

NOV 17

Subdivisions T.25N.R.4E.
M Caudle

T.25N.R.4E

D

2

No. 495

BOOK 495

495

4-671

FIELD NOTES
GENERAL LAND OFFICE.

180

Notes copied 2/4/04 C. J. M.

" Compared 2/8/04 M. B. & C. M.

Accts Checked

2/10/04

Township 25N R. 4E

6	5	4	3	193	2	213	1		
			195		215		217		
7	8	9	10	197	11	219	12		
			199		221		222		
18	17	16	181	15	201	14	225	13	
			182		203		227		229
19	20	21	184	22	204	23	231	24	
			186		206		233		234
30	29	28	188	27	207	26	237	25	
			190		209		238		
31	32	33	191	34	211	35		36	

No. 495

BOOK 49581

Subdivision of T 25 N R 4 E.

S. $0^{\circ}02'W$ bet. secs. 15 and 16

Over rolling land through dense
cedar and pinon

38.50 Descend S.E. slope

40.00 Set a malpais stone $18 \times 8 \times 4$
ins. 12 ins. in the ground
for $\frac{1}{4}$ sec. cor. mkd. $\frac{1}{4}$ on W face;
from which

A pinon 8 ins. in diam bears N. 70°
 $20'E$. 9 lks. dist mkd $\frac{1}{4}$ ^S 15 B T

A pinon 10 ins. in diam bears N. 56°
 $30'W$. 72 lks. dist mkd $\frac{1}{4}$ 316 B T

47.00 Foot of 60 ft descent bears NW and S.E.
Thence over rolling land

50.00 Set a malpais stone $18 \times 12 \times 8$
ins. 12 ins. in the ground for cor.
of secs. 15:16 21 and 22 mkd
with 3 notches on S and E edges.
raise a mound of stone

Subdivision of T25NR4E.

2 ft. base. 12 ft high W. of cor.

Pits impracticable from which

A cedar, 10 ins in diam. bears N 20° E

243 lbs. dist. mkd. T25NR4E S15 B T

A cedar, 10 ins in diam bears N 37° 40' W.

127 lbs. dist. mkd T25NR4E S16 B T

None others suitable in limits

Land, rolling.

Soil, stony; 4th rate

Timber, cedar and pine - 50 cbs

N 89° 53' W. on a random line

bet secs. 16 and 21

40.00

Set true $\frac{1}{2}$ sec. cor.

79.84

Intersect N. and S. line 3 lbs.

N. of cor. of secs. 16, 17, 20 and 21.

Thence 0 run

S. 89° 54' E. on a true line bet.

secs. 16 and 21

Subdivision of T 25 N R 4 E

Over rolling land through dense cedar and pinon.

3.00 Enter mountainous land
ascend steep S.W. slope

26.00 Top of 400 ft ascent bears N and
S. Descend steep E. slope.

31.30 Foot of ^{100 ft} descent. Drain course S.
Ascend steep W. slope.

34.50 Top of 125 ft. ascent bears N. and
S. descend S.E. slope.

39.92 Set a malapaic stone 16x10x6
ins. 11 ins in the ground for
 $\frac{1}{4}$ sec. cor. mkd. $\frac{1}{4}$ on N. face;
from which
a cedar 18 ins. in diam bears N 6° E.
15 lks. dist. mkd $\frac{1}{4}$ S 16 B T
A pinon, ~~from~~ 10 ins. in diam bears
354° E. 74 lks. dist mkd $\frac{1}{4}$ S 21 B T
60.00 Foot of 450 ft. descent. bears NE & SW

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Subdivision of T25NR4E

79.84

Thence over nearly level land
The cor. of secs. 15-16 21 and 22
land rolling and mountainous
Soil. stony; 4th rate.
Timber dense cedar and
firmer 79.84 chs.

Aug 18 1903

Aug. 19 1903 at 8 a.m. l.m.t.
I set off $13^{\circ} 3' 30''$ N. on decl. arc
 $35^{\circ} 31'$ on lot arc and with the
solar determine a true
meridian.

Thence I run

S. $0^{\circ} 02' W.$ bet. secs. 21 and 22

Over rolling land through
cedar, firmer and chies brush.

10.50

Ascend N.E. slope.

33.00

Top 100ft ascent bears N.W. and S.E.

Subdivision of T25NR4E.

Descend S.W. slope.

40.00 Set a malpais stone 18 x 10 x 8 ins
12 ins. in the ground for $\frac{1}{4}$
marked $\frac{1}{4}$ on W. face
sec. cor from which

A pinon 14 ins. in diam bears N. 71° E

160 lks. dist. mkd $\frac{1}{4}$ S 22 BT

A pinon 8 ins. in diam bears N 27°

30' W. 145 lks dist mkd $\frac{1}{4}$ S 21 BT

44.00 Drain course S.E.

57.00 Same drain course S.W.
Have descend 150 ft.

80.00 Set a malpais stone 16 x 14 x 10 ins.

11 ins. in the ground for cor of
secs. 21, 22, 27 and 28. mkd with
3 notches on E and 2 notches on
S. edges; from which

A pinon 8 ins. in diam bears N.

52° 30' E 159 lks dist. mkd T25NR 4^S 22 BT

A pinon 14 ins. in diam bears S 44° 55' E

227 lks. dist mkd T25NR 4E S 27 BT

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BOOK 495

Subdivision of T 25 N R 4 E

A pinon, 12 ins. in diam. bears N 25° 40' W

197 lks. dist. mkt T 25 N R 4 E S 21 B T

No other tree suitable in limits

Raise a mound of stone 2 ft base

1 1/2 ft high W. of cor.

Land rolling and mountainous

Soil, stony; 4 ch. rate.

Timber cedar and pinon so cho.

N 89° 54' W. on a random line

bet. secs. 21 and 28

40.00

Set turn 1/4 sec. cor

✓ 79.78

Intersect N and S line 9 lks. of ^N

cor. of secs. 20 21 28 and 29

Thence I run

S. 89° 68' E. on a true line

bet. secs. 21 and 28

Over rolling land through dense
chico and suck brush.

Subdivision of T25NR4E

- 10.00 Wide drain course S.E. thence over bottom of drain.
- 39.89 Set a malpais stone 14 x 10 x 6 ins. 10 ins. in the ground for $\frac{1}{4}$ sec. cor. rkd. $\frac{1}{4}$ on N. face; raise a mound of stone 2 ft. base 1 $\frac{1}{2}$ ft high N. of cor. P its in-
practicable.
- 54.00 Drain, course S. ascend W. slope
- 60.00 Top of 50 ft ascent bears N. & S. thence over rolling land
- 62.00 Road. bears N and S.
- 67.80 Drain, course S.
- 79.78 The cor. of secs. 21 22 27 and 28
Land, rolling
Soil, stony; 4th rate
Bottomed land covered with dense
chico and buck brush 79.78 chs.

Subdivision of T25N R4E

Aug 19, ¹⁹⁰³~~1902~~ I set off 13° N. on
decl. arc and at $12^{\text{h}} 3' 42''$ P.M.

h. m. t. observe the sun on the
meridian. The resulting
latitude is $35^{\circ} 30'$ which is
the latitude nearly.

S. $5^{\circ} 02'$ W. bet. secs. 27 and 28

Descend S. slope through brush
and chive brush.

8.00

Foot of 25 ft descent ascend NW.
slope.

15.00

Enter timber. Top of 50 ft ascent
beats N.E. and S.W. Descend S.E.
slope

20.00

Leave timber.

28.00

Drain. course S.W. foot of 100 ft descent.

36.00

Wide drain. course S.E.

40.00

Get a micaceous stone $18 \times 10 \times 4$ ins

Subdivision of T25NR4E

- 12 ins. in the ground for $\frac{1}{2}$ sec. cor. mld $\frac{1}{2}$ on W. face; raise a mound of stone 2 ft base $\frac{1}{2}$ ft high W. of cor. Pits impracticable
- 75.00 Enter cedar and fir on bears E. and W.
- 80.00 Set a malpais stone 14 x 12 x 10 ins. 10 ins in the ground for cor. of Secs. ^{27, 28, 33 & 34} mld. with 3 notches on E and 1 on S. edges; raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$ ft high W. of cor. Pits impracticable from which
- A fir on 6 ins in diam bears S 40° E
40 lks. dist. mld. T25NR4E S 34 B T
- A cedar 6 ins in diam bears S. 5° 10' W
99 lks. dist. mld. T25NR4E S 33 B T
- A cedar 8 ins. in diam bears N 61° 10' W.
32 lks. dist. mld. T25NR4E S 28 B T

No other tree in limits

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Subdivision of T25N R4E

Land, rolling

Soil, stony; 4th rate.

Timber 10 cbs. cedar and pinon.

Land covered with timber and
dense chics and buck brush 80 cbs.N. 89° 58' W on a random line
bet. secs. 28 and 33

40.00

Set term 4 cor

79.74

Intersect N and S. line at cor.
of secs. 28 29 32 and 33.

Thence I run

S. 89° 58' E. on a true line
bet secs. 28 and 33Over rolling land through
dense chics and buck brush and
cedar and pinon.

3.50

Drain. course N.

Subdivision of T25N R4E.

- 36.20 Beyond descent steep NE slope
- 39.87 ^{stone} *Sela malafra* 18 x 12 x 4 ins
12 ins. in the ground for $\frac{1}{4}$
sec. cor. ruled $\frac{1}{4}$ on N. face;
from which
A pinon, 10 ins in diam bears N.
8° E. 6 lbs dist ruled $\frac{1}{4}$ S 28 BT
A pinon, 8 ins in diam bears
S. 40° 25' E. 46 lbs dist ruled $\frac{1}{4}$ S 33 BT
- 40.00 Foot of 60 ft descent bears N. & S.
- 47.50 Road, bears N and S
- 56.00 Drain course, N, E.
- 78.74 The cor. of secs. 27, 28 33 and 34
Land rolling and hilly.
Soil stony. 4th rate
Timber cedar and pinon
78.74 chs.

S0°02'W. on a random line

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Subdivision of T 25N R 4E

- bet. secs. 33 and 34
- 40.00 Set term. & sec. cor.
- 80.88 Intersect to the stand and parallel
 ✓ and S. bdy. of T. 14^{lks.} E. of cor of
 secs 33 and 34
- Thence I run
 N0°08'E on a true line
 bet secs 33 and 34
- Over rolling land through
 scattering cedar and pines
 and dense chics and buck brush
- 1450 Drain, course N.E.
- 40.88 Set a malpais stone 20 x
 14 x 8 ins. 15 ins in the
 ground for & sec cor. mld
 & on W. face; from which
 A pinon 10 ins in diam bears S 84°
 E. 72 lks. dist mld & S 34 BT
 A pinon 6 ins in diam bears N 73° W

Subdivision of T25N R4E.

41.00

77 lbs dist mkt. # 333 BT
Enter dense cedar and pinon

80.88

The cor. of secs. 27, 28 33 and
34.

Land, rolling.

Soil, stony; 4th rate

Timber, cedar and pinon

Land covered with timber
and dense chio and buck brush

80.88 chs.

Aug. 19, 1903

Aug 20 heavy rains prevented work
at 8 AM & 10 AM

Aug 21, 1903, I set off $12^{\circ} 24' N.$ on
dist. arc $35^{\circ} 33' N.$ on lat arc
and with the solar determine
a true meridian. at the cor.
of secs. 2, 3, 34 and 35. on the
N. bdy of the T_p previously described

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Subdivision of T25N R4E

Thence I run

S. $0^{\circ}05'W$. bet sec. 2 and 3

(29)

3rd Over rolling land through
dense chieo and buckbrush

36.60

Road, bears NW. and S.E.

39.50

Enter dense cedars and pines.
bears E. & W.

40.00

Set a malopsis stone $16 \times 14 \times 8$
ins. 11 ins. in the ground for
sec. cor. marked $\frac{1}{4}$ on W. face;
from whichA pinon, 8 ins. in diam bears $N59^{\circ}$
 $40'E$. 30 lbs. dist. marked $\frac{1}{4}$ S B TA pinon, 7 ins. in diam, bears $N. 80^{\circ}30'W$
39 lbs. dist. marked $\frac{1}{4}$ S B T

80.00

Set a malopsis stone $12 \times 8 \times 4$ ins
8 ins. in the ground for. cor of sec.
2, 3, 10 and 11 marked with 2 notches
on E and 5 notches on S. edges;

Subdivision of T25NR4E.

from which

A pinon 8 ins diam N. $57^{\circ}30'E$

17 lbs. dist. marked T25NR4ES2BT

A pinon 12 ins diam bears S. $79^{\circ}40'E$

114 lbs. dist. marked T25NR4ES11BT

A pinon 8 ins diam bears S. $14^{\circ}50'$

W. 80 lbs dist. marked T25NR4ES10BT

A cedar 6 ins diam bears N $15^{\circ}W$ 113

lbs. dist. marked T25NR4ES3BT

Land rolling.

Soil, stony 2nd and 4d rate

Timber 40.60 dense cedar and
pinon.

Land covered with timber
or dense chie and brush
80.00 cho.

Weed on a random line bet.

sec. 3 and 10

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Subdivision of T. 25N R. 4E.

40.00

Set true $\frac{1}{4}$ sec. cor.

79.93

Intersect N and S line 14 lks

N. of cor. of secs. 3, 4, 9, and 10

Then set a run

N. $89^{\circ}54'E$ on a true line bet secs
3 and 10Over rolling land. Through dense
cedar and pinon.

20.00

Descend S.E. slope

30.00

Down course N.E. Foot of soft des.

33.10

Road, brass N and S.

39.76 $\frac{1}{2}$ Set a malpais stone $18 \times 10 \times 8$

ins. 12 ins. in the ground for

 $\frac{1}{4}$ sec. cor. raked $\frac{1}{2}$ on N face;

from which

A pinon, 8 ins. in diam brass

N. $1^{\circ}7'E$, 54 lks. dist raked $\frac{1}{2}$ S S B TA pinon, 12 ins. in diam. brass S $18^{\circ}10'E$ 88 lks. dist. raked. $\frac{1}{2}$ S 10 B T

Subdivision of T25NR4E

- 50.00 Ascend W. slope of hill
- 56.00 Top of 50ft. ascent. bears N. and S.
Thence over rolling land
- 79.93 The cor. of secs. 2, 3, 10 and 11
Land, rolling.
Soil, stony; 4 ch. rate
Timber, dense cedar and
pinon 79.93 chs.
- Aug. 21 1903 I set off $12^{\circ} 20' N.$ on decl.
arc and at $12^h 8' 15'' P.M.$ I set
off from the sun on the meridian,
The resulting latitude is $35^{\circ} 32' N.$
which is the latitude nearly.
-
- bet. secs. 10 and 11
 $80^{\circ} 03' W.$ over rolling land
through dense cedar & pinon
- 28.00 Ascend N.W. slope
- 40.00 Set a malpais stone $18 \times 14 \times 4$ ins
12 ins. in the ground for

Subdivision of T25NR4E

- 4 sec. cor. marked $\frac{1}{4}$ on W. face;
 from which
 A cedar, 8 ins. in diam bears $88^{\circ}30'$
 E. 50 lks. dist. marked $\frac{1}{4}$ S 11 B T
 A pinon, 8 ins. in diam bears $N54^{\circ}W$
 10 lks. dist. marked $\frac{1}{4}$ S 10 B T
 44.50 Begin ^{Ascent} ~~descent~~ steep N.W. slope of
 mountain.
 72.00 Top of 750 ft ascent bears NE and
 S.W. descend S. slope
 80.00 Have descended 300 ft. Set a malpais
 stone $18 \times 12 \times 6$ ins. 12 ins. in the
 ground for cor. of secs. 10, 11, 14, & 15
 marked with 2 notches on E. and
 4 notches on S. edges; from which
 A pinon, 10 ins. in diam. bears $N. 16^{\circ}50' E.$
 97 lks. dist. marked T25NR4ES11BT
 A pinon 10 ins. in diam bears $S. 47^{\circ}30' E$
 28 lks. dist. marked T25NR4ES14BT

Subdivision of T25NR4E.

A cedar, 14 ins. in diam bears S. 75° 30' W.

33 lks. dist. mkd T25NR4E S 15 BT

A pinon, 14 ins. in diam bears N 23° 5' W.

88 lks. dist mkd. T25NR4E S 10 BT

Land rolling and mountainous

Soil, stony; 4th rate.

Timber, dense cedar and pinon
80.00 chs.

S. 89° 54' W. on a random line bet.
secs. 10 and 15

40.00 Set turn 4 sec. cor.

79.85 Intersect N. and S. line at the
cor. of secs. 9, 10 15 and 16

Thence I run

N. 89° 54' E. on a true line bet.
secs. 10 and 15

Over rolling land. Through
dense cedar and pinon.

Subdivision of T25NR4E

- 26.80 Descend S.E. slope
- 37.20 Foot of 60 ft. descent
- 37.30 Road bears N.W. and S.E.
- 37.40 Down. course N.E.
- 39.92½ Set a malpais stone 14x10x4 ins
10 ins. in the ground for $\frac{1}{4}$ sec. cor
mkd. $\frac{1}{4}$ on N. face; from which
A cedar, 6 ins. in diam. bears N. 48° E 13
lks. dist. mkd. $\frac{1}{4}$ S 10 B T
A cedar, 6 ins. in diam bears S. 33° 40' E
240 lks. dist. mkd. $\frac{1}{4}$ S. 15 B T
- 47.00 Ascend S.W. slope of high mountain
Have ascended 450 ft.
- 79.85 The cor. of secs. 10, 11 14 and 15.
Land rolling and mountainous
Soil, stony; 4th rate
Timber, dense cedar and pine
79.85 chs.

Aug 21, 1903

Subdivision of T25N R4E

Aug. 22, 1903 at 8 AM I run to

- ✓ I set off $12^{\circ} 4' N$ on the decl arc
- ✓ $35^{\circ} 31' 30'' N$ on lat arc and with the solar determination a true meridian.

Thence I run

$S 0^{\circ} 03' N$ bet. stes 14 and 15

Descent steep S slope through dense cedar and fir

40.00

Foot of 450 ft descent bears E 8 W.

Set a malpais stone $14 \times 8 \times 4$

ins. 10 ins. in the ground for

$\frac{1}{4}$ sec cor. mkd $\frac{1}{4}$ on N face,

from which

A cedar, 6 ins. in diam bears $N 82^{\circ} E$

104 lks. dist. mkd. $\frac{1}{4}$ S 14 B T

A fir, 8 ins. in diam bears $N 78^{\circ} 32' W$.

165 lks. dist mkd. $\frac{1}{4}$ S 15 B T

Thence over nearly level land

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Subdivision of T25NR4E

- 47.00 Ascend N.E. slope of hill
- 66.00 Top of 100 ft. ascent bears E and N
Descend S.E. slope
- 80.00 Have descended 50 ft. S at a malpais
stone 14x10x8 ins. 10 ins. in the
ground for cor. of secs. 14, 15, 22 and
23 mkd. with 2 notches on E and
3 notches on S edges; raise a mound
of stone 2 ft. base, 1 1/2 ft high W. of cor
Pits impracticable from which
A cedar, 6 ins. in diam. bears N 78° 30'
E 131 lbs dist mkd. T25NR4ES 14B T
A cedar 6 ins. in diam bears S 75° 35' E
76 lbs dist mkd. T25NR4ES 23B T
No other trees in limits suitable for
bearing trees.
Land, rolling and unimproved.
Soil, stony; 4th rate.
Timber, cedar and pines &c chs.

Subdivision of T25N R4E

S. $89^{\circ}54'W$. on a random line

40.00

bet secs. 15 and 22
 bet. $\frac{1}{4}$ sec. cor.

79.82

Intersect N and S. line 7 lbs S.
 of cor. of secs. 15 16 21 and 22

Thence I run

N. $89^{\circ}57'E$. on a true line bet.
 secs 15 and 22

Over rolling land through
 dense chico and buck brush.

39.91

Set a malpais stone 16x12
 x8 ins. 11 ins in the ground
 for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on N face;
 raise a mound of stone 2 ft.
 base $1\frac{1}{2}$ ft high N of cor. Pits
 impracticable.

48.10

Road bears N.W. and S.E.

60.00

Ascend gradually S.W. slope.

70.00

Top of 50 ft ascent bears N.W. & S.E.
 Thence over rolling land

Subdivision of T25N R4E.

79.82

The cor of secs. 14 15. 22 and 23
Land rolling.

Soil stony; 4th rate.

Timber a few scattering cedars
and pines. Land covered with
dense chies and buck brush
79.82 chs

Aug. 22, 1903 I set off 12° N. on
decl arc and $12^{\text{h}} 9' 1''$ above
the sun on the meridian
The resulting latitude is
 $35^{\circ} 31'$ which is the latitude
nearly.

$50^{\circ} 03'$ W. bet. secs. 22 and 23

Over rolling land through
dense chies and buck brush.

Descend S. slope

700

Foot of 50ft descent thence

Subdivision of T25N4E

40.00

over rolling land
 Set a malapais stone 12x10x8
 ins. 8 ins. in the ground for
 $\frac{1}{4}$ sec. cor. raked $\frac{1}{4}$ on W. face;
 dig pits 18x18x12 ins. N. and
 S. of cor. 3 ft. dia. 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 malapais stone 14x10
 x8 ins. 10 ins in the ground
 for cor. of secs. 22, 23, 26 and 27
 raked with 2 notches on S. and
 E. edges; raise a mound of
 stone 2 ft. base. 1 $\frac{1}{2}$ ft high
 W. of cor. Pits impracticable
 Land. rolling.

Soil, stony; 4th rate.

No timber. Land covered with
 dense chris and buck brush 80.00 lbs

Subdivision of T25NR4E.

- S. $89^{\circ}55'W$ on a random line
bet. secs. 22 and 27.
- 40.00 Set tern. $\frac{1}{4}$ sec. cor.
- 79.80 Intersect N. and S. line 3 lks. N.
of cor. of secs. 21, 22, 27, and 28
Thence I run
N. $89^{\circ}56'E$ on a true line bet
secs. 22 and 27
Ascend E. slope through cedars
and pines.
- 9.00 Top of 75 ft ascent bears N. and S.
Descend E. slope over malpais
ledge. 8 ft high.
- 35.00 Drain. course S. foot of 200 ft des.
Leave timber. bears N. and S.
Enter brush and chico brush
- 39.90 Set a malpais stone $18 \times 14 \times 10$ ins
12 ins. in the ground for $\frac{1}{4}$ sec
cor. raked $\frac{1}{4}$ on N. face; dig pits
 $18 \times 18 \times 12$ ins. E and W. of cor 3 $\frac{1}{2}$

Subdivision of T25N R4E.

ft. dist. and raise a mound
of earth 32 ft. base 12 ft high
N. of cor.

57.90

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

79.80

The cor. of secs. 22 23 26 and
27.

Land, rolling, and mountainous
Soil, stony; 4th rate.

Timber, cedar and fir 35 chs
Land covered with timber or
dense chips and buck brush
79.80 chs.

1903

Aug. 22 1902

✓ Aug. 24, ¹⁹⁰³ ~~1902~~ at 8 a.m. l.m.t.

I set off [✓] 11° 24' N. on decl arc
35° 30' N. on ^{lat.} ~~decl.~~ arc and with
the solar determine a true
meridian

Subdivision 25XR4E

- 1 hence I run
 $S. 0^{\circ} 03' W.$ bet. secs. 26 and 27
 Over rolling land through chics
 and buck brush.
- 40.00 Set a malapais stone $20 \times 12 \times 8$ ins.
 15 ins. in the ground for $\frac{1}{4}$ sec. cor.
 mkd $\frac{1}{4}$ on W. face; from which
 A pine, 18 ins in diam. bears $S. 51^{\circ} 50' E.$
 120 lbs. dist mkd $\frac{1}{4}$ S 26 BT
 A pine, 12 ins. in diam bears $S. 2^{\circ} 50' W$
 95 lbs dist. mkd $\frac{1}{4}$ S 27 BT
- 42.00 Round hill 40 ft high.
- 76.00 Ascend gradually N. slope.
- 78.00 Enter cedar and pinon woods
 E. & W.
- 80.00 Have ascended 30 ft. Set a mal-
 apais stone $24 \times 18 \times 12$ ins.
 18 ins. in the ground for
 cor. of secs. 26, 27, 34 and 35

Subdivision of T25NR4E

E

mkd with 2 notches on ~~E~~ and
 1 notch on S. edge; from which
 a pinov. 10 ins. in diam bears A
 67°E. 43 lbs dist mkd T25NR4ES26BT
 A pine, 14 ins. in diam bears S 36°40'E
 95 lbs. dist mkd T25NR4ES35BT
 A pinov. 10 ins. in diam, bears S. 20°W.
 13 lbs dist. mkd T25NR4ES34BT
 A pinov. 12 ins. in diam, bears N 3°45'W
 21 lbs. dist. mkd T25NR4ES27BT

Land rolling.

Soil, stony; 4th rate.

Timber, pine cedar and pinov.
 2 chs. Land covered with tim-
 ber and buck and chio brush
 80.00 chs.

S. 89°56'W. on a random line
 bet secs. 27 and 34.

Subdivision of T25N R4E

- 40.00 Set ten. $\frac{1}{4}$ sec. cor.
- 79.97 Intersect N. and S. line 5 lks. N. of
secs. 27, 28, 33 and 39
7 hence 9 run
N. $89^{\circ}54'E$ on a true line bet sec.
27 and 39
Over rolling land through
cedar and pinon timber
- 5.00 Road bears N. and S.
- 12.50 Ascend W. slope gradually
- 16.00 Top of 60 ft ascent bears NE and
S.W. Descend S.E. slope
- 39.98 $\frac{1}{2}$ Set a melopais stone $14 \times 14 \times 10$
ins. 11 ins. in the ground for
 $\frac{1}{4}$ sec. cor. ruled $\frac{1}{4}$ on N. face;
raise a mound of stone 2 ft base
 $1\frac{1}{2}$ ft. high N. of cor. Pits im-
practicable. from which
A pinon. 6 ins. in diam bears

Subdivision of T25NR4E

- 40.00 N. $78^{\circ}35'W$ 282 lks dist marked $\pm S 27137$
 No other tree in limit.
 Foot of 60 ft descent bears N & S
 Ascend W. slope of ridge.
- 50.00 Ridge. bears N and S 70 ft high
- 64.00 Drain. course N.E. thence over
 nearly level land.
- 79.97 The cor. of secs. 24, 27, 34 and 35
 Land. rolling.
 Soil. stony; 4th rate
 Timber. cedar and pine
 79.97 chs.
- Aug. 24, 1903 I set off $11^{\circ}20'N$.
 on decl. arc and at $12^{\text{h}} 2' 31^{\text{M}}$ ob-
 serve the sun on the meridian
 The resulting latitude is $35^{\circ}29'N$.
 which is the latitude nearly
- $S. 0^{\circ}03'W$ on a random line bet
 secs. 34 and 35

Subdivision of T25NR4E.

40.00

Get true $\frac{1}{4}$ sec. cor.

81.00

Intersect 6th stand and parallel
and S. bdy. of the Tp at cor. of secs.
34 and 35

Thence I run

N0°3'E. on a true line bet. secs
34 and 35Over rolling land through cedar
and pinon timber. Descend

22.50

Foot of 40ft. descent bears E. & W.
Ascend

33.00

Top of 100ft. ascent bears N.E. & S.W.
Thence descend over N.W. slope

41.00

Get a molokai stone 14x10x8 ins.
10 ins. in the ground for $\frac{1}{4}$ sec.
cor. rtkd. $\frac{1}{4}$ on W. face;
from which
A pinon, 8 ins. in diam bears N 20°
30'E. 69 lbs dist rtkd. $\frac{1}{4}$ S 35 B T

Subdivision of T25N R4E.

A pinon, 6 ins. in diam bears N.

54° 10' W. 78 lbs. dist. unkd. & S 39 B T

51.00

Foot of 100 ft. descent bears E and W.

Thence over rolling land

81.00

The cor. of secs. 26, 27, 34 and ³⁵34

Land, rolling.

Soil, stony; 4th rate.

Timber, cedar and pinon

81.00 chs.

Aug. 24 1903

Aug. 25, 1903 at 8 A.M. L. m. t.

I set off 11° 3' 30" N. on steel arc

85° 33' N. on lat. arc and with

the solar determine a true

meridian

at cor. of secs. 1, 2, 35 & 36 on edge of T.P.

Thence I run

S 0° 03' W. bet secs. 1 and 2

Over rolling land through

Subdivision of T25N R4E

- cedar and pinon
- 40.00 Set a malpais stone $18 \times 12 \times 6$ ins. 12 ins. in the ground for $\frac{1}{4}$ sec. cor. mkd $\frac{1}{4}$ on W. face; from which
- A pinon, 8 ins. in diam bears N. 75° E. 157 lks. mkd $\frac{1}{4}$ S 1 B T
- A cedar, 6 ins. in diam, bears N. $43^\circ 18'$ W. 65 lks. dist mkd $\frac{1}{4}$ S ² B T
- 51.00 D. same course N.E.
- 7810 Road ^{bears} N.W. and S.E.
- 80.00 Set a malpais stone $18 \times 10 \times 6$ ins. 12 ins. in the ground for cor. of secs. 1, 2, 11 and 12 mkd with 1 notch on E and 5 notches on S edges; from which
- A pinon, 8 ins. in diam bears N. $62^\circ 25'$ E 177 lks dist mkd T25N R4E S 1 B T
- A cedar, 6 ins. in diam. bears $367^\circ 22'$ E 58

Subdivision of T25NR4E

lks dist. marked T25NR4ES12BT

A pinon, 8 ins. in diam. bears S50°16'W.

212 lks. dist. marked T25NR4ES11BT

A pinon, 8 ins in diam bears N72°30'W

141 lks. dist. marked T25NR4ES2BT

Land rolling.

Soil stony; 4th rate.

Timber, cedar and pinon so chs.

Went on a random line bet secs

2 and 11

40.00

Set turn 4 sec. cor.

79.93

Intersect N. and S. line 7 lks S. of
cor. of secs. 2, 3, 10 and 11

Thence I run

S.89°57'E. on a true line bet.

secs. 2 and 11

Over rolling land through dense
cedar and pinon timber

Subdivision of T 25 N R 4 E

89.98 $\frac{1}{2}$ Set a malpais stone 12 x 10 x 4
ins. 8 ins. in the ground for
 $\frac{1}{4}$ sec. cor. mkd. $\frac{1}{4}$ on N face;
from which
A pinon, 12 ins. in diam. bears $S. 17^{\circ}$
 $46' W.$ 40 lks. dist mkd. $\frac{1}{4}$ S 11 B T
A cedar, 6 ins. in diam bears $N 35^{\circ} 35' W$
50 lks. dist. mkd. $\frac{1}{4}$ S 2 B T

73.50 Road bears N.W. and S.E.

79.97³ The cor. of secs 1, 2 11, and 12
Land rolling.

Soil, stony; 4th rate.

Timber, dense cedar and pinon

79.97 chs.

Aug. 25 1903 I set off $10^{\circ} 59' 30''$

Non decl. and at $12^{\text{h}} 2' 15''$ P.M.

l. int. observe the sun on the
meridian. The resulting
latitude is $35^{\circ} 32'$ ^m which is

Subdivision of T 25 N R 4 E

the latitude nearby.

Cast an a true line bet. secs.
1 and 12.

Over rolling land through
cedar and pinon.

3.00

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

40.00

Set an anvilpoin stone 24 x 10 x
10 ins. 18 ins. in the ground for
¼ sec. cor. marked ¼ on N. face,
from which

A pinon, 14 ins. in diam bears N 42°
5'E. 115 lks. dist. marked ¼ S 1 B T

A pinon, 10 ins. in diam. bears S 63°
55'E. 86 lks. dist. marked ¼ S 12 B T

65.00

D rain. course N.

84.00

Intersect E. bdy. of T. 346 lks. S. of
cor. of secs. 1, 4, 7 and 12. previously
described. I efface markings

Subdivision of T25N R4E

on West bearing ^{trees} and at point
of intersection ₁ at a malpais
stone 20x10x6 ins. 15 ins in the
ground for closing corner of sec.
1 and 12 mkd. CC on W with 1
notch on N. and 6 notches on S.
faces; from which

A cedar 10 ins. in diam bears N30°8'

W. 96 lks. dist. mkd. CC T25N R4E S1B T

A cedar 10 ins. in diam bears S. 73° 20' W.

153 lks. dist. mkd. CC T25N R4E S12B T

Land rolling.

Soil, stony; 4 ch. rate.

Timber, cedar and pines 84,000 chs.

Aug. 25, 1903

Aug. 26, 1903 at 8 a.m. l. mt.

☉ set off 10° 43' N. on decl. arc

35° 32' N. on lat. arc and with

Subdivision of T25N R4E.

The solar determine a true
meridian.

Thence I run

$90^{\circ}03'W$. bet. secs. 11 and 12

Over rolling land through dense
cedar and pinon.

22.00 Ascend N. slope

32.00 Top of 40 ascent bears E & W

40.00 Set a malpais stone $18 \times 12 \times 6$
ins. 12 ins. in the ground for
 $\frac{1}{4}$ sec. cor. mtd $\frac{1}{4}$ on W. face,
from which
a pinon 10 ins. in diam bears N.
 $48^{\circ}42'E$ 103 lks dist. mtd $\frac{1}{4}$ S 12 B T
raise a mound of stone 2 ft
base $1\frac{1}{2}$ ft. high W. of cor. Pits
impracticable.

70.00 Malpais ledge 10 ft high bears
E and W.

220

BOOK 495

Subdivision of T25N R4E

80.00

Set a metal pin stone 16x12x4
ins. 11 ins. in the ground
for cor. of secs. 11, 12, 13 and 14
mkd. with 8 notches on E.
and 4 notches on S. edges; raise
a mound of stone 2 ft. base 1 1/2
ft. high W. of cor. Pits imprac-
ticable. from which

A pinon 8 ins. in diam. bears N. 40°
18'E. 148 lks. dist T25N R4E S12 B T

A pinon 8 ins. in diam. bears S 56° 46' W
267 lks. dist mkd T25N R4E S14 B T

A pinon 8 ins. in diam bears N. 41° 24' W
103 lks. dist mkd. T25N R4E S11 B T

No other trees in limits suitable
Land. rolling.

Soil, stony; 4th rate.

Timber cedar and pinon 50 cbs.

Subdivision of T25 NR4E.

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

40.00 Get term. $\frac{1}{4}$ sec. cor.

79.94 Enter sect N. and S. line at
cor. of secs. 10, 11, 14 and 15.

Thence S run
 $S. 89^{\circ} 57' E$ on a true line
bet. secs. 11 and 14

Around through dense cedar and
pinon over S.W. slope of spur.

3.00 Spur bears N.W. and S.E. 100ft high
descend N.E. slope.

14.00 Drain. course S.E. foot of 100ft des.
ascend S.W. slope.

30.00 Top of ascent bears N.W. and S.E.
125ft. high. descend S.E. slope.

39.97 Get a malpais stone $14 \times 10 \times 8$ ins
10 ins. in the ground for $\frac{1}{4}$ sec.
cor. marked $\frac{1}{4}$ on N. face; from which

Subdivision of T25N R4E

A pinon 10 ins. in diam. bears 879°

56° W. 42 lks. dist. marked $\&$ S14 BT

A cedar 6 ins in diam bears N. 26° SW

49 lks. dist. marked $\&$ S. 11 BT

Aug 26. 1903 I set off $10^{\circ} 38^{\circ} 30''$ N

on decl. cor. and at $12^{\text{h}} 1^{\circ} 59''$ ^M _A ob.

some the sun on the meridian

The resulting is $35^{\circ} 31' 30''$ ^M

which is the latitude nearly

59.00

Foot of 675 ft. descent bears N. & S.

thence over rolling land

79.94

The cor. of secs. 11, 12, 13 and 14
land, rolling and mountainous
Soil, stony, 4th rate.

Timber, cedar and pinon

79.94 chs.

✓

on a true line
East, bet. Secs. 12 and 13

Over rolling land through cedar

Subdivision of T 25 N R 4 E.

and pinon timber

- 15.0 Drain, course N.E.
- 11.00 Drain, course N.W.
- 12.50 Ascend W. slope.
- 30.00 S pier 250 ft. high bears N. and S.
- 40.00 Set a malpais stone 20x10x6
ins. 15 ins. in the ground
for $\frac{1}{4}$ sec. cor. arked $\frac{1}{4}$ on N.
face; from which
A pinon, 8 ins. in diam bears
N. $47^{\circ}11'E$. 30 lks. dist arked $\frac{1}{4}$ S 12 B T
A pinon, 12 ins. in diam bears S.
 $5^{\circ}35'W$. 115 lks. dist arked $\frac{1}{4}$ S 13 B T
- 40.50 Drain, course N.
- 41.20 Descend E. slope
- 73.00 Road, bears N and S.
~~Large drain, course N.~~
- 75.20 Foot of 250 ft. des. bears N and S
ascend E. slope.
- 84.00 Malpais ledge 15-ft high bears

Subdivision of T25NR4E

N. and S.

84.68

Have ascended 100ft. to intersect E. body of the T₂₅ and post guide meridians 4.42 chs ^{S 13° W} S of cor of secs. 7, 12, 13 and 18 previously ~~described~~ *efface marking referring to these secs.* At point of intersection I set a malpais stone 30 x 10 x 8 ins. 25 ins. in ground and mound of stone for closing corner of secs. 12 and 13 marked CC on W. with 2 grooves on N. and 4 grooves on S. faces; from which

A pinon, 10 ins. in diam bears S 19° 48' W
62 lks. dist. mkd CC T25NR4E S13BT

A cedar, 8 ins. in diam. bears N. 38° 55' W.
42 lks. dist. mkd CC T25NR4E S12BT

Land rolling and hilly.
Soil, stony; 4th rate.

Superdivision of T25N R4E.

Timber, cedar and pinon 84.66 chs

Aug. 26, 1903

Aug. 27, 1903 At 8 a.m. I run a line
 off $10^{\circ}22'N$ on decl. arc $35^{\circ}32'N$
 on lat. arc and with the solar
 determine a true meridian.

Thence I run

$S. 0^{\circ}03'W.$ bet. secs. 13 and 14

Over rolling land through cedar
 and pinon

1.00 Draw course N.E.

8.00 Ridge, 60 ft. high bears E. and W. dis.
 S. slope.

25.00 Foot of 60 ft. descent. Enter scat-
 tering cedar and pinon and
 dense buck brush.

40.00 Set a mallepau stone $16 \times 10 \times 6$ ins
 11 ins. in the ground for $\frac{1}{4}$ sec. cor.

Subdivision of T25N R4E

- ✓ mkd. $\frac{1}{4}$ on W. face; raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$ ft. high W of cor. Pits impracticable from which a cedar, 10 ins. in diam. bears $6^{\circ}16'E$ 283 lbs. dist. mkd. $\frac{1}{4}$ S 13 B T *no other tree available*
- 45.00 Road bears N.E. and S.W.
- 53.20 Ascend N. slope.
- 62.80 ~~Top~~ Top of 80 ft ascent. bears E. and W. Enter dense cedar and pinon. Thence over nearly level land.
- 78.00 Drain, course N.W.
- 80.00 Set a malpais stone 18x12x6 ins 12 ins in the ground for cor. of sec 13, 14, 23 and 24 mkd. with 1 notch on E. and 3 notches on S edges; from which a pinon, 8 ins. in diam. bears N. $29^{\circ}30'E$ 55 lbs. dist. mkd T25NR4E S 13 B T
A pinon, 12 ins. in diam bears S. $33^{\circ}25'E$.

Subdivision of T25N R4E

197 lks. dist. mkd. T25NR4E S24BT

A pinon, 6 ins. in diam. bears S. $62^{\circ}28'W$.

138 lks. dist. mkd T25NR4E S23BT

A pinon, 10 ins. in diam. bears N $80^{\circ}25'W$

244 lks. dist. mkd T25NR4E S14BT

Land rolling

Soil. stony, 4th rate

Timber cedar and pinon

Land covered with dense cedar

pinon or buck brush 80.00 chs.

N. $89^{\circ}57'W$. on a random line

bet. secs. 14 and 23

40.00

Set ten $\frac{1}{4}$ sec. cor.

79.26

Intersect N. and S. line 11 lks. N.

of cor. of secs. 14, 15, 22 and 23

Thence I run

N $89^{\circ}58'$ ^E on a true line

bet. secs. 14 and 23

Subdivision of T25N R4E

- Descend S. E. slope through cedars
and pines.
- 7.00 Foot of 60 ft. descent bears NE and
S.W. Thence over nearly level land
leave timber under brush and chic brush
- 39.98 Set a malpais stone 10 x 10 x 6 ins
11 ins. in the ground for $\frac{1}{4}$ sec. cor.
mkd. $\frac{1}{4}$ on N. face; raise a mound of
stone 2 ft. base 1 $\frac{1}{2}$ ft. high N. of cor.
Pits impracticable.
- 58.40 Road bears N. and S.
- 65.00 Ascend W. slope
- 74.50 Top of ascent bears N. and S. Thence
over rolling land through dense
cedar and pine.
- 79.96 The corner of secs. 13, 14 23 and 24
Land, rolling
Soil, stony; 4th rate.
Timber, cedar and pine.
Land covered dense timber or

Subdivision of T25NR4E

X

back and chice brush 79.96 lbs.

Aug. 27 1903 I set off $10^{\circ}18'$ N on dial
arc and at $12^{\text{h}}1'42''$ M. I am b.

observe the sun on the meridian

The resulting latitude is $35^{\circ}31'$ N.

which is the latitude nearly.

East on a true line betw. sets 13
and 24.

Over rolling land through cedar
and pinon.

5.00

Ascend S.W. slope

35.00

Top of 400 ft. ascent bears N.W. and S.E.
level
thence over nearly level land

40.00

Set a malpais stone $20 \times 14 \times 6$ ins.15 ins. in the ground for $\frac{1}{4}$ sec. cor.mkd. $\frac{1}{4}$ on N. face; from whichA pinon 10 ins in diam. bears $S.61^{\circ}42'$ W.113 lbs dial. mkd. $\frac{1}{4}$ S 24BT

230

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Subdivision of T25N R4E

- A pinon, 8 ins. in diam bears N. 88° 05' W.
158 lks. dist. mkd. $\frac{1}{4}$ S 13 B T
- 50.00 Descend N.E. slope.
- 61.00 Drain, course N.W. foot of 400 ft des.
cent.
- 63.00 Same drain, course S.W.
- 65.80 Same drain course N.W. ascend
S.W. slope.
- 77.00 Top of 200 ft ascent bears N.W. and
S.E. Descend N.E. slope down timber
- 81.00 Drain, course N.W. foot of 150 ft descent
- 83.84 Intersect E. bdy. of T p. and first
guide meridian. 489 chs ^{0° 45' W} S of cor
of secs. 13, 18, 19 and 24 previously
free markings referring to these secs.
described. At point of intersection
I set a malpais stone 22 x 12 x 6
ins. 17 ins. in the ground for
closing corner of secs. 13 and 24
mkd. CC on W. with 3 notches

Subdivision of 25 N R 4 E

on N. and S. faces: raise a mound
of stone 2 ft base, 1 1/2 ft. high W. of cor.
Pits impracticable

Land rolling.

Soil, stony; 4th rate

Timber, cedar and pine.

Land covered with timber or
dense brush ^{83.84} ~~83.48~~ chs.

Aug. 27 1903

Aug. 28, 1903 at 8 A.M. l.m.t. I set
10° 1' N. on decl. arc 35° 31' N. on latitude
and with the solar determine a true
meridian.

Thence I run

S. 0° 03' W. bet. secs 23 and 24

Over rolling land through cedar
and pine timber.

1050

Drain course N.W.

Subdivision of T25NR4E

- 40.00 Set a malpais stone 15x10x6 ins 10 ins in the ground for $\frac{1}{4}$ sec. cor. mkd. $\frac{1}{4}$ on W. face; from which a pinon, 10 ins. in diam. bears N. 81° 32' E. 197 lks. dist mkd. $\frac{1}{4}$ S 24 B T
A pinon, 8 ins. in diam. bears S. 33° 25' W. 47 lks. dist mkd. $\frac{1}{4}$ S 23 B T
- 65.00 Drain, course S.W.
- 75.00 Leave timber enter dense chice and break brush.
- 80.00 Set a malpais stone 20x15x10 ins 15 ins in the ground for cor. of secs. 23, 24, 25 and 26 mkd. with 1 notch on E. and 2 notches S. faces; raise a mound of stone 2 ft. base $\frac{1}{2}$ ft high
W. of cor. from which
A cedar, 8 ins. in diam. bears S 50° E 225 lks. dist mkd. T25NR4E S 25 B T
No other trees within limits
Land, rolling

Subdivision of T25R4E

Soil, stony; 4th rate

Timber, cedar and pine

Land covered with timber or dense
chick and buck brush 80.00 chs.

S. $89^{\circ}58'W$. on a random line

bet. secs. 23 and 24

Set turn $\frac{1}{4}$ sec. cor.

79.92 Intersect N. and S. line 9 lbs N. of cor.
of secs. 22, 23, 26 and 27.

Thence I run

N. $89^{\circ}54'E$. on a ~~true~~ line bet.

secs. 23 and 24

Over rolling land through scat-
tering brush.

39.96 Set a malpais stone $14 \times 10 \times 6$ ins.

10 ins. in the ground for $\frac{1}{4}$ sec. cor.

mkd. $\frac{1}{4}$ on N. face; dig pits $18 \times 18 \times 12$

ins. E. and W. of cor. 3 ft. dist. and

Subdivision of T 25 N R 4 E

- raise a mound of earth $3\frac{1}{2}$ ft
base $1\frac{1}{2}$ ft high N. of cor.
- 57.00 Road, pass N. and S.
- 76.60 Wide drain, course N.W.
- 79.92 The cor. of secs. 23 24. 25 and 26.
Land, rolling.
Soil, stony; 4th rate.
No timber.
- Aug. 28, 1903 I set off $9^{\circ}57'N$ on
decl. arc. and at $121'25''$ N. lat.
observe the sun on the meridian
The resulting latitude is $35^{\circ}30'N$
which is the latitude nearly.
-
- Cost on a true line bet secs.
24 and 25
- Over rolling land through brush
and chiro brush.
- 13.00 Enters cedar and pinon trees

Subdivision of T25NR4E.

- X
- 21.00 N. and S.
Drain course S.W. gradually ascend
S.W. slope.
- 36.00 Top of 100 ft. ascent N.W. and S.E.
- 37.00 Drain. course S.W.
- 40.00 Set a malpais stone 16 x 12 x 8 ins.
11 ins. in the ground & sec. cor. mtd
& on N. face, from which
A pinon, 8 ins. in diam. bears S. 48° 45' W.
46 lks. dist. mtd. & S 25 B T
A pine 24 ins in diam. bears N. 46° 30' W.
48 lks. dist mtd & S 24 B T
Ascend S.W. slope.
- 43.00 Top of 100 ft. ascent bears NW and S.E.
Thence over nearly level land
Intersect E. bdy. of T₂₅ and first guide
meridian East 549 chs. S of cor. of sec.
19, 24, 25 and 30 previously described
I efface markings on N.W. and
- 8252 ✓

Subdivision of T 25NR 4E

S.W. bearing trees and at point of intersection set a metal pipe stone
 20x10x4 ins. 15 ins. in the ground
 for closing corner of secs. 24 and 25
 mkt. CC on W with 4 grooves on
 N. and 2 grooves on S faces;
 from which

A pinon, 10 ins. in diam. bears S. 27° 40' W.

33 lbs. dist mkt CC T 25NR 4E S 25BT

A pinon 6 ins in diam bears N. 64° 36' W.

16 lbs. dist mkt CC T 25NR 4E S 24BT

Land rolling and mountainous
 Soil, stony; 4th rate

Timber cedar and pinon

Mountainous land or land covered
 with timber or brush and deer brush
 82.52 chs.

Aug. 28, 1903

Subdivision of T25NR4E

Aug. 29, 1903 at 8 A.M. l.m.t.

I set off $9^{\circ}39'30''$ N. on decl. arc, 35°
 $30'$ N. on lat. arc and with the
 solar detourner a true meridian

Thence I run

$S0^{\circ}03'$ W. bet. secs. 25 and 26

Over rolling land through scattering

timber and deep chis and buck brush
 Drain 2.00 ch. wide course NW thence to.

10.00

24.00

Ascend N.E. slope

32.00

Top of 50 ft. ascent bears NW and S.E

40.00

Set a malopais stone $18 \times 12 \times 7$ ins. 12

ins. in the ground for $\frac{1}{4}$ sec. cor. near
 Dhd $\frac{1}{4}$ on W. face.

a mound of stone 2 ft. base $1\frac{1}{2}$ ft. high

W. of cor. from which

A cedar 8 ins. in diam. bears $S 73^{\circ} E 23^{\circ}$

lks. dist. mkd $\frac{1}{8}$ S 25 B T *no other tree
in brush*

80.00

Set a malopais stone $20 \times 10 \times 8$ ins

15 ins. in the ground for cor. of secs }
 25, 26, 35 and 36 mkd. with 1 notch

Subdivision of T25N R4E

on S. and E. edges; raise a mound of
stone 2 ft. base, 1 1/2 ft. high W. of cor.

Pits impracticable.

Land rolling

Soil, stony, 4th. rate.

Timber, cedar and pinon

Land covered with timber as dense
chico and buck brush. 80.00 chs.

S. 89° 54' W. on a random line
bet. secs. 26 and 35

40.00 Set tem. 1/4 sec. cor.

79.70 Intersect N. and S. line 7 lks. S. of
corner of secs. 26, 27, 34 and 35

Thence I run

N. 89° 57' E. on a true line
bet. secs. 26 and 35

Over rolling land through cedar
and pinon timber.

Subdivision of T25N R4E

- 5.00 Leave timber bears N. and S. Enter
back and chic bough.
- 32.00 Descend N. E. slope.
- 35.50 Foot of 40ft. descent. thence over rolling
land.
- 39.75 Set a malapras stone 14x8x6 ins
10 ins. in the ground for $\frac{1}{4}$ sec. cor.
mkd. $\frac{1}{4}$ on $\frac{1}{4}$ N. face; raise a mound
of stone 2 ft. base; $\frac{1}{2}$ ft. high N. of cor.
Pits impracticable.
- 42.00 Drain course N. W. around S. W. slope
- 48.00 Top of 40ft. ascent bears N. W. and S. E.
Thence over nearly level. land.
- 53.10 Road. bears N. and S.
- 79.90 The cor. of secs. 25, 26, 35 and 36
Land. rolling
Soil. stony; 4th rate
Timber cedar and pinon 5 chs.
Land covered with timber and

Subdivision of T25N R4E.

dense chice and buck brush 79.90 ch

Aug. 29. 1903 I set off $90^{\circ} 35' 30''$ N.
on decl. arc and at $12^{\text{h}} 1' 8''$ M local
observed the sun on the meridian
The resulting latitude is $35^{\circ} 29' N$
which is the latitude nearby.

Concluded Book 494

BOOK 495