

SUBDIVISIONS
T. 24; N. RAE

No. 479 BOOK 479

4-671 BOOK 479

FIELD NOTES
GENERAL LAND OFFICE.

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120 Tracted Book 481

Book 87 Notes copied Ch. 3/7/04

Township 24 N R. 4 E

6	265		4	3	2	1
123	121					
7	121	8	9	10	11	12
18	17	16	15	14	13	
19	20	21	22	23	24	
30	29	28	27	26	25	
31	32	33	34	35	36	

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Subdivision of T24 N.R. 4E.

A pinon, 4 ins. in diam. bears S. 32° E.
44 lks. dist. mfd. T24NR4E S 8 BT

A pinon, 8 ins. in diam. bears S 25° W
44 lks. dist. mfd. T24NR4E S 7 BT

A pinon, 4 ins. in diam bears N. $1^{\circ} 30' W$
38 lks. dist. mfd. T24NR4E S 6 BT

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

Timber, pine cedar and pinon
80.00 chs.

Aug. 5, 1903

Aug 6 1903 at 8 a.m. I m.t.
I set off $16^{\circ} 56' N.$ on decl. or
 $35^{\circ} 27' N.$ on lat arc and
with the solar determine
a true meridian.

Thence I run
N. $89^{\circ} 40' E.$ on a random line

Subdivision of T24N R4E

- bet. secs. 5 and 8
40.00 Set tem. $\frac{1}{4}$ sec. cor.
79.84 Intersect N. and S. line at
the cor. of secs. 4, 5, 8 and 9
Hence I run
S. $89^{\circ}40'W.$ on a true line
bet. secs. 5 and 8
Over rolling land through
cedar and piñon timber.
Leave timber back N. and S.
Enter buck brush.
24.60 Run road back N.W. and S.E.
37.50 Enter cedar and piñon timber
39.92 Set a malpais stone 18x8
x 6 ins. 12 ins. in the ground
for $\frac{1}{4}$ sec. cor. mhd $\frac{1}{4}$ on N.
face; from which
A piñon 8 ins. in diam. back N. $64^{\circ}W.$
56 lbs dist mhd $\frac{1}{4}$ S 5 B T

Subdivision of T24 N R4 E

A pinyon, 14 ins. in diam bears S. 13° E
140 lbs. disturbed $\frac{1}{4}$ S. 8 B. T.

79.84 The cor. of secs. 5 & 7 and 8
Land. rolling.

Soil. stony, 4th rate.

Timber. cedar and pinyon
56.84 chs.

Land covered with timber and
buck brush 79.84 chs.

S. 89° 56' W. on a tree line
bet. secs 6 and 7

Over rolling land through
pine cedar and pinyon.

37.50 Leave heavy timber, enter scatter-
ing timber

40.00 Set a malapais stone 18 x 12 x 4
ins. 12 ins. in the ground for
 $\frac{1}{4}$ sec. cor. mkd. $\frac{1}{4}$ on N. face

Subdivision of T 24 N R 4 E

raise a mound of stone 2
ft base, 1/2 ft. high north of cor.
Pits impracticable.
from which

A pine, 12 ins. in diam. bears
S 26° 15' E. 265 lbs. dist.

marked # S 7 B T.

No other tree in limit suitable for bearing trees

43.50 Drain, course N.

54.00 Enter pine timber.

59.00 Drain, course N.E.

66.00 Leave timber bears N. and S.

84.40 Drain, course S.E.

84.62 Intersect W. bdy. of Tp. 121 lbs
^{1043E}

S of cor. of secs. 1, 4, 7 and 12
previously described. I efface
markings on N.E. and S.E.
bearing trees and at point of
intersection set a malapais
stone 18 X 10 X 6 ins. 12 ins. in

Subdivision of T24N R4E.

the ground for closing corners
of secs. 6 and 7 mkd. CC on
E. with 5 notches on S. and 1
notch on N. faces; from which
A pine 28 ins. in diam bears N. 15° E.
40 lfs dist mkd CC T24N R4E S 6 B T

A pine 29 ins. in diam bears S. 47° E
147 lfs dist mkd CCT24N R4E S 7 B T

Land. rolling.

Soil. stony, 4th rate.

Timber pine, cedar and
pinon 47.50 chs.

Land covered with timber
and buck brush 84.62 chs.

Aug. 6. 1903 I set off $16^{\circ} 63' N.$
on decl. arc and at $12^h 5' 49'' M.$
I. m. t. observe the sun on the
meridian the resulting lat-
itude is $35^{\circ} 27' N$ which is

Subdivision of T24N R4E

the latitude nearly.

N 0°08'W. bet. secs. 5 and 6

Over rolling land through cedar and pinyon timber

40.00 Set a malapais stone 18x10x5
ins. 12 ins. in the ground
for 4 sec. cor. mkd. $\frac{1}{4}$ on N face,
from which

A pine, 6 ins. in diam. bears

N. 16°E. 295 lbs dist. mkd $\frac{1}{4}$ S 5 B T

A pine, 20 ins. in diam. bears S 30°
30'W 243 lbs dist. mkd $\frac{1}{4}$ S 6 B T.

43.00 Leave timber, enter buck brush.

6 9.80 Road bears N.W. and S.E.

8 2.65 Intersect 6th stony, and pass
N 89° 53' W
lll South 13.45 cho. W. of S.C.
of secs. 31 and 32 previously
described. At point of

Subdivision of T24 N R 4 E

intersection I set a mala -
fais stone $18 \times 12 \times 6$ ins. 12
ins. in the ground for CC
of secs. 5 and 6 maked CC on
S. with 5 grooves on E and
1 groove on W. faces; raise a
mound of stone 2 ft base. $1\frac{1}{2}$
ft high S. of cor. P. its
impracticable

Land, rolling.

Soil, stony; 4th rate.

Timber, pine cedar and
pinon 43.00 chs.

Land covered with timber
and buck brush 82.65 chs.

Aug 7 and 8 rains and cloudy
weather prevented work
in the field.

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Marvin Gaudle
U.S. Deputy Surveyor

General Description

The land in the eastern and western part of this town ship is mountainous while the centre is rolling. Heavy pine timber of good quality is found in the mountainous parts while scrubby cedar and piñon are found in the less mountainous.

None of the soil is very productive, being sandy and stony, 3rd and 4th rate, producing little more than chico and buck brush, on the rolling land.

There are no evidences of any mineral deposits, all the rocks being of volcanic origin.

There are no permanent settlers in the town ship though there is a cabin in sec. 34 near Montig lake.

Marvin C. Andole

U.S. Deputy Surveyor

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A P P R O V A L.

Office of the

United States Surveyor-General.

Phoenix, Arizona.

March 10, 1904

The foregoing field notes of the survey of the Subdivisional Lines of
T 24 N R 4 E.

of the Gila and Salt River Base and meridian, in the Territory of Arizona.

Executed by Marvin Caddle

United States Deputy Surveyor, under his contract No. 97, dated June 10th 1902,
having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Frank S. Ingalls

U. S. Surveyor-General.