521.5- 1014

BOOK 2799

Book"I" FIELD NOTES

OF THE SURVEY OF THE

	LINES SUBDIVISION OF TOWNSHIP 1 NORTH, RANGE 7 WEST.
	SUBDIVIDION/OF TOWNSHIP TO THE SUBDIVIDION OF THE S
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•	
	Of the Gila and Salt River Base and Meridian,
	In the State ofArizona
	EXECUTED BY
	JESSE B. WRIGHT
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	In the capacity of U.S. Surveyor, under instructions dated October 21, 1913
	issued by the United States Surveyor General to govern surveys included in
	Group No. 32 , which were approved by the Commissioner of the General Land
•	Office, November 21 , 1913, pursuant to authority contained in the Act of
	Congress dated June 23 , 1913
	Survey commenced March 1 , 1914
	Survey completed April 4 191 4

Book "I"

BOOK

6	23	5	17	4	13	3	9	2	5	1	
22		22		-17		13		9	.	5	
7	22	8	17	9	12	10	8	11	4	12	
21	- Ammunitary	21		16		12		8		4-	
18	21	17	16	16	12	15	8	14	3	13	5 5 3 4
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19	20	20	15	21	1 1	22	7	23	2	24	
19		-19 -		-15				7		2	
30	19	29	14	28	10	27	6	26	2	25	
18	,	18		-14		10		6-			
31	18	32	14	33	10	34	6	35		36	

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Chains.
             Survey commenced March 1, 1914, and executed by Jesse B. Wright U.S. Surveyor, under instructions for Group 32 Arisons using a Young and Sons! light mountain transit No. 7084, described in Book. "A. "roof perctofore transit No. 7084, described in Book." A. "roof perctofore transit Mode."
                 true meridian established by Polaris observation that the
                 instrument is in correct adjustment, I profeed as
                 follows:
             At 8h a.m., l.m.t., at std.cor. of secs. 35 & 36, on the S. bdy. of the Tp., (G.& S. R. Bess Line), established by me, as an described in book "C.",
             I set off, 7°42½' S. on the decl. arc, and 33°22½' N. on the lat. arc, and determine a meridian with the solar. Thence I run, as per instructions, Var. 14° E.

N. 0° 1' W. bet. secs. 35 & 36.
                 Over gently rolling valley, through scattering grease-
             wood, sage brush, few scrub mesquites and cacti.
Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for \frac{1}{4} sec. cor., marked on brass cap,
\frac{1}{4} S 35 in W., and
S 36 in E. half; 1914 on S. rim;
                                                 few scrub mesquites and cacti.
 40.00
                 No bearings available.
                Dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3\frac{1}{2} ft.base, 1\frac{1}{2} ft.high W. of cor.
             Wash, 15 1ks. wide, course E.
 47.95
             Asc. SW. slope.
 52.00
70.00 Top of rise, W. slope, desc. grad. WNW. slope, of volcanic hill, brs. E. & W.
80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 25, 26, 35 & 36, marked on
                brass cap, 1914 on S. rim,
T 1 N R 7 W, in N. half,
                                    S 26 in NW.,
S 25 in NE.,
                                    S 36 in SE., and
                                    S 35 in SW. quad.;
                raise a mound of stone 2 ft.base, 1\frac{1}{2} ft.high W. of cor.
             No bearings available, pits impracticable.

Land, rolling, mts. Soil, 2nd rate, sandy, gravelly, stony.
             Greasewood, sage brush, paloverde, few cacti.
            East, on a random line bet. secs. 25 & 36.

Set temp. ½ sec. cor.

Intersect E. bdy. of Tp. at cor. of secs. 25,30,31 & 36,

established by me, an as described in

book whence I run
 40.00
 80.04
                                , whence I run,
                book
             West, on a true line bet. secs. 25 & 36.
                Over broken, mts. land, asc. ENE. slope.
             Top of volcanic ridge, brs. N. & S., desc. Set andiron post 3.ft. long, I in in diam. 26 ins., in s.
 35.00
 40.02
                the aground for & sec. cor., marked on brass cap, 1914 on
                                s 36 in S. half, Raise a mound mof atone,
              2 ft.base, 1; ft.high, N. of cor. Pits impracticable cr.
 48.20
             Wash, 30 1ks. wide, course sw. ; foot of main slope, brs.
                N. & 3.
 72.00
             wash, 30 lks. wide, course Nw.; asc. NE. slope.
             To cor. of secs. 25, 26, 35 & 36.
80.04
             Land, mts., broken.
            Soil, and rate, stony, gravelly, dry. Paloverde, greasewood, sage brush, few cacti.
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Chains.
             N. 0° 1: W. bet. secs. 25 & 26.

Over mts. land, desc. N. slope, through dense brush.

Wash, 40 lks. wide, course WNW., foot, brs. E. & W.,
   3.70
             enter valley. Asc. SW. slope.
 32.00
            Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ‡ sec. cor., marked on brass cap,

‡ 8 26 in W., and
8 25 in E. half. 1914 on S. rim: raise mound stone 2 ft.base, 12 ft.high; W.of. cor. Pits imprasticable.
 40.00
                                                                                       raise mound of
             Top of rise, W. slope of hill, brs. W. & E., desc. NW.
  45.00
                slope.
             Foot, brs. NE. & SW. Wash, 20 lks. wide, course W.
 50.00
 55•40
             Wash, 10 lks. wide, course SW. Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in
  76.00
 80.00
                the ground for cor. of secs. 23, 24, 25 & 26, marked on brass cap, 1914 on S. rim,
T 1 N R 7 W, in N. half,
                                  S 23 in NW.,
                                  8 24 in NE.,
                                  8 25 in SE., and
                S 26 in SW. quad.; raise a mound of stone 2 ft.base, 1 ft.high W.of cor.
                No bearings available, pits impracticable.
             Land, mts., rolling.
             Soil, 3rd rate, gravelly, stony, dry.
            Greasewood, paloverde, sage brush, cacti.
At this cor., at noon, high gusts of wind render it
 Note:
                impracticable to observe the lat. accurately.
             East, on a random line bet. sees. 24 & 25.
            Set temp. † sec. cor.

Intersect E. bdy. of Tp. 5 lks. S. of cor. point of secs. 19,24,25 & 30, and the established by asil described in book "A", whence I run,
 40.00
 80.10
                                                                    ce established by me,
             S. 89°58! W. on a true line bet. secs. 24 & 25...
                over rolling land, through dense brush.
            Draw, 40 lks. wide, course ESE. Wash, 40 lks. wide, course SE. Wash, 40 lks. wide, course ESE.
   1.25
   7.00
 12.99
            Asc. NE. slope, spurs bearing N. & S.
  35.00
 40.05
             Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in
                the ground for † sed. cor., marked on brass cap,

† S 24 in N., and

S 25 in S. half, 1914 on S. rim, from which;
                A paloverde tree 5 ins.diam.brs.S.5°E.
                                                                               14 lks. dist.,
                marked # 8 25 B T.
A paloverde tree 6 ins. diam. brs. N. 49 °E. 140 lks. dist.,
                                 marked + S 24 B T.
                Desc. grad. from cor.
             Wash, 25 lks. wide, course ENE., asc. Top of small spur, brs. NW. & SE., desc. W. slope.
 52.50
 68.00
            To cor. of secs. 23, 24, 25 & 26.
Land, mts., heavily rolling, broken.
 80.10
             Soil, 3rd rate, gravelly, stony, dry.
             Greasewood, sage brush, paloverde, mesquite.
             N. 0° 1' W. bet. secs. 23 & 24.
                Over rolling land, through dense brush.
            Wash, 10 lks. wide, course SW.

Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ‡ sec. cor., marked on brass cap,

‡ S 23 in W., and

S 24 in E. half, 1914 on S. rim; raise mound stone 2 ft.base, It ft.high, W. of cor. Pits impracticable.

Wash 30 lks. wide course ESE.
   2.60
<sup>2</sup> 40. 00
                                                                               rim; raise mound of
            Wash, 30 lks. wide, course ESE. Asc. SW. slope.
 64.58
 66.00
            Spur, brs. SW. & NE., thence along W. slope.
 78.00
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Subdivision of T. 1 N., R. 7 W.
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 Chains.
00.008
              Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in
                 the ground for cor. of secs. 13, 14, 23 & 24, marked on
                 brass cap, 1914 on S. rim,
T 1 N R 7 W, in N. half,
                                   S 14 in NW.,
                                   8 13 in NE.,
                S 24 in SE., and
S 23 in SW. quad.; no bearings available;
raise a mound of stone 2 ft.base, lt ft. high W. of cor.
           Bits impracticable. ....
             Land, rolling, broken. Soil, 3rd rate, gravelly, stony, dry.
              Greasewood, paloverde, scrub mesquite, cacti.
             N. 89°58' E. on a random line bet. secs. 13 & 24.
  40.00
             Set temp. # sec. cor.
             Intersect East bdy. of Tp. 5 lks. N. of cor. of 18,19 & 24, established by me, as described in book "A,", whence I run,
  80.12
            West, on a true line bet. secs. 13 & 24.
                 Over mts. land, asc.
             Spur, brs. SW. & NE., from volcanic hill to NE., desc. Foot of main slope, brs. NNE. & SSE. Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ‡ sec. cor., marked on brass cap, 1914
   5.00
  26.00
  40.06
               in S.rim; ‡ S 13 in N., and
S 24 in S. half, Pits impracticable.
raise a mound of stone 2 ft.base, la ft. high N. of cor.
  60.00
             Asc.
             Volcanic hill, brs. NE. & SW., desc.
  75.00
  80.12
             To cor. of secs. 13, 14, 23 & 24.
             Land, mts., rolling.
             Soil, 2nd rate, gravelly, dry, loose, stony.
             Greasewood, sage brush, cacti, paloverde, scrub mesquite.
                                                                        March 1, 1914.
             March 2, 1914.
            At Sh a.m., l.m.t., at the cor. of secs. 13, 14, 23 & 24, I set off 7°20' S. on the decl. arc, and 33°25' N. on the lat. arc, and determine a meridian with the solar. Thence I run,

N. 0° 1' W. bet. secs. 13 & 14.
                Over mts. land, desc. NW. slope.
             Wash, 30 lks. wide, course SW., asc. SW. slope.

Spur, brs. W. & E., desc.

Gulch, 20 lks. wide, course WSW., asc.

Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in
the ground for ‡ sec. cor., marked on brass cap, 1914 in
S.rim; ‡ S 14 in W., and
S 13 in E. half, Pits impracticable.
  15.20
  30.40
  39.00
  40.00
                raise a mound of stone 2 ft.base, lt ft.high W. of cor.
             Ridge, brs. SE. & NW., thence along E. side of same. Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 11, 12,13 & 14, marked on
746•9I
 80.00
                brass cap, 1914 on S. rim,
                                  T 1 N R 7 W, in N. half, S 11 in NW.,
                                  S 12 in NE.,
                                  S 13 in SE., and
                s 14 in sw. quad.; Pits impracticable. raise a mound of stone 2 ft.base, 1 ft.high w.of cor.
                                                                        Pits impracticable.
             Land, mts., broken.
             Soil, 2nd rate, stony, dry.
             Greasewood, sage brush, cacti.
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East, on a random line bet. secs.12 & 13.

40.00 Set temp. t sec. cor.
Intersect E. bdy. of Tp. 2t lks. S. of cor. of secs. 7,12, 13 & 18, established by me, as described in book A.", whence I run, 80.14

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Chains.
             S. 89°59' W. on a true line bet. secs. 12 & 13.
            Over rolling land, through dense brush. Asc. grad. over stony land.
 20.00
             Wash, 10 lks. wide, course ENE.
Set andiron post 3 ft. long, 1 in. in diam. 26 ins.
 24.68
 40.07
              the ground for # sec. cor., marked on brass cap, 1914 in S.rim; # S 12 in N., and S 13 in S.half, lPits_impracticable. raise a mound of stone 2 ft.base, la ft.high N.of cor.
             Asc. NE. slope,
 46.00
 60,00
             Top of rise, N. side of flat spur, brs. NE. & SW.
            To cor. of secs. 11, 12, 13 & 14.
Land, broken, heavily rolling.
Soil, 3rd rate, gravelly, stony, dry.
 80.14
             Greasewood, sage brush, cacti.
             N. 00 1 W. bet. secs. 11 & 12.
                over broken land, through dense brush.
             Wash, 20 lks. wide, course E.
     •58
             Wash 20 lks. wide, course ENE., asc. ESE. slope.
  ,4. 00
            Spur, brs. NE. & Sw., desc. N. slope.

Wash, 50 lks. wide, course NE.

Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in
 15.00
 34.75
 40.00
                the ground for $ sec. cor., marked on brass cap,

$ 11 in W., and

$ 12 in E. half, 1914 on S. rim;

No bearings available, pits impracticable..

Raise a mound of stone 2 ft.base, 12 ft.high W. of cor.
            Asc. steep SE.slope, barren voluanic hill.
Top of spur, brs. E. & W., thence along prec. E. slope.
Set an iron post 3 ft. long 2 ins. in diam. on bed-reek,
 42.00
 65.00
 00.08
                in mound of stone for cor. of secs. 1, 2, 11 & 12, marked
                marked on brass cap,
                                   1914 on S. rim,
T 1 N R 7 W, in N. half,
S 2 in NW.,
                                      l in NE.,
                                   S 12 in SE., and
                S ll in SW. quad.; no bearings available; raise a mound of stone 3 ft. base 2 ft. high W. of cor.
            Bits impracticable.
            Land, mountainous, rolling y Soil, 3rd rate, stony, dry.
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Note:

Greasewood, sage brush, paloverde, cacti.

At this cor., at noon, I set off 7°17' S. on the decl.

arc, and observe the sun on the meridian. The resulting lat. is 33°27' N.

Chains.	
40. 00	N. 89°59' E. on a random line bet. secs. 1 & 12. Set temp. ‡ sec. cor.
80.04	Intersect E. bdy. of Tp. 22 lks. S. of cor. of secs. 1,6 7 & 12, setablished by me, and described second in book "A", whence I run,
	in book"A", whence I run, S. 89°58' W. on a true line bet. secs. 1 & 12.
4• 90	over broken land, through dense brush. Wash, 30 lks. wide, course SE.
15.00	Asc. grad. NE. slope, over volcanic boulders.
30.00	Top of rise, N. slope of hill, brs. N. & S., desc. NW. slope.
40.02	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ‡ sec. cor., marked on brass cap, 1914 in
	S.rim; ‡ S 1 in N., and S 12 in S. half, 1911 Pits impracticable.
48• 00	raise a mound of stone 2 ft. base, lt ft. high N. of cor. Wash, 20 lks. wide, course N., asc. grad.
55.00 65.00	Asc. steep E. slope. Asc. prec.
80.04	To cor. of secs. 1, 2, 11 & 12, Land, rolling, hilly.
-	Soil, 3rd rate, gravelly, stony, dry. Greasewood, sage brush, paloverde.
	dreasewood, sage brush, paroverdes
40.00	N. 0° 1' W. bet. secs. 1 & 2, on a random line.
40•00 80•04	Set temp. ‡ sec. cor. Intersect N. bdy. of Tp. 2‡ lks. W. of cor. of secs. 1, 2,
	35 & 36, established by me, ands described in book "A,", whence I run,
- A Colombia	South, on a true line, bet. secs. 1 & 2. Over rolling land, through dense brush.
25 • 67 33 • 70	Wash, 1 ch. wide, course SE. Wash, 10 lks. wide, course ESE.
35.00	Main road, rhoenix to Harrisburg, via Winters well's, brs. WNW. & ESE.
40 . 0 4	Set an iron post 3 ft. long, l in. in diam. 26 ins. in the ground for ‡ sec. cor., marked on brass cap,
PACEMENT COME PROMISE	# S 2 in W., and S l in E. half, 1914 on S. rim;
	No bearings available, pits impracticable. Raise a mound of stone 2 ft.base, lt ft.high W. of cor.
49.00	Asc. WNW. slope of rocky volcanic hill.
65.00 80.04	Top of hill, brs. NE. & SW., thence along prec. E. slope. To cor. of secs. 1, 2, 11 & 12.
e de la companya de l	Land, rolling, mts. Soil, 2nd & 3rd rate, sandy, leamy, loose, gravelly, dry,
The state of the s	stony. Greasewood, sage brush, few paloverde and mesquite trees.
	March 2, 1914

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Chains.
             March 3, 1914.
             At 8h a.m., l.m.t., at the std. cor. of secs. 34 & 35 on the S. bdy. of the Tp., (G. & S.R. Base Line) established
             by me ase described in book "C.",
I set off 6057' S. on the decl. arc, and 33022 N. on
             the lat. arc, and determine a meridian with the solar.
Thence I run,
N. 0° 1' W. bet. secs. 34 & 35.

Over level plain, through dense brush.
             Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in
 40.00
             the ground for ‡ sec. cor., marked on brass cap,

‡ 834 in W., and

$ 35 in E. half; 1914 on S. rim;

dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and

raise a mound of earth 3½ ft. base, 1½ ft. high W. of cor.

Wash, 70 lks. wide, course ESE.

Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in

the ground for cor. of secs. 26, 27, 34 & 35, marked on

hrace can 1914 on S. rim.
  72.10
 80.00
                 brass cap, 1914 on S. rim,
T 1 N R 7 W, in N. half,
                S 27 in NW.,
S 26 in NE.,
S 35 in SE., and
S 34 in SW. quad.; pits impracticable.
raise a mound of stone 2 ft.base, 1 ft. high W. of cor.
             Land, level. Soil, stony, 3rd rate.
              Greasewood, sage brush, few cacti.
             East, on a random line bet. secs. 26 & 35.
  40.00
             Set temp. \frac{1}{2} sec. cor. Intersect N. & S. line 2\frac{1}{2} lks. N. of cor. of secs. 25,26,
 00.00
                 35 & 36, hereinbeforedescribed, whence I run,
             N. 89°59' W. on a true line bet. secs. 26 & 35.
                 Over gently rolling land, through scattering brush.
                 Desc. NW. slope.
             Foot, brs. NE. & SW., enter plain.
Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in
   6.50
  40.00
                the ground for \frac{1}{2} sec. cor., marked on brass cap,

\frac{1}{2} S 26 in N., and

S 35 in S. half, 1914 on S. rim;

dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth \frac{1}{2} ft.base, \frac{1}{2} ft.high N. of cor.
             Wash, 50 lks. wide, course S.
 49.00
             To cor. of secs. 26, 27, 34 & 35.
Land, rolling. Soil, 2nd rate, stony, gravelly
 00.008
                                                                                             sandy.
             Greasewood, sage brush, cacti.
             N. 0° 1' W. bet. secs. 26 & 27.
             Over level land, through dense brush.

Draw, 3 chs. wide, course SE.

Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in
 30.00
 40.00
                 the ground for # sec. cor., marked on brass cap,
# $27 im W., and
$26 in E. half, 1914 on S. rim;
                 dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and
                 raise a mound of earth 3 ft.base, 1 ft. high W.of cor.
  45.00
             Asc. SW. slope.
              Top of W. side of hill, brs. NE. & SW., desc.
  65.00
             Foot, brs. NE. & SW., wash, 50 lks. wide, course SW.
  76.50
             Set an iron post 3 ft. long, z ins. in diam. 24 ins. in
 00.08
                 the ground for cor. of secs. 22, 23, 26 & 27, marked on brass cap, 1914 on S. rim;
                                    T 1 N R 7 W, in N. half,
                                    8 22 in NW.,
                                   S 23 in NE.,
S 26 in SE., and
                 S 27 in SW. quad.; pits impracticable. raise a mound of stone 2 ft.base, lt ft.high W.of cor.
             Land, level, mts. Soil, znd & 3rd rate, sandy, stony. Greasewood, sage brush, few cacti, mesquite.
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Chains.
           S. 89°59! E. on a random line bet. secs. 23 & 26.
          Set temp. ‡ sec. cor.
Intersect N. & S. line 2‡ lks. N. of cor. of secs. 23,24,
25 & 26, hereinbefore described, whence I run,
N. 89°58' W. on a true line bet. secs. 23 & 26.
 40.00
 80.02
             over rolling land, through dense brush.
          wash, 30 lks. wide, course SSW., asc. Spur, brs. S. & N., desc.
  1.20
 12.60
           Enter draw, course SSE.
 25.00
           Wash, 20 lks. wide, course SSE., leave draw.
 38.50
           Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in
 40.01
             the ground for \frac{1}{2} sec. cor., marked on brass cap, \frac{1}{2} S 23 in N., and S 26 in S. half, 1914 on S. rim; from which;
              A paloverde tree 10 ins. diam. brs. N. 79°W. 67 lks. dist.,
                            marked ti8 23 i Butbuc. i.
             A paloverde tree 8 ins. diam. brs. S. 25°W. 55 Iks. dist.,
          marked # S 25 B T.
NE. end of ridge, or butte, brs. NE. & Sw., desc. grad.
 574.00
           Wash, 20 lks. wide, course SW.
 75.00
 80.02
           To cor. of secs. 22, 23, 26 & 27.
           Hand, rolling. Soil, 2nd rate, sandy, gravelly, dry.
           Greasewood, paloverde, sage brush, few mesquites. At this cor., at noon, I set off 6054 S. on the decl.
Note:
              arc, and observe the sun on the meridian.
              The resulting lat. is 33924' N.
           N. 0° 1' W. bet. secs. 22 & 23.
          over rolling land, through dense brush, asc. grad.

Set an iron post 3 ft. long, l in. in diam. 26 ins. in
the ground for ‡ sec. cor., marked on brass cap,1914 on
S. rim; ‡ S 22 in W., and
S 23 in E. half, Pits impracticable.
 40.00
             raise a mound of istone 2 ft. base 12 ft. high W. of cor.
 42.00 Asc. steep S. slope, very stony.
 60.00
          Asc. prec.
          Top of highest volcanic hill in range, S. peak, about 1,000 ft. above surrounding plain, brs. NNW., ridge runs
 78.50
             to SE.
          Set an iron post 3 ft. long, 2 ins. in diam. on bed-rock, in mound of stone for cor. of secs. 14, 15, 22 & 23,
 80.00
             .grailable.
          Raise a mound of stone 3 ft. base 3 ft. high W. of cor. Land, rolling. mts. Soil, 2nd & 3rd rate, stony, dry.
           Greasewood, cacti, few paloverde trees.
          S. 89°58' E. on a random line bet. secs. 14 & 23.
 40.00
          set temp. 7 sec. cor.
          Intersect M. & S. line 5 lks. S. of cor. of se
23 & 24, hereinbefore described, whence I run,
 80.04
                                                       of cor. of secs. 13,14,
           west, on a true line oet. sees. 14 & 45.
             over mts., broken land, desc. through dense brush, Land
             stony.
  9.50
          Foot of slope, ors. N. & S., wash, you as. wide, course
             SSE.
13.25
           wash, 45 iks. wide, course SSE.
          wash, 20 lks. wide, course st., asc. set an iron post 5 ft. long, 1 in. in diam. 20 ins. in the ground for 2 sec. cor., marked on brass cap, 1914 in
 31.50
 40.02
             S. rim; 2 3 14 in N., and
                            S 23 in S. nair, LyPits impracticable.
            raise a mound of stone < ft. base, 12 ft. high N. of cor.
 60. UU
          Asc. steep.
          To cor. of secs. 14, 15, 22 & 23. Land, broken, mts. Soil, 3rd rate, stony, dry.
V80.04
          Greasewood, sage brush, paloverde.
                                                                 March 3, 1914.
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Chains.
               March 4, 1914.
               At 8h a.m., l.m.t., at the cor. of secs. 14, 15, 22 & 23, I set off 6°34°S. on the decl. arc, and 33°25' N. on the lat. arc, and determine a meridian with the solar.
                    Thence I run,
               N. 0° 1' W. bet. secs. 14 & 15.

Over mts. land, along E. crest of mountain ridge.

Cross ridge, brs. NNE. & SSW., desc.
 20.00
               Gulch, 10 lks. wide, course W., near head, asc. steep. Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, 1944 on S. rim; $\frac{1}{4}$S 15 in W., and S 14 in E. half, Pits impracticable.

raise a mound of stone 2 ft.base, $\frac{1}{2}$ ft.high W. of cor.
 39.00
 40.00
 47.00
                Spur, brs. NW. & SE., desc. along W. side of rocky spur
                   to NE.
               Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 10,11, 14 & 15, marked on
 80.00
                    brass cap, 1914 on S. rim,
                                          TINR7 W, in N. hair,
                                          S LU in Nw.,
                                          S 14 in SE., and
                 s 15 in Sw. quad.; pits impracticable. raise a mound of stone 2 ft.base, la ft.high W. of cor.
               Land, mts., rough. Soil, 3rd rate, stony, dry. Greasewood, cacti.
               East, on a random line bet. secs. 11 & 14.
               Set temp. \(\frac{1}{4}\) sec. cor.

Intersect cor. of secs. 11, 12, 13 & 14, hereinbefore
 40.00
 80.02
                   described, whence I run,
               West, on a true line bet. secs. 11 & 14.
                   Over mts. land, asc. E. slope.
               Top of ridge, brs. NNE. & SSE., desc.

Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap,1914 in S. rim; \(\frac{1}{4}\) S ll in N., and

S l4 in S. half, lPits impracticable.

raise a mound of stone 2 ft.base, l\(\frac{1}{2}\) ft.high N. of cor.
 22.09
 40.01
 42.00
               Wash, 30 lks. wide, course N., asc.
               Asc. steep.
 60.00
               Top of high rocky malapais spur, brs. NNE. & SSW., desc. To cor. of secs. 10,11, 14 & 15. Land, rolling, mts. Soil, 3rd rate, gravelly, stony, dry.
 75.00
 80.02
               N. 0° 1' W. bet. secs. 10 & 11.
                   Over mts. land, desc.
               Gulch, 10 lks. wide, course ENE.
Low pass bet. hills to N. & S., asc.
 20.00
 29.00
 32.00
               Asc. steep.
               Set an iron post 3 ft. long, l in. in diam. 26 ins. in the ground for ½ sec. cor., marked on brass cap, 1914 in S.rim; ½ S 10 in W., and S 11 in E. half, lpits impracticable. raise a mound of stone 2 ft.base, 1½ ft.high W. of cor. Top of rise, W.slipe of ridge, brs. E. & W., desc. steep.
 40.00
 44.00
               Foot, brs. ENE. & SW., enter plain.
Wash, 40 lks. wide, course ENE.
Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in
 70.00
 72.70
 80.00
                   the ground for cor. of secs. 2, 3, 10 & 11, marked on
                   brass cap, 1914 on S. rim,
T 1 N R 7 W, in N. half,
                                              3 in NW.,
2 in NE.,
                                          S
                   S ll in SE., and s l0 in SW. quad.; pits impracticable. raise a mound of stone 2 ft.base, l2 ft.high W.of cor.
               Land, mts., broken.
             Soil, 3rd rate, gravelly, stony, dry. Greasewood, cacti. At this cor., at noon, I set off 6°31 . S. on the decl. arc, and observe the sun on the meridian.
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The resulting late is 33,027' N.

Chains.	,
•	East, on a random line bet. secs. 2 & 11.
40.00	
80,06	Intersect N. & S. line $2\frac{1}{2}$ lks. S. of cor. of secs. 1, 2,
	11 & 12, hereinbefore described, weence I run,
	S. 89°59! W. on a true line bet. secs. 2 & 11.
7 00	Over mts. land, asc. steep.
3.00	Top of high rocky malpais ridge, brs. NNE. & S.,
34.00	desc. prec. Foot of main slope, brs. N. & S., Gulch, 30 lks. wide,
54.00	course NNW.
40.03	Set an iron post 3 ft. long 1 in in diam. 26 ing in
+ 0.6 0フ	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap,1914 in
	S. rim; $\frac{1}{4}$ S 2 in N., and
	S 11 in S. half, lone pits impracticable.
· proprieta	raise a mound of stone 2 ft.base, la ft.high N.of cor.
45.00	
69.50	
80.06	To cor. of secs. 2, 3, 10 & 11.
	Land, mts., rolling.
	Soil, ∠nd & 3rd rate, sandy, grave_Ly, stony, dry.
	Greasewood, cacti, few paloverde treees.
•	4
	N. U° 11 w. on a random line pet. secs. 2 % 4.
40 . Ου	N. U° 1' w. on a random line bet. secs. 2 & 3. Set temp. + sec. cor.
40. 00 80. 06	Set temp. # sec. cor.
40.00 80.06	Set temp. # sec. cor. Intersect N. bdy. of Tp. / 1ks. W. of cor. of secs. 2.3.
1	Set temp. # sec. cor. Intersect N. bdy. of Tp. / iks. W. of cor. of secs. 2,5, 34 & 35, a established by me, ass described described
1	Set temp. # sec. cor. Intersect N. bdy. of Tp. / 1ks. W. of cor. of secs. 2.3.
1	Set temp. $\frac{1}{4}$ sec. cor. Intersect N. bdy. of Tp. / iks. W. of cor. of secs. 2,5, 34 & 35, established by me, as described described in book "A", whence I run, s. 0° 2° W. on a true line bet. secs. 2 & 3. Over broken land, through dense brush.
80.06 2.30	Set temp. ‡ sec. cor. Intersect N. bdy. of Tp. / iks. W. of cor. of secs. 2,3, 34 & 35, sestablished by me, ses described described in book "A", whence I run, s. 0° 2° w. on a true line bet. secs. 2 & 3. Over broken land, through dense brush. wash, 15 iks. wide, course sm.
2. 50 13. 70	Set temp. ‡ sec. cor. Intersect N. bdy. of Tp. / iks. W. of cor. of secs. 2,5, 34 & 35, established by me, ass described described in book "A", whence I run, s. of 2' W. on a true line bet. secs. 2 & 3. Over broken land, through dense brush. wash, 15 iks. wide, course sm. Read. bras Ta. & We.
2. 50 13. 70	Set temp. ‡ sec. cor. Intersect N. bdy. of Tp. / iks. W. of cor. of secs. 2,5, 34 & 35, established by me, ass described described in book "A", whence I run, s. of 2' W. on a true line bet. secs. 2 & 3. Over broken land, through dense brush. wash, 15 iks. wide, course sm. Read. bras Ta. & We.
2. 50 13. 70	Set temp. ½ sec. cor. Intersect N. bdy. of Tp. / iks. W. of cor. of secs. 2,5, 54 & 55, sestablished by me, as described described in book "A", whence I run, s. 0° 2° W. on a true line bet. secs. 2 & 5. Over broken land, through dense brush. wash, 15 iks. wide, course sm. Read, brs. 2. & W. Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ½ sec. cor., marked on brass cap,
2. 50 13. 70	Set temp. ½ sec. cor. Intersect N. bdy. of Tp. / iks. W. of cor. of secs. 2,5, 54 & 55, sestablished by me, as described described in book "A", whence I run, s. 0° 2° W. on a true line bet. secs. 2 & 5. Over broken land, through dense brush. wash, 15 iks. wide, course sm. Read, brs. 2. & W. Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ½ sec. cor., marked on brass cap,
2. 50 13. 70	Set temp. ½ sec. cor. Intersect N. bdy. of Tp. / iks. W. of cor. of secs. 2,5, 54 & 55, established by me, ass described described in book "A", whence I run, s. 0° 2° W. on a true line bet. secs. 2 & 5. Over broken land, through dense brush. wash, 15 iks. wide, course sm. Read, brs. 2. & W., Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ½ sec. cor., marked on brass cap, ½ S 3 in W., and S 2 in E. half, 1914 on S. rim;
2. 50 13. 70	Set temp. 4 sec. cor. Intersect N. bdy. of Tp. / iks. W. of cor. of secs. 2,5, 34 & 35, established by me, as described described in book "A", whence I run, s. 0° 2° W. on a true line bet. secs. 2 & 3. Over broken land, through dense brush. wash, 15 iks. wide, course sm. Read, brs. 18. & We, Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for 4 sec. cor., marked on brass cap, 4 S 3 in W., and 5 2 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and
2. 30 13. 76 40. 06	Set temp. 4 sec. cor. Intersect N. bdy. of Tp. / 1ks. W. of cor. of secs. 2,3, 34 & 35, established by me, as described described in book "A", whence I run, s. 0° 2° W. on a true line bet. secs. 2 & 3. Over broken land, through dense brush. wash, 15 1ks. wide, course se. Read, brs. 18. & W., Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap, \(\frac{1}{4}\) S in W., and S 2 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3\(\frac{1}{2}\) ft.base, 1\(\frac{1}{2}\) ft.high W. of cor.
2.30 13.76 40.06	Set temp. ‡ sec. cor. Intersect N. bdy. of Tp. / 1ks. W. of cor. of secs. 2,3, 34 & 35, sestablished by me, as described described in book "A", whence I run, s. 0° 2' W. on a true line bet. secs. 2 & 3. Over broken land, through dense brush. wash, 15 1ks. wide, course se. Read, brs. 2. & We, Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ½ sec. cor., marked on brass cap, ½ S 3 in W., and S 2 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3½ ft.base, 1½ ft.high W.of cor. Low ridge, brs. E. & W.
2. 30 13. 76 40. 06	Set temp. \$\frac{1}{4}\$ sec. cor. Intersect N. bdy. of Tp. / 1ks. W. of cor. of secs. 2,5, 34 & 35,
2.30 13.76 40.06	Set temp. ‡ sec. cor. Intersect N. bdy. of Tp. 7 iks. W. of cor. of secs. 2,5, 34 & 35, established by me, ass described decoming in book "A", whence I run, s. 0° 2° W. on a true line bet. secs. 2 & 3. Over broken land, through dense brush. Wash, 15 iks. wide, course sm. Read, brs. 2 & 3 ft. long, 1 in. in diam. 26 ins. in the ground for ½ sec. cor., marked on brass cap, ½ S 3 in W., and S 2 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3½ ft.base, 1½ ft.high W. of cor. Low ridge, brs. E. & W. To cor. of secs. 2, 3, 10 & 11. Land, rolling.
2.30 13.76 40.06	Intersect N. bdy. of Tp. / 1ks. W. of cor. of secs. 2,3, 34 & 35, established by me, as described decembed in book "A", whence I run, s. 0° 2° w. on a true line bet. secs. 2 & 3. Over broken land, through dense brush. wash, 15 1ks. wide, course sm. Read, brs. 2 & w. Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap, \(\frac{1}{4}\) S 3 in W., and \(S 2\) in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft.base, $1\frac{1}{2}$ ft.high W. of cor. Low ridge, brs. E. & W. To cor. of secs. 2, 3, 10 & 11. Land, rolling. Soil, 3rd rate, gravelly, dry.
2.30 13.76 40.06	Set temp. ‡ sec. cor. Intersect N. bdy. of Tp. 7 iks. W. of cor. of secs. 2,5, 34 & 35, established by me, ass described decoming in book "A", whence I run, s. 0° 2° W. on a true line bet. secs. 2 & 3. Over broken land, through dense brush. Wash, 15 iks. wide, course sm. Read, brs. 2 & 3 ft. long, 1 in. in diam. 26 ins. in the ground for ½ sec. cor., marked on brass cap, ½ S 3 in W., and S 2 in E. half, 1914 on S. rim; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3½ ft.base, 1½ ft.high W. of cor. Low ridge, brs. E. & W. To cor. of secs. 2, 3, 10 & 11. Land, rolling.

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Chains. March 5, 1914.
           At on a.m., 1.m.t., at the Std. cor. of secs. 33 & 34, on the S. bdy. of the Tp., (G. & S.R. Base Line) established, by me, as described in Book, "C."
            i set off 6-11'S. on the decl. arc, and 33°22 N. on
               the lat. arc, and determine a meridian with the solar.
               Thence I run,
          N. 0° 21 W. bet. secs. 35 & 34.
               over level land, through scattering brush.
            Enter draw, course SE.
 11.00
           wash, 50 iks. wide, course SSE. Leave draw.
 14.10
  30.00
 40.00
            Set an iron post 3 ft. long, 1 in. in diam. 26 ins.
               the ground for # sec. cor., marked on brass cap,1914 on
                           2 8 33 in w., and
                               S 34 in M. haif, Pits impracticable.
            raise a mound of stone 2 ft. base, 17 ft. high W. of cor. Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in
 80.00
               the ground for cor. of secs. 27, 28, 33 & 34, marked on
               prass cap, 1914 on S. rim,
                               TINK / w, in N. half,
                               S 28 in NW.,
                              8 2/ in NE.,
                               S 34 in SE., and
S 33 in SW. quad.;
                                                            pits impracticable.
               raise a mound of stone 2 ft.base, l_2^{\frac{1}{2}} ft.high W. of cor.
            Land, rolling, level.
Soil, 2nd rate, sandy, gravelly, dry.
            Greasewood, sage brush, cacti.
           East, on a random line bet. secs. 27 & 34.
            Set temp. \(\frac{1}{4}\) sec. cor. Intersect cor. of secs. 26, 27, 34 & 35, hereinbefore
 40.00
 80.00
               described, whence I run,
            West, on a true line bet. secs. 27 & 34.
               Over level land, through dense brush.
           Wash, 80 lks. wide, course ESE.

Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap,
\(\frac{1}{4}\) S 27 in N., and
\(S 34\) in S. half, 1914 on S.rim;

dig pits 18x18d2 ins. H. & W. of cor. 3 ft. dist., and raise a mound of earth 3\(\frac{1}{2}\) ft.base, 1\(\frac{1}{2}\) ft.high N. of cor.

To cor. of secs. 27, 28, 33 & 34.
 23.00
 40.00
 80.00
            Land, level. Soil, 2nd rate, sandy, loamy, loose, gravelly, dry.
            Greasewood, sage brush.
            N .0° 2' W. bet. secs. 27 & 28.
               Over level land, through dense brush. et aniron post 3 ft. long, l in. in diam. 26 i s.
 40.00
            Set aniron
             theground for 1 sec. cor., marked on brass cap 1914
on S.rim; 1 S 28 in W., and
S 27 in E. half, pits impracticable.
               raise a mound of stone 2 ft.base, 1 ft. high W. of cor.
            Wash, 80 lks. wide, course SE.
 61.65
            Wash, 60 lks. wide, course SSW. Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in
 65.80
 80.00
               the ground for cor. of secs. 21,22,27 & 28, marked on
              brass cap, 1914 on S. rim;
T 1 N R 7 W, in N. half,
S 21 in NW.,
                               S 22 in NE.,
                                S 27 in SE., and
           s 28 in SW. quad.; pits impracticable.
raise a mound of stone 2 ft.base, 1 ft.high W.of cor.
Land, level. Soil, 2nd rate, sandy, dry, loose.
            Greasewood, sage brush, cacti.
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Chains.
                East, on a random line bet. secs. 22 & 27.
               Set temp. \frac{1}{4} sec. cor. Intersect ser. of secs. 22, 23, 26 & 27, hereinbefore
  40.00
 80.02
                     described, whence I run,
                West, on a true line bet. secs. 22 & 27.
                     Over level land, through dense brush.
                Over level land, through dense brush.

Wash, 15 lks. wide, course S.

Wash, 25 lks. wide, course S., asc.

Set an iron post 3 ft. long, l in. in diam. 26 ins. in the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap, 1914 on S.rim; \(\frac{1}{4}\) S 22 in N.

S 27 in S. half; pits impracticable.

raise a mound of stone 2 ft.base, 1\(\frac{1}{2}\) ft.high N. of cor.

Ridge, brs. NNW. & SSE., desc. steep ".

Foot. brs. N. & S.
   9-35
  31.80
  40.01
 51.00
                Foot, brs. N. & S. Wash, 40 lks. wide, course SSW. To cor. of secs. 21, 22, 27 & 28.
  72.00
 75.10
 80.02
                Land, level, rolling.
Soil, 2nd rate, gravelly, stony, dry.
  Greasewood sage brush, cacti.

Note: At this cor., at noon, I set off 6°07½'S. on the decl.
                     arc, and observe the sun on the meridian.
                     The resulting lat. is 33°24' N.
                N. 0° 2' W. bet. secs. 21 & 22.
                     Over level land, through dense brush.
  25.00
                Wash, 30 lks. wide, course SE.
               Set an iron post 3 ft. long, 1 in. in diam 26 ins. in the ground for \( \frac{1}{4} \) sec. cor., marked on brass cap, 1914 on S.rim; \( \frac{1}{4} \) S 21 in W., and S 22 in E.half, Pits impracticable.

raise a mound of stone 2 ft base, 1\( \frac{1}{2} \) ft.high W.of cor.
 40.00
 72.10
                Wash, 20 lks. wide, course WSW.
                Wash, 20 lks. wide, course W.
Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in
the ground for cor. of secs. 15, 16, 21 & 22, marked on
 75.35
  80.00
                    brass cap, 1914 on S. rim,
T 1 N R 7 W, in N. half,
                                            S 16 in NW.,
                                            S 15 in NE.,
S 22 in SE., and
                                            S 21 in SW. quad.; pits cimpracticable.
                    Raise a mound of stone 2 ft.base, 1 ft.high W. of cor.
                Land, level, rolling.
                Soil, 2nd rate, gravelly, dry, stony.
                Greasewood, sage brush, few cacti.
                East, on a random line bet. secs. 15 & 22.
                Set temp. \frac{1}{4} sec. cor. Intersect N. & S. line 5 lks. N. of cor. of secs. 14,15,
 40.00
 80.08
               Intersect N. & S. line 5 lks. N. of cor. of secs. 14,15,
22 & 23,hereinbefore described, whence I run,
N. 89°58' W. on a true line bet. secs. 15 & 22.

Over mts. land, asc.

Top of high rocky malpais peak at S. end of range, brs.
N., desc. prec. W. slope.

Foot of main slope, brs. SSE. & NNE., desc. grad.

Set an iron post 3 ft. long, l in. in diam. 26 ins. in
the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap,1914 on
S.rim; \(\frac{1}{4}\) S 15 in N., and
\(S 22\) in S. half, pits impracticable.

raise a mound of stone 2 ft.base, 1\(\frac{1}{2}\) ft.high N. of cor.

Foot of slope, brs. N. & S., enter level plain.
   3.50
 30.00
 40.04
               Foot of slope, brs. N. & S., enter level plain. To cor. of secs. 15, 16, 21 & 22. Land, mts., rolling, level.
 50.00
 80,08
                Soil, 3rd rate, stony, gravelly, dry.
                Greasewood, sage brush, cacti.
                                                                   March 5, 1914.
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Chains.
              March 6, 1914.
              At 8h a.m., l.m.t., at the cor. of secs. 15, 16, 21 & 22, I set off 5^{\circ}47\frac{1}{2}'S. on the decl. arc, and 33°25' N. on
                  the lat. arc, and determine a meridian with the solar. Thence I run,
               N. 0° 2' W. bet. secs. 15 & 16.
              Over gently rolling land, through scattering brush.

Wash, 30 lks. wide, course SW.

Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap, 1914 on S.rim; \(\frac{1}{4}\) S 16 in W., and
 14.60
 40.00
                  S 15 in E. half, Pats impracticable. raise a mound of stone 2 ft.base, la ft.high W. of cor.
              Wash, 20 lks. wide, course ESE.
Wash, 30 ks. wide, course ESE.
Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 9, 10, 15 & 16, marked on
 66.60
 75.70
 80.00
                  brass cap, 1914 on S. rim,
T 1 N R 7 W, in N. half,
                                            9in NW.,
                                        8
                                        S 10 in NE.,
                                        S 15 in SE., and
                  S 16 in SW. quad.; pits impracticable. raise a mound of stone 2 ft.base, l\frac{1}{2} ft.hig W. of cor.
              Land, level, rolling. Soil, 2nd rate, sendy, stony.
               Greasewood, cacti, few paloverde and scrub mesquite trees.
               S. 89°58' E. on a random line bet. secs. 10 & 15.
              Set temp. \frac{1}{4} sec. cor.
Intersect N. & S. line 2\frac{1}{2} lks. N. of cor. of secs. 10,11,
 40.00
 80.12
             14 & 15 hereinbefore described, whence I run, N. 89°57' W. on a true line bet. secs. 10 & 15.
                   Over rolling land, through dense brush, desc. steep.
 30.00 Foot, brs. NE. & SW., wash, 10 lks. wide, course SSW.
40.06 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap, 1914 on S.rim; \(\frac{1}{4}\) S 10 in N., and
\(\frac{1}{4}\) S 15 in S. half; pits impracticable.
                  raise a mound of stone 2 ft.base, 1\frac{1}{2} ft.high N. of cor.
 69.66 Wash, 10 lks. wide, course SSE.
80.12 To cor. of secs. 9, 10, 15 & 16.
Land, mts., rolling. Soil, 3rd rate, gravelly, stony.
               Greasewood, cacti, few p loverde trees.
              N. 0° 2' W. bet. secs. 9 & 10.
               Over mts. land, through scattering brush. Top of low hill, brs. E. & W., desc.
   8.00
               Wash, 10 lks. wide, course E.
 18.00
                                                                        , asc. grad.
              Wash, 10 1ks. wide, course E. , asc. grad.

Hill, brs. E. & W., desc.

Wash, 30 lks. wide, course E.

Set an iron post 3 ft. long, l in. in diam. 26 ins. in
the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap, 1914 on
S.rim; \(\frac{1}{4}\) S 9 in W., and
S 10 in E. half, pits impracticable.

raise a mound of stone 2 ft.base, 1\(\frac{1}{2}\) ft.high W. of cor.
 30.50
  33.00
 40.00
 45.00
              Asc. steep SW. slope.
              Top of W. side of peak, brs. E. & W., desc. steep NW. slope. Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 3, 4, 9 & 10, marked on
 62.00
 80.00
                  brass cap, 1914 on S. rim;

T 1 N R 7 W, in N. half,

S 4 in NW., S 10 in SE., and

S 3 in NE., S 9 in SW.quad.;

No bearings available. Pits impracticable.
                  Raise a mound of stone 2 ft.base, l^{\frac{1}{2}} ft.high W. of cor.
              Land, mts., broken. Soil, 3rd rate, gravelly, stony, dry. Greasewood, cacti.
              At this cor., at noon, I set off 50442 S. on the decl.
                  arc, and observe the sun on the meridian.
                   The resulting lat. is 33%27' N.
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	19
Chains.	S. 89°57' E. on a random line bet. secs. 3 & 10.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80,06	
00,00	
	10 & llhereinbefore described, whence I run,
	S. 89°59' W. on a true line bet. secs. 3 & 10.
W0 07	Over rolling land, through dense brush.
40.03	Set an iron post 3 ft. long, l in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, 1914 on S.rim; $\frac{1}{4}$ S 3 in N., and
	the ground for 4 sec. cor., marked on brass cap, 1914 on
	S.rim; 7 S 3 in N., and
	S 10 in S. half, pits impracticable
), (O o	raise a mound of stone 2 ft.base, la ft.high N. of cor.
46.20	Wash, 20 lks. wide, course SE.
63.90	Wash, 10 lks. wide, course NE.
80.06	
1 1	Land, rolling.
	Soil, 3rd rate, gravelly, stony, dry.
10 m	Greasewood, sage brush, cacti, few paloverde and scrub
	mesquite trees in washes.
1	37 / 00 3 A 39
NO ÒO	N. 0° 1° E. on a random line bet. secs. 3 & 4.
	Set temp. 4 sec. cor.
80,10	Intersect N. bdy. of Tp. 5 lks. W. of cor. of secs. 3,4,
	33 & 34, less established by me, as described in
	book "A.", whence I run,
	S.0° 3' W., on a true line bet. secs. 3 & 10.
70 70	Over rolling land, through dense brush.
10.70	
No 20	E. & W.
40.10	Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in
-	the ground for \frac{1}{4} sec. cor., marked on brass cap, 1914 on
4	S.rim; ½ S 4 in W., and
	S 3 in E. half, Pits impracticable.
	raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high W. of cor.
59.00	
71.50	
80.10	To cor. of secs. 3, 4, 9 & 10.
	Land, rolling.
	Soil, 2nd & 3rd rate, gravelly, stony, dry.
	Greasewood, sage brush, paloverde and mesquite trees
	along washes.

March 6, 1914.

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14
                                        Subdivision of T. 1 N., R. 7 W.
Chains.
              April 2, 1914.
              At 7h a.m., 1.m.t., at the Std. cor. of secs. 32 & 33, on the S. bdy. of the Tp., (G. & S.R. Base Line) established by me, as described in Book "C."

I set off 4047 N. on the lat. arc, and 33022 1 N. on the
                   decl. arc, and determine a meridian with the solar.
            Thence I run,
N. 0° 2' W. bet. secs. 32 & 33.
               Over rolling land, through scattering brush. Point for \frac{1}{4} sec. cor. falls in wash, 70 lks. wide, course
 40.00
                  ESE.
 41.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for witness cor. to \(\frac{1}{4}\) sec. cor., marked on brass cap, 1914 on S. rim,

\( \frac{1}{4}\) N. of centre,

\( \frac{1}{4}\) N. and
                   S 33 in NE. quad.; from which;
A mesquite tree 4 ins.diam.brs.S.383 E. 30 lks. dist.,
              marked \frac{1}{4} S 33 W C B T.

A mesquite tree 9 ins.diam.brs.S. 4\frac{1}{4}°W. 102 lks. dist.,

marked \frac{1}{4} S 32 W C B T.

Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in

the ground for cor. of secs. 28, 29, 32 & 33, marked on
 00.00
                   the ground for cor. of section, brass cap, 1914 on S. rim,

T 1 N R 7 W, in N. half,
S 29 in NW., S 33 in SE., and
S 28 in NE., S 32 in SW quadrant.
                                        No bearings available.
                                        Pits impracticable.
                   raise a mound of stone 2 ft.base, la ft. high W. of cor.
               Land, level, gently rolling. Soil, 2nd rate, sandy, dry.
               Greasewood, sage brush, cacti.
              East, on a random line bet. secs. 28 & 33.
              Set temp. \frac{1}{4} sec. cor.
  40.00
  80.02
```

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

80.02 Intersect N. & S. line 5 lks. S. of cor. of secs. 27,28,
33 & 34,hereinbefore described, whence I run,
S. 89°58' W. on a true line bet. secs. 26 & 33.
Over rolling land, through scattering brush.

21.20 Wash, 20 lks. wide, course SE.

26.60 Wash, 60 lks. wide, course ESE.

40.01 Set an iron post 3 ft. long, l in. in diam. 26 ins. in
the ground for \(\frac{1}{2}\) sec. cor., marked \(\frac{1}{2}\) m brass cap,
\(\frac{1}{4}\) S 28 in N., and
S 33 in S. half, 1914 on S. rim;
dig pits \(18\) l8x18x12 ins. E. & W. of cor. 3 ft. dist., and
raise a mound of earth \(3\)\(\frac{1}{2}\) ft.base,\(1\)\(\frac{1}{2}\) ft.high N.of cor.

66.35 Wash, 50 lks. wide, course SE.

80.02 To cor. of secs. 28, 29, 32 & 33.
Land, rolling. Soil, 2nd rate, gravelly, dry.
Greasewood, sage brush, few cacti.

N. 0° 2' W. bet. secs. 28 & 29.

Over gently rolling land, through scattering brush.

4.70 Wash, 25 lks. wide, course ESE.

31.95 Wash, 25 lks. wide, course ESE.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for \$\frac{1}{2}\$ sec. cor., marked on brass cap, 1914 on S.rim; \$\frac{1}{2}\$ S 29 in W., and

S 28 in E. half, Pits impracticable.

raise a mound of stone 2 ft.base, \$\frac{1}{2}\$ ft.high W. of cor.

48.60 Wash, 40 lks. wide, course ESE.

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Chains.
″80. 00
        Set an iron post 3 ft. long, 2 ins. in diam. 24 ins.
           the ground for cor. of secs. 20,21,28 & 29, marked on
           brass cap, 1914 on S. rim,
T 1 N R 7 W, in N. half,
```

S 20 in NW.,

S 21 in NE.,

S 28 in SE., and
S 29 in SW. quad.; from which,
A paloverde tree 16 ins.diam.brs.S.92°E. 136 lks. dist.,
marked T 1 N R 7 W S 28 B T.

A paloverde tree 8 ins.diam.brs.S. $41\frac{3}{4}$ ow. 15 lks. dist., marked T 1 N R 7 W S 29 B T.

No other trees available, pits impracticable. Raise a mound of stone 2 ft.base, 12 ft.high W. of cor. Land, rolling, broken.

Soil, 2nd rate, gravelly, dry.

Greasewood, scrub mesquite, and paloverde along washes.

N. 89°58' E. on a random line bet. secs. 21 & 28.

40.00 Set temp. \(\frac{1}{2}\) sec. cor. 80.00 Intersect N. & S. line 5 lks. N. of cor. of secs. 21,22, 27 & 28hereinbefore described, whence I run, West, on a true line bet. secs. 21 & 28. Ower rolling land, through scattering brush.

Wash, 1 ch. wide, course SE. 27.70

Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for \(\frac{1}{4} \) sec. cor., marked on brass cap, 1914 on S.rim; \(\frac{1}{4} \) S 21 in N., and 40.00

S 28 in S. half, Pits impracticable. raise a mound of stone 2 ft.base, $1\frac{1}{2}$ ft.high N. of cor.

To cor. of secs. 20,21,28 & 29. 80.00 Land, rolling.

Soil, 2nd rate, gravelly, dry. Greasewood, cacti.

N. 0° 2' W. bet. secs. 20 & 21. Over rolling land, through scattering brush.

24.00

Wash, 20 lks. wide, course E.

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

\$ 20 in W., and

\$ 21 in E. half, 1914 on S. rim;
dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and
raise a mound of earth 3\frac{1}{2} ft. base, 1\frac{1}{2} ft. high W. of cor.

52.20

52.20 Wash, 25 lks. wide, course ESE. 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 16, 17,20 & 21, marked on brass cap, 1914 on S. rim; T 1 N R 7 W, in N. half,

S 17 in NW., S 16 in NE.,

S 21 in SE., and
S 20 in SW. quad.; from which,
An ironwood tree 10 ins.diam.brs.S.37°E. 99 lks. dist.,
marked T 1 N R 7 W S 21 B T.

An ironwood tree 5 ins diam. brs. S. 513 W. 117 lks. dist., marked T 1 N R 7 W S 20 B T.

No other bearings available, pits impracticable. Raise a mound of stone 2 ft.base, l2 ft.high W.of cor. At this cor., at noon, I set off 4.502 N. on the decl. arc, and observe the sun on the meridian.

The resulting lat. is 33°25! N.

Land, rolling. Soil, 2nd rate, gravelly, dry.

Greasewood, cacti, ironwood and paloverde.

ote:

BOOK 2799

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16
Chains.
 East, on a random line bet. secs. 16 & 21. 40.00 Set temp. \frac{1}{4} sec. cor. 80.02 Intersect N. & S. line at cor. of secs. 15,16,21 & 22,
             hereinbefore described, whence I run, west, on a true line bet. secs. 16 & 21.

Over rolling land, through scattering brush.
              Wash, 24 lks. wide, course S.
 12.50
              Point for \( \frac{1}{4} \) sec. cor. falls in wash., 30 lks. wide,
  40.01
                  course WSW.
              Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for witness cor. to \( \frac{1}{4} \) sec. cor., marked on
  40.41
                  brass cap, 1914 on S. rim,
                                      W C & W of centre,
                                      S 16 in NW., and
S 21 in SW. quad.; from which,
                  An ironwood tree 12 ins.diam.brs.S.1720W. 75 lks. dist.,
                                      marked 1 S 21 W C B T.
                  A paloverde tree 8 ins. diam. brs. N. 76 to E. 75 lks. dist., marked to S 16 W C B T.
              Wash, 20 lks. wide, course S. To cor. of secs. 16,17,20 & 21.
  57.40
  80.02
              Land, rolling.
              Soil, 2nd rate, gravelly, dry. Greasewood, cacti, ironwood, paloverde.
              N. 0° 2' W. bet. secs. 16 & 17.
                  Over rolling land, through scattering brush.
              Wash, 30 lks. wide, course ESE.

Set an iron post 3 ft. long, l in. in diam. 26 ins. in the ground for \(\frac{1}{2}\) sec. cor., marked on brass cap, 1914 on S.rim; \(\frac{1}{2}\) S 17 in W., and \(\frac{1}{2}\) S 16 in E. half, Pits impracticable.

raise a mound of stone 2 ft.base, \(\frac{1}{2}\) ft. high W. of cor.

Week 10 lks. Wide course E.
  23.30
40.00
              Wash, 40 lks. wide, course E. Wash, 30 lks. wide, course E. Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in
  55.60
  66.80
  80.00
                  the ground for cor. of secs. 8,9,16 & 17, marked on brass cap, 1914 on S. rim,
T 1 N R 7 W, in N. half,
                                          8 in NW.,
                                      S 9 in NE.,
S 16 in SE., and
S 17 in SW. quad.; from which,
                  An ironwood tree 8 ins. diam. brs. S. 433°E. 10 lks. dist.,
                                      marked T 1 N R 7 W S 16 B T.
                  No other trees available, pits impracticable. Raise a mound of stone 2 ft.base, l_2^{\frac{1}{2}} ft.high W. of cor.
               Land, rolling, broken.
Soil, 2nd & 3rd rate, gravelly, stony, dry.
               Greasewood, cacti, sage brush, ironwood and paloverde
                  along washes.
            East, on a random line bet. secs. 9 & 16.

Set temp. \(\frac{1}{4}\) sec. cor.

Intersect N. & S. line 5 lks. N. of cor. of secs. 9,10,

15 & 16hereinbefore described, whence I run,

N. 89°58' W. on a true line bet. secs. 9 & 16.
  40.00
  80.04
                  Over rolling land, through scattering brush, asc. grad.
               Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in
  40.02
                  the ground for \frac{1}{4} sec. cor., marked on brass cap, \frac{1}{4} S 9 in N.. and S 16 in S. half, 1914 on S. rim; from which,
                  A paloverde tree 8 ins.diam.brs.S.87°E. 60 lks. dist.
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marked 1 S 16 B T.

A paloverde tree 8 ins.diam.brs.N.45°W. 81 lks. dist.,
marked 1 S 9 B T.

Top of rise, brs. NNE. & S., knoll, desc. grad. 44.00 50.00 Foot, brs. N. & S. To cor. of secs. 8, 9, 16 & 17.
Land, rolling. Soil, 2nd rate, gravelly. 80.04 Greasewood, cacti, few scrub mesquites along washes.

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17
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Chains.
              N. 0° 2' W. bet. secs. 8 & 9.
                 Over rolling land, through scattering brush.
              Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for \( \frac{1}{4} \) sec. cor., marked on brass cap, 1914 on S.rim; \( \frac{1}{4} \) S & in W., and
\( S \) 9 in E. half, Pits impracticable.

raise a mound of stone 2 ft.base, \( \frac{1}{2} \) ft.high W. of cor.
40.00
             Wash, 50 lks. wide, course NW.

Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 4, 5, 8 & 9, marked on brass cap, 1914 on S. rim,
  78.60
 80.00
                                    TlNR7W, in N. half,
                                    S 5 in NW.,
                                    S 4 in NE.,
                                    S 9 in SE., and
S 8 in SW. quad.; from which,
                 A paloverde tree 10 ins.diam.brs.N.lgow. 173 lks. dist...
                 marked T 1 N R 7 W S 5 B T.

An ironwood tree 16 ins.diam.brs.S.242°E.233 lks. dist.,

marked T 1 N R 7 W S 9 B T.
                 No other trees available, pits impracticable. Raise a mound of stone 2 ft.base, 12 ft.high W. of cor.
             Land, rolling. Soil, 3rd rate, gravelly, dry, stony.
              Greasewood, cacti, ironwood, mesquite, paloverde.
             'S. 89°58' E. on a random line bet. secs. 4 & 9.
             Set temp. ‡ sec. cor.
Intersect N. & S. line 2 lks. S. of cor. of secs. 3,4,
9 & 10, hereinbefore described; whence I run,
 40.00
 80.04
             N. 89°59' W. on a true line bet. secs. 4 & 9.
 Over rolling, stony land, through scattering brush.
7.40
Wash, 15 lks. wide, course NNE., asc. grad.
40.02
Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ‡ sec. sor., marked on brass cap, 1914 on S.rim; ‡ S 4 in N., and
S 9 in S. half, pits impracticable.
                 raise a mound of stone 2 ft. base, la ft. high N. of cor.
 51.00 i
             Top of rise, brs. NW. & SE., desc. SW. slope.
             Foot, brs. NW. & SE., desc. gently. To cor. of secs. 4, 5, 8 & 9.
 60.00
 80.04
             Land, rolling.
             Soil, 3rd rate, gravelly, dry, stony.
             Paloverde, greasewood, scrub mesquite, cacti.
             N. 0° 2' E. on a random line bet. secs. 4 & 5.
             Set temp. ‡ sec. cor.
Intersect N. bdy. of Tp. at cor. of secs. 4, 5, 32 & 33,
as established by me, "Es described in book"A",
 40.00
 80.08
                whence I run,
            S. 0° 2' W. on a true line bet. secs. 4 & 5.
             Over rolling land, through scattering brush.

Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for \frac{1}{2} sec. cor., marked on brass cap,

\frac{1}{2} S 5 in W., and
 40.08
                                    S 4 in E. half, 1914 on S. rim; from which,
                A paloverde tree 12 ins.diam.brs.S.34°W. 167 lks. dist., marked ‡ S 5 B T.

A paloverde tree 10 ins.diam.brs.S.68°E. 146 lks. dist.,
                                   marked ‡ S 4 B T.
             Wash, 30 lks. wide, course ENE. Wash, 30 lks. wide, course WNW. To cor. of secs. 4, 5, 8 & 9.
 53.70
80.08
             Land, rolling, broken.
             Soil, 2nd & 3rd rate, gravelly, dry.
Greasewood, paloverde, ironwood, cacti, scrub mesquite.
                                                     April E, 1914.
Note: CLine bet 4 & 5 was run after 5h p.m. by back & fore-
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sight, from line bet. secs. 8 & 9 projected.

April 2,1914.

2005

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Chains.
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April 3, 1914. At 8h a.m., 1.m. t., at Std. cor. of secs. 31 & 32.

on the S. bdy. of the Tp., (G. S. R. Base Bine) establighted by me as described in Book "C."

I set off 5 10' N. on the decl. arc, and 33°22½' N. on

the late are, and determine a meridian with the solar.

Thence I run,

N. 0° 3' W. bet. secs. 31 & 32.

Over rolling, broken land, through scattering brush.

Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ‡ sec. cor., marked on brass cap, 1914 in S. rim; ‡ 8 31 in W., and

S 32 in E. half, Pits impracticable. 40.00

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

47.00 51.00 70.00

Wash, 30 lks. wide, course E.
Wash, 30 lks. wide, course SE.
Wash, 20 lks. wide, course SW.
Set an iron post 3 ft. long, 2 ins. in diam.. 24 ins. in
the ground for cor. of secs. 29, 30, 31 & 32, marked on 00.08 brass cap, 1914 on S. rim,

T1NR7W, in N. half,

30 in NW., 8 29 in NE.,

S 32 in SE., and

S 31 in SW. quad.; pits impracticable.

raise a mound of stone 2 ft.base, 1 ft.high W. of cor.
Land, broken, heavily rolling. Soil, 2nd rate, gravelly.
Greasewood, sage brush, cacti, paloverde.

East, on a random line bet. sees. 29 & 32.

Set temp. + sec. cor.
Intersect cor. of secs. 28, 29, 32 & 33, hereinbefore 40.00 80.00 described, whence I run,

west, on a true line bet. secs. 29 & 32

Over rolling, broken land, through dense brush. wash, 20 lks. wide, course SE. Wash, 150 lks. wide, course SSE. 20.75 30.00

Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ‡ sec. cor., marked on brass cap, 1914 on S.rim; ‡ \$ 29 in N., and 40.00

S 32 in S. half, Pits impracticable. raise a mound of stone 2 ft.base, lt ft.high N.of cor.

Wash, 10 lks. wide, course S. 74.10 To cor. of secs. 29, 30, 31 & 32.
Land, rolling. Soil, 2nd rate, gravelly, dry. 80.00 Greasewood, sage brush, paloverde.

West, on a random line bet. secs. 30 & 31.

Sat temp. 2 sec. cor.

Intersect W. bdy. of Tp. 5 lks. S. of cor. of secs. 25,30,

31 & 36, and established by me, as described
in book "A.", whence I run, 40.00 79.91

S. 89°58' E. on a true line bet. secs. 30 & 31.

Over rolling, broken land, through dense brush.

Wash, 40 lks. wide, course SE.

Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in

39.91 the ground for $\frac{1}{2}$ sec. cor., marked on brass cap, $\frac{1}{2}$ S 30 in N., and

S 31 in S. half; 1914 on S. rim; from which, A paloverde tree 4 ins. diam. brs. S. 86°W. 158 lks. dist.,

marked ± S 31 B T.

A paloverde tree & ins.diam.ors.N.49°W. 150 lks. dist.,
marked ± S 30 B T.

Wash, 30 lks. wide, course SSE. 69.60

To cor. of secs. 29, 30, 31 & 32. 79.91 Land, rolling. Soil, 3rd rate, stony, gravelly, dry. Greasewood, sage brush, paloverde, wacti.

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Chains.
             N. 0° 3' W. bet. secs. 29 & 30.
                 Over rolling land, through dense brush.
             Wash, 20 lks. wide, course SE.

Set an iron post 3 ft. long, l in. in diam. 26 ins. in the ground for † sec. cor., marked on brass cap 1914 on S.rim; † S 50 in W., and

S 29 in E. half, Pits imprecticable.
  21.40
 ~ 40• 00
                 raise a mound of stone covered with earth 4 ft. base,
                 2 ft. high W. of cor.
             Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 19, 20, 29 & 30, marked on
 680.00
                 brass cap, 1914 on S. rim,
T 1 N R / W, in N. half,
                                   S 19 in NW.,
                                   8 20 in NE.,
                                   S 29 in SE., and
                                   S 30 in SW. quad.;
                                                                       Pits impracticable.
                 raise a mound of stone 2 ft.base, 12 ft.high W.of cor.
             Land, rolling. Soil, 2nd & 3rd rate, gravelly, stony.
             Greasewood, paloverde, cacti.
             East, on a random line bet. secs. 20 & 29.
             Set temp. ‡ sec. cor.
Intersect N. & S. line 5 lks. S. of cor. of secs. 20,21.
28 & 29 hereinbefore described, whence I run,
S. 89°58' W. on a true line bet. secs. 20 & 29.
  40.00
  79,98
                 Over rolling, broken land, through dense brush.
             Wash, 25 lks. wide, course ESE.

Wash, 30 lks. wide, course SE.

Set an iron post 3 ft. rong, r in. indram. 26 ins. in
the ground for a sec. core, marked on brass cap 19h4 on
   2.87
  274.90
  39.99
                 S.rim;
                               4 S 20 in N., and
                                   S 29 in s. nair, pits impracticable.
                          a mount of stone 2 ft. base, it it. nigh w.of cor.
             Wash, 20 i.s. wide, course sh. Wash, 30 lks. wide, course SSE. To cor. of secs. 19,20,29 & 30.
  43.10
  57.90
  75.00
  79.98
             Land, rolling, broken.
             Soil, 3rd rate, gravelly, dry.
  Greasewood, sage brush, cacti.

Note: At this cor., at noon, I set off 5°13' N. on the decl.

arc, and observe the sun on the meridian.
                The resulting lat. is 33,024' N.
             N. 89°58' W. on a random line bet. secs. 19 & 30. Set temp. \frac{1}{4} sec. cor.
 40.00
             Intersect W. bdy. of Tp. 9 lks. N. of cor. of secs. 19,24,
  79.80
                25 & 30, established by me, as described in book "A.", whence I run,
             N. 89°58' E. on a true line bet. secs. 19 & 30. Over rolling, broken land, through scattering brush.
            Wash, 30 lks. wide, course SE., asc.
Ridge, brs. SE. & NW., desc.
Set an iron post 3 ft. long, 1 in. in diam. 26 ins.
the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap,
on S.rim; \(\frac{1}{4}\) S 19 in N., and
S 30 in S. half, Pits impracticable.
   4.80
 20.00
 39.80
                raise a mound of stone 2 ft.base, 12 ft.high N. of cor.
 43.00
             Asc.
68.00 Top of rise, knoll, brs. N. & S., desc. 78.00 Foot, brs. N. & S., desc. gently. 79.80 To cor. of secs. 19,20,29 & 30.
            Land, broken, rolling.
             Soil, 2nd rate, stony, dry.
             Greasewood, sage brush, cacti, paloverde.
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BOOK 2799
                                                       Subdivision of T. 1 N., R. 7 W.
   20
 Chains.
                   N. 0° 3' W. bet. secs. 19 & 20.
                           Over broken land, through scattering brush.
   6.07 Wash, 40 lks. wide, course SE.

30.00 Wash, 20 lks. wide, course SE.

40.00 Set an iron post 3 ft. long, 1 in. in diam 26 ins. in the ground for # sec. cor., marked on brass cap,1914 on S.rim; # S 19 in W., and

S 20 in E. half, pits impracticable.
                           raise a mound of stone 2 ft. base, 12 ft. high W. of cor.
                     Wash, 20 lks. wide, course ESE.

Wash, 30 lks. wide, course SE.

Wash, 30 lks. wide, course ESE. from N.

Leave wash, runs S. from NW.

Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for sor. of secs. 17, 18, 19 & 20, marked on
    44.20
    55.60
    60.30
    62.30
    80.00
                           prass cap, 1914 on S. rim,
T l N:R 7 W, in N. half,
                                                        S 18 in NW.,
                                                       S 17 in NE.,
S 20 in SE., and
S 19 in SW. quad.; pits impracticable.
                           raise a mound of stone 2 ft.base, 1 ft. high W. of cor.
                      Land, rolling, broken. Soil, 3rd rate, gravelly, stony,
                      Paloverde, greasewood, cacti.
                     N. 89°53' E. on random line bet. secs. 17 & 2°.

Set temp. ½ sec. cor.

Intersect N. & S. line 2½ lks. N. of cor. of secs. 16,17,

20 & 21hereinbefore described, whence I run,

S. 89°59' W. on a true line bet. secs. 17 & 20.
    40.00
     80.02
    Over gently rolling land, through scattering brush.

39.15 Wash, 40 lks. wide, course ESE.

40.61 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap,
\(\frac{1}{4}\) S 17 in N., and
\(\frac{1}{4}\) S 10 in S. half, 1914 on S. rim; from which,
\(\frac{1}{4}\) S 17 B T.
\(\frac{1}{4}\) S 17 B T.
\(\frac{1}{4}\) S 17 B T.
\(\frac{1}{4}\) S 20 B T.

75.70 Wash, 40 lks. wide. course SE.
                      Wash, 40 lks. wide, course SE.

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

Land, rolling, broken. Soil, 2nd & 3rd rate, gravelly.

Greasewood, paloverde, cacti.
- 75•70
     80.02
                     S. 89°58' W. on a random line bet. secs. 18 & 19.

Set temp. ½ sec. cor.

Intersect Cor. of secs. 13, 18, 19 & 24, on W. bdy. of

Tp., established by me, and asso described in

book "A", whence I run,

N. 89°58' E. on a true line bet. secs. 18 & 19.

Over rolling land, desc., land broken by small ridges.

Foot of main slope, brs. NW. & SE., desc. grad.

Wash 20 lks. wide. course ESE.
     40.00
     79.74
     10.00
                      Wash, 20 lks. wide, course ESE.

Set an iron post 3 ft. long, l in. in diam. 26 ins. in
the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap, 1914 on
S.rim; \(\frac{1}{4}\) S 18 in N., and
     28.00
     39.74
                                                        s 19 in S. half, pits impracticable.
                            raise a mound of stone 2 ft.base, 12 ft.high N. of cor.
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59.00 Wash, 30 lks. wide, course SE.
79.74 To cor. of secs. 17,18,19 & 20.
Land, broken.
Soil, 3rd rate, stony, gravelly, dry.
Greasewood, sage brush, cacti, paloverde.
April 3, 1914.

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BOOK 2799
                                            Subdivisio of T. 1 N., R. 7 W.
                                                                                                                                     21
               April 4,1914:
Chains.
                N. 0° 3' W. bet. secs. 17 & 18.
over rolling, broken land, through scattering brush.
Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in
 - 40. 00
                     the ground for # sec. cor., marked on brass cap,1914 on S.rim; # s 18 in W., and s 17 in B. half, pits impracticable.
                 raise a mound of stone 2 ft. base, 12 ft. high w.of cor. Wash, 30 1ks. wide, course E. enter dense brush, brs. E.&W.
  54. 60
                 wash, 20 lks. wide, course E.
wash, 20 lks. wide, course NE.
set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in
the ground for cor. of secs. 7, 8, 1/ & 18, marked on
  61.80
  78.40
  80. UÜ
                     prass cap, 1914 on S. rim,
                                            TINR ( w, in N. half,
                                                  in Nw.,
                     s s in NE.,
s 17 in se., and
S 18 in SW. quad.; from which,
An ironwood tree 4 ins.diam.brs.N.2030W. 138 lks.dist.,
                                            marked T 1 N R 7 W S
                                                                                         7 B T.
                     An ironwood tree 18 ins.diam.brs.N.86°E. 118 lks.dist., marked T 1 N R 7 W S 8 B T.
                     An ironwoud tree 24 ins.diam.brs.S.79°E. 110 lks.dist.,
                marked T 1 N R 7 W S 17 B T.

A paloverde tree 4 ins.diam.brs.S.29\frac{3}{4}\cdot \text{W}\cdot 131 lks.dist.,}

marked T 1 N R 7 W S 18 B T.

Land, rolling, broken. Soil, 2nd rate, gravelly, dry.
                Ironwood, paloverde, greasewood, cacti.
                N. 89°59! E. on à random line bet. secs. 8 & 17. Set temp. \frac{1}{4} sec. cor.
  40.00
                Intersect N. & S. line 9 lks. S. of cor. of secs. 8,9,
  80.04
              Intersect N. & S. line 9 lks. S. of cor. of secs. 8,9, 16 & 17hereinbefore described, whence I run, vs. 89°55' W. on a true line bet. secs. 8 & 17. Over rolling, stony land, through scattering brush. Wash, 20 lks. wide, course SE. Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap,1914 on S. rim; \(\frac{1}{4}\) S & in N., and \(\frac{1}{4}\) S in S. half, pits impracticable. raise a mound of stone 2 ft.base, 1\(\frac{1}{2}\) ft. high N. of cor. Wash, 30 lks. wide. course SE.
  40.02
                Wash, 30 lks. wide, course SE. Wash, 20 lks. wide, course ESE. Wash, 20 lks. wide, course NE. To cor. of secs. 7,8, 17 & 18. Land, rolling, broken.
  56.56
  66.80
79.40
  80.04
                 Soil, 3rd rate, gravelly, dry, stony.
                 Greasewood, sage brush, cacti, paloverde, ironwood.
                 S. 89°58: W. on a random line bet. secs. 7 & 18.
                Set temp. \frac{1}{4} sec. cor. Intersect W. bdy. of Tp.
  40.00
                     ntersect W. bdy. of Tp. 7 lks. N. of cor.of secs. 7,12, 13 & 18, established by me, and described provided in book "A." whence I run,
  79.66
               N. 89°55' E. on a true line bet. secs. 7 & 18.
                     Over rolling, broken land, through scattering brush.
                Wash, 20 lks. wide, course SE.
Set an iron post 3ft. long, 1 in. in diam. 26 ins. in
the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap, 1914 on
  39.66
                    Sirim, \frac{1}{4} S 7 in N., and
S 18 in S. half, pits impracticable.
raise a mound of stone 2 ft.base, 1\frac{1}{2} ft.high N. of cor.
  40.50
                Asc.
```

40.50 Asc.
47.50 Top of high knoll, brs. N. & S., desc. steep.
58,60 Wash, 25 lks. wide, course NE.
70.00 Wash, 10 lks. wide, course NE.
79.66 To cor. of secs. 7, 8, 17 & 18.
Land, rolling, broken.
Soil, 3rd rate, stony, dry.
Greasewood, sage brush, paloverde.

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Chains.
            N. 0° 3' W. bet. secs. 7 & 8.

Over rolling, broken land, through scattering brush.
             Wash, 20 lks. wide, course ENE.
   4.00
             Asc. steep.
 30.00
             Long spur or ridge, brs. E. & W., desc.
Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in
the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap, 1914 on
 35.00
 40.00
                                1 S 7 in W., and S 8 in E. halfpits impracticable.
                 raise a mound of stone 2 ft. base, la ft. high W. of cor.
             Wash, 40 lks. wide, course E. Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in
 42.00
 80.00
                 the ground for cor. of secs. 5, 6, 7 & 8, marked on
                brass cap, 1914 on S. rim;
T 1 N R 7 W, in N. half,
                                    S 6 in NW.,
                                    S 5 in NE.,
                                    S 8 in SE., and
S 7 in SW. quad.; from which,
                 An ironwood tree 6 ins.diam.brs.S.72°W. 132 lks.dist., marked T 1 N R 7 W S 7 B T.
                 An ironwood tree 12 ins.diam.brs.N.56°W.122 lks.dist., marked T 1 N R 7 W S 6 B T.
                 A paloverde tree 8 ins.diam.brs. N. 453°E. 15 lks.dist.,
                                   marked T 1 N R 7 W S 5 B T.
                 A paloverde tree 10 ins diam.brs.S.ll°E. 77 lks.dist.,
             marked T l N R 7 W S 8 B T.

Land, broken, rolling. Soil, 3rd rate, gravelly, dry.

Greasewood, paloverde, cacti.
              N. 89°55' E. on a random line bet. secs. 5 & 8.
             Set temp. \frac{1}{4} sec. cor.
Intersect N. & S. line 7 lks. N.of cor. of secs. 4, 5,
  40.00
  80.00
                 8 89 hereinhefore described, whence I run,
            S. 89058 W. on a true line bet. secs. 5 & 8.
                 Over rolling land, through dense brush.
 1.00 Wash, 10 lks. wide, course NNE.

32.00 Wash, 20 lks. wide, course NE.

38.00 Wash, 20 lks. wide, course NE.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins.in the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap,1914 on S.rim; \(\frac{1}{4}\) S 5 in N., and

S 8 in S. half, pits impracticable.

raise a mound of stone 2 ft.base, 1\(\frac{1}{2}\) ft.high N.of cor.
              Wash, 20 1ks. wide, course ENE.
  60,50
80.00
              To cor. of secs. 5, 6, 7 & 8.
              Land, rolling. Soil, 2nd rate, stony, gravelly, dry.
              Greasewood, paloverde, cacti.
S. 89°55 W. on a random line bet. secs. 6 & 7.
40.00 Set temp. ½ sec. cor.
79.58 Intersect W. bdy. of Tp. 12 lks. S. of cor. of secs. 1, 6, 7 & 12, established by me, as described in book "A.", whence I run,
East, on a true line bet. secs. 6 & 7.
                 Over mts. land, asc. prec.
              Top rocky pinnacle, on spur from peak brs. NE. & SW.,
    9.00
                  desc. abruptly.
  12.00
              Desc. grad.
              Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for \frac{1}{4} sec. cor., marked on brass cap, \frac{1}{4} S 6 in N., and
  39.58
                                    S 7 in S. half, 1914 on S. rim; from which,
                 An ironwood tree 8 ins.diam.brs.S.32°E. 32 lks. dist., marked ½ S 7 B T.

An ironwood tree 6 ins.diam.brs.N.77°W.130 lks. dist., marked ½ S 6 B T.
              Wash, 15 lks. wide, course N.
  46.90
  67.00 Wash, 30 lks. wide, course NE.
77.80 Wash, 25 lks. wide, course N.
79.58 To cor. of secs. 5, 6, 7 & 8.
Land, rolling. Soil, 3rd rate, stony. Ironwood, paloverde.
  67.00
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Subdivision of T. 1 N., R. 7 W.

Chains.

N. 0° 01' E. on a random line bet. secs. 5 & 6. 40.00° Set temp. $\frac{1}{4}$ sec. cor.

80.06 Intersect cor. of secs. 5, 6, 31 & 32, on N. bdy. of Tp., established by me, as described in book "A,"

whence I run,

S. 0° 1' W., on a true line bet. secs. 5 & 6. Over rolling land, through dense brush.

Wash, 20 lks. wide, course ENE. Wash, 35 lks. wide, course ENE. Wash, 20 lks. wide, course ENE.

24.60 *35*•60

Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for \(\frac{1}{4}\) sec. cor., marked on brass cap, \(\frac{1}{4}\) S 6 in W., and \(S \) in E. half, 1914 on S. rim; 40.06

Dig pits 18x28x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 32 ft.base, 12 ft.high W.of cor.

53.20

77.40

wash, 30 lks. wide, course ENE. wash, 10 lks. wide, course NE. To cor. of secs. 5, 6, 7 & 8. 80.06 Land, rolling, broken. soil, ∠nd rate, stony, dry. Greasewood, paloverde, cacti.

General Description.

T. 1 No, R. / We is hilly in the easternand western, rollingin the central and smooth or level in the s. central portions. The soil is in general gravelly or stony, with some loam or sandy loam in the s. central portion, and is covered mostly with a growth of greasewood, paloverde, with considerable ironwood and mesquite along the washes and draws, with scant grass in places. There-is no water in the Tp. some indications of mineral have been shown in the Nw. portion.

April 4,1914.

surveyor. J.

24

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

I,	, U.	S. Surveyor, do	solemnly swear that, in pursuance
of special instructions received fro			
bearing date of the			
in my own proper person, and in	strict conformity	with said instru	actions, the Manual of Surveyin
Instructions, and the laws of the	United States, surve	yed all those par	rts or portions of
			of the
Meridian,	in the State of		, which are represented
the foregoing field notes as having			
solemnly swear that all the corner	a of said survey kay	e heen establishe	ed and perpetuated in strict accor
ance with the Manual of Surveying	Tratmetical and th	o special writte	on instructions of the U.S. Survey
ance with the Manual of Surveying	g Instructions, and the	ne special willow	escribed in the field notes and th
General for			lescribed in the notal notes, and on
the foregoing are the original field	notes of such surve	y •	
			<u> </u>
			U. S. Surveyor.
Subscribed by said			fore me
thisday of		, 191	ſ
/	,		
SEAL		·	
	APPRO	OVAL.	
	OFFICE OF THE	UNITED STATES	S SURVEYOR GENERAL,
·	•	Phoenix	Ariz (ma 27 . 1915
	//	J GLOENIX	Ariz Cing 27, 1915
The foregoing field notes of	the survey of <i>The</i>		
	Subdivision	on lines of	
Town	ship North	, Range T	7 West 8 Meridian
of the Gi	la & Salt Pi	ver Base a	& Meridian
ji	n the State of	f Arizona.	
executed by Sesse B. W	right 11.5.5	erveyor.	N
executed by Design design de	tod October 2	21.1913 for	Group 26, 191 , having be
under his special instructions de	ited Commentions	nd ownlandions	made the said field notes and
			made, the said field notes, and
surveys they describe, are hereb	y approved.	Jun de	Ingalla
	ĺ	// varen y	Surveyor Genera
· · · · · · · · · · · · · · · · · · ·	, , , , , , , , , , , , , , , , , , , ,	1 makamat 41 1.	OF ARIZONA
L certify that the foregoing	transcript of the field		
	, has been correctly	copied from the	original notes on file in this office
			TT G G G G G