

66 "D"  
12

SUBDIVISIONS  
of

T. 29, N., R. 3, W.

by

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BOOK 1133

No. 1133

4-671

BOOK 1133

**FIELD NOTES**

**GENERAL LAND OFFICE.**

1133

copied  
indexed  
compiled, Book 1132

60

Township 29N R. 3W

6	96	5	71	4	3	2	1
94		93		70			
7	92	8	68	9	10	11	12
90		88		67			
18	87	17	65	16	15	14	13
85		84		64			
19	82	20	63	21	22	23	24
81		79		61			
30	78	29		28	27	26	25
76		75					
31	73	32		33	34	35	36

Subdivision of T. 29 N. R. 3 W.

on E. edges; dig pits 15 x 15 x 12 ins,  
 in each sec. 5 1/2 ft. dist.; and raise  
 a mound of earth 4 ft. base, 2 ft. high  
 W. of cor.

Land Rolling

Soil, sandy, 3<sup>rd</sup> Rate

No timber

Land covered with dense under-  
 growth 50.0000

Oct. 12; at this cor. I set off  $70^{\circ} 5\frac{1}{2}' S.$

on the decl. arc; and at 11 h. 46.5 m. am.

Int., observe the sun on the meridian

the resulting lat. is  $35^{\circ} 50' 40''$

N. 89° 59' E,

on a random line bet. secs. 21 & 28,

4000 Set temp. 1/4 sec. cor.

8002 Intersect N. 45, line 12 E. S. of the

cor. of secs. 21, 22, 27, & 28

## Subdivision of T. 29 N. R. 3 W.

Thence I run

S. 89° 54' W.

on a true line bet. sec. 21 &amp; 28.

Over Rolling land covered with  
dense chics & undergrowth

27.00 Train, course N.

4001 Set a limestone 16 x 8 x 4 ins., 11 ins.

in the ground for  $\frac{1}{4}$  sec. cor.marked  $\frac{3}{4}$  on N. & 28 on S. face;dig pits 18 x 18 x 2 ins., E. & W. of  
stone 3 ft. dist.; and raise a mound  
of earth 3  $\frac{1}{2}$  ft. base,  $\frac{1}{2}$  ft. high & form

51.00 Ridge, bears N.E. &amp; S.W.

80.02 The cor. of sec. 20, 21, 28 &amp; 29.

Land, Rolling.

Soil, sandy, 4<sup>th</sup> Rate

No timber.

Land, covered with dense under-  
growth, 80.02 ac.

## Subdivision of T. 29 N. R. 3 W

N. 0003' W.

bet. secs. 20 &amp; 21.

Over Rolling land, covered with  
dense chics undergrowth.

29.00 Ridge, bears E, 40°

40.00 Set a limestone 15 x 7 x 6 ins., 10 ins.  
in the ground for. 4 sec. cor. marked  
 $\frac{1}{4}$  on W. & 2 I on E. face; dig pits  
18 x 18 x 12 ins., N. & S. of stone, 2 ft. dist.,  
and raise a mound of earth  $3\frac{1}{2}$  ft  
base,  $\frac{1}{2}$  ft. high, W. of cor.

80.00 Set a limestone 16 x 12 x 6 ins., 11 ins.,  
in the ground for cor. of secs. 16, 17,  
20 & 21, marked with 3 notches  
on S. and 2 notches on E. edge; dig  
pits 18 x 18 x 12 ins., in each sec.  $5\frac{1}{2}$  ft  
dist.; and raise a mound of earth  
 $3\frac{1}{2}$  ft. base, 2 ft. high W. of cor.  
Land, Rolling.

## Subdivision of T. 29 N. R. 3 W.

Soil, sandy, 3rd Rate.  
 No timber.  
 Land, covered with dense  
 undergrowth 8000 lbs.

N. 89° 54' E.

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

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

79.96 Intersect N. & S. line  $\frac{1}{4}$  lks. N. of  
 the cor. of sec. 15, 16, 21 & 22.

Thence I run

West

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

Over Rolling land, covered with  
 dense chie undergrowth.

26.00 Train, course N.E.

39.98 Set a limestone  $16 \times 12 \times 4$  ins., 11 ins.  
 in the ground for  $\frac{1}{4}$  sec. cor.,  
 marked  $\frac{1}{4}$  on N. & 2.I on S. face;

## Subdivision of T. 29 N. R. 3 W.

dig pits,  $10 \times 10 \times 2$  ins., 8.9 m. of stone  
3 ft. dirt; and raise a mound of  
earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high N. of cor.

7200 Ridge, bears  $290^\circ$  vs. E.

7996 The cor. of secs. 16, 17, 20 & 21.

Land, Rolling.

Soil, sandy & stony, 3<sup>rd</sup> Rate.

No timber.

Land covered with dense under-  
growth 7996 obs.

Oct. 12, 1900

Oct. 13; at 8<sup>h</sup> a.m., but, I set off  
 $70^\circ \times 3\frac{1}{2}'$  S. on the decl. arc;  $35^\circ 5' 38''$   
on the lat. arc; and determine a true  
meridian with the solar,

Thence I run

N.  $0^\circ 0' 31''$  W.

bet. secs. 16 & 17.

BOOK 1133  
 Subdivision of T. 29 N. R. 2 W.

- 1000 Ridge, bears E. & W.
- 13.00 Enter scattering cedar timber
- 4000 Set a limestone  $14 \times 12 \times 5$  ins., 9 ins.  
 in the ground for the sec. cor.,  
 marked  $\frac{1}{4}$  on N. & 16. on E. faces;  
 dig pits  $18 \times 18 \times 12$  ins., N. & S. of stone  
 3 ft. dist.; and raise a mound of  
 earth  $3\frac{1}{2}$  ft. base,  $\frac{1}{2}$  ft. high N. of cor.
- 8000 Set a limestone  $16 \times 12 \times 8$  ins., 11 ins.  
 in the ground for cor. of sec. 9, 16 & 12  
 marked with 4 notches on N. & E. edge;  
 dig pits  $18 \times 18 \times 12$  ins., in each sec.  
 $5\frac{1}{2}$  ft. dist.; and raise a mound  
 of earth 4 ft. base, 2 ft. high N. of cor.
- Land, Rolling.
- Soil, sandy, 3rd Rate.
- Timber, scattering scrubby cedar.
- Land covered with dunechies  
 and growth of shrubs



## Subdivision of T. 29 N. R. 2 W.

East, //

on a random line bet. sec. 9 &amp; 16.

40.00 Set trip.  $\frac{1}{4}$  sec. cor.80.00 Intersect N. vs. line 9 Ch. N. of the  
cor. of sec. 9, 10, 15 & 16,

Thence run

N. 89° 56' W.

and a true line bet. sec. 9 &amp; 16.

Over Rolling land covered with  
dense thick undergrowth.

15.00 Descend bears N. vs.

40.00 Set a limestone 12x12x6 ins., 8 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., marked  
 $\frac{1}{4}$  on N. & 16 on S. face; dig pits 18x18  
x12 ins., E. & W. of stone 3 ft. dist; and  
raise a mound of earth  $3\frac{1}{2}$  ft. base,  
1 $\frac{1}{2}$  ft. high N. of cor.60.00 At foot descent of 70 ft., Flat Ravine  
course N.

## Subdivision of T. 29 N. R. 3 W.

- 66.00 Ascend through scattering scrubby  
cedar timber, bears N. vs.
- 78.00 Top ascent of soft, bears N. vs.
- 80.00 The corner of sec. 8, 9, 16, & 17  
Land, Rolling.  
Soil, sandy, + th. Rats  
Timber, scattering scrubby cedar.  
Land covered with dense chics  
undergrowth 80.00 chs.

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N. 0° 03' W.

bet. sec. 8 & 9.

- Over Rolling land covered  
with dense chics undergrowth and  
scattering cedar timber.  
Ascend, from cor.
- 9.00 Foot descent of soft, acclad,
- 24.00 Ridge soft, high bears N. vs. E.
- 29.00 Foot of Ridge + soft. below top.

## Subdivision of T. 29 N. R. 3 W.

- 40.00 Set a limestone  $16 \times 14 \times 6$  ins., 11 ins. in the ground, for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{2}$  on W. & S on E. faces; dig pits  $8 \times 15 \times 12$  ins. N. & S. of stone 3 ft. deep; and raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.
- 42.00 Road, bears N.E. 45 W.
- 59.00 Turn, Road, bears S.W. 45 E.
- 65.50 Ascend Rocky slope bears E. 4 W.
- 71.00 Ridge, 50 ft. high, bears E. 4 W.
- 77.00 Leave scattering cedars, bears E. 4 W.
- 80.00 Set a limestone  $15 \times 10 \times 6$  ins., 10 ins. in the ground for cor. of sec. 4, 5, 6, 7, marked with 5 notches on S, 3 & 4 notches on E. edges; dig pits,  $18 \times 18 \times 12$  ins. in each sec.  $5\frac{1}{2}$  ft. deep; and raise a mound of earth 4 ft. base, 2 ft. high W. of cor.
- Land Rolling & Mountainous

## Subdivision of T. 29 N. R. 3 W.

Soil, sandy & stony <sup>3/4</sup> with rocks.  
 Timber, scattering scrubby cedar.  
 Mountainous land, covered with dense  
 undergrowth 8000 lbs.  
 Note; Clouds at noon prevents  
 making obs. for lat.

S. 89° 56' E,

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

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

8000 Intersect N. & S. line 11 lks. S. of the  
 cor. of secs. 3, 4, 9 & 10,

Thence run

S. 89° 59' W.

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

Over Rolling land covered with  
 dense thick undergrowth.

1000 Small drain, course N.

3000 Ridge, bears N. & S.

## Subdivision of T. 29 N. R. 3 W.

4000 Set a limestone, 16x8x4 ins., 11 ins. in  
the ground for  $\frac{1}{2}$  sec. cor., marked  $\frac{1}{2}$  on  
N. & S on S. face; dig pits 18x18x12 ins.  
E. & W. of stone 3 ft. dist.; each raise a  
mound of earth  $\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high  
N. of cor.

4900 Enter scattering scrubby cedars,  
and descend bears N. 75.

6000 At foot descent of 60 ft. Road in  
Ravine - course N. bears N. 75 around

8000 The cor. of secs. 4, 5, 8, 9.

Land Rolling & Montaneous <sup>3100 ch.</sup>

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

Timber, scattering scrubby cedars

Land covered with dense under-  
growth 8000 ch.

N. 000 3' W.

on a random line bet. secs. 4 & 5.

## Subdivision of T. 29 N. R. 3 W.

- 40.00 Set occup.  $\frac{1}{4}$  sec. cor.
- 50.03 Intersect N. bdy. of T. 29 at the cor.  
of secs. 4, 5, 52, & 53, which I  
established Sept. 4, 1900.  
Thence down  
S. 50° 03' E.  
on a true line bet. secs. 4 & 5,  
Over nearly level land covered with  
dense chieftain undergrowth.
- 33.00 Enter scrubby cedars & ascend  
bears E. & W.
- 39.00 Top ascent of 75 ft. bears E. & W.
- 40.03 Set a limestone 16x10x4 in, 11 in,  
in the ground for  $\frac{1}{4}$  section, marked  
 $\frac{1}{2}$  on W. & 5 on E. face; and raise  
a mound of stone 2 ft. base,  $\frac{1}{2}$  ft. high  
W. of cor. Site impracticable.
- 43.00 Descend, bears E. & W.
- 51.00 Foot descent of 75 ft. bears E. & W.

## Subdivision of T. 29 N. R. 3 W.

71.00 Road, bears N. 84° 5' W.

80.03 The cor. of sec. 4, 5, 8, & 9,

Land, level & Mountains 47,000 chs.

Soil, sandy & stony, 3100 x 4 ft. sec.

Timber, scattering scrubby cedar.

Land covered with dense undergrowth

80.03 chs.

Oct. 13, 1900,

Oct. 15, at 8<sup>h</sup> a.m., lent., I set  
 off 8° 28½' S. on the decl. arc;  
 38° 49' on the flat, arc, and  
 determine a true meridian with  
 the solar at the standard cor.  
 of sec. 31 & 32, which is a line 200  
 10 x 10 x 4 in. above ground firmly  
 set, marked and witnessed as  
 described by the Surveyor General.  
 Thence I run

## Subdivision of T. 29 N. R. 3 W.

N. 0° 0' 3" W.

Set, sec. 31 &amp; 32

Over rolling land covered with  
dense chieft undergrowth.

35.00 Descend, bear N.W. &amp; S.E.

40.00 Set a limestone 18 x 6 x 5 ins., 12  
ins. in the ground for  $\frac{1}{2}$  sec. cor.  
marked  $\frac{1}{2}$  on W. & 30 on E. face; dig  
pits 18 x 8 x 2 ins., N. & S. of stone  
3 ft. dist.; and raise a mound of  
earth  $3\frac{1}{2}$  ft. base,  $\frac{1}{2}$  ft. high  
W. of cor.

50.00 Foot descent of 30 ft. bear E. &amp; W.

80.00 Set a limestone 16 x 16 x 6 ins., 11 ins.,  
in the ground for corner of sec.  
29, 30, 31, & 32, marked with  
1 notch on S. & 5 notches on E. edge;  
dig pits 18 x 8 x 2 ins., in each  
sec.  $5\frac{1}{2}$  ft. dist.; and raise a



## Subdivision of T. 29 N. R. 3 W.

mound of earth 4 ft. base, 2 ft.  
high xx. of cor.

Land, Rolling.

Soil, sandy, 3<sup>rd</sup> Rate.

No timber.

Land covered with dense  
undergrowth & rocks.

East

on a random line bet. sec. 29 & 32

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

8000 Intersect N. & S. line P. l. l. N. of  
the cor. of secs. 28, 29, 32 & 33.

Thence I run

N. 89° 56' W.

on a true line bet. sec. 29 & 32.

Over Rolling land covered with  
dense chis undergrowth.

26.00 Drain, same S.E.

## Subdivision of T. 29 N. R. 3 W.

- 30.00 Drain, course S.
- 40.00 Set a limestone  $12 \times 8 \times 6$  ins., 8  
ins. in the ground for  $\frac{1}{4}$  sec. cor.,  
marked  $\frac{1}{4}$  on N. & 32 on S. face;  
dig pits  $18 \times 18 \times 12$  ins., E. & W. of  
stone 3 ft. dist.; and raise  
mound of earth  $3\frac{1}{2}$  ft. base  $1\frac{1}{2}$  ft.  
high N. of cor.
- 52.00 Road, bears N. & S.
- 68.00 Drain, course S.
- 80.00 The cor. of sec. 29, 30, 31, & 32.  
Land, Rolling.  
Soil, sandy & stony, 4<sup>th</sup> Rate.  
No timber.  
Land covered with dense under-  
growth 8000 chs.

West

on a random line bet sec 30 &amp; 31

Subdivision of T. 29 N. R. 3 W.

- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 79.80 Intersect W. ldy of Tp. 2 lks. N. of  
the cor. of sec. 28, 30, 31, & 36, which  
I established Sept. 3, 1900.  
Thence down  
N. 89° 59' E.  
on a true line between 30 & 31  
Over Rolling land covered  
with dense chic undergrowth
- 39.80 Set a limestone 15 x 15 x 10 ins., 10 ins.  
in the ground for  $\frac{1}{4}$  sec. cor.,  
marked  $\frac{1}{4}$  on N. & 31 on S. face; dig  
pits 18 x 18 x 12 ins., 8 ft. of  
stone 3 ft. dent.; excavate a  
mound of earth  $3\frac{1}{2}$  ft. base,  
 $1\frac{1}{2}$  ft. high N. of cor.
- 50.00 Ridge bear, N. 45
- 79.80 The cor. of sec. 29, 30, 31, & 32  
Land Rolling.

Subdivision of T. 29 N. R 3 W.

Soil, sandy, & stony. 4 ~~to~~ <sup>to</sup> ~~the~~ <sup>the</sup> ~~plate~~ <sup>plate</sup>  
No timber.

Land covered with dense under-  
growth 79.80 chs

Oct. 15; at this corner set off  $8^{\circ}33\frac{1}{2}'S$   
on the declivity, and at 11<sup>h</sup> 5.8<sup>m</sup>  
am, bent, observed the sun on  
the meridian; the resulting  
lat. is  $35^{\circ}49.50'$  which is correct

N. 0.03' W.

bet. sec. 29 & 30.

Over Rolling land covered with  
dense Ohio undergrowth

40.00 Set a limestone 15 x 8 x 6 ins., 10  
ins. in the ground for  $\frac{1}{4}$  sec. cor  
marked  $\frac{1}{4}$  on W. & 29 on E. face;  
dig pits 18 x 18 x 12 ins., N. & S. of  
stone 3 ft. dist.; and raise a

Subdivision of T. 29 N. R. 3 W.

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

80.00 Set a limestone  $12\frac{1}{2} \times 12 \times 10$  ins, 9 ins. in the ground for cor. of sec.

19, 20, 29, & 30, marked with 2 molches on S. & 5 molches on E. edge;

dig pits  $18 \times 18 \times 12$  ins., in each sec.  $5\frac{1}{2}$  ft. dist.; and raise a

mound of earth 4 ft. base, 2 ft. high W. of cor.

Land. Rolling.

Soil. sandy & stony & the state

No timber.

Land covered with dense undergrowth & oaks.

S. of 9° 56' E.

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

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

## Subdivision of T. 29 N. R. 3 W.

- 79.96 Intersect N. + S. line 16 lks. S  
of the cor. of sec. 20, 21, 28 + 29  
Thence run  
S. 89° 57' W,  
on a true line bet. sec. 20 + 29  
Over Rolling land covered  
with dense chid undergrowth
- 11.00 Drain, course N.
- 26.50 Ridge, bears N. + S.
- 37.80 Road, bears N.E. + S.W.
- 39.98 Set a limestone 18 X 10 X 5 ins., 12  
ins. in the ground for  $\frac{1}{4}$  sec. cor.  
marked  $\frac{1}{4}$  on N. + 29 on S. face;  
dig pits 18 X 18 X 12 ins., E. + W,  
of stone 3 ft. dist.; and raise  
a mound of earth 3  $\frac{1}{2}$  ft. high,  $\frac{1}{2}$   
ft. high N. of cor.
- 55.00 Ridge, bears N. + S.
- 79.96 The cor. of sec 19, 20, 29 + 30.

Subdivision of T. 29 N. R. 3 W.

Land Rolling,

Soil, sandy & stony, 2<sup>nd</sup> Rate.

No timber,

Land covered with dense shrub  
undergrowth 7996 lbs

S. 89° 59' W.

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

40.00 Set trap, spec. cor.

79.71 Intersect N. & S. line 4 lbs. S. of the  
cor. of sec. 19, 24, 25 & 30.

Thence down

S. 89° 59' E.

on a true line bet. Secs. 19 & 30

Over Rolling land covered with  
dense shrub undergrowth.

16.85 Road, bears N. & S.

39.71 Set a limestone 12 x 12 x 5 ins., 8 ins  
in the ground for  $\frac{1}{4}$  Sec. cor., marked  $\frac{1}{4}$

## Subdivision of T. 29 N. R. 31 W

on N. & 30 on S. faces; dig pits 18 x 18  
 x 12 ins., E. & W. of stone 2 ft. dist; and  
 raise a mound of earth  $8\frac{1}{2}$  ft.  
 base,  $1\frac{1}{2}$  ft. high N. of cor.

61.00 Drain, course N.

79.71 The cor. of sec. 19, 20, 29 & 30.

Land, Rolling.

Soil, sandy, 3rd Rate.

No timber.

Land, covered with dense  
 undergrowth 79.71 sh.

Oct. 15, 1900

Oct. 16; At 8<sup>h</sup> 30<sup>m</sup> a.m., l.m.t.

I set off 8051' S. on the decl.  
 arc; 25° 50' 40" on the lat. arc;  
 and determine a true meridian  
 with the solar.

Thence I run



## Subdivision of T. 29 N. R. 3 W.

N. 0° 03' W.

Set. sec. 19 &amp; 20,

Over Rolling land covered with  
blue chin undergrowth.

20.00 Wide Irons, course NE.

40.00 Set a limestone  $12 \times 10 \times 6$  ins., 8 ins. in  
the ground for 4 sec. cor., marked  
 $\frac{1}{4}$  on W. & 20 on E. faces; dig pits  $18 \times$   
 $18 \times 12$  ins., N. & S. of stone 3 ft. dist.;  
and raise a mound of earth  $3\frac{1}{2}$  ft.  
base,  $1\frac{1}{2}$  ft. high, W. of cor.

60.00 Ridge bears N.E. &amp; S.W.

80.00 Set a limestone  $20 \times 10 \times 4$  ins., 15 ins. in  
the ground for Cor. of sec. 18, 19, 20,  
marked with 3 notches on S. & 5 notches  
on E. edges; dig pits  $18 \times 18 \times 12$  ins., in  
each sec.  $5\frac{1}{2}$  ft. dist. and raise a mound  
of earth 4 ft. base, 2 ft. high W. of cor.  
Land, Rolling.

## Subdivision of T. 29 N. R. 3 W.

Soil, sandy, 2nd Rate

No timber.

Land covered with dense  
undergrowth 80,000 lbs

N. 89° 57' E.

on a random line bet. sec. 17 &amp; 20.

40.00 Set stump,  $\frac{1}{4}$  sec. cor.79.98 Interest N. & S. line 4 chs S. of  
the cor. of sec. 16, 17, 20 & 21.

Thence I run

S. 89° 53' W.

on a true line bet. sec. 17 &amp; 20.

Over rolling land covered with  
dense chic brush.

15.00 Ridge, bears N. &amp; S.

21.85 Road, bears N. &amp; S.

39.99 Set a limestone 12 x 12 x 4 ins., 8  
ins. in the ground for  $\frac{1}{4}$  sec. cor.

## Subdivision of T. 29 N. R. 3 W.

marked  $\frac{1}{4}$  on N. of 20 on S. face; dig  
pits 18 X 18 X 12 ins., E. & W. of stone 8 ft  
dist; and raise a mound of earth  
 $2\frac{1}{2}$  ft. base  $1\frac{1}{2}$  ft. high N. of cor.

50.00 Irons, course N.E.

70.00 Flat Ridge, bears N.E. & S.W.

79.98 The cor. of sec. 17, 18, 19, & 20,

Land Rolling.

Soil, sandy & stony 3rd Rate.

No timber.

Land covered with dense undergrowth

79.98 cho.

N. 89° 59' W.

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

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

79.60 Intersect W. bdy. of T. 2 lks. N. of  
the cor. of sec. 17, 18, 19, & 20 which  
is established Sept. 3, 1903.

## Subdivisions of T. 29 N. R. 3 W.

Thence I run

East

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

Over Rolling land covered with dense  
Chic's undergrowth.

39.60 Set a limestone  $14 \times 8 \times 6$  ins., 9 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., marked  
 $\frac{1}{2}$  on N. & 10 on S. face; dig pit  
 $18 \times 18 \times 12$  ins., 2.44 of stone 8 ft.  
dist.; and raise a mound of  
earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high  
N. of cor.

79.60 The cor. of sec. 17, 18, 19, & 20.

Land, Rolling,

Soil, sandy &amp; stony, 4th Rate

No timber.

Land covered with dense Chic's  
undergrowth 79.60 chs.

Oct. 16; at this cor. I set off 855' S. on

## Subdivision of T. 29 N. R. 3 W.

the decl. arc and at 11<sup>h</sup> 45.6<sup>m</sup>  
 Am., Lat., observe the sun on  
 the meridian; the resulting lat.  
 is 35° 51' 30" which is correct.

N. 0° 03' W.

bet. sec. 17 & 18.

Over Rolling land covered with  
 dense chin undergrowth.

27.00 Flat Ridge bears N.E. 75. W.

40.00 Set a limestone 12 x 10 x 6 ins., 8 ins. in the  
 ground for 1/4 sec. cor., marked 1/2 on W.  
 and 1 7/8 on E. faces; dig pits 18 x 10 x 12  
 ins. N. & S. of stone 3 ft. dist.; and raise  
 a mound of earth 3 1/2 ft. base, 1 1/2 ft. high  
 W. of cor.

64.00 Road. bears N.E. 45. W.

65.00 Ascend rocky slope bear E. & W.

80.00 Set a limestone 16 x 16 x 6 ins., 11

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Subdivisions of T. 29 N. R. 3 W.

ins. in the ground for cor. of sec.  
7, 8, 17, & 18, marked with x  
notches on S, & 5 notches on E. edges;  
dig pits 18 x 18 x 12 ins. in each sec,  
5 1/2 ft. dia.; and raise a mound  
of earth 4 ft. dia., 2 ft. high, W. of cor.  
Land, Rolling & Mountainous, 15,000 chs.  
Soil, sandy & stony, 4th rate.  
No timber.  
Land covered with dense under-  
growth, 80,000 chs.

N. 89° 55' E,

on a random line bet. sec. 8 & 17

4,000 Set term. 1/4 sec. cor.

80,000 Intersect N. 75. line 11 chs. N. of  
the cor. of sec. 8, 9, 16, & 17,

Thence I run

West

Subdivision of T. 29 N. R. 31 W.

on a true line bet. sec. 8 & 17,

Over Rolling land, covered  
with dense chisbrush

- 5.00 Ridge, bears N. 45,
- 5.35 Road, bears N. 45,
- 11.00 Enter scattering cedar timber, bears N. 45,
- 21.00 Leave scattering cedar, bears N. 45,
- 27.00 Ravine course N.E.
- 40.01 Set a limestone 18x6x6 ins., 12 ins. in  
the ground for 1/4 sec. cor., marked  
1/4 on N. & 1/4 on S. faces; dig pits 8x8  
12 ins., E. & W. of stone 3 ft. dist; and  
raise a mound of earth 3 1/2 ft. east,  
1 1/2 ft. high, N. of cor.
- 43.00 Enter scattering Cedars, bears N. 45.
- 56.00 Leave Cedar bears N. 45.
- 63.01 Ridge bears N. 45,
- 80.02 The cor. of sec. 7, 8, 17 & 18,  
Land, mountainous.

Subdivision of T. 29 N. R. 3 W.

Soil, stony, 4<sup>th</sup> Rate.

Timber, scattering scrubby cedars

Mountainous land covered with  
dense undergrowth 80.00 chs.

West

on a random line bet. sec. 7 & 18.

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

79.55 Intersect W. bdy. of T.P. at the cor.  
of sec. 7, 12, 13 & 18 which I  
established Sept. 3, 1910.

Thence I run

East

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

Over Rolling land covered with  
dense chis undergrowth.

24.00 Train, course N.

30.00 Ridge, bears N.W.S.

39.55 Set a limestone 16 x 14 x 4 ins., 11



Subdivision of T. 29 N. R. 3 W.

ins. in the ground for  $\frac{1}{4}$  sec. cor.  
marked  $\frac{1}{4}$  on N. & 18 on S. faces;  
dig pits 18x18x12 ins., E. & W. of  
stone 3 ft. dist.; and raise a mound of  
earth  $3\frac{1}{2}$  ft. diam,  $\frac{1}{2}$  ft. high N. of cor.

79.55 The cor. of sec. 7, 8, 9, 7, & 18,

Langf. Rolling.

Soil sandy, 3rd Rate.

No timber.

Land covered with dense shrub

undergrowth 79.55 chs.

Oct. 16, 1905.

Oct. 17; at 8 h 30 m A.M., lent,  
I set off  $90^{\circ} 14'$  from the decl. arc;  
 $35^{\circ} 52' 20''$  on the lat. arc; and  
determine a true meridian with  
the solar.

Therrel & son

## Subdivision of T. 29 N. R. 8 W.

N. 0° 03' VV.

bet. secs 7 &amp; 8.

Over Rolling land covered with  
dense chies undergrowth.

30.00 Ridge 100ft. high bear E. &amp; VV.

40.00 Set a limestone 12x10x6 ins. 8 ins.  
in the ground for  $\frac{1}{2}$  sec. marked $\frac{1}{4}$  on W. & 8 on E. faces; dig pits 15x10  
x12 ins. N. & S. of stone 3ft. dist.; andraise a mound of earth 3 $\frac{1}{2}$  ft. base,  
1 $\frac{1}{2}$  ft. high W. of cor.

80.00 Set a limestone 15x10x8 ins. 9 ins.

in the ground for cor. of sec 5 $\frac{1}{2}$ ,

7, &amp; 8, marked with 5 notches on

S. &amp; E. edges; dig pits 18x18x12 ins.,

in each sec. 5 $\frac{1}{2}$  ft. dist.; and raise a

mound of earth 4 ft. base, 2 ft. high

W. of cor.

Land, Rolling.

## Subdivision of T. 29 N. R. 8 W.

Soil, gravelly & sandy, 4 to 6 ft. deep.

No timber.

Land covered with dense chie's undergrowth, 8000 chs.

East

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

4020 Set trap,  $\frac{1}{4}$  sec. cor.

7998 Antennet N. & S. line 7 chs. N. of the  
cor. of sec. 4, 5, 8 & 9.

Thence down

N.  $89^{\circ} 57'$  W.

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

Over mountainous land, covered  
with dense chie's brush, & scattering  
cedar timber.

25.00 Ridge 100 ft. above cor. bears N. & S. line

39.99 Set a limestone 16 X 10 X 4 ins., 11 ins.  
in the ground for  $\frac{1}{4}$  sec. cor. marked

## Subdivision of T. 29 N. R. 3 W.

- $\frac{1}{4}$  on N. & 8 on S. face; dig pit  $15 \times 15 \times 12$   
 ins., E. & W. of stone 3 ft. dist; and  
 raise a mound of earth  $3\frac{1}{2}$  ft. long,  
 $1\frac{1}{2}$  ft. high N. of cor.  
 This cor. is at foot descent of 40 ft.  
 44.00 Ascend, bears N. & S. Leave scattering  
 scrubby cedars.  
 50.00 Top ascent of 75 ft. bear N. & S.  
 79.98 The cor. of secs. 5, 6, 7 & 8;  
 Land mountainous.  
 Soil, stony, 4<sup>th</sup> Rate  
 Timber, scrubby cedar, 4<sup>th</sup> chs  
 Mountainous land covered with dense  
 undergrowth 79.98 chs.

## West

- on a random line bet. sec. 6 & 7,  
 40.00 Set trap.  $\frac{1}{4}$  sec. cor.  
 79.38 Intersect W. bdy of T. 30. 9 lks. N. of the

## Subdivision of T. 29 N. R. 3 W.

Cor of sec. 1, 6, 7, & 12, which I  
established Sept. 3, 1900.

Thence I run

N. 89° 56' E.

on a true line bet. sec. 6 & 7,

Over Rolling land covered with  
dense chin's undergrowth.

39.38 Set a limestone 12 x 10 x 6 ins, 8 ins.  
in the ground for  $\frac{1}{4}$  ac. cor., marked  
 $\frac{1}{4}$  on N. & 7 on S. faces; dig pits 18 x  
18 x 12 ins., E. & W. of stone 3 ft. dist.;  
and raise a mound of earth  $3\frac{1}{2}$  ft.  
base,  $1\frac{1}{2}$  ft. high N. of cor.

63.00 Drain, course N.

70.00 Ridge, bears, N. & S.

79.38 The Cor. of sec. 5, 6, 7, & 8.

Land, Rolling.

Soil, sandy & stony. 4<sup>th</sup> Rate.

No timber.

Subdivision of T. 29 N. R. 3 W.

Land, covered with dense undergrowth, 79.38 chs.

Oct. 17: at this cor. I set off  $90^{\circ}17\frac{1}{2}'S.$  on the decl. arc, and at 11 h 45.4 m a.m., Lentz, observe the sun on the meridian; the resulting lat. is  $35^{\circ}53'10''$  which about the proper lat.

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

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

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

79.77 Intersect N. bdy. of T'p. 4 E. W. of the cor. of sec. 5, 6, 31, & 32, which I established Sept. 4, 1900.

Thence I run

S.  $0^{\circ}01'E.$

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

Over mountainous land, covered

## Subdivision of T. 29 N. R. 3 W.

with dense chis undergrowth.

13.00 Soarin, course NE.

39.00 Small Soarin, course NW.

39.97 Set a limestone 15 x 7 x 6 ins., 10  
ins. in the ground for  $\frac{1}{4}$  sec. cor.  
marked  $\frac{1}{4}$  on W. & 5 on E. faces;  
dig pits 18 x 18 x 12 ins., N. & S. of  
stone 3 ft. dist.; and raise a  
mound of earth  $3\frac{1}{2}$  ft. long,  $\frac{1}{2}$   
ft. high W. of cor.

79.97 The cor. of secs. 5, 6, 7, & 8.

Land, mountainous 13.00 chs. &

Rolling.

Soil, stony & sandy & the rate

No timber.

Land covered with dense chis  
undergrowth, 79.97 chs.

A return to the Meridian  
established from Polaris Aug. 29,

## Subdivision of T. 29 N. R. 3 W.

at the S.E. cor. of T. p. At 3<sup>h</sup> P.M.,  
last, set off  $9^{\circ}21'S$  on the  
decl. arc, 35<sup>0</sup>49' on the lat. arc; and  
test the adjustments of my  
solar finding it gives the same  
meridian as before; and  
adjustments correct.

3<sup>h</sup> 10<sup>m</sup> P.M., Oct. 17, 1900.



Subdivision of T. 29 N. R. 3 W.

### General Description.

The land in this township is generally rolling and hilly, with a little mountainous land in the northwestern part.

There is a little scattering cedar timber in the northwestern part and also in sec. 22  $\frac{E}{4}$  27.

The soil is generally sandy and gravelly, and stony, and is about 3rd  $\frac{E}{4}$  4th Rate.

There is but little grass in the township, owing to the continued lack of rain.

The entire township is covered with a dense growth of chico brush, an acid, leafless

## Subdivision of T. 29 N. R. 34 W.

shrub, that grows from two to four feet high, which seriously hindered the progress of chaining.

A limestone formation underlies the whole township, and in many places there are out-cropping ledges.

There is no water in the township at any season of the year.

The township is drained by numerous dry water courses, which ultimately reach Cataract Canyon.

Carl R. Baudelle

U. S. Deputy Surveyor.

For Final Oaths  
see Book "E".

No. 1133

BOOK 1133 102

A P P R O V A L.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL

Tucson, Arizona.

Dec 31, 1900

The foregoing field notes of the survey of The Subdivision lines of T. 29 N. R. 3 W. executed by Carl R. Caudle under his contract No. 70 dated June 1, 1900, 1900, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

*George Christ*

U. S. Surveyor General for Arizona.