs. 19, 20, 29 and 30, hereinbefore described. Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil. Good grass, mesquite brush 3 to 6 ft. high. No timber.

Resurvey of Subdivision Lines of Township 13 S., R. 24 E. 35.

Chains.	
	<p>The cor. of secs. 19, 24, 25 and 30, on W. bdy. of Tp. being plainly visible, I run, N. 89° 49' W. on true line, bet. secs. 19 and 30. Over slightly rolling land, through scattering mesquite brush 3 to 4 ft. high, along dim wagon road.</p>
.50	SE. cor. of wire fence bears N. 50 lks. dist.
18.00	Cor. of wire fence bears N. 40 lks. dist.
40.09	<p>Intersect point for $\frac{1}{4}$ sec. cor., as determined by wire fence, at which point I reestablish the cor., as follows; Set an iron post 3 ft. long, 1 in. in diam., 30 ins. in ground for $\frac{1}{4}$ sec. cor., with a brass cap, marked $\frac{1}{4}$ S 19 in N. and S 30 1913 in S. half. Deposit quart of broken glass around base of post. Pits or mound impracticable.</p>
67.00	At this cor. dim wagon road turns north.
80.83	<p>Ruins of old adobe house bears S. 5 chs. dist. Intersect W. bdy. of Tp. at the cor. of secs. 19, 24, 25 and 30, reestablished by me as described in Book "A." Land, level and rolling. Soil, light, sandy loam, medium to coarse texture, 12 ins. deep on clay subsoil. Scattering, short grass, mesquite brush 3 to 4 ft. high. No timber.</p>

	<p>From the cor. of secs. 19, 20, 29 and 30, hereinbefore described, I run, North on random line, bet. secs. 19 and 20.</p>
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.16	<p>Fall 21 lks. E. of point for cor. of secs. 17, 18, 19 and 20, as determined by intersection of E. and W. and N. and S. lanes, at which point I reestablish the cor. as follows: Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in ground for cor. of secs. 17, 18, 19 and 20, with a brass cap, marked T 13 S R 24 E in N. and 1913 in S. half, S 18 in NW., S 17 in NE., S 20 in SE., and S 19 in SW. quadrant. Deposit quart of broken glass around base of post. Pits or mound impracticable.</p>
.50	Thence I run, S. 0° 09' E. on true line, bet. secs. 19 and 20. Over level land, along wagon road, through mesquite brush 3 to 4 ft. high.
35.00	Cors. of wire fences bear E. and W. 50 lks. dist. each, thence through lane.
40.08	<p>Leonard W. Bertee's house bears E. 5 chs. dist. Set an iron post 3 ft. long, 1 in in diam., 32 ins. in ground for reestablished $\frac{1}{4}$ Sec. cor., with a brass cap, marked $\frac{1}{4}$ S 19 in W., S 20 in E. and 1913 in S. half. Deposit quart of broken glass around base of post. Pits or mound impracticable.</p>
79.66	From this cor., cors. of wire fences bear E. and W. 50 lks. dist. each.
80.16	<p>Cors. of wire fences bear E. and W. 50 lks. dist. The cor. of secs. 19, 20, 29 and 30, hereinbefore described. Land, level. Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.</p>

36. Resurvey of Subdivision Lines of Township 13 S., R. 24 E.

Chains.

Scattering short grass, mesquite brush 3 to 4 ft. high.
No timber.

-
- From the cor. of secs. 17, 18, 19 and 20,
I run,
N. 89° 30' E. on random line, bet. secs. 17 and 20.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 79.98 Fall 16 lks. N. of cor. of secs. 16, 17, 20 and 21, here-
inbefore described.
- Thence I run,
S. 89° 37' W. on true line, bet. secs. 17 and 20.
Over level land, along wagon road, through mesquite brush
3 to 6 ft. high, through lane.
- 15.00 Geo. Morgan's cabin bears S. 4 chs. dist.
- 17.00 NW. cor. of wire fence bears S. 50 lks. dist., leave lane,
thence parallel to and S. of wire fence.
- 39.99 Set an iron post 3 ft. long, 1 in. in diam., 34 ins. in
ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap,
marked
 $\frac{1}{4}$ S 17 in N. and
S 20 1913 in S. half.
- Deposit quart of broken glass around base of post. Pits
or mound impracticable.
- From this cor. cors. of wire fences bear N. and S. 50 lks.
dist. each, also fork in wagon road bears SE., thence
through lane.
- 43.00 Geo. Lorenz's house bears S. 4 chs. dist.
- 55.00 Cor. of wire fence bears S. 50 lks. dist.
- 67.00 Cor. of wire fence bears N. 50 lks. dist., leave lane.
- 68.00 Fork of wagon road turns North.
- 79.98 The cor. of secs. 17, 18, 19 and 20, hereinbefore de-
scribed.
- Land, level.
Soil, light, sandy loam, medium texture, 12 ins. deep on
clay subsoil.
Scattering salt grass, mesquite brush 3 to 6 ft. high.
No timber.

-
- The cor. of secs. 13, 18, 19 and 24, on west bdy. of Tp.
being plainly visible,
I run,
West on true line, bet. secs. 18 and 19, for said cor.
Over level land, along wagon road, through mesquite brush
3 to 6 ft. high.
- .50 NE. cor. of wire fence bears S. 50 lks. dist. thence paral-
lel to and N. of wire fence.
- 20.00 Fork in wagon road bears NW.
- 21.00 Cor. of wire fence bears S. 50 lks. dist.
- 35.00 Wm. Savage's house bears S. 5 chs. dist.
- 40.02 Intersect point for $\frac{1}{4}$ sec. cor., as determined by par-
tition fence, at which point I reestablish the cor., as
follows:
Set an iron post 3 ft. long, 1 in. in diam., 34 ins. in
ground for $\frac{1}{4}$ sec. cor., with a brass cap, marked
 $\frac{1}{4}$ S 18 in N. and
S 19 1913 in S. half.
- Deposit quart of broken glass around base of post. Pits
or mound impracticable.
- 45.00 Jno. R. Bell's house bears N. 3 chs. dist.
- 53.00 Jno. Demmett's house bears S. 3 chs. dist.

Resurvey of Subdivision Lines of Township 13 S., R. 24 E. 37.

Chains.

58.00 NW. cor. of wire fence bears S. 50 lks. dist. wagon road turns south.

80.70 Intersect W. bdy. of Tp. at the cor. of secs. 13, 18, 19 and 24, reestablished by me, as described in Book "A." Land, level and rolling. Soil, light, sandy loam, medium to coarse texture, 12 ins. deep on clay subsoil. Scattering short grass, mesquite brush 3 to 6 ft. high. No timber.

Note: At the cor. of secs. 19, 20, 29 and 30, I set off 23° 23' N. on decl. arc, and at 12h. 2m. 27s. p. m., 1. m. t., observe the sun on the mer, and obtain a reading of 32° 16½' on lat. arc.

June 26, 1914.

June 27th, 1914: At 9h. 0m., a. m., 1. m. t., I set off 23° 21½' N. on decl. arc, 32° 17½' on lat. arc, and determine a mer. with the solar at the cor. of secs. 17, 18, 19 and 20, hereinbefore described.

Thence I run,
North on random line, bet. secs. 17 and 18.

40.00 Set temp. ¼ sec. cor.

80.74 Fall 23 lks. E. of point for cor. of secs. 7, 8, 17 and 18 as determined by intersection of E. and W. and N. and S. lanes, at which point I reestablish the cor., as follows:

Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in ground for cor. of secs. 7, 8, 17 and 18, with a brass cap, marked

- T 13 S R 24 E in N. and
- 1913 in S. half,
- S 7 in NW.,
- S 8 in NE.,
- S 17 in SE. and
- S 18 in SW. quadrant.

Deposit quart of broken glass around base of post. Pits or mound impracticable.

Thence I run,
S. 0° 10' E. on true line, bet. secs. 17 and 18.
Over level land, through mesquite brush 3 to 6 ft. high, along wagon road, parallel to and E. of wire fence.

.50 NW. cor. of wire fence bears E. 50 lks. dist., thence through lane.

20.00 Wire fence bears E. and W., cors. of wire fences bear E. and W. 50 lks. dist., leave lane, wagon road turns SE.

35.00 L. S. Page's house bears E. 37 chs. dist.

40.37 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in ground for reestablished ¼ sec. cor., with a brass cap, marked

- ¼ S 18 in W.,
- S 17 in E. and
- 1913 in S. half;

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

60.50 Wire fence bears E. and W.

80.65 Wagon road, bears E. and W.

80.74 The cor. of secs. 17, 18, 19 and 20, hereinbefore described.
Land, level.
Soil, light, sandy, loam, medium texture, 12 ins. deep on

38. Resurvey of Subdivision Lines of Township 13 S., R. 24 E.

Chains.

clay subsoil.
Scattering short grass, mesquite brush 3 to 6 ft. high.
No timber.

-
- From the cor. of secs. 7, 8, 17 and 18, I run,
N. 89° 37' E. on random line, bet. secs. 8 and 17.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
79.22 Fall 69 lks. N. of cor. of secs. 8, 9, 16 and 17, herein-
before described.
- Thence I run,
N. 89° 53' W. on true line, bet. secs. 8 and 17.
Over level land, along wagon road, through lane, mesquite
brush 3 to 6 ft. high.
- 7.00 Cor. of wire fence bears N. 50 lks. dist.
39.61 Set an iron post 3 ft. long, 1 in. in diam., 34 ins. in
ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap,
marked $\frac{1}{4}$ S 8 in N. and S 17 1913 in S. half.
Deposit quart of broken glass, around base of post. Pits
or mound impracticable.
From this cor., cors. of wire fences bear N. and S. 50 lks.
dist each.
- 78.72 Cors. of wire fences bear N. and S. 50 lks. dist. each.
79.22 Cor. of secs. 7, 8, 17 and 18, hereinbefore described.
Land, level.
Soil, light, sandy loam, medium texture, 12 ins. deep on
clay subsoil.
Scattering grass, mesquite brush 3 to 6 ft. high.
No timber.

-
- The cor. of secs. 7, 12, 13 and 18, on west bdy of Tp.
being plainly visible, I run,
S. 89° 32' W. for said cor. on true line, bet. secs. 7 and
18.
- Over level land, along dim wagon road.
- .50 Wire fence bears N. and S.
40.80 Intersect point for $\frac{1}{4}$ sec. cor., as determined by par-
tition fence, at which point I reestablish the cor., as
follows:
Set an iron post 3 ft. long, 1 in. in diam., 32 ins. in
ground for $\frac{1}{4}$ sec. cor., with a brass cap, marked
 $\frac{1}{4}$ S 7 in N. and S 18 1913 in S. half.
Deposit quart of broken glass around base of post. Pits
or mound impracticable.
From this cor. cors. of wire fence bears N. 50 lks. dist., thence
parallel to and S. of wire fence.
- 67.00 NE. cor. of wire fence bears S. 10 lks. thence through lane
78.50 Cross fence, brs. E. and W.; leave lane.
79.96 Cors. of wire fences bear N. and S. 60 and 2 lks., respect-
ively.
- 80.46 Intersect W. bdy. of Tp. at the cor. of secs. 7, 12, 13
and 18, reestablished by me, as described in Book "A."
Land, level.
Soil, light, sandy loam, medium texture, 12 ins. deep on
clay subsoil.
Scattering short grass, mesquite brush, 3 to 6 ft. high.
No timber.

-
- From the cor. of secs. 7, 8, 17 and 18, I run,
North on random line, bet. secs. 7 and 8.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
80.10 Fall 7 lks. W. of point for cor. of secs. 5, 6, 7 and 8, as
determined by intersection of E. and W. and N. and S.
lanes at which point I reestablish the cor. as follows:
Set an iron post 3 ft. long, 2 ins. in diam., 34 ins. in
ground for cor. of secs. 5, 6, 7 & 8, with a brass cap,
marked T 13 S R 24 E in N. and 1913 in S. half,
S 6 in NW., S 5 in NE.,
S 8 in SE. and S 7 in SW quadrant.

Chains.

Deposit quart of broken glass around base of post. Pits or mound impracticable.
Thence I run,
S. 00° 03' W. on true line, bet. secs. 7 and 8.
Over level land along wagon road through lane, mesquite brush 3 to 4 ft. high.

10.00 Old ranch house bears W. 1 ch. Also cor. of wire fence bears E 50 lks. dist.

13.00 Cor. of wire fence bears W. 50 lks. dist.

20.00 Cors. of wire fences bear E. and W. 50 lks. dist.

40.05 Set an iron post 3 ft. long, 1 in. in diam., 32 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked $\frac{1}{4}$ S 7 in W., S 8 in E. and 1913 in S. half.
Deposit quart of broken glass around base of post. Pits or mound impracticable.

55.00 Chas. T. DeNike's house bears E. 7 chs. dist., also cor. of wire fence bears W. 50 lks. dist.

58.00 E. C. Glenn's house bears W. 150 lks. dist.

60.00 Cor. of wire fence bears E. 50 lks. dist.

62.00 Carl F. Schuman's house bears E. 3 chs. dist.

65.00 Cor. of wire fence bears W. 50 lks. dist.

80.10 The cor. of secs. 7, 8, 17 and 18, hereinbefore described.
Land level.
Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
Scattering shortgrass, mesquite brush 3 to 6 ft. high.
No timber.

From the cor. of secs. 5, 6, 7 and 8, I run,
S. 89° 53' E. on random line, bet. secs. 5 and 8.

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

79.14 Fall 2 lks. N. of cor. of secs. 4, 5, 8 and 9, hereinbefore described.
Thence I run,
N. 89° 52' W. on true line, bet. secs. 5 and 8.
Over level land, along wagon road through lane, mesquite brush 3 to 4 ft. high.

12.00 Jas. E. Casner's house bears S. 3 chs. dist.

39.57 Set an iron post 3 ft. long, 1 in in diam., 30 ins. in ground for reestablished $\frac{1}{4}$ sec. cor., with a brass cap, marked $\frac{1}{4}$ S 5 in N. and S 8 1913 in S. half.
Deposit quart of broken glass around base of post. Pits or mound impracticable.

39.65 Cors. of wire fences bear N. and S. 50 lks. dist. each, leave lane.

67.00 Cors. of wire fences bear N. and S. 50 lks. dist., thence through lane.

70.00 Harmon L. Johnson's house bears N. 3 chs. dist.

78.64 Cors. of wire fences bear N. and S. 50 lks. dist. each.

79.14 The cor. of secs. 5, 6, 7 and 8, hereinbefore described.
Land, level.
Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoul.
Scattering short grass, mesquite brush 3 to 6 ft. high.
No timber.

Thence I run,
S. 89° 32' W. on random line, bet. secs. 6 and 7.

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

80.70 Intersect W. bdy of Tp. 5 lks. N. of cor. of secs. 1, 6, 7 and 12, reestablished by me, as described in Book "A."
Thence I run,
N. 89° 30' E. on true line, bet. secs. 6 and 7.
Over level land, through mesquite brush 3 to 6 ft. high

.50 Wire fence bears N. and S.

40.10 Intersect point for $\frac{1}{4}$ sec. cor., as determined by N. & S division fence, at which point I reestablish the cor., as follows:
Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in

Resurvey of Subdivision Lines of Township 13 S., R. 24 E.

Chains

- ground for reestablished $\frac{1}{4}$ sec. cor. with brass cap, marked $\frac{1}{4}$ S 6 in N. and S 7 1913 in S. half.
Dig pits 18 x 18 x 12 ins. E. and W. of post 3 ft. dist. and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high N. of cor.
- 57.00 Wire fence bears NW. and SE.
80.20 Wire fence bears N. and S.
80.70 The cor. of secs. 5, 6, 7 and 8, hereinbefore described.
Land, level.
Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
Scattering short grass, mesquite brush 3 to 6 ft. high.
No timber.
-
- Thence I run,
North on random line bet. secs. 5 and 6.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
80.00 Intersect N. bdy of Tp. 49 lks. E. of cor. of secs. 5, 6, 31 and 32, reestablished by me, as described in Book "A." Thence I run,
S. $0^{\circ} 21'$ E. on true line bet. secs. 5 and 6.
Along wagon road, through mesquite brush 3 to 6 ft. high parallel to and E. of wire fence, over level land.
- 10.00 Cor. of wire fence bears W. 50 lks. dist.
20.00 Cors. of wire fences bear E. and W. 50 lks. dist., also fork of wagon road bears NE., thence through lane
39.91 Set an iron post 3 ft. long, 1 in. in diam., 32 ins. in ground for reestablished $\frac{1}{4}$ sec. cor. with a brass cap, marked $\frac{1}{4}$ S 6 in W., S. 5 in E. and 1913 in S. half.
Deposit quart of broken glass around base of post. Pits or mound impracticable.
- 58.00 Small cabin bears W. 4 chs. dist.
72.00 Cor. of wire fence bears E. 50 lks. dist.
80.00 The cor. of secs. 5, 6, 7 and 8, hereinbefore described.
Land, level.
Soil, light, sandy loam, medium texture, 12 ins. deep on clay subsoil.
Scattering short grass, mesquite brush 3 to 6 ft. high.
No timber.
-

Note: At the cor. of secs. 5, 6, 7 and 8, I set off $23^{\circ} 21'$ N. on decl arc and at 12h. 2m. 40s., p. m., l. m. t., observe the sun on the mer. and obtain a reading of $32^{\circ} 19'$ on lat. arc.

June 27th, 1914.

GENERAL DESCRIPTION.

This township consists entirely of level, plain land, practically all of which is covered with mesquite brush ranging in height from 3 to 6 ft. Throughout the greater part of the township there is a scattering growth of short grass. The soil is of a light sandy loam, medium texture, ranging in depth from 12 to 18 ins. on clay and hardpan subsoil. A good supply of water has been found at a depth ranging from 10 to 60 ft., from which the settlers have been pumping for irrigation purposes. Alfalfa and other crops are being very successfully produced in several sections scattered over this township. The resurvey of this township having been made dependent on the accepted property lines causes practically all of the cor. throughout the township to fall in or in very close proximity to wagon roads, consequently, I found it necessary in order to establish a cor. of a permanent character to dispense with the usual auxiliaries and use in their stead a deposit of broken glass, and to set a sufficient amount of the post below ground to prevent the same from being bent over and torn out by vehicles.

June 27th, 1914.

Thomas B. Matthews
U. S. Surveyor.


For FINAL OATH OF UNITED STATES SURVEYOR.
(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 _____ }



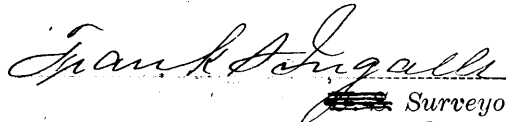
APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Ariz., March 20, 191 5.

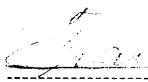
re-
The foregoing field notes of the survey of _____
Subdivision lines of, and Survey of Private Tracts in Township
13 South, Range 24 East, of the Gila and Salt River Base and
Meridian, Arizona,

executed by _____ Thomas B. Matthews, U.S. Surveyor,
under his special instructions dated _____ May 7, 1913 for Group 25 _____, ~~1913~~ having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys & resurveys they describe, are hereby approved.



Surveyor General.
of Arizona.

I certify that the foregoing transcript of the field notes of the above-described surveys in _____
Book "N," _____, has been correctly copied from the original notes on file in this office.



U. S. Surveyor General.
of Arizona.