

Book B

SUBDIVISIONS

TRINREE

BOOK II

No. 389

389

4-671

BOOK 389

FIELD NOTES

GENERAL LAND OFFICE.

No. 389

Copied Dec 31/20/14

Des. sheet copied 12/1/05. C. J. D.
C. D. L. G. 12/1/05

60

Township 21N R. 9E

6	116	5	91	4	72	3	2	1
114		113			71			
7		8	87	9	69	10	11	12
109		107			67			
18		17	83	16	66	15	14	13
104		102			64			
19		20	80	21	62	22	23	24
99		97			60			
36		29	76	28	58	27	26	25
31	92	32	74	33	34	35	36	

Subdivision of T. 21 N., R. 9 E.

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ground for $\frac{1}{4}$ sec. cor., mtd. $\frac{1}{4}$
on N. face; from which

A Piñon 10 ins. diam., bears S. $54^{\circ} 25' E$, 51 lks.
dist, mtd $\frac{1}{4} S 2 7 BT$

A Piñon 10 ins. diam., bears N. $0^{\circ} 45' E$, 71 lks.
dist, mtd $\frac{1}{4} S 2 2 BT$

55.00 Enter scattering timber & dense brush,
79.98 The cor. of secs. 21, 22, 27 & 28.

Land rolling,

Soil, sandy, & stony 3rd & 4th Rate
Timber, Cedar & piñon.

Heavy timber or dense brush, 79.98 ahs.

Oct. 6th. At this cor. I set off 4.58 S. on
the decl. arc; and at 11^h 48.8^m a.m.,
lunt., observe the sun on the meridian.
the resulting lat. is $35^{\circ} 08' 50''$, which
is correct.

Subdivision of T. 21 N., R. 9 E.

N. 0° 02' W.

bet. sec. 21 and 22.

Over rolling land, through
dense chapparal brush and
scattering cedar & piñon,20.00 Enter heavy cedar & piñon ^{bear S. 50° W.}40.00 Set a limestone 20 X 14 X 14 ins., 15 in.
in the ground for $\frac{1}{4}$ sec. cor., mkd.
 $\frac{1}{4}$ on W. face; from which

A cedar 5 ins. diam, bears S. 87° 04' E.

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

A cedar 16 ins. diam, bears S. 74° 30' W. 66 lks.

dist, mkd. $\frac{1}{4}$ S 21 B.T.51.90 Descend into Walnut Canyon
bears N. E. & S. W.

57.45 Santa F. RR. Pipe line bears N. 36° E.

58.45 Bottom of Canyon 900 ft. deep.
course N. 30° E.

60.00 Road to Uniona, bears N. 30° E. & S. 30° W.

- 67.00 Ascend N. side of canyon bears N. 85° W.
- 74.00 Top of N. Rim of canyon & ascent of
300 ft., bears N. 85° W.
- 80.00 Set a limestone 20 X 6 + 6 ins., 15 ins.
in the ground for cor. of sec. 15, 16,
21, & 22, mkd. with 3 notches on S
and E. edges; from which
- A Pinon 7 ins. diam., bears N. 67° 15' E. 65 lbs. dist.,
mkd. T21NR9ES15BT
- A Pinon 8 ins. diam., bears S. 83° E. 65 lbs. dist.,
mkd. T21NR9ES22BT
- A Pinon 6 ins. diam., bears S. 20° 45' W. 26 lbs.
dist., mkd. T21NR9ES21BT
- A Pinon 8 ins. diam., bears N. 78° 52' W. 69 lbs.
dist., mkd. T21NR9ES16BT
- Land, Mts. & Rolling.
- Soil, sandy & stony, 3rd & 4th Rate.
- Timber, Cedar & Pinon.
- Mt. land, heavy timber or dense brush, 8000 lbs.

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Subdivision of T. 21 N., R. 9 E.

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N. 89° 53' E.,

on a random line bet. secs. 15 & 22.

40.00 Set temp. 1/4 sec. cor.

80.20 Intersect N. & S. line ⁴² 12 lbs. N. of
the cor. of sec. 14, 15, 22 & 23.

Thence run

N. 89° 49' W.
S. 89° 58' W.

on a true line bet. secs. 15 & 22.

Over nearly level land through
Chico & chaffard brush.28.00 Enter cedar and piñon timber,
bears N. & S.40.10 Set a limestone 15 x 12 x 7 ins., 10 ins.
in the ground for 1/4 sec. cor, mtd.
1/4 on N. face; from whichA Piñon ⁹ 12 ins. diam, bears ^{48° 15'} N 89° 10' W.⁶⁶ 52 lbs. dist, mtd. 1/4 S 15 BTA Piñon 6 ins. diam, bears ^{65° 30'} S. 87° 45' W. ²⁶ 65 lbs.
dist, mtd. 1/4 S 22 BT

Subdivision of T. 21 N., R. 9 E. 65

BOOK 389

- 52.00 Descend into Halcant Canyon,
bears N. 20° E. 75 20° W.
- 56.00 Road, bears N. E. 75 W.
- 57.00 Bottom of canyon. Course N. 20° E.
Foot descent of 250 ft.
- 59.50 Santa Fe RR, Pipeline, course N.
- 64.50 Top of W. Rim of Canyon and ascent
of 250 ft, bears N. 20° E. 75 20° W.
- 80.20 The cor. of sec. 15, 16, 21, & 22.
Land, rolling & Mts.
Soil, sandy & stony, 3' top & 4' base.
Timber, Cedar & Piñon.
Heavy timber, Mts, land or
dense brush 80.20 chs.

Oct. 6th 1902.

Oct. 7: at 8^h am, lint, Sect off
5° 16' S. on the decl. arc; 35° 09' 40"
on the lat. arc; and determine a

Subdivision of T. 21 N, R. 9 E.
BOOK 389

true meridian with the solar
at the cor. of sec. 15, 16, 21, & 22.

Thence I run
N. 0° 02' W.

bet. sec. 15 & 16.

Over nearly level land, through
heavy cedar & spruce timber.

39.65 Drain, course, E.

40.00 Set a limestone 20 x 12 x 5 ins., 15
ins. in the ground for $\frac{1}{4}$ sec. cor.

sunkd. $\frac{1}{4}$ on W. face; from which
a Pinon screw diam., bears N. 39° 35' E. 64 lks.
dist., sunkd. $\frac{1}{4}$ S 15 BT

A Cedar & iron diam., bears S 74° 32' W. 52 lks.
dist., sunkd. $\frac{1}{4}$ S 16 BT

56.75 Drain, course S.E.

80.00 Set a limestone 15 x 12 x 6 ins., 10 ins. in
the ground for cor. of sec. 9, 10, 15 & 16,
sunkd. with 4 notches on S. & end

Subdivision of T. 21 N. R. 9 E.

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3 notches on E. edges; and raised mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high.

W. of cor. Pits impracticably from west.

A Pinon 6 ins. diam., bears N. $50^{\circ}22'E$. 222 lbs.

dist., mhd. T21NR9ES10BT

A Cedar 8 ins. diam., bears N. $74^{\circ}22'W$. 112

lbs. dist., mhd. T21NR9ES9BT

No other trees within limits suitable for bearing trees.

Land Rolling.

Soil, sandy & stony, 3rd & 4th Rate.

Timber, Cedar & Pinon.

Heavy timber, or dense brush 10000 chs.

^S
N. $89^{\circ}58'E$.

on a random line bet. sec. 10 & 15.

10.00 Set trap. $\frac{1}{4}$ sec. cor.

80.00 Intersect N. & S. line ¹² 79 lbs. ⁶ N. of
the cor. of sec. 10, 11, 14, & 15.

Subdivision of T. 21 N., R. 9 E.

Thence I ran

N. 89° 54' W.

on a true line bet. sec. 10 & 15.

Over rolling land through dense
chico & chopped brush57.00 Walnut Canyon soft. deep. ^{course N. W.}

Enter scattering cedar & piñon.

10.00 Ridge, bears N. & S.

40.04 Set a limestone 15 x 8 x 6 ins., 10 ins.

in the ground for $\frac{1}{4}$ sec. cor. mch. $\frac{1}{2}$ on N. face; and raise a mound
of stone 2 ft. base, $\frac{1}{2}$ ft. high N. of
cor.; pits impracticable.

48.20 Santa Fe Pacific R.R. bears

N. 71° W. & S. 71° E. Embank-
ments 12 ft. high.

58.25 Road bears N. 75° W. & S. 75° E.

80.08 The cor. of sec. 9, 10, 15 & 16.

Land, rolling.

Soil, sandy & stony.
Timber, cedar & piñon.
Dense brush 80.08 chs.

N. 0° 02' W.

bet. sec. 9 & 10.

Over rolling land, through
Cedar & piñon timber and
Quercus & chapparal brush.

5.00 A few large Pine trees.

10.64 Santa Fe Pacific R.R., bears S 71° 06'
& curves to Northwest on 3° curve.

40.00 Set a lava stone 18 X 10 X 6 ins., 12 ins.
in the ground for $\frac{1}{4}$ sec. cor. mkt. $\frac{1}{4}$
on W. face; dig pits 18 X 18 X 12 ins.
N. & S. of stone 8 ft. dist; and raise
a mound of earth $3\frac{1}{2}$ ft. base $1\frac{1}{2}$
ft. high. W. of cor

50.00 Enter house Cedar & piñon timber.
bears N.E. & S.W.

Subdivision of T21N, R9E

BOOK 389

8000 Set a lava stone $14 \times 8 \times 5$ ins., 10 ins.
 in the ground for Cor. of sec. 3, 4
 9, & 10, mkd. with 5 notches on S.
 and 3 notches on E. edges; from which
 A Piñon 6 ins. diam., bears N. $32^{\circ}05' E$, 23 lks.
 dist., mkd. T21NR9ES3BT
 A Piñon 5 ins. diam., bears S. $52^{\circ}12' E$, 41
 lks. dist., mkd. T21NR9ES10BT
 A Piñon 9 ins. diam., bears S $19^{\circ}20' W$, 48 lks.
 dist., mkd. T21NR9ES9BT
 A Piñon 9 ins. diam., bears N. $27^{\circ} W$, 106 lks. dist.,
 mkd. T21NR9ES4BT
 Land, rolling.
 Soil, stony, 3rd & 4th Rate.
 Timber, Cedar & Piñon.
 Heavy timber or dense brush 8000 ac.
 Oct. 7, at this cor. I set off $5^{\circ}215'$
 on the decl. arc; and at 11 h 48 m
 am., but, observe the sun on the meridian

Subdivision of T. 21 N., R. 9 E,
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the resulting lat. is. $35^{\circ}11'30''$
which is correct.

S. $89^{\circ}54'E$.

on a random line bet. sec. 3 & 10

40.57 Set stoup, $\frac{1}{4}$ sec. cor.

79.88 Intersect N. & S. line 2 lbs. N. of the cor.
of sec. 2, 3, 10 & 11.

Thence I run

N. $89^{\circ}53'W$.

on a true line bet. sec. 3 & 10.

Over Rolling land, through chie
brush.

5.40 Road, bears N. & S.

39.94 Set a lava stone $18 \times 12 \times 7$ ins., 12 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 stone 3 ft. dist.; and raise amount
of earth $3\frac{1}{2}$ ft. base $1\frac{1}{2}$ ft. high N. of cor.

Subdivision of T. 21 N., R. 3 E.
BOOK 389

72.00 Enter dense cedar & piñon timber,
beard M. & S.

79.88 The cor. of sec. 3, 4, 9, & 10.

Land, rolling.

Soil, sandy & stony 3rd & 4th Rate.

Timber, Cedar & piñon.

Dense brush or heavy timber 79.88

N. 0° 02' W.

on a random line bet. sec. 3 & 4.

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

79.62 Intersect N. hdy. of the tp. 30 lks.

E. of the cor. of sec. 3, 4, 33, & 34.

Thence I run

S. 0° 15' E.

on a true line bet. sec. 3 & 4.

Over Mts. land. through cedar
& piñon timber and dense buck &
chap. pond brush.

Subdivision of T. 21 N., R. 9 E.
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- 10.00 Descend bears N.E. & S.W.
15.00 Foot descent of 40 ft. bears E. & W. ^{Penia E.}
19.25 Road bears N.E. & S.W. Leave timber,
39.62 Set a lava stone 18 x 8 x 6 ins., 12 ins.
in the ground for $\frac{1}{4}$ sec. cor. marked by
on W. face; dig pits 18 x 18 x $\frac{1}{2}$ ins.
N.W.S. of stone 3 ft. dist.; and raise a mound
of stone 2 ft. base; $\frac{1}{2}$ ft. high W. of cor.
47.00 Enter heavy cedar & fir timber.
79.62 The cor. of secs. 8, 4, 9, & 10.
Land, Mts. & Rolling.
Soil, stony & sandy. 4th Rate.
Timber, Cedar, fir & pine.
Mts. heavily timbered, or dense
brush land, 79.62. Chs.

Oct. 7, 1902.

Oct. 8th: at 8 h am, lint., set off
5° 39' S. on the decl. arc; 35° 08' on the
lat. arc; and determine a true

Subdivision of T21N, R9E.
BOOK 389

meridian with the solar at the cor.
of sec. 28, 29, 32, & 33.

Thence draw

S. 0° 03' E.

on a true line bet. sec. 32 & 33.

Over Rolling land through heavy
cedar & piner timber.

- 9.50 Descend, bear E. & W.
13.60 Ravine 60 ft. deep, course N.E.
14.50 ascend, bears N.E. & S.W.
22.00 Ridge, bears E. & W.
40.00 Set a sandstone 16 x 16 x 10 ins., 10 ins. in
the ground for $\frac{1}{4}$ sec. cor., mkd. $\frac{1}{4}$ S. W.
face; from which
a Pinon 6 ins. diam bears N. 56° 48' W. 168 lks.
dist, mkd. $\frac{1}{4}$ S 32 BT
A Pinon 12 ins. diam, bears N. 58° 20' E. 226 lks.
dist, mkd. $\frac{1}{4}$ S 33 BT
Var. 14° 25' E.

Subdivision of T. 21 N., R. 9 E.
BOOK 389

- 43.00 Ravine, course E, ascend
46.00 Toparent of 30ft., bears E. & W.
81.39 Intersect 5th Standard Parallel
and S. bdy. of the tp. 71 lks. W.
of the S. C. of sec 22 & 33,
previously described.

Set a limestone '6 x 12 x 5 ins.
10 ins. in the ground for closing
cor. of sec 22 & 33, mkd. C.C. on
N., with 4 grooves on E. & 2 grooves
on W. faces; from which

A Pinion 14 ins. diam., bears N. 44° 10' E. 172 lks.
dist, mkd. T. 21 N. R. 9 E. S. 32 BT

A Pinion 14 ins. diam., bears N. 20° W. 182 lks. dist,
mkd. T. 21 N. R. 9 E. S. 32 BT

Land, rolling.

Soil, stony. 4th Rate.

Timber, Cedar & Piñon

Heavy timber & brush 81.39 lks.

Subdivision of T. 21 N., R. 3 E.
BOOK 389

From the cor. of sec 28, 29, 32, & 33.

Stem

N. $0^{\circ} 03' W.$

on a true line bet. sec. 28 & 29,

Over rolling land through
Cedar & piñon timber & brush.

32.00 Descend, bears N.W. & S.E.

36.00 Foot descent of 40 ft. bears N.W. & S.E.

40.00 Set a limestone 18 x 10 x 7 ins., 12 ins. in
the ground for $\frac{1}{4}$ sec. cor., mkd.

$\frac{1}{2}$ on W. face; from which

A Pinon 5 ins. diam., bears N. $24^{\circ} 25' E.$ 105 lks.
dist., mkd. $\frac{1}{4} S 28 BT$

A Pinon 6 ins. diam., bears N. $84^{\circ} 30' W.$ 103 lks.
dist., mkd. $\frac{1}{4} S 29 BT$

45.00 Low ridge, bears E. & W.

48.00 Descend into Walnut Canyon,
bears N.E. & S.W.

54.00 S. F. P. R. R. Pipe line, corner E.

Subdivision of T, 21N, R. 9E. ⁷⁷

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- 54.75 Road to Winona, bears N.E. & S.W.
- 56.50 Bottom of Walnut Canyon, course E. & E.
Foot descent of 350 ft. Ascend.
- 66.50 Spur 100 ft. high, bears E. & W.
- 69.00 Descent N. side of spur.
- 69.75 Ravine, 75 ft. deep, course E. ascend.
- 74.00 N. Rim of Canyon 350 ft. above bottom
bears N.E. & S.W.
- 80.00 Set a limestone $20 \times 12 \times 8$ inq. 15 ins.
in the ground for cor. of sec. 20, 21, 28 & 29.
marked with 2 notches on S. & 4 notches on
E. edges, from which
- A Pinon 6 ins. diam., bears N. $10^{\circ} 10' E.$ 43 lbs.
mkd. T, 21N, R. 9E. S. 21 BT
- A Pinon 14 ins. diam., bears S $42^{\circ} 25' E.$ 87 lbs. dist.
mkd. T 21 NR 9 E S 28 BT
- A Pinon 12 ins. diam., bears S $21^{\circ} 38' W.$ 69 lbs. dist.
mkd. T 21 NR 9 E S 29 BT
- A Pinon 5 ins. diam., bears N. $50^{\circ} 18' W.$ 89 lbs.

Subdivision of T21N, R9E.
BOOK 389

list, mkd. T21NR9ES20BT

Land, Mts. and rolling.

Soil, stony, 4th Rate.

Timber, Cedar & piñon.

Heavy timber or dense brush. 8000 chs.

Note, - Clouds at noon prevent taking lat. obs.

S. 89054E

on a random line bet. sec. 21 & 25.

40.00 Set temp. 4 sec. cor.

80.12 Intersect N. & S. line 14 lks S. of
the cor. of sec. 21, 27, 27, & 25.

Thence Run

West,

on a true line bet. sec. 21 & 25.

Over Rolling land through
chico & chaparral brush.

6.00 Ascend. beans N. & S.

Subdivision of I. 21 N., R. 9 E.

BOOK 389

79

- 9.50 Top 30 ft. ascent, bears N. & S.
- 14.00 Enter Cedar & fir timber, bears N. & S.
- 31.00 Descend, bears N. & S.
- 33.95 Ravine, course N. W. 4 ft. deep.
- 40.06 Set a limestone 15 X 10 X 6 ins., 10 ins.
in the ground for $\frac{1}{4}$ sec. cor., mtd.
 $\frac{1}{4}$ on N. face; from which
A Pinon 6 ins. diam., bears N. 32° 50' W. 57 lbs.
dist., mtd. $\frac{1}{4}$ S 21 BT
A Pinon 6 ins. diam., bears S. 34° 14' W. 59 lbs.
dist., mtd. $\frac{1}{4}$ S 28 BT
- 43.40 Descend into Walnut Canyon, bears
N. 60° E. 45. 68° W.
- 51.25 Road, bears NE, & S. W. and
S. F. O. R. R. Pipe line, N. E.
- 53.00 Walnut Canyon Course N. E. foot least
of 350 ft. 9
- 57.00 Beg in steep ascent, bears N. & S.
- 64.00 Top of W. Rim of Canyon 350 above

79

30

N.

30

7

0

05

Subdivision of T. 21 N., R. 9 E.
BOOK 389

bottom, bears N. & S. Enter deuse

Cedar & pinon timber

8052 The cor. of sec. 20, 21, 28 & 29

Land, Mts. & Rolling.

Soil, stony & sandy. 30 & 40 Rata

Timber, Cedar & pinon

Mts., heavy timber & ar deuse
brush land 0.12 chs.

Oct. 8, 1902.

Oct. 9: at 8 a.m., east. A set off
 $6^{\circ}02'$ S. on the decl. an; $35^{\circ}09'$ N. on
the lat. an; and determine a
true meridian with the solar
at the cor. sec. 20, 21, 28 & 29.

Thence I run

N. $0^{\circ}03'$ W.

bet. sec. 20 & 21.

Over rolling land through

94
81

Subdivision of T21N, R9E.
BOOK 389

dense cedar & pine timber,

22.00 Prairie, corner, S. E.

40.00 Set sandstone 16x8x6 ins., 10 ins.

in the ground for $\frac{1}{4}$ sec. cor, mkd. $\frac{1}{4}$
on W. face; from which

A cedar 8 ins. diam., bears S 75° 42' E 20

lks. dist, mkd. $\frac{1}{4}$ S, 21 BT

A pine 10 ins., diam., bears S 72° 09' W. 29 lks.

dist, mkd. $\frac{1}{4}$ S 20 B.T.

80.00 Set a limestone 14x8x8 ins., 10 ins.

in the ground for N cor. of sec 16, 17,

20, & 21. mkd. with 3 notches on S.

and 4 notches on E. edge; from which

A pine 17 ins. diam. bears N 68° 45' E 47

lks. dist, mkd. T, 21N, R9E S 16 BT

A pine 12 in, diam., bears S. 39° 45' E 130

lks. dist, mkd. T 21N R9E S 21 BT

A pine 8 ins. diam., bears S. 33° 45' W. 44

lks. dist, mkd. T 21N R9E S 20 B.T.

Subdivision of T. 21 N., R. 9 E.

A Piñonquis. diem, bears N. 9° 32' W. 95
lks. dist, mtd. T. 21 N. R. 9 E. S. 17 B. T.

Land, rolling.

Soil, stony, 4th Rate.

Timber Cedar & Piñon.

Heavy timber 50.00 Chs.

✓ East

on a random line bet. sec. 16 & 21.

4000 Set trap. $\frac{1}{4}$ sec. cor.

8016 Intersect N. W. line 7 lks. S. of
the cor. of sec. 15, 16, 20, & 22.

Thence run

S. 89° 57' W.

on a true line bet. sec. 16 & 21.

Over level land through dense
cedar & piñon timber.

4008 Set a sandstone 20 x 12 x 4 ins., 18-
ins. in the ground for $\frac{1}{4}$ sec. cor.

Subdivision of T. 21 N., R. 9 E.

mkd. $\frac{1}{4}$ on N. face; from which
 A Pinon 6 ins. diam. bears N. 0° 25' W. 73

1/4 lks. dist., marked $\frac{1}{4}$ S 16 BT

A Pinon 12 ins. diam. bears S. 80° 10' E. 57

lks. dist., marked $\frac{1}{4}$ S 21 BT.

80.16 The cor. of sec. 16, 17, 20, & 21

Land, level & gently rolling.

Soil, stony 3rd & 4th Rate.

Timber dense cedar & pine.

Heavy timber, 80, 0 to 6 cho.

Oct. 9th At this cor. I set off $66^{\circ} 52' 3''$

on the decl. arc; and at 11 hrs 7, 3rd, am

hour, observe the sun on the

meridian; the resulting lat. is

$35^{\circ} 09' 40''$, which is correct.

N. 0° 03' W.

bet. sec. 16 & 17,

Over Rolling land through

Subdivision of T21N, R9E.

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New cedar & pine timber.

40.00

Set a limestone 20 X 18 X 7 ins., 15 ins.
in the ground, for 4 sec. cor. mks. $\frac{1}{4}$
on W. face; from which

A Pion 9 mi. drain, bears N. 66° 05' W. 36

lks. dist., mks. $\frac{1}{4}$ S. 17 BT

A Pion 5 mi. drain, bears S. 70° 05' E. 55

lks. dist., mks. $\frac{1}{4}$ S. 16 BT

76.00 Road, bears E. 42°.

80.00

Set a limestone 18 X 8 X 8 ins., 12 ins.
in the ground for cor. of sec. 8, 9, 16
& 17, mks. with 4 notches on S. &
E. edges; from which

A Pion 8 mi. drain, bears N. 42° 14' E. 57

lks. dist., mks. T21NR9E S. 9 BT

A Pion 12 mi. drain, bears S. 55° 44' E. 222

lks. dist., mks. T21NR9E S. 16 BT

A Pion 16 mi. drain, bears S. 24° 18' W.

242 lks. dist., mks. T21NR9E S. 17 BT

Subdivision of T. 21 N., R. 9 E., 88

A Prior 10 mi. drain, bears N. 42° 50' W. 53

lka. dist, mtd. T. 21 N. R. 9 E. S. 8 BT

Land rolling.

Soil, stony, 4th Rate.

Timber, heavy cedar & prairie
spruce chs.

N. 89° 05' 7" E.

on a random line bet. sec. 9 & 16,

40.00 Set trap, 1/4 sec. cor

80.10 Intersect N. & S. line 19 lks. N.
of the cor. of sec. 9, 10, 15 & 16.

Thence run

N. 89° 05' 5" W.

on a true line bet. sec. 9 & 16,

Over rolling land through this
brush & cedar & prairie timber.

23.00 Drain, course S. E.

33.00 Drain, course S. E.

Subdivision T. 21 N., R. 9 E.

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40,000 Set a limestone 15 x 8 x 6 in., 10 in.
in the ground for $\frac{1}{4}$ sec. cor. mkt.
 $\frac{1}{4}$ on N. face; from which

@ Cedar 10 in. diam. bears N. 20° W., 139
lks. dist., mkt. $\frac{1}{4}$ S 9 BT

@ Cedar 6 in. diam. bears S 6° 35' E., 116
lks. dist., mkt. $\frac{1}{4}$ S 16 BT

76,170 Road, bears N. E. & S. W.

80,100 The cor. of sec. 8, 9, 16, & 19.

Land, rolling.

Soil, stony, with rocks.

Timber, Cedar & fir.

Heavy timber or dense brush

80,100 lks.

Oct. 9, 1902.

Oct 10; at 8h am, lunt. I set off

6° 30' S, on the decl. arc; 35° 11' 30"

on the lat. arc; and determine

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Subdivision I, 21 N, R. 9 E

a true meridian with the solar 430.
at the cor. of sec. 8, 9, 16, 417.

Then a line

N. 0° 03' W.

bet. sec. 8 & 9

Over Rolling land through
heavy Cedar & Pion timber.

4.53

Santa Fe Pacific R.R., bears N. 48° 29'

E. & curves to W. and N.W.

4.500

Set a limestone 20 X 10 X 10 ins., 15
ins. in the ground for 1/4 sec. cor. marked
1/4 on W. face; from which.

A Pinon 12 in. diam., bears S. 80° E. 25 lks.
dist., marked 1/4 S 9 BT

A Cedar 19 in. diam., bears S. 39° 30' W. 22 lks.
dist., marked 1/4 S 8 BT

50.00

Enter scattering timber, &
some chics & Chafforal brush
bears E. 50 W

Subdivision of T. 21 N., R. 9 E.
BOOK 389

8000 lbs. limestone 16x6x6 ins., 10 ins.
in the ground for cor. of sec.
4, 5, 8 & 9, marked with 5 notches on
the S. and 4 notches on E. edges;
from which

A Pinon 9 ins. diam., bears N. 34° 15' E. 255
lbs. dist., marked T. 21 N. R. 9 E. S. 4 BT

A Cedar 16 ins. diam., bears S. 85° 47' E. 300
lbs. dist., marked T. 21 N. R. 9 E. S. 9 BT

A Cedar 10 ins. diam., bears S. 71° 01' W. 295
lbs. dist., marked T. 21 N. R. 9 E. S. 8 BT

A Cedar 12 ins. diam., bears N. 64° 01' W. 291
lbs. dist., marked T. 21 N. R. 9 E. S. 5 BT

Land rolling.

Soil, sandy & stony. 4th Rate

Timber, Cedar & Pinon.

Heavy timber or dense brush
8000 lbs.

BOOK 389

Subdivision of T. 21 N., R. 9 E.

S. 89° 55' E.

on a random line bet. secs. 4 & 9

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

80.16 Intersect N. & S. line 12 lbs. S. of
the cor. of secs. 3, 4, 9 & 10.

Stencil run

West,

on a true line bet. secs. 4 & 9.

Over Rolling land through dense
Cedar & Juniper timber

8.00 Ascend Lava Ridge bears N. & S.

17.00 Ridge 20ft high, bears N. & S.

23.00 Ravine, course N. ascend.
36.00 Enter scattering timber.

38.00 Ridge 20ft. high, bears N. & S.

40.08 Set a lava stone 20x8x7 ins, 8 ins.
in the ground (cannot set deeper)
and build mound stone around
it, for $\frac{1}{4}$ sec. cor., mk'd. to on
N. face; and raise a mound of

Subdivision of T. 21 N., R. 9 E.
BOOK 389

- stone 2 ft. base $1\frac{1}{2}$ ft. high N
of cor. Rts. impracticable.
- 45.00 Ravine, 100 ft. deep course N.W.
- 55.00 Ridge 100 ft. high. bears N. 75,
- 68.00 Foot descent of 200 ft. bears N. 75,
Lean timber & enters Chicoband.
- 80.16 The cor. of secs. 4, 5, 8, & 9,
Land, Mts. & Rolling.
Soil, stony & volcanic cinders
of the Rats.
Timber, Cedar & Fir.
Heavy timber, Mts. land & dense
brush & 8/16 Chs.
Notes - Clouds at noon prevent
taking lat.

N. 0° 03' W.

On a random line bet secs. 4 & 5

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

Subdivision of T21 N., R. 9 E.

BOOK 389

79.65 Intersect N. bdy. of the tp.
26 1/2 Sec. 8. of the cor. of sec.
4, 5, 32, & 33,

Thence I run

S. 0° 14' E.

on a trundle hat, sec. 4 & 5,

Over rolling land, through
Cedar & prairie timber,

28.00 Descend, bears N.E. & S.W.

33.75 Ravine course N.E. foot 4 off. dist. W. & S.E.

39.66 Set a nail in 20x12 x 8 in. 15
in. in the ground for 1/4 sec. cor.

mkd. 1/4 on W. face, from which
A Pinon 5 in. chain, bears S 40° 20' E. 68 ft.
dist, mkd. 1/4 S 4 BT

A Cedar 14 in. chain, bears S 80° 20' W. 299
ft. dist, mkd. 1/4 S 5 BT

42.00 Road, bears N.E. & S.W.

45.55 Road bears N.E. & S.W.

Subdivision of T. 21 N., R. 9 E
BOOK 389

58.00 Leave timber & enter chis.
brush. bear 8 & 1/2.

79.66 The cor. of sec 4, 5, 8, & 9.
Land, Mts. & Rolling,
Soil, stony. 4th Rate.
Timber, Cedar & Spruce.
Heavy timber, Mts. land, or
dense brush 79.66 Chs
Oct. 10, 1902.

Oct. 11: at 8¹⁵ ^{am} hour, but I set off
6° 48' S. on the decl. an; 35° 08' on
the cat an; and determine a
true meridian with the solar
at the cor. of sec 29, 30, 31, & 32.
Thence I ran
S. 0° 03' E.

on a true line bet. sec 31 & 32.
Over rolling land through

Subdivision of T. 21 N., R. 9 E.

73 21
R. 9 E

Cedar & Fir timber & brush

4000 Set a sandstone 22 x 16 x 6 ins, 10 ins
in the ground (cannot set deeper)
and build a mound stone around
it, for 1/4 sec. cor., marked 1/2 on N. face,
from which.

A Pinon tree diam., bears N. 69° 45' E.

113 lks. dist., marked 1/4 S 32 BT 20 & 29

A Cedar 16 ins. diam., bears S 21° 45' W.

77 lks. dist., marked 1/4 S 31 BT

89,84 Intersect 5th Standard Parallel
and S. bdy of the 4th, 90 lks. W.
of the S. C. of sec. 30 & 31,
previously described.

Set a limestone 18 x 7 x 6 ins,

12 ins. in the ground for clearing
Cor. of sec. 31 & 32, marked C.C.
on N. with 59 rods on E. & 1/8 on
on W. face; from which

Subdivision of T. 21 N., R. 9 E.
BOOK 389

notches on S; and 5 notches on E
edges; from which

A Pinon 9 mis. diam., bears N. $82^{\circ} 10' E$, 101
lks dist, mkd. T. 21 N. R. 9 E. S. 20 BT

A Pinon 6 mis. diam., bears S. $52^{\circ} 08' E$, 119
lks dist, mkd. T. 21 N. R. 9 E. S. 25 BT

A Pinon 9 mis. diam., bears S. $54^{\circ} 35' W$, 56
lks dist, mkd. T. 21 N. R. 9 E. S. 30 BT

A Pinon 7 mis. diam., bears N. $19^{\circ} 41' W$, 8 lks.
dist, mkd. T. 21 N. R. 9 E. S. 19 BT

Land, Mts, and rolling,
Soil, Stony, 4th Rate.
Timber, Cedar & Pinon.

Mts land, Heavy timber or
dense brush 5000 lks.

Notes - Clouds at noon
prevent lat. obs.

Subdivision of T. 21 N., R. 9 E.

BOOK 389

S. 89° 54' E.

on a random line bet. sec. 20 & 29.

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

80.36 Intersect N. & S. line 14 lbs. S. of
the cor. of sec. 20, 21, 28, & 29.

Thence I run

West,

on a true line bet. sec. 20 & 29.

Over Rolling land through
Cedar & Spruce timber

9.00 Descent, gradually, bears N. W. 85° E.

18.70 Ravine, course S. E.

28.00 Ridge, bears N. E. 45° W.

40.18 Set a limestone 15 x 10 x 5 ins.

10 ins. in the ground for $\frac{1}{4}$ sec. cor.
mk'd $\frac{1}{4}$ on N. face; from which

A Pinon Mus. dider., bears N. 30° 25' E.

17 lbs. lost, mk'd $\frac{1}{4}$ S 20 BT

A Pinon Mus. dider., bears S. 24° 45' E. 22

- lks. dist., mtd. $\frac{1}{4}$ S 29 BT
- 64.00 Descend bears N.W., S.E.
- 68.00 Ravine 6 ft. deep. course S.E.
- 71.00 Ridge, bears N.W., S.E.
- 75.00 Descend, bears N.W., S.E.
- 79.75 Ravine, course N.E.
- 80.36 The cor. of sec. 19, 20, 29, & 30.
Land, rolling, & Mts.
Soil, stony, 4th Rate.
Timber, heavy cedar & pine.
Mts. heavy timber land, 80.36 chs.
- Oct, 11, 1902.

Oct. 13, at 8^h 30 pm I set off 70° 33'
S, on the decl. arc; 35° 09' N. on
the lat. arc; and determine
a true meridian with the
solar shadow. The line runs
N. 89° 05' 4" W.

Subdivision of T. 21 N., R. 9 E. ⁷⁹

BOOK 389

on a random line bet. secs. 19 & 30.

40.50

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

~~78.71~~
78.44

Intersect W. bdy. of T. 28 lks. N.
of the cor. of secs. 19, 24, 25 & 30.
Previously described.

Thence run
N. $89^{\circ}54'E$, on a true line
bet. secs. 19 & 30.

Over Mts. land, through heavy
Cedar & pinon,

22.50 Road, bears N.E. ∇ S. W.

34.00 Drain, course N.E.

~~38.71~~
38.44

Set a sandstone 15 X 10 X 6 ins, 10
ins. in the ground for $\frac{1}{4}$ sec. cor.
mkd. $\frac{1}{4}$ on N. face; from which
A Pinon 7 ins. diam, bears N. $23^{\circ}W$. 61 lks,
dict. mkd. $\frac{1}{4}$ S 19 BT
A Pinon 8 ins, diam, bears S. $33^{\circ}50'W$. 108
lks. dict. mkd. $\frac{1}{4}$ S 30 BT

Subdivision of T. 21 N., R. 9 E.
BOOK 389

69.00 Ridge, bears N.E., γ S.W.
~~78.71~~
~~78.44~~ The cor. of sec. 19, 20, 29, γ 30.
 Land, rolling γ Onto.
 Soil, stony γ ~~the~~ Rate.
 Timber, Cedar γ Spruce.
 Heavy timber ~~78.71~~
~~78.44~~ chs.

N. $0^{\circ} 03' W.$

bet. sec. 19 γ 20.

Over rolling land through
 Cedar γ Spruce timber, ascend
 8.00 Ridge, bears N.E., γ S.W.
 11.00 Descend, bears N.E., γ S.W.
 14.00 Foot descent of 40 ft. bears N.E., γ S.W.
 40.00 Set a limestone $20 \times 12 \times 5$ ins. $15'$
 in the ground for $\frac{1}{4}$ sec. cor.,
 mkd. $\frac{1}{4}$ on W. face; from which
 A Pinon 6 ins. dia. cen., bears N. $48^{\circ} 45' W.$
 15 lbs. dict. mkd. $\frac{1}{4}$ S 19 BT

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Subdivision of T. 21 N., R. 9 E.

BOOK 389

A Pinon 6 ins. diam., bears N. 89° 08'. 78 lks.
dist., mkd. $\frac{1}{2}$ S 20 BT

50.00 Set a limestone 20x12x6 ins., 15
ins. in the ground for cor. of sec.
17, 18, 19, & 20, mkd. with 3 notches
on S. & 5 notches on E. edge; from wh. l.

A Pinon 10 ins. diam., bears N. 59° 45' 2. 75
lks. dist., mkd. T. 21 N. R. 9 E. S. 17 BT

A Pinon 10 ins. diam., bears S. 52° 35' 2. 56
lks. dist., mkd. T. 21 N. R. 9 E. S. 20 BT

A Pinon 9 ins. diam., bears S. 56° 30' W. 4 lks.
dist., mkd. T. 21 N. R. 9 E. S. 19 BT

A Pinon 7 ins. diam., bears N. 20° W. 4 1/2
lks. dist., mkd. T. 21 N. R. 9 E. S. 18 BT

Land, rolling.

Soil, sandy & stony, 3rd rate.

Timber, Cedar & Pinon,

A heavy timber 80.00 ch.

Oct. 13: at the cor. I set off 7375.

Subdivision of T. 21 N. R. 9 E.
BOOK 389

on the decl. arc; and 11^h 47.5^m
A.M., hunt, observe the sun on
the meridian; the resulting
lat. is 35° 09' 40" which is correct.

East.

on a random line bet. sec. 17 & 20
40.00 Set trap, $\frac{1}{4}$ sec. cor.
80.28 Intersect N. & S. line 9 lbs.
S. of the cor. of sec. 16, 17, 20 & 21.
Thence I run
S. 89° 56' W.

on a true line bet. sec. 17 & 20
Over rolling land through
dense cedar & fir woods.
11.00 Drain, course N.E.
18.00 Low ridge, near N. & S.
29.00 Ridge, near N. & S.
40.14 Set a limestone 22 x 10 x 8 ins.

Subdivision of T21N, R9E.

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BOOK 389

8 ins. in the ground, (cannot get deeper) and build a mound of stone around it, for $\frac{1}{4}$ sec. cor., mkd. $\frac{1}{4}$ on N. face, from which a Pinon 9 ins. diam, bears S. 58° 5' E. 64 4/5 dist., mkd. $\frac{1}{4}$ S 20 BT

A Pinon 9 ins. diam, bears N. 44° 50' E. 72 lbs. dist., mkd. $\frac{1}{4}$ S 17 BT

80.28 The cor. of secs. 17, 18, 19, & 20.

Land rolling,

Soil stony, 3rd & 4th Rate. Timber, cedar & pinon. 80.28 ch.

Oct. 13, 1902,

Oct. 14, 1902; at 8 hours, last, I set off 7° 55' ^S on the decl. arc; 35° 9' ⁴⁰ on the lat. arc; and determine a true meridian, with etc solar. Thence I run

Subdivision of T. 21 N., R. 9 E.
BOOK 389

S. 89° 54' W.

on a random line bet. sec. 18 & 19.

40.00

78.37
78.50

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

Intersect W. Bdy. of str. tp.

30 lks. S. of the cor. of sec.

13, 18, 19, & 24, previously described

Head Run.

S. 89° 53' E.

on a true line bet. sec. 18 & 19.

Over rolling land, through

Cedar & Pioner timber.

19.00

21.00

38.37
38.50

Ascend. gradually,

Ridge, bears N. & S.

Set a limestone 20 x 15 x 6 ins.

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

mkd. $\frac{1}{4}$ on N. face; from which

A Pioner 5 mis. drain, bears N. 28° 40' W.

116 lks. dist, mkd. $\frac{1}{4}$ S 18° BT

A Pioner 6 mis. drain, bears S. 55° E.

Subdivision of T. 21 N. R. 9 E.

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BOOK 389

121 lks dist, mtd. $\frac{1}{4}$ S 19 B T

56.00 Enter ^{very} dense cedar & pine timber.

78.37
78.50 The cor. of secs. 17, 18, 19, & 20.

Land, Rolling,

Soil, stony, & sandy. 3rd & 4th

Rate,

Timber, Cedar & pine, 78.37
78.50 chs.

N. 0° 03' W.

bet. secs. 17 & 18.

Over rolling land through dense
cedar & pine timber.

26.00 Leave timber & cut chapparal &
buck brush, bears E. & W.

26.70 Cosmids Station bears N. 42° W.

35.94 Santa Fe Pacific RR. at Convex
Curve bears N. E. & N. W.

36.50 Enter dense cedar & pine.
bears E. & W.

- 40.00 Set a limestone 24 X 18 X 6 ins.,
16 ins. in the ground for $\frac{1}{4}$ sec.
cor., mkd. $\frac{1}{4}$ on W. face; from which
A Piñon 10 ins. diam., bears S 75° 30' W.
76 lks. dist., mkd. $\frac{1}{4}$ S 18° BT
A Piñon 9 ins. diam., bears N. 70° E. 123
lks. dist., mkd. $\frac{1}{4}$ S 17° BT
- 54.90 Road, bears E. & W.
- 69.00 Enter burnt timber & dense
chico & chaparral brush.
- 80.00 Set a limestone 28 X 14 X 10 ins.
10 ins. in the ground. (cannot
set deeper) and build a mound
of stone around it, for cor.
of sec. 7, 8, 17, & 18. mkd. with
notches on S. and 5 notches
on E. edges; from which
A Piñon 5 ins. diam. bears N 28° 45' E
250 lks. dist., mkd. T21NR9E, 88 BT

Subdivision of T. 21 N, R. 9 E ¹⁰⁷
BOOK 389

A Pinon 5 ins. diam, bears S 29° 18' E, 239

lks. dist., mkd. T 21 N R 9 E S 17 BT

A Pinon 5 ins. diam., bears S. 69° 10' W. 87

lks. dist., mkd. T 21 N R 9 E S 18 BT

A Cedar 5 ins. diam., bears N. 16° 14' W 199

lks. dist., mkd. T 21 N R 9 E S 17 BT

Land rolling,

Soil, sandy & stony 3rd & 4th Rate.

Timber cedar & pinon.

Heavy timber or dense brush 5000⁰⁰ lbs.

Note - Clouds at noon present
taking lat.

N. 89° 56' E.

on a random line between 8417,

11000 Set line. $\frac{1}{4}$ sec. cor.

80.08 Intersect N. vs. line 4 lks. N.

of cor. of sec. 8, 9, 16 & 17,

Thence I run

Subdivision of T. 21 N. R. 9 E

S. 89° 58' W.

on a true line bet. sec. 8 & 17.
Over rolling land, through
Cedar & pinon timber.

8. 80 Road, bears N. 70° E & S. E.
27. P2 Santa Fe Pacific R.R. bears N 64°
31' E. & S 64° 31' W.

28. 80 Road, bears N 60° E & S 60° W.

40. 02 Set a limestone 14 x 10 x 8 ins
10 ins. in the ground for 1/4 sec.

cor. mtk. 1/4 on N. face; from which
A Pinon 12 ins. diam, bears N. 86° 09' E.

80 lbs. dist., mtk. 1/4 S 8 BT

A Pinon 8 ins. diam, bears S. 68° 42' W.

25 lbs. dist., mtk. 1/4 S 17 BT.

80. 08 The cor. of sec. 7, 8, 17 & 18
Land, rolling.

Soil, stony, 3rd & 4th Rate
Timber, Cedar & Pinon 800 8 ch

N. 89° 5' ³ W.

On a true line bet. sec. 7 & 18.

Over rolling land, through
scattering cedar & spruce,
& chick. & claffared brush.

- 19.00 Ridge, bears N. & S. Enter cedar & spruce
- 30.00 Ridge & off high, bears N. & S.
- 33.00 Road, bears N. 8. & S. W.
- 40.00 Set a sandstone 14 x 12 x 10 ins, 10 ins
in the ground for $\frac{1}{4}$ sec. cor. mtd.
 $\frac{1}{4}$ on N. face; from which
a Pinon 12 ins, diam, bears N. 51° 30' W. 131
lks. dist, mtd $\frac{1}{4}$ S 7 BT
a Pinon 10 ins, diam, bears S. 31° E 33
lks. dist, mtd. $\frac{1}{4}$ S 18 BT
- 67.00 Ridge, bears N. & S.
- 78.41 Intersect W. Bdy. of the T. 6. 90 ch
S. 0° 10' E. of the cor to sec. 7,
12, 13, & 18, which I change

Subdivision of T. 21 N., R. 9 E.

to refer to secs. 12 & 13, T. 21 N.,

R. 9 E.

Set a sandstone 20 x 20 x 6 ins.
15 ins. in the ground for closing
cor. of secs. 7 & 18, mkd. C.C.

on E, with 4 grooves on S. & 2
grooves on N. faces; from which

A Pinon 12 ins. diam., bears $S 59^{\circ} 46' E$

98 fms. dist., mkd. T21NR9ES18BT

A Pinon 6 ins. diam., bears $N. 51^{\circ} 30' E$ 74

fms. dist., mkd. T21NR9ES7BT

Land, rolling

Soil, sandy & stony. 32% $\frac{1}{2}$ & $\frac{1}{4}$ Rate.

Timber, Cedar & Pinon

Heavy timber or brush 78.41%

Oct. 14, 1902,

Subdivision of T₂ N₂ R₉ E. 111

Oct. 15, 1902; at 8^h a.m., Aut.,
 I set off $8^{\circ}17'30''$ S. on the decl.
 arc; $35^{\circ}10'40''$ on the lat. arc,
 and determine a true meridian
 with the solar.

Thence I ran

N. $0^{\circ}03'1''$ W.

bet. secs. 7 & 8.

Over nearly level land through
 Cedar & prairie timber &
 chico brush.

- 40.00 Set a limestone $20 \times 10 \times 10$ ins. 15
 ins. in the ground for $\frac{1}{4}$ sec. cor.
 mk'd. $\frac{1}{4}$ on W. face; from which
 a cedar 6 ins. diam., bears N. $40^{\circ}50'$ W.
 248 lks. dist., mk'd. $\frac{1}{4}$ S. 8° B T
- A Dead Cedar 10 ins. diam., bears S. $74^{\circ}08'$ E. 73
 lks. dist., mk'd. $\frac{1}{4}$ S. 8° B T
- 55.00 Descend gradually bears N. E. 45° W.

COCONINO Co. Engr. in Nov. 1964 found orig. corr. and orig. BT.
 S. 70° 25' W., 57.80 ft. — Twp. New & T5. — P. 10N, 12E N. 70° 45' W., 30.10 ft.
 P. 10N, 6E N. 66° 15' E, 21.50 ft.
 P. 10N, 4S 88° 10' E, 26.20 ft.

69.50
80.00

Enter dense Cedar & P. timber
bear E. & W.

Set a limestone 18 x 8 x 7 ins, 12
ins. in the ground for cor. of
secs 5, 6, 7, & 8, mkt. with 5
notches on S. & E. edges; from which

A P. 5 ins. diam., bear N. 31° 20' E
59 lks. dist., mkt. T21NR9ES5BT

A P. 12 ins. diam., bear S. 50° 40' E, 132
lks. dist., mkt. T21NR9ES8BT

A P. 6 ins. diam., bear S. 27° 52' W.
23 lks. dist., mkt. T21NR9ES7BT

A P. 6 ins. diam., bear N. 81° 05' W. 27
lks. dist., mkt. T21NR9E86BT

Land, rolling,
Soil sandy & stony 2 ad 4300 ft.
Timber, Cedar & P.
Heavy timber or dense brush 80,000 ch.

Subdivision of T. 21 N. R. 9 E. ¹¹³
BOOK 389

N. 89° 58' E.

on a random line bet. sec. 5 & 8.

- 40.00 Let temp, $\frac{1}{4}$ sec. cor.,
79.96 Intersect N. & S. line of lks N.
of the cor. of sec. 4, 5, 8 & 9.

Thence run
West,

on a true line bet. sec. 5 & 8.

Over Rolling land through
Cedar & Piñon ~~groves~~ & chapparral brush.

- 24.00 Enter heavy cedar & piñon brush N. & S.,
39.88 Set a limestone 20 x 12 x 6 ins, 15
ins, in the ground for $\frac{1}{4}$ sec. cor. mtd.
 $\frac{1}{4}$ on N. face; from which
A Piñon 10 ins diam, bears N. 32° 20' E. 49
lks. dist., mtd. $\frac{1}{4}$ S 5 BT
A Piñon 10 ins. diam, bears S. 43° 40' W. 9 2 lks.
dist., mtd. $\frac{1}{4}$ S 8 BT
46.50 Enter burnt timber bear N. & S.
Enter chapparral & buck brush

67.00 Enter heavy cedar & pine
beams N.E. & S.W.

79.96 The cor. of sec. 5, 6, 7, & 8.
Land, rolling,
Soil, sandy & stony.² ^{ad. by the R.R.}
Timber, Cedar & pine,
Heavy timber or dense brush. 79.96

Oct 15, at thro's cor. I set off
 $8^{\circ}22' S.$ on the decl. and, and at
 $11^h 46^m$ A.M., here, observe the
sun on the meridian; the
resulting lat. is $35^{\circ}11'30''$
which is correct.

N. $89^{\circ}54'3''$ W.

on a true line bet. sec. 6 & 7.
Over rolling land through
cedar & pine timber.

2.00 Drain, course, N.W.

Subdivision of T. 21 N., R. 9 E. ¹¹⁵

BOOK 389

12.20 Road, bears N.E. 75° W. $\frac{1}{4}$ of
Drain, course N.E.

4000 Set a limestone $20 \times 18 \times 6$ ins,
15 ins, in the ground for $\frac{1}{4}$ sec.
cor, mtd. $\frac{1}{4}$ on N. face; from which
A Pinon $\frac{1}{4}$ ins, drain, bears $S 66^{\circ} 45' W$,
57 lks. dist, mtd. $\frac{1}{4}$ S 7 B T

A Pinon 6 ins, drain, bears N. $11^{\circ} 40' E$.
93 lks. dist, mtd. $\frac{1}{4}$ S 6 B T

78.25 Intersect W. Bdy. of the sp. 7.24
chs, S. of the cor. of Recs 1, 5, 7, & 12
which I change to refer to recs.
1, 4, 12, T. 21 N., R. 8 E.

Set a limestone $20 \times 10 \times 6$ ins, 15 ins
in the ground for closing cor. of
secs 6 & 7, mtd. C.C. on E. with
5 grooves on S. and 1 groove on N.
faces; from which

A Pinon 6 ins, drain, bears N. $24^{\circ} 47' E$. 64

Subdivision of T. 21 N., R. 9 E.

lks. sect., mkd. T21NR9ES6BT

A Pinon, 12 ins diam, bears S. 39° 43' E

100 lks. sect., mkd. T21NR9ES7BT

Land rolling

Soil, sandy & stony 3rd & 4th Rate

Timber, cedar & pines,

Heavy ~~timber~~ or dense brush

78.25 chs.

From the cor. of secs 5, 6, 7, & 8.

Green

N. 0° 03' W.

on a random line bet. sec. 5 & 6.

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

79.56 Intersect N. bdy. of the tp.

37 lks. E. of the cor. of secs.

5, 6, 31, & 32, previously described.

Thence Green

S. 0° 19' E.