

No. 483

BOOK 483

4-671

483

FIELD NOTES

GENERAL LAND OFFICE.

*Subdivision*

*Township 24. N. R. 5. E.*

BOOK 483 and BOOK 484 and BOOK 489

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(4-674.)

Township 24 N. R. 5-E.

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No. 483

Field Notes  
 of the survey of the  
 Subdivision Lines  
 of  
 Township No. 24 N. R. No. 5 East  
 of the  
 Gila or Salt River Base and Meridian  
 in the  
 Territory of Arizona  
 as surveyed by  
 Francis W. Cury,  
 U. S. Deputy Surveyor  
 Charles E. Perkins,  
 Compassman and U. S. Deputy Surveyor  
 under contract No. 31.  
 Dated June 21, 1893.

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Survey commenced June 7, 1893  
 Survey completed June 12, 1894.

Pl 3 12 plant

Subdivisions

Chs. Survey commenced June 7<sup>th</sup>, 1894 with a W. and L. E. Gurley Solar transit.

From the cor to sees, 1, 2, 35 and 36, on the S. side of the Sp. as hereinbefore described,

From

N.  $0^{\circ} 1' W.$  bet. sees 35 and 36.

Var  $15^{\circ} 38' E.$

Over mountainous land, through <sup>dense</sup> aspen brush.

Descent 700 ft.

40.00 Set a malpais stone  $18 \times 14 \times 12$  ins. 12 ins. in the ground for 14 see. cor. marked 14 on W. face, and raised a mound of stone

Sp. 24 North. R. 5 East.

Shs.  $1\frac{1}{2}$  ft high, 2 ft base  
 alongside, from which  
 a Pine 13 ins. diam. hrs.  
 N.  $29^{\circ}30'$  E. 31 lbs dist.  
 marked 14 S.B.T.

a Pine 17 ins. diam. hrs.  
 S  $67^{\circ}45'$  W. 67 lbs dist.  
 marked 14 S.B.T.

90.00 Foot of descent.

Get a malpais stone,  $18 \times 14$   
 $\times 12$  ins. 12 ins in the  
 ground for cor. to sec.  
 25, 26, 35 and 36, marked  
 with 1 notch on S. and E.  
 edges, and raised a  
 mound of stone  $1\frac{1}{2}$  ft.  
 high, 2 ft. base along-  
 side, from which  
 a pine 30 ins. diam. hrs.

## Subdivisions

- chs. N. 65° 45' E. 29 lks dist.  
 marked T. 24 N. R. 5 E. S. 25 B.T.  
 a pine 20 ins. diam. - chs.  
 S. 29° 30' E. 104 lks dist.  
 marked T. 24 N. R. 5 E. S. 36 B.T.  
 a pine 16 ins. diam. - chs.  
 S. 5° 15' W. 41 lks. dist.  
 marked T. 24 N. R. 5 E. S. 35 B.T.  
 a pine 6 ins. diam. chs.  
 N. 48° 30' W. 92 lks. dist.  
 marked T. 24 N. R. 5 E. S. 26  
 B.T.

Land, mountainous.

Soil, rocky, & ch. rate.

Timber, pine, fir, with  
 dense undergrowth of  
 aspen.

mountainous land, 50 chs.

## T. 24 N. R. 5 East. (contd)

Shs. East on a random line  
bet sees. 25 and 36.

Var.  $15^{\circ}38'$  East.

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

79.95 Intersect E-hdy of 74-

7 lks. N. of cor. to sees.

25, 30, 31 and 36, as herein-  
before described.

Thence I run

N.  $89^{\circ}57'$  W. on a true line  
bet sees. 25 and 36.

Var.  $15^{\circ}38'$  East.

Over rolling land, through  
timber.

32.27 Small wash, course N.

39.97 Set a sandstone  $18 \times 10 \times 10$  ins

12 ins. in the ground for

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

N. face and raised a

## Subdivisions

- Obs. monument of stone  $1\frac{1}{2}$  ft.  
 high, 2 ft. base, along-  
 side, from which  
 a fine 6 mis. diam. hrs.  
 $S. 61^{\circ} 15' E.$  33 lbs. dist.  
 marked  $\frac{1}{4}$  B.B.T.
- a fine 8 mis. diam. hrs.  
 $N. 43^{\circ} 15' E.$  27 lbs. dist.  
 marked  $\frac{1}{4}$  B.B.T.
- 50.37 Road from Flagstaff to  
 Cedar ranch, course  
 $N. W.$  and  $S. E.$   
 ascent 30 ft.
- 60.00 Top of ascent, and descent  
 25 ft.
- 64.00 Foot of descent, ravine 7  
 ft. deep, course  $N.$
- 69.00 Ravine 4 ft. deep, course  $N.$
- 75.00 Small ravine, course  $N.$



## T 24 N. R. 5 E. (contd)

- Chs.  
 78.45 Small ramine course N.  
 79.95 The cor to secs. 25, 26, 35  
 and 36. (Note) A ranch house and cor-  
 rals belonging to Aug Mudebach are situated near  
 the center of section 36.  
 Land rolling, soil rocky 4<sup>th</sup> rate.  
 Timber, pine.  
 Heavily timbered land, 79.95 chs.

N. 0° 1' W. bet. secs. 25 and 26.

Var. 15° 38' East

Over rolling land through  
 timber.

ascend 40 ft.

5.00 Top of ascent and descent  
 150 ft.

11.00 Foot of descent.

27.00 arroyo 10 ft. deep, course N.E.

40.00 But a malpais stone 14 x 12 x  
 10 mis 9 mis in the ground

## Subdivisions

Chs.

for  $\frac{1}{4}$  sec. cor. marked  
 $\frac{1}{4}$  on W. face, and raised  
 a mound of stone  $1\frac{1}{2}$  ft.  
 high, 2 ft. base, along-  
 side, from which

a pine 16 ins. diam. chs.  
 N.  $46^{\circ}$  E. 48 lbs. dist.

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

a pine 8 ins. diam. chs.

N.  $21^{\circ}$  W. 53 lbs. dist. marked

$\frac{1}{4}$  S.B.T.

51.70

Road from Flagstaff to  
 Cedar ranch, course  
 N.W. & S.E.

80.00

Set a malpais stone  $22 \times$   
 $16 \times 10$  ins. 16 ins. in  
 the ground for cor. to  
 secs. 23, 24, 25 and 26, marked  
 with 2 notches on S. and

T 24 N. R. 5 E. (cont)

Chs. 1 notch on E. edges, and raised a mound of stone  $1\frac{1}{2}$  ft high, 2 ft. base, along side, from which a pine 30 ins. diam. hrs. N.  $67^{\circ} 30'$  E. 110 lbs. dist. marked T. 24 N. R. 5 E. S. 24 B.T.

a pine 30 ins. diam. hrs. S  $58^{\circ}$  E. 34 lbs. dist. marked T. 24 N. R. 5 E. S. 25 B.T.

a pine 32 ins. diam. hrs. S  $51^{\circ}$  W. 78 lbs. dist. marked T. 24 N. R. 5 E. S. 26 B.T.

a pine 24 ins. diam. hrs. N.  $35^{\circ} 30'$  W. 23 lbs. dist. marked T. 24 N. R. 5 E. S. 23 B.T.

Land, rolling.  
Soil, stony, 3<sup>rd</sup> and 4<sup>th</sup> rate.  
Timber, pine.

## Subdivisions

Chs. heavily timbered land,  
50 chs.

S.  $89^{\circ} 57'$  E. on a random line  
bet. secs. 24 and 25.

Var.  $15^{\circ} 35'$  East

40.00 Set temporary  $1/4$  sec. cor.

29.90 Intersect E. body of sp.

10 chs. S of cor. to secs.

19, 24, 25 and 30, as herein-  
before described

Thence I run

S.  $89^{\circ} 59'$  W. on a true line  
bet. secs. 24 and 25.

Var.  $15^{\circ} 38'$  East

over rolling land, through  
timber.

4.00 Ravine, 10 ft. deep, course N.

24.35 Ravine, 4 ft. deep, course N.E.

## T24 N.R. 5 E. (contd)

Bhs.  
39.95

Set a malpasi stone  $17 \times 14 \times$   
 11 ins. 12 ins. in the ground  
 for 14 sec. cor. marked 14  
 on N. face, and raised a  
 mound of stone  $1\frac{1}{2}$  ft.  
 high, 2 ft. base, along  
 side, from which  
 a pine 20 ins. diam. has  
 N.  $73^\circ$  E. 36 lbs. dist. marked  
 14 S.O.T.

a pine 16 ins. diam. has  
 S  $45^\circ 30'$  W. 30 lbs. dist.  
 marked 14 S.O.T.

47.00 Descend gradually 60 ft.

69.00 Foot of descent.

79.90 The cor. to secs. 23, 24, 25  
 and 26.

Land, calling.

Gail, stony, 30 and 4<sup>th</sup> rate

## Subdivisions

Chs. Timber, pine.  
Heavily timbered land,  
79.90 chs.

N. 0° 1' W. bet sec. 23 and 24.

Var. 15° 38' East

Over rolling land, through  
timber.

5.00 ascent 30 ft.

10.00 Top of ascent.

35.00 Leave heavy and enter  
scattering pine.

40.00 Get a malpais stone 16x15  
x 8 ins. 11 ins. in the ground,  
for 1/4 sec. cor. marker 1/4 on  
W. face, and raised a mound  
of stone 1 1/2 ft high, 2 ft.  
base alongside, from  
which

T 24 N. R. 5 E. (contd)

Shs. a pile 36 ins. diam. ho.  
 S 45° W. 21 lks. dist. marked  
 14 B.B.T.

a pile 40 ins. diam. ho.  
 S 53° E. 37 lks. dist. marked  
 14 B.B.T.

80.00

Set a malpais stone 18 x 14  
 x 12 ins. 12 ins in the ground  
 for cor to sec. 13, 14, 23 and  
 24. marked with 3 notches  
 on S and 1 notch on E.

edges, and raise a  
 mound of stone 1 1/2 ft-  
 high, 2 ft base, along-  
 side. Pits impracticable  
 land, rolling.

Soil, stony, 30 rate.

Timber, pine.

Heavily timbered land 35 cho.

## Subdivisions

6hs. N.  $89^{\circ}59'$  E. on a random line  
bet. secs. 13 and 24.

Var.  $15^{\circ}38'$  East.

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

79.93 Intersect E. half of the  $\frac{1}{4}$  sec.  
13 lks. N. of cor. to secs.  
13, 14, 19 and 24, as herein-  
before described.

Thence I run

N.  $89^{\circ}55'$  W. on a true line  
bet. secs. 13 and 24.

Var.  $15^{\circ}38'$  East.

over rolling land through  
timber.

13.31 Small ramble course N.

14.00 Leave timber, enter open  
park.

39.96 Set a malpais stone  $.5 \times 11 \times 9$   
via 10 vis. on the ground



T 24 N. R. 5 E. (contd)

- Obs. for 1/4 sec. cor. marked 14  
 on N. face, and raised a  
 mound of stone 1 1/2 ft. high,  
 2 ft. base, alongside,  
 from which  
 a pile 6 mis. diam. bro.  
 S 59° 15' W. 77 lbs dist.  
 marked 14 B.P.T.  
 a pile 10 mis. diam. bro.  
 N. 77° 45' W. 63 lbs dist.  
 marked 14 B.P.T.
- 51.00 Ravine, 10 ft. deep, course N.
- 75.00 Leave park, enter scattering  
 pine.
- 79.93 The cor. to sec. 13, 14, 23 & 24.  
 Land, rolling.  
 Soil, stony, 3<sup>d</sup> rate.  
 Timber, pine.  
 Heavily timbered land 14 chs.

## Subdivisions

Ghs. N. 00 1' W. bet. secs. 13 and 14

Var.  $15^{\circ} 38'$  East.

one rolling land.

Descent gradually 50 ft.

11.00 Foot of descent

ascent gradually 140 ft.

40.00 Set a malpais stone  $18 \times$   
 $14 \times 10$  ins. 12 ins. in the  
ground for  $\frac{1}{4}$  sec. cor.

marked  $\frac{1}{4}$  on W. face, and  
raised a mound of stone  
 $1\frac{1}{2}$  ft high, 2 ft base,  
alongside. Pits in-  
practicable.

63.00 Top of ascent.

80.00 Set a malpais stone  
 $16 \times 14 \times 12$  ins. 11 ins. in  
the ground for cor to secs.  
11, 12, 13 and 14, marked

T24 N.R. 5 E. (contd)

Sks. with 4 matches on S. and  
1 match on E. edges, and  
raise a mound of stone  
1 1/2 ft high, 2 ft. base,  
alongside. Puts impracti-  
cable.

Land, rolling,

Soil, rocky, 3' and 4' rate.

No timber.

S. 89° 55' E. on a random line  
bet. secs. 12 and 13.

Var. 15° 38' East

40.00 Set temporary 1/4 sec. cor-

79.85 Intersect the E. body of  
the 2p. 17 lbs. S. of cor.To sec. 7, 12, 13 and 18, as  
heretofore described.

Thence I run

## Subdivisions

Chs. S. 89° 58' W. on a true line  
bet. sees 12 and 13.

Var. 15° 38' East.  
over rolling land.

32.00 ascent 45 ft.

39.92 Set a malpais stone 17"  
14" x 11" dia., 12" dia. in the  
ground for "4 see cor. marked  
"4 on N. face, and raised  
a mound of stone 14"  
ft high, 2 ft base, along a  
side, from which  
a pine 16" dia. diam. has.  
S 65° E. 61 chs. dist., marked  
"4 S.B.T.  
a pine 6" dia. diam. has.  
N. 27° W. 46 chs. dist.  
marked "4 S.B.T.

53.00 Top of ascent.

## T 24 N. R 5 E. (contd)

6hs  
79.85 The cor to sec. 11, 12, 13 and 14.  
Land, rolling.  
Soil, stony, 3<sup>rd</sup> and 4<sup>th</sup> rate.  
Timber, some small scatter-  
ing pine.

N. 00° 1' W. bet sec. 11 and 12  
Var. 15° 38' East.

over nearly level land.

40.00 Set a malpais stone 16 x 14  
x 12 ins. 11 ins. in the  
ground for 1/4 sec cor.  
marker 1/4 on W. face, and  
raised a mound of stone  
1 1/2 ft high, 2 ft. base, along  
side. Puts impracticable.

80.00 Set a malpais stone 15 x  
11 x 9 ins 10 ins. in the  
ground for cor to sec.

## Subdivisions

chs. 1, 2, 11 and 12, marked  
with 5 notches on S.  
and 1 notch on E. edges,  
and raised a mound of  
stone  $1\frac{1}{2}$  ft high, 2 ft  
base, alongside. Pits  
impracticable  
land, nearly level.  
Soil, rocky, 38 rate.  
No timber.

N.  $89^{\circ}58'$  E. on a random line  
bet secs 1 and 12.

Var.  $15^{\circ}38'$  East.

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

79.82 Intersect E. body of the  
Sp. 16 lks N. of cor to  
secs 1, 6, 7 and 12, as here-  
inbefore described.

## T 24 N. R. 5 E. (contd)

- hrs. Thence I run  
 N. 89° 55' W. on a true line  
 bet secs. 1 and 12.  
 Var. 15° 38' East.  
 over rolling land.
- 28.00 ascent 30 ft.
- 31.00 Top of ascent.
- 39.91 Set a malpais stone 16 x 14 x 10  
 ins. 11 ins. in the ground  
 for 1/4 sec. cor. marker 1/4 on  
 N. face, and raised a  
 mound of stone 1/2 ft. high,  
 2 ft. base, alongside. Pits  
 impracticable.
- 79.82 The cor. to secs. 1, 2, 11 and 12.  
 Land, rolling,  
 Soil, rocky, 4th rate.  
 Timber, some small  
 scattering pine.

## Subdivisions

- Ghs. N. 00' W. bet. sec. 1 and 2.  
 Var. 15° 38' East.  
 over broken land.  
 1.00 Descent 110 ft.  
 3.50 Enter scattering pine timber  
 16.60 Foot of descent  
 Ravine 4 ft. deep, course  
 SW.  
 From this point a house  
 and corral bet. S 67° W.  
 about 150 yds. dist.  
 40.00 Set a post 3 ft long, 3  
 ins. square, 2 ins. in  
 the ground for 1/4 sec.  
 cor. marked 1/4 S on W. face  
 dug pits 18 x 18 x 12 ins. N.  
 and S of post, 5 1/2 ft. dist.  
 and raised a mound of  
 earth 1 1/2 ft high 3 1/2 ft



T. 24 N. R. 5 E. (contd)

- Chs. base around post. from which  
 a pine 48 in diam. has  
 N. 48° E. 36 lbs dist. marked  
 1/4 S.D.T.
- a pine 30 in diam. has  
 S. 21° W. 146 lbs dist. marked  
 1/4 S.D.T.
- 50.00 Descent 75 ft.
- 59.00 Foot of descent.
- 60.82 I intersect the Sixth Standard  
 Parallel North, at a point  
 11.95 chs S. 89° 11' E. of the Stand-  
 ard 1/4 sec. cor. on the south  
 boundary of sec. 35 T. 25 N.  
 R. 5 E. at which point  
 I set a limestone 16 x 14 x  
 12 in. in the ground  
 for closing cor. to sec.

## Subdivisions

Chs.

1 and 2, marked C.C. on  
 S with 1 notch on E.  
 and 5 notches on N. face,  
 and raised a mound of  
 stone  $1\frac{1}{2}$  ft high, 2 ft  
 base, alongside, from  
 which

a pine 8 in. diam. hcs.

S  $48^{\circ} 30'$  E. 74 lks. dist.

marked T. 24 N. R. 5 E. S. 1 B.T.

a pine 10 in. diam. hcs.

S  $54^{\circ} 15'$  W. 50 lks. dist.

marked T. 24 N. R. 5 E. S. 2 B.T.

a pine 14 in. diam. hcs.

N.  $50^{\circ} 54'$  E. 47 lks. dist.

marked T. 24 N. R. 5 E. C.C. S. 1 & 2 B.T.

Land, rolling

Soil, gravelly 3<sup>rd</sup> rate.

Timber, pine.

T24 N.R. 5 E. (contd)

Chs. From the cor to sec. 2, 3,  
34 and 35 on the S. side of  
the Sp. as heretofore  
described

I run

N. 0° 1' W. bet. sec. 34 and 35.

Tan. 15° 38' East

over mountainous land.  
Descend 1000 ft., through  
dense aspen brush.

40.00 Set a masonry stone 21" x 16"  
x 10 ins. 15 ins. in the  
ground for 1/4 sec. cor.  
marked 1/4 on N. face,  
and raised a mound of  
stone 1 1/2 ft high, 2 ft base,  
alongside, from which  
a fire pipe drain. has  
S. 16° 30' E. 13 lks. dist.

## Subdivisions

- chs. marked  $\frac{1}{4}$  S.B.T.  
 an aspen 10 ins. diam.  
 hrs N.  $63^{\circ} 45' W.$  27 lbs  
 dist. marked  $\frac{1}{4}$  S.B.T.
- 80.00 a point about 500 ft.  
 below the last section  
 on N. slope of Handrick's  
 Peak.  
 Set a malpais stone  $8 \times$   
 $14 \times 10$  ins 12 ins. in the  
 ground for cor to sec.  
 26, 27, 34 and 35, marked  
 with 1 notch on S. and  
 2 notches on E. edges,  
 and raised a mound  
 of stone  $1\frac{1}{2}$  ft high, 2  
 ft. base alongside,  
 from which  
 a fir 18 ins. diam. hrs

## T 24 N. R. 5 E. (cont'd)

chs. N.  $23^{\circ} 30'$  E. 61 chs. dist.  
 marker T. 24 N. R. 5 E. S. 26 B.T.  
 a fir 26 mis. diam. - hrs.  
 S  $16^{\circ} 15'$  E. 19 chs. dist. marker  
 T 24 N. R. 5 E. S. 35 B.T.  
 a pine 22 mis. diam. hrs.  
 S  $40^{\circ} 45'$  W. 27 chs. dist.  
 marker T. 24 N. R. 5 E. S. 34 B.T.  
 a fir 16 mis. diam. hrs.  
 N. 210 W. 33 chs. dist. marker  
 T. 24 N. R. 5 E. S. 27 B.T.  
 Land, mountainous  
 Soil, rocky, + st. rate.  
 Timber, pine, fir, with  
 dense aspen brush.  
 Mountainous land 50 chs.

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East on a random line  
 hit sec. 26 and 35.

## Subdivisions

- chs. Van  $15^{\circ} 38'$  East
- 40.00 Set temporary  $\frac{1}{4}$  sec. cor.
- 79.85 Intersect the N. and S.  
line 23 chs. S of cor.  
to secs. 25, 26, 35 and 36.  
Thence I run  
S  $89^{\circ} 50'$  N. on a true line  
bet secs. 26 and 35.  
Var.  $15^{\circ} 38'$  East,  
over broken land, through  
timber,  
ascend 150 ft.
- 15.00 Top of ridge, hrs. N + S.  
Descend 140 ft.
- 23.40 Foot of descent  
Ravine, 10 ft. deep, course N.  
ascend 200 ft.
- 39.00 Top of ridge, course N + S.  
Descend 160 ft.

## T24 N.R. 5 E. (cont'd)

- Chs.  
 39.92 Set a malpais stone 16 x 14 x  
 14 ins. 11 ins. in the  
 ground for 1/4 sec. co.  
 marker 1/4 on N. face,  
 and raised a mound of  
 stone 1 1/2 ft. high, 2 ft. base  
 alongside. from which  
 a fir 8 ins. diam. has  
 N. 21° 30' E. 62 lbs. dist.  
 marker 1/4 E.S.T.  
 a fir 10 ins. diam. has  
 S 11° 45' W. 50 lbs. dist.  
 marker 1/4 E.S.T.
- 49.00 Foot of descent  
 Runnel, 30 ft. deep, course N.  
 ascent 300 ft.
- 68.00 Top of ascent.  
 Descent 100 ft. to
- 79.85 The cor. to secs. 26. 27. 34

## Subdivisions

Obs. and 35,

Land broken.

Soil, rocky, 4<sup>th</sup> rate.

Timber, pine and fir.

mountainous or heavily

timbered land, 80 cha

N. 00' W. bet. secs. 26 and 27.

Var. 15° 38' East.

over broken land, through  
timber.

ascend 85 ft.

9.00 Top of ascent.

Descent 250 ft.

40.00 Set a malpais stone 17x

14 x 10 ins. 12 ins in the

ground for 1/4 sec. cor.

marked 1/4 on W. face, and

raised a mound of stone



## T. 24 N. R. 5 E. (cont'd)

Chs. 1 1/2 ft high, 2 ft base, along  
side, from which  
a fir 18 ins. diam. hrs. N. 22°  
15' E. 32 lks. dist. marked  
1/4 S.B.T.

a fir 29 ins. diam. hrs.  
S 16° 45' W. 40 lks. dist.  
marked 1/4 S.B.T.

80.00 a point about 200 ft.  
below last sec cor.

Set a malpais stone 20 x  
16 x 12 ins. 15 ins. in the  
ground for cor to secs. 22,  
23, 26 and 27, marked with  
2 notches on S. and E.  
edges, and raised a  
mound of stone 1 1/2 ft-  
high, 2 ft. base, alongside,  
from which

## Subdivisions

- chs. a pine 18 mis diam. hrs.  
 N.  $33^{\circ} 15'$  E. 92 lks. dist.  
 marked T 24 N. R. 5 E. S. 23 B.T.
- a pine 14 mis. diam hrs  
 S.  $20^{\circ} 30'$  E. 44 lks. dist.  
 marked T 24 N. R. 5 E. S. 26 B.T.
- a pine 16 mis. diam hrs.  
 S.  $22^{\circ} 15'$  W. 54 lks. dist. mark-  
 ed T. 24 N. R. 5 E. S. 27 B.T.
- a pine 28 mis. diam. hrs  
 N.  $47^{\circ} 45'$  W. 32 lks. dist.  
 marked T 24 N. R. 5 E. S. 22 B.T.
- Land, mountainous.  
 Soil, rocky, 4<sup>th</sup> rate.  
 Timber, pine and fir.  
 mountainous or heavily  
 timbered land 80 lks.

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N.  $89^{\circ} 50'$  E. on a random line

## T. 24 N. R. 5 E. (cont'd)

- Chs. bet sees 23 and 26.  
Var.  $15^{\circ}31'$  East.
- 40.00 Set temporary  $1/4$  sec. cor
- 79.50 9 intersect A and B line 15  
Chs. N. of cor to sees 23, 24,  
25 and 26  
Thence 9 run  
S.  $89^{\circ}56'$  W. on a true line  
bet sees 23 and 26.  
Var.  $15^{\circ}38'$  East.  
Over rolling land, through  
timber
- 16.27 Road from Flagstaff to  
cedar ranch, course NW.  
and S. E.
- 39.90 Set a sandstone  $8 \times 16 \times 12$   
ins. / 2 in the ground  
for  $1/4$  sec cor marked  $1/4$   
on N. face, and raised a

## Subdivisions

- Chs. mound of stone  $1\frac{1}{2}$  ft high  
 2 ft base, alongside, from  
 which
- a pine 24 ins. diam. hrs.  
 S.  $17^{\circ} 30' W$ . 19 lbs. dist. mark-  
 ed  $\frac{1}{4}$  S.P.T.
- a pine 30 ins. diam. hrs.  
 N.  $88^{\circ} 15' W$ . 85 lbs. dist.  
 marked  $\frac{1}{4}$  S.P.T.
- 45.00 Wash, 10 ft. deep, course  
 S.W.
- 47.00 ascent 40 ft.
- 54.50 Top of ridge, course N and S.  
 descent 55 ft.
- 57.50 Small ravine, course N.
- 62.00 Foot of descent.  
 at this point a small  
 spring of fresh water  
 hrs. N. about 2.50 chs. dist.

## T. 24 N. R. 5 E. (cont'd)

Chs.	
70.37	Small, ramble, course N.
75.00	Small, ramble, course N.
	ascend 200 ft.
79.80	The cor to secs. 22, 23, 26 and 27.
	Land, rolling.
	Soil, rocky, 4 <sup>th</sup> rate.
	Timber, pine and fir.
	Heavily timbered land 79.80 chs.

N. 0° 11' W. bet. secs. 22 and 23

Var. 150 38' East.

over broken land, through  
timber.

Descend 200 ft.

16.00 Foot of descent

19.00 Leave timber

40.00 Set a sand stone 18 x 14 x 12

ins. 12 ins. in the ground

## Subdivisions

Chs. for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$   
 on W. face, and raised a  
 mound of stone  $1\frac{1}{2}$  ft  
 high, 2 ft base, along side  
 from which  
 a pine 10 mis. diam. has  
 N.  $67^{\circ}$  E. 46 lbs. dist. mark  
 ed  $\frac{1}{4}$  S.B.T.

a pine 18 mis. diam. has  
 S  $23^{\circ} 30'$  E. 46 lbs. dist.  
 marked  $\frac{1}{4}$  S.B.T.

80.00 Get a malpais stone  $18 \times 16$   
 $\times 8$  mis. 12 mis. in the ground  
 for cor. to secs. 14, 15, 22, and  
 23, marked with 3 notches  
 on S. and 2 notches on E.  
 edges, and raised a  
 mound of stone  $1\frac{1}{2}$  ft.  
 high, 2 ft. base, along-

## T 24 N. R. 5 E. (contd)

Chs. side, from which  
 a pine 25 ins. diam. hrs.  
 N.  $80^{\circ} 15'$  E. 124 chs. dist.  
 marker T. 24 N. R. 5 E S. 14 B.T.  
 a pine 16 ins. diam. hrs.  
 S  $32^{\circ} 30'$  E 160 chs. dist.  
 marker T. 24 N. R. 5 E S. 23 B.T.  
 a pine 30 ins. diam. hrs.  
 S  $41^{\circ} 30'$  W 224 chs. dist.  
 marker T. 24 N. R. 5 E S. 22 B.T.  
 No other trees within limits  
 Land, rolling.  
 Soil, rocky, 4th rate.  
 Timber, pine.  
 Heavily timbered land 19 chs.

---

N.  $89^{\circ} 56'$  E. on a random line  
 bet secs. 14 and 23.

Var.  $15^{\circ} 30'$  East.

Subdivisions

Chs.  
40.00 Set temporary  $\frac{1}{4}$  sec. cor.  
79.75 Interset N. and S line  
16 chs. S. of cor. to secs.  
13, 14, 23 and 24.  
Thence I run  
S  $89^{\circ}49'$  W. on a true line  
bet secs. 14. and 23.

Var  $15^{\circ}38'$  East.

over existing land.

39.87 Set a malpais stone  
 $14 \times 10 \times 10$  ins, 9 ins. in  
the ground for  $\frac{1}{4}$  sec. cor.  
marked  $\frac{1}{4}$  on N. face,  
and raised a mound of  
stone  $1\frac{1}{2}$  ft high, 2 ft  
base, alongside, from  
which  
a fine 40 ins. diam. bro.  
N.  $70^{\circ}15'$  W. 17 chs. dist.



## T. 24 N. R. 5 E. (cont'd)

- Chs. marked 44 B.B.T.  
 a pine 40 in diam hts.  
 S. 245 lks. dist. marked  
 44 B.B.T.
- 56.00 Road from Flagstaff to  
 Cedar ranch, course  
 NW. and S.E.
- 71.00. Enter scattering pine.
- 79.75 The car to sees. 14, 15, 22  
 and 23.  
 Land, rolling.  
 Soil, rocky, 4<sup>th</sup> rate.  
 Timber, pine.

---

N. 001 W. bet. sees. 14 and 15.

Var. 15038' East.

over rolling land

- 40.00 Bet a malpais stone 20x  
 18x18 in. 15 in. in the

## Subdivisions

- Chs. ground for 1/4 sec. cor.  
marked 14 on W. face,  
and raised a mound of  
stone 1 1/2 ft high, 2 ft  
base, alongside, from  
which  
a pine 30 ins. diam. has  
S. 70° 30' W. 31 lbs. dist. mark  
at 1/4 BBT
- a pine 20 ins. diam. has  
N. 67° 15' E. 37 lbs. dist.  
marked 14 BBT.
- 68.70 Road to Flagstaff, course  
N.W. + S.E.
- 70.00 Set a malpais stone 18 x  
16 x 12 ins. 12 ins. in the  
ground for cor. to sec.  
10, 11, 14 and 15, marked with  
4 notches on 3 and 2 notches

T. 24 N. R. 5 E. (contd)

Chs on E. edge, and raised a mound of stone  $1\frac{1}{2}$  ft. high, 2 ft base, alongside, from which

a pine 16 ins. diam. hrs. N.  $28^{\circ}$  E. 134 lks. dist.

marked T. 24 N. R. 5 E. S. 11 B. T.

a pine 16 ins. diam. hrs. S  $48^{\circ}$  W. 250 lks dist marked

T. 24 N. R. 5 E. S. 15 B. T.

a pine 18 ins. diam. hrs.

N.  $18^{\circ}$  W. 132 lks dist marked

T. 24 N. R. 5 E. S. 10 B. T.

no other trees within limits

Land, rolling.

Soil, rocky, 4<sup>th</sup> rate.

Timber, some scattering  
pine.

## Subdivisions

Obs. at this cor. I verify the adjustments of the transit and find them correct.

I then set off  $22^{\circ}49'$  N. on the decl. arc, and at 12<sup>h</sup> 01<sup>m</sup> p.m. l.m.t. observe the Sun on the Meridian; the resulting lat. is  $35^{\circ}28'$  N., the true latitude nearly

June 7, 1894.

N.  $59^{\circ}49'$  E. on a random line bet. sec. 11 and 14.

Var.  $15^{\circ}38'$  East.

40.00 Set temporary 74 sec. cor

79.88 Intersect N. and S. line 19  
E.S. N. of the cor to sec.

T. 24 N. R. 5 E. (contd)

Chs.

11, 12, 13, &amp; 14.

Thence I run

S. 89° 57' W. on a true line

bet. secs. 11 and 14.

Var. 15° 34' East.

over rolling land.

39.94

Set a malpais stone

15 x 13 x 10 ins 10 ins. in

the ground for  $\frac{1}{4}$  sec. cor.marked  $\frac{1}{4}$  on N. face, and

raised a mound of stone

1 $\frac{1}{2}$  ft high, 2 ft base,alongside. Pits imprac-  
ticable.

50.00

Road from Flagstaff to

cedar ranch, course

N.E. and E.W.

60.00

Descent 40 ft.

63.00

Foot of descent.

## Subdivision.

Chs.	
65.00	Enter scattering timber.
74.00	Descent 40 ft.
75.45	Foot of descent, ravine 4 ft. deep, ascend 45 ft.
77.00	Top of ascent.
79.88	The car. to sees 10, 11, 14 and 15. Land, rolling Soil, stony, 3° rate. Timber, scattering pine.
	<hr/>
	N. 001' W. bet. sees. 10 and 11. Var. 15038' East. even rolling land. Descent 150 ft.
12.70	Foot of descent, Ravine 5 ft. deep, course N.W. ascend 100 ft.

## T. 24 N. R. 5 E. (contd)

- Chs.  
39.00 Top of ascent.
- 39.75 Small ravine, course S. W.
- 40.00 a malpais rock in place  $2 \times 2 \times 1\frac{1}{2}$  ft. above ground, which I mark with a cross (+) at exact cor. point for  $\frac{1}{4}$  sec. cor. with  $\frac{1}{4}$  on W. face, and raised a mound of stone  $1\frac{1}{2}$  ft. high, 2 ft. base, alongside, from which
- a pine 30 vis. diam. - hrs.  
S  $51^{\circ} 30'$  E. 22 lks. dist.  
marked  $\frac{1}{4}$  S. B. T.
- a pine 16 vis. diam. hrs.  
S  $49^{\circ} 45'$  W. 108 lks. dist.  
marked  $\frac{1}{4}$  S. B. T.
- ascent 45 ft.

## Subdivisions

Echs.

45.50

Top of ascent, ridge, course  
N. E. and E. W.

Descent 100 ft.

67.00

Foot of descent, ravine  
6 ft. deep, course E. W.  
ascent 150 ft.

80.00

Set a lime stone  $20 \times 16$   
 $\times 9$  ins. 15 ins. in the  
ground for cor. to sec.  
2, 3, 10 and 11, marked  
with 5 notches on S. and  
2 notches on E. edges  
and raised a mound  
of stone  $1\frac{1}{2}$  ft high,  
2 ft base, along side  
from which  
a jumper 18 ins. diam.  
has. N.  $33^{\circ} 15'$  E. 20 Echs. dist.  
marked T. 24 NR 5 E. S. 2 B. T.



## T. 24 N. R. 5 E. (contd)

- chs. a pine 12 mis. diam. hrs.  
 S.  $17^{\circ} 15'$  E. 20 lbs. dist.  
 marked T. 24 N. R. 5 E. S. 11 B.T.
- a pine 5 mis. diam. hrs.  
 S.  $9^{\circ}$  W. 30 lbs. dist. marked  
 T. 24 N. R. 5 E. S. 10 B.T.
- a pine 18 mis. diam. hrs.  
 N.  $71^{\circ} 15'$  W. 40 lbs. dist.  
 marked T. 24 N. R. 5 E. S. 3 B.T.
- This cor. is on E. slope  
 of a round limestone hill.  
 Land, broken and rolling.  
 Soil, stony, 3<sup>d</sup> rate.  
 Timber, scattering pine  
 and juniper.

N.  $89^{\circ} 57'$  E. on a random line  
 bet. sec. 2 and 11

Var.  $15^{\circ} 38'$  East.

## Subdivisions

- 40.00 Set Temporary  $\frac{1}{4}$  sec. cor.  
 79.00 Intersect N. and S line  
 20 lbs. S. of cor. to sec.  
 1, 2, 11 and 12.  
 Thence I run  
 S  $89^{\circ}48'$  W. on a true line  
 bet sec. 2 and 11.  
 Var.  $15^{\circ}31'$  East.  
 over rolling land.  
 Descent gradually 100 ft.  
 29.32 Road from Flagstaff to  
 Cedar ranch, course  
 N.E. and E.W.  
 31.00 Foot of descent.  
 32.00 Ravine, 4 ft. deep, course  
 E.W.  
 39.90 Set a malpais stone  
 $12 \times 10 \times 10$  ins. 8 ins. in  
 the ground for  $\frac{1}{4}$  sec.

T. 24 N. R. 5 E. (contd)

Chs.

con. marked  $\frac{1}{4}$  on N.  
face, from which  
a pine 12 ins. diam. has.  
S.  $70^{\circ} 5'$  E. 80 chs. dist.  
marked  $\frac{1}{4}$  S.B.T.

a pine 24 ins. diam. has.  
N.  $86^{\circ}$  E. 162 chs. dist.  
marked  $\frac{1}{4}$  S.B.T.

69.00 ascent 120 ft

79.80 The con. to secs. 2, 3, 10 and  
11.

Land rolling.

Soil, 3<sup>d</sup> rate.

Timber, scattering pine.

---

 N. 001' W. bet. secs. 2 and 3.
Var.  $15^{\circ} 38'$  East.

Over mountainous land

Descent 75 ft.

## Subdivisions

- Chs.  
7.00 Foot of descent  
ascend 350 ft.
- 40.00 Get a limestone 20 x 14 x  
12 ins. 15 ins. in the  
ground for 1/4 sec. cor.  
marked 1/4 on W. face,  
and raised a mark of  
stone 1/2 ft high, 2 ft  
base, alongside from  
which  
a cedar 8 ins. diam. has  
S. 16° W. 46 lbs. dist.  
marked 1/4 S.B.T.
- a juniper 10 ins. diam.  
has N. 23° E. 29 lbs. dist.  
marked 1/4 S.B.T.
- 55.00 Top of ascent.  
Descend 150 ft.
- 61.35 Intersect the Sixth

T24 N. R. 5 E. (contd)

Lks.

Standard Parcel North  
 at a point 10.80 chs. S89°14' E  
 of the Stan road 14 sec.  
 cor on the S. hdy of sec.  
 34, T. 25 N. R. 5 E., at which point  
 I set a limestone 18x14x12  
 ins. 12 ins in the ground  
 for closing cor. to secs.  
 2 and 3, marked C.C. on S,  
 with 2 notches on E. and  
 4 notches on W. faces, and  
 raised a mound of stone  
 1 1/2 ft high, 2 ft base,  
 alongside, from which  
 a pine 18 ins diam. brs. S.  
 63°45' E. 106 lks dist. marked  
 T. 24 N. R. 5 E S 2 B.T.

No other trees within limits  
 Land, mountainous

## Subdivisions

Chs. Soil, rocky, 4<sup>th</sup> rate.  
 Timber, pine with some  
 cedar and juniper brush.  
 mountainous land, 61.35 chs.

June 8, 1894.

From the cor. to sec.

3, 4, 33 and 34 on the

E. boundary of township  
 as herein before described

I run

N.  $0^{\circ} 2'$  W. bet sec. 33 and 34

Var.  $15^{\circ} 38'$  East

over mountainous land.

Descent 500 ft. through  
 dense aspen brush.

40.00

Set a sandstone  $18 \times 14 \times$   
 $12$  ins.  $12$  ins. in the  
 ground for  $\frac{1}{4}$  sec. cor

## T. 24 N. R. 5 E. (contd)

Chs.

marked  $\frac{1}{4}$  on W. face, and raised a mound of stone  $1\frac{1}{2}$  ft high, 2 ft. base, along grade, from which

a fir 20 ins diam. hrs.

S.  $3^{\circ}45'$  W. 51 lks. dist.

marked  $\frac{1}{4}$  E.O.T.

a fir 10 ins diam hrs.

S.  $9^{\circ}30'$  E. 53 lks. dist.

marked  $\frac{1}{4}$  E.O.T.

46.00 Leave dense brush, enter heavy timber.

48.00 at this point an old deserted cabin hrs. W. 130 ft. dist.

80.00 a point about 700 ft. below last sec. car.

Set a sandstone  $24 \times 16 \times$

## Subdivisions

Chs.

16 ins. 18 ins in the ground  
for car to sled 2728, 71  
and 34, marked with  
1 notch on S. and 3  
notches on E. edges,  
and raised a mound of  
stone  $1\frac{1}{2}$  ft. high, 2 ft  
base, along side, from  
which

a pine 12 ins. diam. hrs.  
N. 1° E. 31 lbs. dist. mark-

ed T. 24 N. R. 5 E. S. 27 B.T.

a pine 8 ins diam hrs. S.

320 45' E 44 lbs. dist.

marked T. 24 N. R. 5 E. S. 34 B.T.

a pine 10 ins. diam. hrs. S.

220 W. 116 lbs. dist. marked

T. 24 N. R. 5 E. S. 33 B.T.

a pine 27 ins. diam. hrs



T. 24 N. R. 5 E. (contd)

Chs. N.  $86^{\circ}$  W 6 chs dist. marked

T. 24 N. R. 5 E. S. 25 B.T.

Land, mountainous

Soil, rocky, 4<sup>th</sup> rate.

Timber, pine and fir.

mountainous or heavily

timbered land, 80 chs.

East. on a random line

bet secs 27 and 34

Var.  $15^{\circ} 38'$  East.

40.00 Get temporary 1/4 sec. cor.

79.80 Intersect N. and S. line 31  
chs S. of cor to secs. 26, 27,  
34, and 35,

Thence 9 min

S.  $89^{\circ} 47'$  W. on a true line  
bet secs. 27 and 34Var.  $15^{\circ} 38'$  East.

## Subdivisions

- Chs. over mountainous land,  
through timber.  
ascend 150 ft.
- 7.00 Top of ascent and  
descent 300 ft.
- 22.00 Foot of descent.  
ascend 200 ft.
- 39.90 Set a sand stone  $20 \times 14 \times$   
12 ins. 15 ins. in the  
ground for 14 sec. cor.  
marked 14 on N. face, and  
raised a mound of stone  
1 1/2 ft high, 2 ft. base,  
along side, from which  
a pine 16 ins. diam. has  
B.  $29^{\circ} 45'$  E. 79 lbs. dist.  
marked 14 S.O.T.
- a fir 12 ins. diam. has  
N.  $71^{\circ} 15'$  W. 67 lbs. dist.

## T. 24 N. R. 5 E. (cont'd)

Chs.	marked 1/4 S.B.T.
41.00	Top of ascent. Descent 300 ft.
55.00	Foot of descent. Small ravine, course N. ascent 50 ft.
57.00	Top of ascent and descent 150 ft.
68.00	Foot of descent Ravine, 10 ft. deep, course North ascent 20 ft.
70.00	Top of ascent. Descent 50 ft.
78.00	Foot of descent
79.50	The car. to sec. 27, 28, 33 and 34 Land mountainous. Soil, rocky, 4th rate.

## Subdivisions

- Chs. Timber, pine and fir.  
mountainous or heavily  
timbered land 79.80 chs.
- 
- N. 002' W. bet secs. 27 and 28.  
Tan. 15° 38' East.  
One broken land.  
Descent gradually 150 ft.
- 13.47 a rail fence across  
line, course E and W.  
Enter Munderbach's pasture.
- 33.00 Foot of descent.
- 37.00 Corral fence, across line  
course E and W.  
Leave timber  
Leave pasture and  
enter corral.
- 40.00 Set a malpais stone 8x  
16 x 14 ins. 12 ins. in the

## T. 24 N. R. 5 E. (contd)

lks. ground for  $\frac{1}{4}$  sec. eas. marked  
 $\frac{1}{4}$  on W. face, and raised  
 a mound of stone  $1\frac{1}{2}$  ft  
 high. 2 ft base, alongside,  
 from which  
 a pine 30 ins diam. has  
 S  $76^{\circ} 30'$  E. 31 lks. dist.  
 marked  $\frac{1}{4}$  E.B.T.  
 a pine 24 ins. diam. has  
 S  $52^{\circ}$  W. 106 lks. dist. marked  
 $\frac{1}{4}$  E.B.T.

From this cor. Muderbachs  
 ranch house and spring  
 has. S  $54^{\circ} 20'$  W. about 150 yds  
 dist.

40.83 Corral fence across line,  
 course E and W.

Leave corral, enter pasture

51.77 Rail fence across line

## Subdivisions

- Chs. came N. W. and S. E.  
 Leave pasture
- 69.00 Enter timber.
- 80.00 Set a sandstone  $20 \times 14 \times$   
 $14$  ins.  $5$  ins in the  
 ground for cor. to sec.  
 $21, 22, 27$  and  $28$ , marked  
 with 2 notches on S.  
 and 3 notches on E. edges  
 and raised amount of  
 stone  $1\frac{1}{2}$  ft high,  $2$  ft  
 base, alongside, from  
 which  
 a fine  $6$  ins. diam. bro.  
 $N59^{\circ}30'E$ .  $111$  lks. dist. marked  
 $T. 24 N. R. 5 E. S. 22 B.T.$   
 a fine  $10$  ins. diam. bro.  
 $S53^{\circ}30'E$ .  $74$  lks. dist.  
 marked  $T. 24 N. R. 5 E. S. 27 B.T.$

T. 24 N. R. 5 E. (contd)

Chs. a pine 14 ins. diam. hrs.  
 S. 26° W. 72 lbs. dist.  
 marked T. 24 N. R. 5 E. S. 28 D. T.  
 a pine 12 ins. diam. hrs.  
 N. 16° W. 84 lbs. dist. marked  
 T. 24 N. R. 5 E. S. 21 D. T.  
 Land, rolling and broken.  
 Soil, stony, 20 and 30 rods.  
 Timber, pine.  
 Heavily timbered land, 48 chs.

N. 89° 47' E. on a random line  
 bet. secs 22 and 27.

Var. 15° 38' East.

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

79.85 Intersect N. and S. line  
 14 lbs. N. of cor. to sec.

22, 23, 26 and 27.

Thence I run

## Subdivisions T24, N. R. 5 E. etc.

- Chs. S. 89° 53' W. on a true line  
bet. secs. 22 and 27.  
Var. 15° 38' East.  
over broken land, through  
timber.  
ascent 100 ft.
- 8.00 Ravine, 20 ft. deep, course  
N. E.
- 23.00 Small ravine, course N. E.
- 33.00 Top of ridge, course N. E.
- 34.00 Descent 250 ft.
- 39.92 Set a lime stone 14 x 10 x 10  
ins. 9 ins. in the ground  
for 1/4 sec. cor. marked  
1/4 on N. face, and raised  
a mound of stone 1 1/2 ft  
high, 2 ft base, alongside  
from which  
a fir 6 ins. diam. has. S.



Continued Book 484.  
Concluded Book 480

BOOK 483