

19.

BOOK 747

No. 747

4-671

FIELD NOTES
GENERAL LAND OFFICE

Subdivision

— of —

T. 11 S. R. 11 E.

747

56

Indexed, Book 746.

Township 11S R. 11E

6	5	4	116	3	90	2	64	1
				114		88		61
7	8	9	111	10	85	11	58	12
				108		82		
18	17	16	105	15	79	14		13
				103		76		
19	20	21	100	22	75	23		24
			125	98		73		
30	29	123	28	97	27	70	26	25
			122	95		69		
31	32	118	33	93	34	67	35	36

T. 11 S. R. 11 E. - Continued

- 33.10 Trail, bears N.E. and S.W.
- 37.70 Dry wash, 60 lks. wide, course S.
- 40.16½ Set a granite stone 18x10x5 ins. 12 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on N. face, from which
 A mesquite 4 ins. diam. bears N 15° W, 23 lks. dist.; marked $\frac{1}{4}$ S. B. T.
 A palo verde, 10 ins. diam. bears S 68° E, 168 lks. dist.; marked $\frac{1}{4}$ S. B. T.
- 43.40 Dry wash, 10 lks. wide, course S.
- 44.00 Ascend mesa
- 45.40 Top of mesa, bears N.E. and S.W.
- 52.35 Dry wash, 8 lks. wide, course S.
- 55.90 Dry wash, 10 lks. wide, course S.
- 61.50 Dry wash, 20 lks. wide, course S.
- 68.20 Dry wash, 5 lks. wide, course S.

Subdivision of

chains

- 70.55 Dry wash, 10 lks. wide, course S.
 80.33 The cor. of secs. 11, 12, 13 and 14
 Land rolling
 Soil, gravelly loam; 3rd rate
 Timber, palo verde, iron-
 wood and mesquite; under-
 growth greasewood.
 Scattering giant cactus.

No. 1 W., bet. secs. 11 and 12
 Over rolling land, through
 scattering timber and
 undergrowth

- 1.50 Descend from mesa
 2.50 Foot of mesa, and dry
 wash, 10 lks. wide, course
 W. and ascend
 3.50 Top of mesa, bears E. and W.
 and descend

T. 11 S. R. 11 E. - Continued
 Chains

- 4.40 Enter valley, course W.
 7.20 Dry wash, 20 lks. wide, course W.
 9.00 Leave valley, course W.
 and ascend
 23.50 Dry wash, 10 lks. wide, course S.W.
 29.00 Top of mesa and descend
 30.40 Enter valley, course W.
 34.50 Dry wash, 20 lks. wide, course W.
 34.77 Leave valley, course W. ^{ascend}
 36.20 Top of mesa, and descend
 38.10 Foot of mesa, and enter
 valley, course S.W.
 40.00 Set a granite stone 18x12x6
 ins. 12 ins. in the ground
 for $\frac{1}{4}$ sec. cor., marked
 $\frac{1}{4}$ on W. face; from which
 a mesquite 5 ins. diam.
 bears N 53° W, 178 lks. dist.;
 marked $\frac{1}{4}$ S. B. T.

Subdivision of

Chains

A mesquite 8 ins. diam.
bears $S 82^{\circ} \frac{1}{4} E$, 37 lks. dist,
marked $\frac{1}{4}$ S. B. T.

44.10 Dry wash, 10 lks. wide, course S.

45.10 Old road and trail, bears N. E. and S.

62.10 Dry wash, 100 lks. wide, course S. S. W.

63.30 Dry wash, 60 lks. wide, course S. S. W.

69.00 Trail, bears N. and S.

76.00 Dry wash, 100 lks. wide, course S. S. W.
18 x 18 x 6 ins.

80.00 Set a granite stone, 10 ins.
in the ground for cor. of
secs. 1, 2, 11 and 12, marked
with 5 notches on S. and
1 notch on E. edges, from
which

A palo verde 14 ins. diam.
bears $N 13^{\circ} \frac{1}{4} E$, 144 lks. dist,
marked T. 11 S. R. 11 E.
S. 1 B. T.

T. 11 S. R. 11 E. - Continued

Chains

A palo verde, 12 ins. diam.
bears $S 39\frac{1}{2}^{\circ} E$, 95 lks. dist.,
marked T. 11 S. R. 11 E. S.
12. B. T.

A mesquite 10 ins. diam.,
bears $S 70^{\circ} W$, 255 lks. dist.,
marked T. 11 S. R. 11 E. S.
11 B. T.

A mesquite 7 ins. diam. bears
 $N 55\frac{1}{2}^{\circ} W$, 68 lks. dist. marked
T. 11 S. R. 11 E. S. 2. B. T.

Land, rolling

Soil, loam; 2nd and 3rd rate
Timber, mesquite and
palo verde; undergrowth
greasewood.

$S 89^{\circ} 08' E$, on a random
line, bet. sees. 1 and 12

Subdivision of

40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.00 Intersect E. bdy. of 5p.
 5 lks. S. of cor. of secs.
 1, 6, 7 and 12, as heretofore
 described

Thence I run

West, on a true line bet.
 secs. 1 and 12.

Over rolling land, through
 scattering timber, and
 undergrowth

.34 Dry wash, 20 lks. wide, course S.W.
 and ascend mesa

3.00 Top of mesa, bears N.E. and N.W.

6.29 Dry wash, 20 lks. wide, course S.W.

22.65 Trail, bears N. and S.

25.00 Descend from mesa
 bears N. and S.

26.00 Foot of mesa

T. 11 S. R. 11 E. - Continued

- 26.70 Dry wash, 40 lks. wide, course S. S. W.
- 31.50 Ascend mesa
- 39.90 Top of mesa, bears N. $\frac{3}{4}$ S.
- 40.00 Set a sand stone, 15 x 8 x 6 ins., 10 ins. in the ground for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on N. face, from which a mesquite, 14 ins. diam. bears N $74 \frac{1}{4}^{\circ}$ W., 48 lks. dist., marked $\frac{1}{4}$ S. B. T.
- A mesquite, 10 ins. diam. bears S $76 \frac{3}{4}^{\circ}$ E., 95 lks. dist., marked $\frac{1}{4}$ S. B. T.
- 45.50 Dry wash, 10 lks. wide, course S.
- 49.00 Descend from mesa
- 49.60 Foot of mesa, bears N. E $\frac{3}{4}$ W.
- 50.50 Dry wash, 15 lks. wide, course N. S. W.

Subdivision of

Chains

- 53.50 Dry wash, 10 lks. wide, course S
and ascend
- 55.00 Top of mesa, bears N. $\frac{3}{4}$ S.
- 58.40 Descend from mesa, bears
N. and S.
- 60.00 Enter valley, course S.
- 61.80 Dry wash, 15 lks. wide, course S.
- 71.75 Dry wash, 20 lks. wide, course S.
and road
- 75.00 Trail, bears N. and S.
- 79.50 Dry wash, 40 lks. wide, course S.
- 80.00 The cor. of secs 1, 2, 11 and 12
Land, rolling
Soil, loam; 2nd $\frac{2}{3}$ 3rd rate
Timber, palo verde and
mesquite; undergrowth
greasewood.
Scattering giant cactus

N 0° 1' W, bet. secs. 1 and 2

T. 11 S. R. 11 E. - Continued

Chains

- Over rolling land, through scattering timber and undergrowth
- 8.00 Dry wash, 50 fks. wide, course S. 4. W.
- 10.00 Dry wash, 100 fks. wide, course S.
- 17.80 Leave valley, and ascend
- 19.00 Top of mesa, bears N. E. $2\frac{1}{2}$ W.
- 26.67 Intersect the "Second Standard Parallel South" at a point 2.85, S $89^{\circ}38'E$ of standard $\frac{1}{4}$ sec. cor. of sec. 35, T. 10 S. R. 11 E., at which point I set a granite stone 18 x 12 x 8 ins., 12 ins. in the ground for closing cor. of secs. 1 and 2, marked C.C. on S, with 1 groove on E. and 5 grooves on

Subdivision of

W. faces; from which
 A palo verde, 14 ins. diam.
 bears $S 42\frac{1}{2}^{\circ} E$, 126 lks. dist.,
 marked T. 11 S. R. 11 E.
 S. 1 B. T.

A palo verde, 10 ins. diam.
 bears $S 34\frac{1}{2}^{\circ} W$, 167 lks. dist.,
 marked T. 11 S. R. 11 E.
 S. 2 B. T.

Land, rolling.

Soil, loam; 3rd rate

Timber, palo verde and
 mesquite; undergrowth
 greasewood.

Scattering giant cactus
 August 1. 1895

August 2. 1895: At 7^h 5^m
 a.m., l. m. t., I set off
 $32^{\circ} 25'$ on the lat. arc; $17^{\circ} 45'$

T. 11 S. R. 11 E. — Continued

N., on the decl. arc.; and determine a true meridian with the solar at the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Twp., as heretofore described.

No° 1' W., bet. secs 34 and 35
Over level land through scattering undergrowth

23.82 Trail, bears N. W. and S. E.

28.30 Trail, bears E. and W.

40.00 Set a gravel stone 18x8x5 ins., 12 ins. in the ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on W. face; dig pits 18x18x12 ins. N. and S. of stone 3 ft. dist.; and raise a mound of earth 3½ ft. base, 1½ ft. high, W. of cor.

Subdivision of Chains

44.55 Trail, bears E. and W.

80.00 Set a granite stone 18x6x4 ins., 12 ins. in the ground for cor. of secs 26, 27, 34²/₄ 35, marked with 1 notch on S. and 2 notches on E. edges, from which

A mesquite 10 ins. diam. bears N76°E, 272 lks. dist., marked T. 11 S. R. 11 E. S. 26 B. T.

A mesquite 9 ins. diam. bears S71½°E, 307 lks. dist., marked T. 11 S. R. 11 E. S. 35 B. T.

A mesquite 8 ins. diam. bears S75¾°W, 154 lks. dist., marked T. 11 S. R. 11 E. S. 34 B. T.

A mesquite 9 ins. diam. bears N75¼°W, 298 lks. dist., marked T. 11 S. R. 11 E. S. 27 B. T.

T. 11 S. R. 11 E. - Continued

Chain

Land, level

Soil, sandy loam; 2nd rateTimber, scattering mesquite,
undergrowth, greasewoodEast, on a random line
bet. secs. 26 and 35

40.00 Set temp. 4 sec. cor.

80.09 Intersect N. and S. line
4 lbs. N. of cor. of secs.
25, 26, 35 and 36

Thence I run

N 89° 58' W., on a true line
bet. secs. 26 and 35

Over level land

4.81 Wire fence, bears N. and S.

27.19 Road, bears N. and S.

40.04½ Set a gravel stone 17x8x4
ins., 11 ins. in the ground

Subdivision of
 Chains
 for $\frac{1}{4}$ sec. cor., marked
 $\frac{1}{4}$ on N. face; from which
 A mesquite, 6 ins. diam. bears
 $N 34 \frac{1}{2}^{\circ} E$, 391 lbs. dist.; marked
 $\frac{1}{4}$ S. B. T.

A mesquite, 4 ins. diam. bears
 $S 78 \frac{3}{4}^{\circ} W$, 259 lbs. dist.; marked
 $\frac{1}{4}$ S. B. T.

- 45.73 Wire fence, bears N. and S.
 61.72 Trail, bears N. and S.
 67.14 Trail, bears N. and S.
 80.09 The cor. of secs. 26, 27, 34^{2nd} & 35

Land, level

Soil, loam; 1st and 2nd rate
 Timber, scattering mesquite,
 under growth, greasewood

$N 0^{\circ} 1' W$, bet secs. 26 and 27
 Over level land

T. 11 S. R. 11 E. - Continued

Chains

- 8.30 Trail, bears N.W. and S.E.
- 14.20 Trail, bears N.E. and S.W.
- 19.20 Trail, bears N.W. and S.E.
- 40.00 Set a malpais stone
 16 x 6 x 4 ins., 12 ins. in the
 ground for $\frac{1}{4}$ sec. cor.
 marked $\frac{1}{4}$ on W. face;
 from which
 A mesquite 10 ins. diam
 bears S $46\frac{1}{2}^{\circ}$ E, 14 lks. dist.;
 marked $\frac{1}{4}$ S. B. T.; no
 other tree within limits;
 dig pits 18 x 18 x 12 ins. N.
 and S. of stone, 3 ft. dist.,
 and raise a mound
 of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$
 ft. high, W. of cor.
- 43.84 Trail, bears E. and W.
- 45.45 Road, bears E. and W.

Subdivisions of Chains

68.57 Telegraph line, bears $N49\frac{1}{2}^{\circ}W$.
and $S49\frac{1}{2}^{\circ}E$.

69.47 Middle of single track of
the Southern Pacific Railroad
bears $N49\frac{1}{2}^{\circ}W$. and $S49\frac{1}{2}^{\circ}E$.

70.37 Telegraph line, bears $N49\frac{1}{2}^{\circ}W$.
and $S.49\frac{1}{2}^{\circ}E$.

78.50 Irrigating ditch, 10 lks. wide,
course N. W.

80.00 Set a quartz stone $20 \times 12 \times 12$
ins., 16 ins. in the ground
for cor. of sec. ²²22, ²³23, ²⁶26 ²⁷27,
marked with 2 notches
on S. and E. edges; from
which

A mesquite 6 ins. diam.
bears $N2\frac{1}{2}^{\circ}E$, 7.47 chs. dist.,
marked T. || S. R. || E.
S. 23 B. T.; dig pits $18 \times 18 \times 12$

T. 11 S. R. 11 E. - Continued

Chains

ins. in each sec. $5\frac{1}{2}$ ft. dist.,
and raise a mound of
earth 4 ft. base, 2 ft. high,
W. of cor.

Land, level

Soil, loam, 1st rate
Timber, a few mesquite
trees, undergrowth
greasewood.

$S89^{\circ}58'E$ on a random
line, bet. secs. 23 and 26

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

80.10 Intersect N. and S. line
5 lks. S. of cor. of secs.
23, 24, 25 and 26

Thence I run

West, on a true line bet.
secs. 23 and 26

Subdivisions of

Chains

40.05

Set a quartz stone $16 \times 12 \times 10$ ins., 12 ins. in the ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on N. face; dig pits $18 \times 18 \times 12$ ins. E. and W. of stone, 3 ft. dist.; and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

49.80 Trail, bears N.W. and S.E.

57.25 Road from Tucson to Picacho, and other points bears N.W. and S.E.

59.70 Old road, bears N.W. and S.E.

60.40 Old road, bears N.W. and S.E.

80.10 The cor. of secs. 22, 23, 26^{3/4} & 27

Land, level

Soil, loam; 1st rate

No timber; undergrowth

T. 11 S. R. 11 E. - Continued

Chains

scattering greasewood

No. 1' W. bet sees. 22 and 23
 over level and gently
 rolling land

16.88 Old Road, bears N. W. and S. E.

17.78 Road, from Tucson to
 Peacho, and other points,
 bears N. W. and S. E.

40.00 Set a granite stone
 16 x 10 x 10 ins., 12 ins. in the
 ground for $\frac{1}{4}$ sec. cor.,
 marked $\frac{1}{4}$ on W. face;
 dig pits 18 x 18 x 12 ins. N.
 and S. of stone, 3 ft.
 dist., and raise a mound
 of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$
 ft. high, W. of cor.

80.00 Set a granite stone

Subdivision of

Chains

18 x 10 x 8 ins., 12 ins in the ground for cor. of secs. 14, 15, 22 and 23, marked with 3 notches on S. and 2 notches on E. edges; dig pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor.

Land, level and gently rolling

Soil, loam; 2nd rate
No timber; undergrowth
scattering greasewood
August 2, 1895.

East, on a random line
bet. secs. 14 and 23

40.00 Set temp. ¼ sec. cor.

T. 11 S. R. 11 E. - Continued

Chains

- 80.02 Intersect N. $\frac{3}{4}$ S. line, 3 lks.
S. of cor. of secs. 13, 14, 23
and 24
Thence I run
S 89° 59' W, on a true line
bet. secs. 14 and 23
Over rolling land, descend
1.40 Bottom, and dry wash, 7 lks.
wide, course S.
1.60 Ascend spur of mesa
3.00 Top of spur, bears N. E. and S. W.
7.80 Descend from spur
9.00 Foot of spur
9.40 Dry wash, 10 lks. wide, course S.
11.50 Ascend spur
12.00 Top of spur, bears N. and S.
and descend
15.00 Foot of spur, trail bears
N. and S.

Subdivision of

- | Chains. | |
|---------|--|
| 18.45 | Dry wash, 15 lks. wide, course S. |
| 27.15 | Old road, bears N. W. $\frac{2}{3}$ of S. E. |
| 28.00 | Dry wash, 40 lks. wide, course N. W. |
| 35.00 | Dry wash, 40 lks. wide, course S. |
| 38.00 | Ascend spur |
| 40.01 | Top of spur, bears N. and S.
Set a granite stone 16x10x8
ins., 12 ins. in the ground
for $\frac{1}{4}$ sec. cor., marked
$\frac{1}{4}$ on N. face, dig pits
18x18x12 ins., E. and W. of
stone, 3 ft. dist., and
raise a mound of
earth 3 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft.
high, N. of cor. |
| 41.00 | Descend from spur. |
| 43.00 | Foot of spur, bears N. $\frac{2}{3}$ of S. |
| 62.00 | Trail, bears N. and S. |
| 80.02 | The cor. of secs. 14, 15, 22 $\frac{2}{3}$ of 23. |

T. 11 S. R. 11 E. - Continued

Chains

Land, rolling

Soil, loam, 2nd and 3rd rate

Timber, some palo verde
on first 1/2 mile; under-
growth, greasewood

N. 01' W., bet. secs. 14 and 15

Over rolling land

- 20.75 Trail, bears E. and W.
- 21.08 Dry wash, 15 lks. wide, course W.
- 21.58 Dry wash, 15 lks. wide, course W.
- 22.40 Dry wash, 15 lks. wide, course S.W.
- 22.75 Dry wash, 15 lks. wide, course S.W.
- 28.92 Trail, bears N.E. and S.W.
- 30.50 Dry wash, 65 lks. wide, course S.W.
- 40.00 Set a granite stone 17x8x5
ins., 11 ins. in the ground
for 1/4 sec. cor. marked
1/4 on W. face; from which

Subdivisions of chains

- A palo verde, 10 ins. diam.
bears $N 4\frac{1}{2}^{\circ} E$, 159 lks. dist.,
marked $\frac{1}{4}$ S. B. T.
- A mesquite, 14 ins. diam.
bears $N 83^{\circ} W$, $41\frac{1}{2}$ lks. dist.,
marked $\frac{1}{4}$ S. B. T.
- 41.35 Dry wash, 15 lks. wide, course S.W.
- 51.20 Trail, bears N.E. ^{2nd} and S.W.
- 53.20 Dry wash, 35 lks. wide, course S.W.
- 65.50 Dry wash, 8 lks. wide, course S.W.
- 70.50 Dry wash, 80 lks. wide, course S.W.
- 72.30 Trail, bears N.E. and S.W.
- 74.00 Dry wash, 10 lks. ^{wide}, course S.W.
- 79.00 Dry wash, 20 lks. wide, course S.W.
- 80.00 Set a lime stone $16 \times 12 \times 10$
ins., 11 ins. in the ground
for cor. of secs. 10, 11, 14 ^{2nd} and 15,
marked with 4 notches
on S. and 2 notches on

TAT 3007

T. 11 S. R. 11 E. - Continued
Chains

E. edges; from which
A palo verde, 12 ins. diam.
bears $N 3\frac{1}{2}^{\circ} E$, 167 lks. dist.;
marked T. 11 S. R. 11 E.

S. 11 B. T.

A palo verde, 10 ins. diam.,
bears $S 74\frac{1}{2}^{\circ} E$, 117 lks. dist.,
marked T. 11 S. R. 11 E.

S. 14 B. T.

A palo verde, 6 ins. diam.
bears $S 11\frac{3}{4}^{\circ} W$, 87 lks. dist.,
marked T. 11 S. R. 11 E.

S. 15 B. T.

A palo verde, 10 ins. diam.
bears $N 46\frac{1}{2}^{\circ} W$, 133 lks. dist.,
marked T. 11 S. R. 11 E.

S. 10. B. T.

Land, rolling
Soil, loam; 3rd rate

Subdivision of

Chains

Timber, palo verde and
mesquite; undergrowth
greasewood

$N 89^{\circ} 59' E$, on a random
line bet. secs. 11 and 14

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

80.24 Intersect N. and S. ^{line} 10 lks

N. of cor. of secs. 11, 12, 13 ^{and} 14

Thence I run

$N 89^{\circ} 57' W$, on a true line
bet. secs. 11 and 14

Over rolling land, through
timber and undergrowth

Descend from mesa

6.80 Foot of mesa; dry wash
10 lks. wide, course S. W.

7.80 Dry wash, 10 lks. wide, course S. W.

15.30 Ascend spur of mesa

T. 11 S. R. 11 E. - Continued

Chains

- 16.40 Top of spur, and descend
 20.30 Foot of spur
 20.40 Dry wash, 10 lks. wide, course S.W.
 22.30 Ascend
 23.30 Top of spur, bears N.E. ^{2nd} S.W.
 24.00 Descend
 26.00 Foot of spur
 28.20 Old road, bears N.E. and S.W.
 29.70 Dry wash, 30 lks. wide, course S.W.
 33.30 Dry wash, 150 lks. wide, course S.W.
 36.70 Dry wash, 25 lks. wide, course S.
 40.12 Tetragranite stone 16x10x6
 ins. 12 ins. in the ground
 for $\frac{1}{4}$ sec. cor. marked
 $\frac{1}{4}$ on N. face; from which
 a mesquite, 6 ins. diam.
 bears N 37° W, 121 lks. dist.;
 marked $\frac{1}{4}$ S. B. T.
 A mesquite 12 ins. diam.

Subdivision of

Chains

bears $S 38^{\circ} E$, 140 lks. dist.,
marked $\frac{1}{4}$ S. B. T.

40.25 Trail, bears N. and S.

41.25 Dry wash, 10 lks. wide, course S.

51.24 Dry wash, 4 lks. wide, course S.

55.90 Old road, bears N. and S.

57.15 Dry wash, 8 lks. wide, course S.

65.80 Dry wash, 8 lks. wide, course S.

74.00 Dry wash, 80 lks. wide, course S.

74.62 Trail, bears N. and S.

75.05 Trail, bears N. and S.

79.60 Dry wash, 30 lks. wide, course S.

80.24 The cor. of secs. 10, 11, 14^{2nd} & 15

Land, rolling

Soil, gravelly loam; 3rd rateTimber, palo verde, iron-
wood; undergrowth

greasewood.

Scattering, giant, cactus.

T. 11 S. R. 11 E. - Continued

Chains

No. 1' W., bet sec. 10 and 11

Over rolling land, through
timber and undergrowth

- 8.15 Dry wash, 10 lks. wide, course S.W.
- 15.00 Dry wash, 25 lks. wide, course S.W.
- 17.00 Dry wash, 15 lks. wide, course S.
- 21.90 Trail, bears N.E. and S.W.
- 33.20 Dry wash, 5 lks. wide, course S.W.
- 36.15 Dry wash, 10 lks. wide, course S.W.
- 40.00 Set a mesquite post, 3 ft
long, 3 ins. sq. with
marked stone, 24 ins.
in the ground, for $\frac{1}{4}$
sec. cor., marked $\frac{1}{4}$ S.
on the W. face, from which
An ironwood, 7 ins. diam.
bears N $59\frac{1}{2}$ ° W., 76 lks. dist.,
marked $\frac{1}{4}$ S. B. T.
A palo verde 12 ins. diam

Subdivisions of

Chains

- bears $S 72^{\circ} E$, 71 lks. dist.,
marked $\frac{1}{4}$ S. B. T.
- 41.00 Dry wash, 10 lks. wide, course W.
- 46.60 Dry wash, 8 lks. wide, course W.
- 50.45 Road, bears N. E. and S. W.
- 53.00 Dry wash, 10 lks. wide, course S. W.
- 60.35 Dry wash, 10 lks. wide, course S. W.
- 68.05 Dry wash, 15 lks. wide, course S. W.
- 69.78 Dry wash, 10 lks. wide, course S. W.
- 74.00 Dry wash, 10 lks. wide, course S. W.
- 80.00 Set a granite $18 \times 10 \times 8$ ins.
12 ins. in the ground for
cor. of secs. 2, 3, 10 and 11,
marked with 5 notches
on S. and 2 notches on
E. edges; from which
a palo verde, 6 ins. diam.
bears $N 16^{\circ} E$, 78 lks. dist.,
marked T. 11 S. R. 11 E.

T. 11 S. R. 11 E. - Continued

Chains

S. 2. B. T.

A mesquite, 6 ins. diam.
 bears $S 5^{\circ} E$, 56 lks. dist.;
 marked T. 11 S. R. 11 E.

S. 11 B. T.

A mesquite, 12 ins. diam.
 bears $S 72\frac{1}{2}^{\circ} W$, 16 lks. dist.;
 marked T. 11 S. R. 11 E.

S. 10. B. T.

A palo verde 7 ins. diam.
 bears $N 62\frac{1}{2}^{\circ} W$, 71 lks. dist.;
 marked T. 11 S. R. 11 E.

S. 3. B. T.

Land, rolling
 Soil, gravelly loam; 3rd nat.
 Timber, palo verde,
 ironwood and mesquite;
 undergrowth greasewood.
 Scattering cholla and

Subdivision of
Chains
giant cactus.

S 89° 57' E. on a random
line, bet secs. 2 and 11
40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.36 Intersect N. and S. line
10 lks. S. of cor. of secs.
1, 2, 11 and 12.

Thence I run

S 89° 59' W, on a true line
bet. secs. 2 and 11

Over rolling land, through
timber and undergrowth

2.00 Dry wash, 4 lks. wide, course S.

2.50 Leave valley, course S.W.
and ascend mesa

4.40 Top of mesa, bears N.E. $\frac{2}{3}$ S.W.

15.20 Dry wash, 10 lks. wide, course S.W.

17.15 Dry wash, 10 lks. wide, course S.W.

T. 11 S. R. 11 E. - Continued

Chains

- 20.15 Dry wash, 15 lks. wide, course S.W.
- 23.40 Dry wash, 8 lks. wide, course S.W.
- 26.10 Dry wash, 8 lks. wide, course S.W.
- 32.80 Dry wash, 10 lks. wide, course S.W.
- 35.60 Dry wash, 12 lks. wide, course S.W.
- 40.18 Set a granite stone $16 \times 16 \times 12$ ins., 11 ins. in the ground for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on N. face; from which a mesquite 12 ins. diam. bears $N 38 \frac{1}{4}^{\circ} E$, 66 lks. dist., marked $\frac{1}{4}$ S. B. T.
- An ironwood 14 ins. diam. bears $S 80^{\circ} W$, 106 lks. dist., marked $\frac{1}{4}$ S. B. T.
- 51.77 Road, bears N. E. and S.W.
- 55.25 Dry wash, 30 lks. wide, course S.W.
- 61.45 Road, bears N. and S.

Subdivisions of

Chains

- 63.90 Dry wash, 10 lks. wide, course S.W.
 69.50 Dry wash, 10 lks. wide, course S.W.
 71.40 Dry wash, 10 lks. wide, course W.
 77.80 Dry wash, 8 lks. wide, course S.W.
 80.36 The cor. of secs. 2, 3, 10^{2nd} & 11

Land, gently rolling
 Soil, gravelly loam, 3rd rate
 Timber, palo verde, iron-wood and mesquite

N 0° 1' W, bet. secs. 2 and 3
 Over rolling land,
 through timber and
 undergrowth.

- .50 Dry wash, 20 lks. wide, course S.W.
 4.40 Road, bears N.E. and S.W.
 11.00 Dry wash, 15 lks. wide, course S.W.
 12.45 Road, bears N.W. and S.E.
 19.00 Road, bears N.E. and S.W.

T. 11 S. R. 11 E. - Continued

Chains

- 20.95 Dry wash, 10 lks. wide, course 1/4
- 26.85 Dry wash, 10 lks. wide, course 1/4
- 27.41 Intersect the "Second Standard Parallel South" at a point 3.02 chs, S 89° 38' E of standard 1/4 sec. cor. of sec. 34 T. 10 S. R. 11 E., at which point I set a granite stone 18 x 14 x 12 ins., 12 ins. in the ground, for closing cor. of secs. 2 and 3, marked C. C. on S., with 2 grooves on E. and 4 grooves on W. faces; from which a palo verde, 10 ins. diam. bears S. 71° E. 149 lks. dist., marked T. 11 S. R. 11 E.

Subdivision of
Chains

S. 2 B. T.

A mesquite, 6 ins. diam.
bears $S 74\frac{1}{2}^{\circ} W$. 88 lks. dist.
marked T. 11 S. R. 11 E. S.
3 B. T.

Land, rolling
Soil, gravelly loam, 3rd rate
Timber, palo verde, iron-
wood and mesquite;
undergrowth greasewood.
Scattering giant cactus.
August 3, 1895

August 5, 1895: At 7^h
a. m., l. m. t., I set
off $32^{\circ} 25'$ on the lat. arc;
 $16^{\circ} 58' N$. on the decl. arc,
and determine a true
meridian, with the solar,
at the cor. of secs. 3, 4, 33

T. 11 S. R. 11 E. - Continued

Chains

and 34, on the S. bdy.
of the Tp., as heretofore
described. Thence I run
N $0^{\circ}2'$ W., bet. secs. 33 ^{and} 34
Over level land

2.30 Middle of dry bed of
Santa Cruz River, 2.50 chs.
wide, course N. W.

11.50 Leave bottom lands

22.95 Trail, bears E. and W.

40.00 Set a granite stone 15x8x8
ins., 10 ins in the ground
for $\frac{1}{4}$ sec. cor. marked
 $\frac{1}{4}$ on W. face; from which
A mesquite 6 ins. diam.
bears N 60° W., 218 lks.
dist., marked $\frac{1}{4}$ S. B. T.;
no other tree within
limits; dig pits 18x18x12 ins.

Subdivision of

Chains

N. and S. of stone, 3 ft. dist.
and raise a mound of
earth $3\frac{1}{2}$ ft., $1\frac{1}{2}$ ft. high
W. of cor.

44.86 Trail, bears E. and W.

66.60 Trail, bears N.W. and S.E.

76.04 Trail, bears N.W. and S.E.

80.00 Set a gravel stone $18 \times 10 \times 6$
ins., 12 ins. in the ground
for cor. of secs. 27, 28, 33^{and} 34,
marked with 1 notch on
S. and 3 notches on E. edge;
dig pits $18 \times 18 \times 12$ ins., in
each sec. $5\frac{1}{2}$ ft. dist.; and
raise a mound of earth
4 ft. base, 2 ft. high, W. of cor.
Land, level
Soil, rich and sandy loam,
1st and 2nd rate.

T. 11 S. R. 11 E. - Continued
Chain

Timber, mesquite, tesota
and palo verde along
the river; undergrowth
greasewood.

East, on a random
line, bet. secs. 27 and 34

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

80.04 Intersect N. and S. line
5 lks. S. of cor. of secs.
26, 27, 34 and 35.

Thence I run

S $89^{\circ}58'W$, on a true line
bet. secs. 27 and 34.

Over level land, through
undergrowth

30.20 Trail, bears N. and S.

36.13 Trail, bears N.W. and S.E.

40.02 Set a mesquite post.

Subdivisions of

Chains

3 ft. long, 3 ins. sq. with
 marked stone, 24 ins.
 in the ground for $\frac{1}{4}$
 sec. cor., marked $\frac{1}{4}$
 S. on N. face; from which
 A mesquite 4 ins. diam.
 bears N $22\frac{1}{2}^{\circ}$ W., 223 lbs. dist;
 marked $\frac{1}{4}$ S. B. T.; no
 other tree within limits,
 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.

62.60 Trail, bears N.W. and S.E.

80.04 The cor. of secs. 27, 28, 33^{and} 34

Land, level

Soil, sandy loam; 2nd rate

Timber, a few mesquite

T. 11 S. R. 11 E. - Continued

Chains

trees; undergrowth
greasewood.

N $0^{\circ}2'$ W., bet. secs. 27^{3/4} & 28
Over level land, through
undergrowth

17.20 Trail, bears N.W. and S.E.

40.00 Set a gravel stone 16x8x6
ins., 11 ins. in the ground
for $\frac{1}{4}$ sec. cor. marked
 $\frac{1}{4}$ on W. face; dig pits
18x18x12 ins. N. and S.
of stone, 3 ft. dist.; and
raise a mound of
earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft.
high, W. of cor.

43.15 Trail, bears N.W. and S.E.

80.00 Set a gravel stone 15x10x8
ins., 10 ins. in the ground

Subdivisions of
 Chains for cor. of secs. 21, 22, 27^{and} 28,
 marked with 2 notches
 on S. and 3 notches on E.
 edges, dig pits 18x18x12
 ins. in each sec. 5½ ft.
 dist., and raise a mound
 of earth, 4 ft. base, 2 ft.
 high, W. of cor.
 Land, level
 Soil, loam; 1st rate
 No timber; undergrowth,
 greasewood.

N89°58'E, on a random
 line, bet. secs. 22 and 27
 40.00 Set temp. ¼ sec. cor.
 80.00 Intersect N. and S. line
 9 lks. N. of cor. of secs.
 22, 23, 26 and 27

T. 11 S. R. 11 E. - Continued

Chains

Thence I run

N 89° 58' W., on a true
line, bet. sees. 22 and 27
Over level land, through
scattering undergrowth

2.77 Irrigating ditch, 10 fms.
wide, course N. W.

11.26 Telegraph line, bears N 49½° W.
and S 49½° E.

12.32 Middle of single track
of the Southern Pacific
Railroad bears N 49½° W.
and S 49½° E.

13.38 Telegraph line bears N 49½° W.
and S. 49½° E.

32.10 Road, bears N. W. and S. E.

40.00 Set a granite stone
16 x 10 x 6 ins., 11 ins. in the
ground, for ¼ sec. cor.

Subdivision of

Chains

marked $\frac{1}{4}$ on N. face;
dig pits $18 \times 18 \times 12$ ins. E.
and W. of stone, 3 ft.
dist. and raise a mound
of earth $3\frac{1}{2}$ ft. base, $\frac{1}{2}$
ft. high, N of cor.

61.05 Trail, bears N.W. and S.E.

80.00 The cor. of sees 21, 22, 27 ²⁷/₂₈

Land, level

Soil, loam; 1st rate.

No timber; undergrowth,
greasewood.

N $0^{\circ}2'$ W., bet. sees. 21 ²¹/₂₂

Over level land, through
scattering undergrowth

38.65 Trail, bears N.W. and S.E.

40.00 Set a granite stone
 $15 \times 8 \times 8$ ins., 10 ins. in the

T. 11 S. R. 11 E. - Continued

Chains

ground for $\frac{1}{4}$ sec. cor
marked $\frac{1}{4}$ on W. face;
from which

A mesquite, 4 ins. diam.
bears $S 62 \frac{3}{4}^{\circ} E$, 162 lbs.

dist., marked $\frac{1}{4}$ S. B. T.

A mesquite, 4 ins. diam.
bears $S 10 \frac{1}{4}^{\circ} W$, 232 lbs.

dist., marked $\frac{1}{4}$ S. B. T.

49.51 Road, bears N. W. $\frac{2}{3}$ of S. E.

56.62 Telegraph line, bears $N 49 \frac{1}{2}^{\circ} W$
and $S 49 \frac{1}{2}^{\circ} E$.

57.52 Middle of single track
of the Southern Pacific
Railroad, bears $N 49 \frac{1}{2}^{\circ} W$
and $S 49 \frac{1}{2}^{\circ} E$.

58.42 Telegraph line, bears $N 49 \frac{1}{2}^{\circ} W$
and $S 49 \frac{1}{2}^{\circ} E$.

59.97 Trail, bears N. W. and S. E.

Subdivision of

Chains

- 65.92 Trail, bears N.W. and S.E.
- 70.12 Trail, bears N.W. and S.E.
- 71.84 Trail, bears N.W. and S.E.
- 76.72 Road, from Tucson to Picaacho and other points bears N.W. and S.E.
- 77.78 Trail, bears N.W. and S.E.
- 80.00 Set a granite stone 18 x 12 x 8 ins., 12 ins. in the ground for cor. of sees. 15, 16, 21 and 22, marked with 3 notches on S. and E. edges; from which
- A mesquite, 3 ins. diam. bears S $59\frac{1}{4}^{\circ}$ W. 36 lks. dist. marked T. H. S. R. H. E. S. 21 B. T.; no other trees within limits; dig

T. 11 S. R. 11 E. - Continued

Chain

pits 18x18x12 ins. in
each sec. $5\frac{1}{2}$ ft. dist;
and raise a mound
of earth 4 ft. base,
2 ft. high, W. of cor.
S. E. cor. of Wakefield's
house, bears $N 69^{\circ} W$,
7.09 chs. dist.

Land, level

Soil, loam; 1st. rate

Timber, a few mesquite
trees; undergrowth,
greasewood.

August 5. 1895

$S 89^{\circ} 58' E$, on a random
line, bet. secs. 15 and ~~22~~

40.00 Set temp. $\frac{1}{4}$ sec. cor.80.02 Intersect N. and S. line
6 lks. S. of cor. of secs.

Subdivision of
Chains.

14, 15, 22 and 23

Thence I run

S 89° 59' W, on a true line
bet. secs. 15 and 22

Over level land

31.80 Irrigating ditch, 5 lbs. wide,
course N. W.

40.01 Set a granite stone
15 x 14 x 8 ins., 10 ins. in the
ground for $\frac{1}{4}$ sec. cor.,
marked $\frac{1}{4}$ on N. face;
dig pits 18 x 18 x 12 ins. E.
and W. of stone, 3 ft. dist.,
and raise a mound of
earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft.
high, N. of cor.

64.00 Trail, bears E. and W.

76.90 Irrigating ditch, 10 lbs. wide,
course N. W.

T. 11 S. R. 11 E. - Continued

Chains

80.02 The cor. of secs. 15, 16, 21 ^{and} 22
 Land, level.
 Soil, sandy loam; 2nd rate
 No timber; undergrowth,
 greasewood.

No^o 2' W., bet. secs. 15 and 16
 Over level and rolling
 land

2.75 Trail, bears E. and W.

4.00 Trail, bears E. and W.

6.30 Wire fence, bears N. E. and S. W.

9.00 Irrigating ditch, 10 lks. wide,
 course N. E. and S. W.

29.30 Road, bears N. E. and S. W.

29.90 Fence posts in line, bear
 N. E. and S. W.

40.00 Set a granite stone
 18 x 10 x 5 ins. 12 ins. in the

Subdivision of

Chains

in the ground for $\frac{1}{4}$
 sec. cor. marked $\frac{1}{4}$
 on W. face; from which
 A mesquite 5 ins. diam.
 bears $N 84^{\circ} E$, 324 lks. dist.;
 marked $\frac{1}{4}$ S. B. T.

A mesquite 7 ins. diam
 bears $N 65^{\circ} W$, 193 lks. dist.;
 marked $\frac{1}{4}$ S. B. T.

- 40.03 Wire fence, bears $N. E$ and $S. W$.
- 48.90 Dry wash, 15 lks. wide, course $S. W$.
 and enter scattering
 palo verde timber
- 59.40 Trail, bears $N. E$ and $S. W$.
- 64.60 Dry wash, 12 lks. wide, course $S. W$.
- 59.33 Dry wash, 10 lks. wide, course $S. W$.
- 77.00 Trail, bears $N. N. E$ and $S. S. E$.
- 80.00 Set a volcanic stone
 16x12x10 ins., 12 ins. in the

T. 11 S. R. 11 E. - Continued

Chains

ground for cor. of secs.
9, 10, 15 and 16, marked
with 4 notches on S.
and 3 notches on E. edge,
from which

A palo verde, 8 ins. diam.
bears $N 73^{\circ} E$, 77 lks. dist.;
marked T. 11 S. R. 11 E.

S. 10 B. T.

A mesquite, 12 ins. diam.
bears $S 10\frac{1}{2}^{\circ} E$, 139 lks. dist.;
marked T. 11 S. R. 11 E.

S. 15 B. T.

A palo verde, 10 ins.
diam. bears $S 45^{\circ} W$, 60
lks. dist.; marked
T. 11 S. R. 11 E. S. 16 B. T.

A mesquite, 8 ins. diam.
bears $N 85^{\circ} W$, 24 lks. dist.;

Subdivision of
Chains marked T. 11 S. R. 11 E.

S 9 B. T.

Land, level and rolling
Soil, rich, sandy and
gravelly loam; 1st, 2nd and 3rd rate
Timber palo verde and
mesquite; undergrowth
greasewood.
Scattering giant cactus.

N 89° 59' E, on a random
line bet. secs. 10 and 15

40.00 Set temp. 1/4 sec. cor.

80.02 Intersect N. and S₁₁ ^{line} 8 lks

N. of cor. of secs. 10, 11, 14 ^{and} 15

Thence I run

N 89° 58' W, on a true
line bet. secs 10 and 15

Over rolling land, through

T. 11 S. R. 11 E. - Continued

Chains

timber and scattering
undergrowth

- 4.50 Dry wash, 10 lks. wide, course S.W.
- 7.65 Dry wash, 20 lks. wide, course S.W.
- 10.90 Dry wash, 5 lks. wide, course S.W.
- 12.10 Trail, bears N. and S.
- 18.30 Dry wash, 10 lks. wide, course S.W.
- 20.80 Dry wash, 20 lks. wide, course S.W.
- 22.90 Trail, bears N. and S.
- 26.23 Dry wash, 7 lks. wide, course S.
- 31.00 Enter dry wash, course S.W.
- 33.00 Leave dry wash, course S.W.
- 35.50 Dry wash, 100 lks. wide, course S.W.
- 39.50 Road bears N.E. and S.W.
- 40.02 Set a sand stone $14 \times 10 \times 5$
ins. 8 ins. in the ground
for $\frac{1}{4}$ sec. cor. marked
 $\frac{1}{4}$ on N. face; from which
A mesquite, 4 ins. diam

Subdivision of

Chains

bears $N14^{\circ}E$, 133 lks. dist.,
marked $\frac{1}{4}$ S. B. T.

A palo verde 8 ins. diam
bears $S51\frac{1}{4}^{\circ}W$, 100 lks. dist.,
marked $\frac{1}{4}$ S. B. T.

41.45 Dry wash, 10 lks. wide,
course S. S. W.

44.00 Dry wash, 30 lks. wide,
course S. W.

48.00 Dry wash, 20 lks. wide
course S. W.

56.00 Dry wash, 10 lks. wide,
course S. W.

61.00 Dry wash, 20 lks. wide,
course S. W.

73.60 Dry wash, 20 lks. wide,
course S. W.

80.04 The cor. of secs. 9, 10, 15^{and} 16
Land, rolling

T. 11 S. R. 11 E. - Continued

Chains

Soil, gravelly loam; 3rd rate
 Timber, palo verde, iron-
 wood and mesquite;
 undergrowth, greasewood.

No. 2' W. bet. secs. 9 and 10

Over rolling land
 through timber and
 undergrowth

- 1.90 Dry wash, 15 lks. wide, course S.W.
 4.12 Dry wash, 20 lks. wide, course S.W.
 9.50 Dry wash, 30 lks. wide, course S.W.
 10.40 Dry wash, 40 lks. wide, course S.W.
 18.70 Gulch, 17 lks. wide, course S.W.
 36.10 Gulch, 25 lks. wide, course S.W.
 40.00 Set a volcanic stone
 14 x 12 x 6 ins., 8 ins. in the
 ground for $\frac{1}{4}$ sec. cor.
 marked $\frac{1}{4}$ on W. face;

Subdivision of Chains

from which

A palo verde, 8 ins. diam.
bears $N 12^{\circ} W$, 15 lks. dist.,
marked $\frac{1}{4}$ S. B. T.

A palo verde, 6 ins. diam.
bears $S 74^{\circ} E$, 22 lks. dist.,
marked $\frac{1}{4}$ S. B. T.

- 45.15 Gulch, 30 lks. wide, course S.W.
- 59.05 Gulch, 15 lks. wide, course S.W.
- 64.10 Gulch, 25 lks. wide, course S.W.
- 80.00 Dry wash, 20 lks. wide,
course S.W., and cor. point
of secs 3, 4, 9 and 10
- 80.30 Set a volcanic stone
15 x 12 x 8 ins., 10 ins. in
the ground, for witness
cor. to cor. of secs. 3, 4,
9 and 10, marked W.C.
on N.W. face, with 5

T. 11 S. R. 11 E. - Continued
 chains

notches on S. and 3
 notches on E. edges;
 from which
 A mesquite 12 ins. diam.
 bears $N 29\frac{1}{2}^{\circ} E$, 25 lbs. dist.;
 marked ^{W.C.} S. 11 S. R. 11 E.
 S. 3 B. T.; no other
 trees within limits;
 dig pits 18 x 18 x 12 ins.
 in each sec. $5\frac{1}{2}$ ft.
 dist. and raise a mound
 of earth 4 ft. base, 2 ft.
 high, W. of cor.
 Land, rolling
 Soil, gravelly loam, 3rd rate
 Timber, palo verde, iron
 wood and mesquite,
 undergrowth greasewood,
 Scattering giant cactus.

Subdivision of

Chains

From cor. point of
secs 3, 4, 9 and 10

$89^{\circ}58'E$, on a random
line, bet. secs 3 and 10

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

80.06 Intersect N. and S. line
5 lks. S. of cor. of secs.
2, 3, 10 and 11

Thence I run

West, on a true line
bet. secs. 3 and 10

Over rolling land,
through timber and
undergrowth

1.05 Dry wash, 15 lks. wide, course S.W.

5.82 Road, bears N.E. and S.W.

12.20 Dry wash, 10 lks. wide, course S.W.

22.10 Trail, bears N.E. and S.W.

22.65 Dry wash, 10 lks. wide, course S.W.

T. 11 S. R. 11 E. - Continued

Chains

- 30.95 Dry wash, 7 lks. wide, course S.W.
- 38.00 Dry wash, 10 lks. wide, course S.W.
- 40.03 Set a granite stone
 17 x 7 x 6 ins. 11 ins. in the
 ground for $\frac{1}{4}$ sec. cor.,
 marked $\frac{1}{4}$ on N. face;
 from which
 A mesquite, 8 ins. diam.
 bears $N 30\frac{1}{4}^{\circ} W$, 15.6 lks. dist.,
 marked $\frac{1}{4}$ S. B. T.
- A palo verde, 18 ins. diam.
 bears $S 55^{\circ} E$, 7.1 lks. dist.,
 marked $\frac{1}{4}$ S. B. T.
- 46.00 Dry wash, 10 lks. wide, course S.W.
- 57.60 Dry wash, 8 lks. wide, course S.W.
- 67.00 Dry wash, 9 lks. wide, course S.W.
- 74.06 Dry wash, 10 lks. wide, course S.W.
- 80.06 The cor., ^{prints} of secs. 3, 4, 9 and 10
 Land, rolling

Subdivision of

Chains

Soil, gravelly loam; 3rd rate
 Timber, palo verde, iron-
 wood and mesquite;
 undergrowth greasewood,
 scattering cholla and
 giant cactus.

From corner point of
 secs. 3, 4, 9 and 10 I run
 No^o 2' W. bet secs. 3 and 4
 Over rolling land and through scattering timber
 .30 W. C. to cor. of secs. 3, 4,
 9 and 10, as heretofore
 described.

1.30 Trail, bears N.E. and S.W.

1.35 Trail, bears N.E. and S.W.

5.45 Dry wash, 20 lks. wide, course
 S.W.

15.40 Dry wash, 45 lks. wide, course
 S.W.

T. 11 S. R. 11 E. - Continued

Chains

27.52 Intersect the "Second Standard Parallel South," at a point 3.55 chs. East of standard $\frac{1}{4}$ sec. cor. of sec. 33. T. 10 S. R. 11 E., at which point I set a volcanic stone 14 x 10 x 8 ins., 8 ins. in the ground for, closing cor. of secs. 3 and 4, marked C. C. on S, with 3 grooves on E. and W. faces; from which

A palo verde, 12 ins. diam. bears S $9\frac{1}{2}^{\circ}$ E. 33 lks. dist., marked T. 11 S. R. 11 E.

S. 3. B. T.

A palo verde, 12 ins. diam.

Subdivision of
 Chains bears $S 41^{\circ} W. 238$ lks.
 dist., marked T. 11 S.
 R. 11 E. S. 4. B. 5.
 Land, rolling
 Soil, gravelly loam, 3rd rate
 Timber, palo verde,
 ironwood and mesquite
 undergrowth greasewood
 August 6. 1895

August 7. 1895: At 7^h 30^m
 a. m., l. m. t., I set off
 $32^{\circ} 25'$ on the lat. arc, $16^{\circ} 25' N$
 on the decl. arc. and de-
 termine a true meridian,
 with the solar, at the
 cor. of secs. 4, 5, 32 and 33
 on S. bdy. of the T_p, as
 heretofore described
 $N 0^{\circ} 2' W$. bet. secs. 32 and 33

T. 11 S. R. 11 E. - Continued

Chains

Over gently rolling land

32.00 Descend from mesa

33.00 Foot of mesa, bears E and W.

40.00 Set a gravel stone 16x12x6 ins.

12 ins. in the ground, for

 $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on

W. face; from which

A mesquite 6 ins. diam.

bears $S_{2}^{\circ}W$, 186 lks. dist;marked $\frac{1}{4}$ S. B. T.; no

other tree within limits;

dig pits 18x18x12 ins. N. and

S. of stone, 3 ft. dist; and

raise a mound of earth

 $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

45.58 Trail, bears N. N. E. and S. S. W.

46.60 Trail, bears N. E. and S. W.

49.65 Dry wash, 70 lks. wide, course W.

51.50 Enter dry bed of Santa

Subdivision of

Chains

Cruz River, course West.

58.50 Leave dry bed of Santa
Cruz River, course West.

58.85 Trail, bears E. and W.

59.50 Trail, bears E. and W.

60.00 Leave bottom land and
ascend mesa

61.50 Top of mesa, bears E. and W.

80.00 Set a malpais stone
18x6x4 ins., 12 ins. in the
ground for cor. of secs.
28, 29, 32 and 33, marked
with 1 notch on S., and
4 notches on E. edges;
from which
A mesquite 7 ins. diam.
bears N 40½° E, 83 lks. dist.
marked T. || S. R. || E.
S. 28. B. T.

Concluded, Book 748.