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S.

BOOK 1091

No. 1091

BOOK 1091

4-671

BOOK 1091

FIELD NOTES

GENERAL LAND OFFICE.

Subdivisions

of

T. 20 N., R. 9 W.

1091

No. 1091

BOOK 1091

Field Notes
of the survey of
Subdivisions

of
Township 20th North Range 10th West
of the
Gila and Salt River Base and Meridian
in the
Territory of Arizona
as surveyed by
Philip Cortzen
U. S. Deputy Surveyor.
Under his Contract No. 27
Dated Feb. 10, 1893.

Survey Commenced June 5, 1893
Survey Completed June 21, 1893.

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(4-674.)

Township 20 N R. 9 W

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At the cor to pces 1-2-30^{and} 36 of Jps 19^{and} 20
 N. R. & W. To observe Polaris. at its eastern
 elongation at 2-24' A.M. and find its
 magnetic bearing to be N. 13° 19' W

North End of needle. 13° 18' E

The Azimuth by the table in

Manual is. 1° 32'

The sum is the Variation 14° 50' E

Lay off the azimuth to the W^{and}
 mark the true Meridian so determin-
 ed by driving a picket 3 chs N of the
 corner.

At 7.15 A.M June 5th 1893 I find the mag-
 netic bearing of the line established
 last night to be 14° 53' W and By
 the Table on Page 55 of the Manual the
 Mean declination is 14° 51' E.

Subdivisions

Chains N. or W. bet pces 35^{and} 36.

Via. 14° 5' 3" E.

40.00 Set a Volcanic stone 15 x 10 x 8 ins 19 ins
in the ground for 1/4 sec. cr. marked
1/4 on W. face; 5 in pits 18 x 18 x 18 ins N.
and S. of stone 5 1/2 ft. dist. and raised a
mound of earth 1 1/2 ft high 3 1/2 ft
base alongside.

80.00 Set a Volcanic stone 12 x 10 x 5 ins 8 ins
in the ground for cr. to pces 25-26-35^{and} 36
marked with with 1 notch on S. and
E. edges and raised a mound of stone
1 1/2 ft high 3 ft base alongside. Pits
unpracticable.

Land Gentle Rolling

Soil 3rd and 4th rate

✓ Timber scattering ^{Scarcely} Juniper
and Cedars

N. 89° 58' E on a random line bet pces 25^{and} 36

A Cedar 19 ins diam bears
852° 10' W. 200 lbs. dist
marked 5.20 N. R. 9 1/2 8.85

A Cedar 19 ins diam bears
9.24° 0' W. 239 lbs. dist marked
5.24 N. R. 10 1/2 8.26. 8.5

No other trees within limits

P. 201... 9 West

Chain Va. $14^{\circ} 5' 3'' E$.

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

79.89 Intersect E. boundary of township
10 lks N of cr. to secs. 25-30-31 and 36 as
herein before described.

Thence run

N $89^{\circ} 58' W$ on a true line to secs. 25 and 36

Va. $14^{\circ} 5' 3'' E$.

39.94 Set a Granite stone 15 x 12 x 10 ins 10 ins
in the ground for $\frac{1}{4}$ sec. cr. marked
 $\frac{1}{4}$ on N face, from which
a Cedar 12 ins diam bears $S 64^{\circ} E$
132 lks dist marked $\frac{1}{4}$ B. T.
a Cedar 10 ins diam bears $N 2^{\circ} W$
62 lks dist marked $\frac{1}{4}$ S. B. T.

66.60 Wash. 25 lks wide. br. Twp.

79.89 The cr. to secs. 25-26-35 and 36.

Land Rolling

Soil 3rd and 4th rate

Scarcely
Timber, scattering Juniper
and Cedars

Subdivisions

- Chains N. 0° 1' W bet. pccs 25^{and} 26.
 Va 14° 54' E.
- 40.00 Set a volcanic stone 12 x 10 x 8 ins 8 ins
 in the ground for 1/4 sec. cr. marked 1/4
 on W face. dug pits 18 x 18 x 12 ins N. ^{and}
 S of stone 5 1/2 ft dia, and raised a
 mound of earth 1 1/2 ft high 3 1/2 ft
 base along side. 200
- 56.00 Wash. 25 lks wide by N.
- 57.00 Wash. 25 lks wide by W.
- 68.00 Wash. 25 lks wide by W.
- 76.00 around ridge
- 78.00 top ^{and} descent by N.
- 79.00 bottom ^{and} ascent ridge
- 80.00 top by N ^{and} set a limestone 13
 x 10 x 10 ins in the ground for cr.
 to pccs 23-24-25 ^{and} 26. marked
 with 2 notches on S. ^{and} 2 notches
 on E edges and raised a mound of

A Cedar 12 ins diam

Apr 20 N. D. G. West.

bears 20 or 25 ft. that marked
 5 20 ft. A. 9 ft. A. 24. B. T.
 Cedar 10 yrs diam. 100336
 172 ft. dia. marked 5 20 ft. 18 ft.
 18 25. 18. T.
 Cedar 24 in. dia. bear 24. 20 ft.
 20 ft. dia. marked 5 20 ft. 18 ft. 33. 6.

stones 1 1/2 ft high 2 ft base along side
 pits unpenetrable.

Land mostly rolling no other tree within limit.

Soil 3rd and 4th rate

timber scattering ^{scarce} Juniper
 & Cedar

S 89° 58' E on a raid on line bet 20034 and 25

Var. 14° 53' E.

40.00 set temporary 1/4 sec. cr.

80.28 Intersect E. boundary of town as high
 rocks S of cr. to sec. 19-24-25 and 30 as
 herein before described.

Thence down

S 89° 57' W on a true line bet 20024 and 25

Var. 14° 53' E

ascend through timber

11.00 top of ridge by N^y and descend

26.00 bottom

30.00 ascend ridge.

Subdivisions

38.00 top by N.Y. ^{and} descend
 40.14 Set a Volcanic stone 15x10x6 ins 10 ins
 in the ground for $\frac{1}{4}$ sec. marked
 $\frac{1}{4}$ on N. face ^{and} raised, a mound of
 stone 1 1/2 ft high 2 ft base along
 side. Pit impracticable.

51.00 bottom ^{and} leave Timber

60.00 Enter Timber

80.28 The co. to piers 33-34-35 ^{and} 36.
 Land mountainous 47 chs.

Soil 3rd ^{and} 4th rate

✓ 71.28 chs. scattering juniper timber
 Mountainous land 47 chs

June 5, 1893

76.00 W lat piers 33 ^{and} 34.

Va. 14-5 2' E.

Through scattering Timber, descend

32.00 bottom, and leave Timber

32.75 Wash 20 cks wide by N.W.

40.00 Set a Volcanic stone 15x12x10 ins 6 ins

Pu 50 N. E. of West.

Chains in the ground for $\frac{1}{4}$ sec. cr. marked
 $\frac{1}{4}$ on N face, dug pits 18 x 18 x 12, ins. Vol.
 Soft stone $\frac{5}{2}$ ft thick, and raised a mound
 of earth $\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base along
 side.

70.00 ascend ridge by N. E.

top, and set a Volcanic stone 15 x 12 x 12
 ins 10 ins in the ground for cr. to sec
 13-14-23 and 24 marked with 3
 notches on N, and 1 notch on E edges.
 and raised a mound of stone $\frac{1}{2}$ ft
 high 2 ft base along side Pits
 impracticable.

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Land mostly mountainous 3² chs
 Soil 3² and 3² rate
 ss. chs Juniper Timber.
 Mountainous Land 3² chs

N 89° 5' E on a custom line at sec. 13 ^{and 24}
 Va. 14° 54' E

Subdivisions

- 40.00 Se. temp. in any place cr.
- 80.20 Intersect. E. boundary of town ship
6th. of cr. to secs. 13-18-19^{and} 24 as
herein before described.
- Thence S run
S. 89° 55' W on a true line to secs 13^{and} 24
1/4 a. 14' 34' E
through scattering juniper
- 40.10 A tabular volcanic stone 12 x 12 x 8 in. in
the ground for 1/4 sec. or marker
1/4 a. N. face, from which
A Cedar 13 ins diam bears S 6° 30' E
66 lbs dist marked 1/4 S. B. T.
A Cedar 7 ins diam bears N 10° 15' 20"
67 lbs, marked 1/4 S. B. T.
- 54.00 descend from mesa
- 64.50 bottom
- 66.00 ascend ridge to N. E.
- 76.50 top
- 80.00 descend
- 80.20 The cr. to secs. 13-14-15^{and} 24.

Sp. 20 N. E. 9 West.

Chains Lani Broken ²/₃ mountainous 24.70 chs

Soil 3rd and 4th rate

80.20 chs scattering ⁴/₅ Cedar ¹/₅ Juniper & Amber

Mountainous land 24.70 chs

N. 0° 17' W. ht sees 13 and 14.

Va. 14° 53' E.

1.00 descent through 5 timber

14.00 bottom and leave timber.

17.00 ascend ridge

28.00 top br. N. E.

33.58 Road to Prescott ²/₃ Mackay br. N. E. and S. W.

40.00 Set a Volcanic stone 12 x 8 x 8 ins 8 ins in
the ground for 1/4 sec. cr. marked from
W face, from which

A Cedar 4 ins diam bears N 67° 45' E
174 lks dist, marked 1/4 S. B. T.

a Cedar 6 ins diam bears S 40° 30' W
206 lks dist, marked 1/4 S. B. T.

70.00 Enter Timber

80.00 Set a Volcanic stone 21 x 10 x 8 ins 14 ins in

the ground for cr tapes 11-12-13 and 14

Subdivisions

Chains marked with 4 notches on it and
 notch on E side, from which
 A Cedar 8 ins ^{diam} bears S 50° 45' E 150 lks dist marked
 J. 20 N. R. 9 W. S. 12. B. J.
 A Cedar 10 ins diam bears S 50° E 182 lks dist
 marked J. 20 N. R. 9 W. S. 13. B. J.
 A Cedar 16 ins diam bears S 56° 45' W 21 lks
 dist. marked J. 20 N. R. 9 W. S. 14. B. J.
 A Cedar 30 ins diam bears N 35° 30' 50' 77' E 30 lks
 marked J. 20 N. R. 9 W. S. 11. B. J.
 Land broken and mountainous.

Spil 3rd and 4th ^{Denise} ^{Timber}

23 chs ^{Denise} ^{Timber} ^{2/3} Cedar timber
~~to be~~ ~~timbered~~ and mountainous
 land 180 chs

N 89° 50' E on a true line at secs 12 ^{and 13}

N. 14° 55' E.

40.00 Set temporary 1/4 sec. cr.

80.12 Intersect E. boundary of township
 8 lks N. of cr. to secs. 7-12-13 ^{and 18} as
 herein before described

Thence I run

S 89° 58' N on a true line at secs 12 ^{and 13}

N. 14° 55' E.

Through scattering Timber

13.00 descend

Sp 20 N. L. 9 West.

14.00 bottom

+0.06 Set a Volcanic stone $21 \times 12 \times 6$ ins 14 ins in
the ground for $\frac{1}{4}$ sec. marked $\frac{1}{4}$ in
N face, from which

A Cedar 13 ins diam bears
 $N 29^{\circ} E$ 25 lks dist, marked $\frac{1}{4}$ S. B. J.
A Cedar 22 ins diam bears $S 9^{\circ} 45' W$
333 lks dist, marked $\frac{1}{4}$ S. B. J.

30.12 The cr. to sec. 11-12-13 ^{and} 14.

Land Rolling

Soil 3rd rate

80.12 ~~the~~ scattering ^{Cedar} juniper timber
June 6, 1893

$N. 0^{\circ} 1' W$ to sec. 11 ^{and} 12

$V. a. 14^{\circ} 53' E.$

Through scattering timber

35.45 descend into Cañon

30.00 bottom course N y

34.50 ascent opposite bank

38.47 top

40.00 Set a Volcanic stone $12 \times 8 \times 6$ ins 8 ins in

Subdivisions

Chains the ground for 1/4 sec. or marked by a

Place, from which
 a Cedar 36 ins diam bears S88°30'E
 176 lbs dist, marked 1/4 S. B. T.
 a Cedar 8 ins diam bears S80°W
 209 lbs dist marked 1/4 S. B. T.

49.50 descend into Cañon

51.50 bottom to West and ascent

53.00 top

61.50 descend into Cañon

63.00 bottom and ascent course G

68.50 top

80.00 Set a volcanic stone 18 x 10 x 7 ins diam
 in the ground for sec. 1-5-11 and 12
 marked with 5 notches on S, and notches
 on E edges 5 in pits 18 x 18 x 12 ins in
 each sec. 5 1/2 ft dist and raised in
 mound of earth 2 ft high 4 1/2 ft base
 alongside.
 A Cedar 10 ins diam bears
 N 6° 15' 20" 279 lbs dist marked
 S. 20 R. 9 W. S. 2. B. T.
 No other trees within limits.

Land Mountainous and Broken 23.5200

Soil 3/4 rate

Sp 20 N. L. 9 West.

Chains 80.00 chs scattering juniper Timber
 Mountainous land 23.52 chs.

N. $89^{\circ}58'$ E. on a granite line bet. cs ^{1st and 2nd}

V. a. $14^{\circ}54'$ E.

40.00 set temporary $\frac{1}{4}$ sec. cr.

80.15 Intersect. E. boundary of townships 4
 lks. S of cr. to secs. 1-6-7th and 12 as herein
 before described.

Thence I run

S $89^{\circ}56'$ W on a true line bet. secs 1st and 12

V. a. $14^{\circ}54'$ E.

Through scattering Timber

40.07 set a Volcanic stone $14 \times 12 \times 8$ ins 10 ins in
 the ground for $\frac{1}{4}$ sec. cr. marked $\frac{1}{4}$ on N
 face. dug pits $18 \times 18 \times 12$ ins E and W of stone
 $5\frac{1}{2}$ ft. 5 in, and raised a mound of each
 $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base alongside.

+8.00 ascend ridge

52.00 top to N. E.

Subdivisions

59.00 descent into Cañon

73.00 bottom by S_y

74.50 ascent

76.00 top

80.15 The cr. to secs 1-2-11^{and} 12

Land Mountainous and Broken 28chs

Soil 2nd and 3rd rate.

80.15 scattering Juniper Timber.

Mountainous land 28chs

N. 04° W. lat. sec. 1 and 2.

Var. 14° 52' E.

3.00 ascent ridge through timber

5.00 top by W_y and descent

10.00 bottom and ascent ridge

15.00 top by W_y

17.00 descent

19.50 bottom and ascent ridge

22.00 top by N. E_y.

23.00 descent along slope of ridge

P. 20 N. 9 West

38.00 bottom

40.00 Set a volcanic stone 15 x 8 x 6 ins 10 ins in the ground for 1/4 sec marked 1/4 on W face and tag file 18 x 18 x 12 ins N and S of stone 5 1/2 ft. and raised a mound of earth 1/2 ft high 3 1/2 ft base along side.

41.00 ascend ridge & no other tree within limits
A Cedar 14 ins diam bears N 62° 15' E
22 1/2 lbs dist. marked 1/4 S. O. B. J.

46.00 top of N. E.

50.00 descend

53.50 bottom

58.00 ascend

79.06. Intersect the 5th st and art parallel north, at a point 26.26 chs N 89° 18' E of the st and art cr. to sec. 35 and 36.

T. 20 N. R. 9 W at which pt. I set a lime stone 15 x 12 x 1/2 ins 10 ins in the ground for closing cor to sec 1+2, marked with C. C. on S and 1 notch on E and 5 notches on W face from which

A Cedar 4 ins diam bears N 48° 15' E 82 lbs dist. marked S. 20 N. R. 9 W. S. 1. O. B. J.

A Cedar 5 ins diam bears S 27° 10' 34 lbs dist. marked S. 20 N. R. 9 W. S. 2. O. B. J.

Subdivisions

Chains A Cedar 6 ins diam bears N. 74° 45' 20"
83 lbs dist marked J. 204. R. 924.
C.C. 1 1/2 x 2' B.F.

Land mountainous 76.06 chs.

Soil 3rd and 4th rate

~~76.06 chs. scattering juniper ^{Cedar} similar
Mountainous Land 76.06 chs.
June 7, 1893~~

N. 01° W hts sec 34^{and} 35

Va. 14° 53' E.

Through scattering juniper

45.00 Set a Volcanic stone 36 x 24 x 12 ins 27 ins
in the ground for 1/4 sec or marked 7
on W face and raised a mound of stone
1/2 ft high 2 ft base along side. Pits
impracticable.

80.00 Set a Volcanic stone 18 x 12 x 6 ins 12 ins
in the ground for cor. to sec 26-27-34^{and} 35
marked with the notch on N^{and} 27^{and} 34
side on E edge and raised a mound
of stone 1/2 ft high 2 ft base along

Pl. 20 N. R. 9 West.

Chamberside. Pits impracticable.

Land Rollins

Soil 2nd and 3rd rate.

Roche scattering juniper & Cedar

N. 89° 58' E on a random line bet sees 26^{and} 35

N. 14° 53' E.

40.00 Set temporary pipe cr.

79.90 Intersect N. and S. line 4 lks S. of cr.
to sees. 25-26-35^{and} 36 as herein before
described

Thence S. 1/4 mi.

S. 89° 56' W on a true line bet sees 26^{and} 35

N. 14° 53' E.

Through scattering timber

39.95 Set a volcanic stone 8 x 10 x 12 in
in the ground for 1/4 sec. cr. marked
on N. face and raised a mound of stone
1 1/2 ft high 2 ft base. alongside Pits

Subdivisions

Chains impracticable

79.90 The cor. to pces. 26-27-34^{and} 35^{and}

Land Rolling

Soil 3.0 rate.

79.90^{chs} scattering juniper timber

N. 0° 1' W ht. pces. 26^{and} 27

N. a. 14° 52' E.

Through scattering timber

40.00 Set a volcanic stone 15 x 10 x 6 ins. 0 ins.

in the ground for 1/4 sec. or marked

1/4 on N face ^{and} 1/4 on N side 18 x 18 x 12 ins.

N. and S. of stone 5 1/2 ft. dist., and pass-

es, a mound of earth 1/2 ft. high

3 1/2 ft. base along side.

65.00 leave timber

80.00 Set a volcanic stone 18 x 10 x 6 ins. 8 ins.

in the ground for cor. to pces. 22-23-26

and 27 marked with 2 notches on

Sp 30 N. R. 9 West.

chains of and E edges, and raised a mound of
 stone 1/2 ft high 2 ft base along side
 Pit's impracticable. ^{A Cedar 24 ins}
^{diam bears N45°80'E}
^{5. 20 N. R. 9 W. S. 25. B. 5. 356 the best mark}
 Land Gently Rolling ^{within limits}
 Soil 3rd and 4th plat
 60. chs scattering ^{Cedar and} Juniper Timber

N 89°56'E on a random line bet trees 23 and 26.

Var. 14°51'E.

4.00 set temporary 14 sec. cr.

79.80. Intersect N and S line 14 lks N of cr.
 to trees 23-24-25 and 26 as herein be-
 fore described.

Thence I run

N 89°58'W on a true line bet trees 23 and 26.

Var. 14°51'E.

descent through scattering timber

6.00 Bottom

7.00 ascent ridge

Subdivisions

30.00 top ls. N₄₅

33.00 descend

39.90 Set a Volcanic stone 15x10x7 inches
in the ground for 1/4 sec. marked N₄₅
on N face and raised a mound of stone
1/2 ft high 2 ft base along side.

65.00 Pit intractable N₄₅
Bottom79.80 The cr. to sec. 22-23-26 ^{and 27}Land Broken ^{and} mountainousSoil 3.00 ^{and 4} the plate

79.50 close scattering of juniper timber
Mountainous land 65 cfs
June 5, 93

N. 0° 1' W. ht sec. 22 ^{and 23}

Co. 14° 53' G.

Through heavy ^{juniper} undergrowth

22.00 descend into Cañon

26.00 bottom ls N₄₅ ^{and} ascent

31.00 top

40.00 Set a Volcanic stone 18x10x8 ins 18 sec

Sp 30 N. S. 9 West

Chains in the ground for 1/4 sec. marked 1/4 surface, from which

a Cedar 30 ins diam bears N 41° 30' E 154 lbs dist marked 1/4 S. B. J.

a Cedar 12 ins diam bears S 81° 30' W 143 lbs dist, marked 1/4 S. B. J.

61.00 descent into Canon

65.00 bottom to West. 2nd ascent

70.00 top

80.00 Set a Volcanic stone 12 x 10 x 10 ins in

in the ground for cor. top sec. 14-15 ^{and 23} marked with 3 notches on S and 2

notches on E. edges, ^{and raise a mound} of stone 1/2 ft high 1/2 ft base along

side. Pile impracticable.

Land Mountainous 18 chs.

Soil 3rd ^{and 4th} rate

Rock scattering ^{Juniper Cedar 2 dense under} growth 80 chs

S. 89° 58' E on a random line to trees 14 ^{and 53}

N. 14° 55' E.

Cedar 4 ins diam bears N 41° 30' E
 14. B. J.
 Cedar 12 ins diam bears S 81° 30' W
 143 lbs dist marked 1/4 S. B. J.
 Cedar 30 ins diam bears N 41° 30' E
 154 lbs dist marked 1/4 S. B. J.
 No other trees in this line

Subdivisions

- 40.00 Set temporary $\frac{1}{4}$ sec. cr.
- 80.00 Intersect N and S line 6 lks. S of cr.
 to sec. 13-14-23 ^{and} 24, as herein be-
 fore described
 Thence S 100
 Then a true line to sec. 14 ^{and} 23
 $N. 14^{\circ} 55' E$.
 descends through ^{brush} dense undergrowth
- 6.00 bottom
- 8.00 ascend ridge
- 26.00 top, to. $N. Y.$
- 40.00 Set a volcanic stone $31 \times 10 \times 6$ in 14 in
 in the ground for $\frac{1}{4}$ sec. cr. marked
 $\frac{1}{4}$ on N face from which
 A Cedar 30 ins diam bears
 $N 39^{\circ} 45' E$ 100 lks dist marked
 $\frac{1}{4}$ S. B. J.
 A Cedar 18 ins diam bears
 $S 22^{\circ} 45' E$ 45 lks dist. marked
 $\frac{1}{4}$ S. B. J.
- 80.00 The cr. to sec. 14-15-23 ^{and} 23.
 Land Mountainous 80 chs

Sp. 20 N. S. 9 West.

Change Soil 3rd and 4th, after
~~single Cedar~~ Brush
 80 chg Juniper ~~undergrowth~~

N. 0° 1' W lat. sec. 14 and 15

N. a. 14° 54' E.

- 2.00 descend into Cañon
 8.00 follow br. W and ascend
 21.60 top
 40.00 Set a post 3 ft long 3 ins square, with
 marked stone 12 ins in the ground
 for 1/4 sec. cr. marked, 1/4 S. on W face;
 dug pits 18 x 18 x 12 ins, N and S of post 5 ft
 ft dist, and raised a mound of
 earth 1 1/2 ft high 3 1/2 ft base a-
 47.00 ~~erant~~
 L round post. ^{2 Cedar 38 ins diam bears}
^{73.00 30' E dist. marked}
^{1/4 S. B. F. No other tree}
^{within limits.}
 60.00 Road from Crescent to Backley br. E. and W
 75.00 ascend ridge
 80.00 Set a Volcanic stone 12 x 10 x 8 ins in
 in the ground for cor. sec. 10-11-14 ^{and 15}

Subdivisions

Chains marked with 4 notches on S. and
 2 notches on E. edges. and raised a
 mound of stone $1\frac{1}{2}$ ft high 2 ft base
 alongside. Pile impracticable.
 A. G. 40 in. diam bears $413^{\circ}15'24''$ 124 ft. dist.
 N. 20 W. 17.9 ft. S. 60 E. 5'
 up steep hills within limits
 Land Mountain in 26.60 chs

Soil 3rd and 4th rate.

✓ Timber scattering ^{scarcely & decay} Juniper
 Mountain in 26.60 chs
 June 9, 1893

E on a random line bet. sec. 11 and 14
 Va. $14^{\circ}53' E$.

40.00 Sec. temporary 1/4 sec. cr.

80.10 Intersect N. and S. line of lks. S. of cor.

L. topes. 11-12-13 and 14 as herein before
 described.

Thence S. in

$89^{\circ}56'$ W on a true line bet. sec. 11 and 14

Va. $14^{\circ}53' E$.

Through scattering timber

12.23 Descend into Cañon

Apr 20 N. P. West

- 19.50 bottom and ascend br. S. Wj.
- 24.30 top
- 40.05 Set a Volcanic stone $2\frac{1}{2} \times 8 \times 6$ ins. 14 ins
in the ground for $\frac{1}{4}$ sec cor. marked
 $\frac{1}{4}$ on N face and raised a mound of
stone $\frac{1}{2}$ ft high 2 ft base along guide.
Ditto impracticable.
A Cedar 7 ins diam. bears $N 17^{\circ} 30' E$ 45 lbs
dist. marked $\frac{1}{4}$ S. B. T. No other tree
within limits
- 50.00 ascend ridge
- 68.00 top and descend br. Nj.
- 80.10 The cor. to sees. 10-11-14 ^{also 15.}
- Land Mountainous 54.40 chs
Soil 2nd and 3rd rate
- 80.10 chs scattering Juniper Timber.
- ✓ Mountainous land 54.40 chs
-
- $N. 00^{\circ} W$ br. sec. 10 ^{and 11}
- Va. 14 $054^{\circ} E$.
- Thorough scattering Juniper
- 8.00 descent from ridge br. Nj.
- 19.00 bottom

Subdivisions

- 40.00 Set a Volcanic stone 15 x 12 x 7 ins 10 ins
in the ground for $\frac{1}{4}$ sec cor marked
 $\frac{1}{4}$ on W face ^{and dug pits 18 x 18 x 2 ins N}
^{and S of stone 5 $\frac{1}{2}$ ft apart,} and raised a
mound of earth $\frac{1}{2}$ ft high 3 $\frac{1}{2}$
ft base along side.
- 45.00 ascent ridge
- 58.00 top br. N. Cr.
- 59.00 descent
- 69.00 bottom
- 70.00 ascent ridge
- 80.00 Set a Volcanic stone 12 x 8 x 6 ins 8 ins
in the ground for cor. to spec 2-3-10⁹
N marked with 5 notches on S, and 2
notches on E edges, ^{and} raised a mound
of stone $\frac{1}{2}$ ft high 2 ft base along
side. Pits impracticable.
- Land Mountainous 5400
Soil 2nd and 3rd plate

P. 20 N. R. 9 West.

Change rocks scattering Juniper Timber.

~~Mountainous land 54 chs~~

N 89° 56' E on a random line bet sec. 2^{and} 11

Ca. 14° 53' E.

40.00 Set temporary 1/4 sec. cr.

80.06 Intersect N^{and} S line 8 chs S of
cr. to sec. 1-3-11^{and} 12, as herein be-
fore described

Thence S line

S 89° 53' W on a true line bet sec. 2^{and} 11

Ca. 14° 53' E.

✓ Through scattering juniper ^{and} ~~Set~~

18.00 ascend ridge

35.00 top to N. E.

37.00 descend

40.03 Set a Limestone 15 x 12 x 4 ins' 9 ins in
the ground for 1/4 sec cr. marked
1/4 on N. face ^{and} raised, a mound
of stone 1 1/2 ft high 3 ft base a-

Subdivisions

Chains long side. Pits impracticable.

43.50 bottom

51.00 ascend ridge

75.00 top br. N.Y.

76.00 descend

80.06 the cor. to pgs. 2-3-10 ^{and 11}

Land Mountainous 54.56 chs

Soil 3rd ^{and 4th} rate

rocks scattering Juniper ^{and cedar} ~~trunk~~

~~Mountainous Land 54.56 chs~~

N. 0° W at pgs. 2 ^{and 3}

Va. 14° 31' E.

Through scattering Juniper
ascend ridge

10.00 top br. N.Y. ^{and descend}

25.00 bottom ^{and have} ~~trunk~~ ^{and} ~~trunk~~

Valley br. E ^{and} W.

40.00 Set a line stone 15 x 10 x 8 ins 10 ins in
the ground for 1/4 sec. cor. marked 1/4

Apr 20 T. 9 West.

Chains on W face. ^{and raised} monument of stone 1 1/2 ft high 2 ft base along side. Pits impracticable.

45.00 leave valley ^{and ascend} ridge

78.53 Intersect the 5th standard parallel north at a point 27.33 chs East

of the standard cor. to sec 34 ^{and} 35

T. 21 N. R. 9 W at which point I

set a lime stone 18 x 12 x 6 in 1 1/2 in in the ground marked with C.C.

on S and 2 notches on E, ^{and 4 notches} on W faces ^{and raised} a mound

of stone 1 1/2 ft high 2 ft base along side. Pits impracticable.

→ Land Monumentous 58.53 chs

Soil 3rd rate

25 chs scattering ^{of} juniper timber

Mountainous land 58.53 chs June 10. 93

319 lbs marked 5.107 T. 9 W 22 B. 5
 A Cedar 50 in diam. bears 757930 1/2
 83 lbs dist. marked 5.204 T. 9 W. C.C.
 12 x 3 B. 5. No other tree within
 1/2 mi

Subdivisions

Chains No^o 2' W bet sees. 33^{and} 34

Va. $14^{\circ}54'E$.

ascend ridge

5.00 top br. N. E. y.

30.00 descend

40.00 Set a Volcanic stone $15 \times 14 \times 6$ ins in the ground for $\frac{1}{4}$ sec. marked $\frac{1}{4}$ on W face and raised a mound of stone $1\frac{1}{2}$ ft high 2 ft base along side. Pits impracticable.

64.00 bottom and ascend ridge

71.00 top br. N. E. y. and descend

80.00 bottom and ascend, and set a Volcanic stone $12 \times 8 \times 8$ ins 8 ins in the ground for cor. to sees. 27-28-33^{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. Pits impracticable.

Sp 20 N. & 9 West.

Chaus Land (mountainous) rocks
Soil. 3/4^{and 4} the rate
Timber ^{scarce} scattering Juniper
Mountainous land rocks

N 89° 55' E on a random line to secs 27^{and 34}

Va. 14° 55' E.

40.00 Set temporary 1/4 sec. cor.

7.9.80 Intersect N^{and} S line 16 blks N of
cor. to secs. 36-37-34^{and 35} as herein
before described.

Thence I run

N 89° 55' W on a true line to secs 27^{and 34}

Va. 14° 55' E.

39.90 Set a Volcanic stone 12 x 12 x 6 ins 8 ins
in the ground for 1/4 sec. cor. marked
1/4 on N. face ^{and} raised a mound of
stone 1/2 ft high 2 ft base along
side. Ditto impracticable.

79.80 The cor. to secs. 27-28-33^{and 34}

Subdivisions

Chains Land Gently Rolling
 Soil 3rd and 4th rate
 Timber scattering ^{pearl} Juniper

N. $0^{\circ} 2' W$. lat. pres. 27^{and} 28

Va. $14^{\circ} 53' E$.

ascend ridge

20.00 top to N. Ey.

37.00 descend

40.00 Set a Volcanic stone $15 \times 10 \times 8$ ins 10 ins
 in the ground for $\frac{1}{4}$ sec. cor. marked
 $\frac{1}{4}$ in W face and raised a mound of
 stone $1\frac{1}{2}$ ft high 3 ft base along
 side. Pile impracticable.

46.00 bottom

80.00 Set a Volcanic stone $15 \times 12 \times 5$ ins 10 ins
 in the ground for cor. pres. 31-32-27
 and 28 marked with 2 notches on S,
 and 3 on E. edge and raised a mound

No. 1091 *Ap 20 N. R. 9 West.*

chains of stone $1\frac{1}{2}$ ft high 2 ft base along-
side. Pits impracticable.

Land Broken ^{2/3} mountainous 46 chs

Soil 3/5 and 4th rate.

Timber scattering ^{scarce} ~~and cedar~~
Mountainous ~~about 45 chs~~
June 15. 1893.

$S 89^{\circ} 55' E$ on a random line to ~~sec 22~~ ^{and 27}

Va. $14^{\circ} 54' E$.

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

80.16. Intersect N ^{and S} line 15-1/2 chs N of cor.
to sec. 22-23-26 ^{and 27} as heretofore
described.

Thence. True

$N 89^{\circ} 49' W$ on a true line to ~~sec 22~~ ^{and 27}

Va. $14^{\circ} 54' E$.

40.08 Set a Volcanic stone $18 \times 8 \times 8$ ins $\frac{1}{2}$ in in
the ground for $\frac{1}{4}$ sec cor. marked $\frac{1}{4}$ on
if face, ^{and} raised a mound of stone $1\frac{1}{2}$
ft high 2 ft base along side. Pits

Subdivisions

Chains impracticable.

80.16 The cor. to secs 22-23-26 and 27.

Land Rolling

Soil 3rd and 4th rate

Timber scattering cedar ^{oak} and Juniper

N. 0° 2' W lat, secs. 21 and 22

Va. 14° 54' E.

Through scattering Juniper

40.00 Set a volcanic stone 15 x 12 x 5 ins 10 ins in
the ground for pt. sec. cor. marked 1/4 on
W face, dug pit 18 x 18 x 12 ins N and E of
stone 5 1/2 ft dish, and raised a mound
of earth 1 1/2 ft high 3 1/2 ft base along
side.

65.00 descent from Mesa

75.00 bottom and ascent to Mesa

80.00 top and set a volcanic stone 21 x 21 x 12 ins in
in the ground for cor. to secs. 15-16-21 and 22
marked with 3 notches on S and E.

Apr 20 N. D. 9 West.

chains edges ^{and} raised a mound of stone 1/2 ft high 2 ft base along side. Pits in practicable.

Land Broken

soil 4th rate.

rocks scattering Juniper ^{and cedar} ~~and cedar~~ ₁ ~~and cedar~~

N 89° 49' E on a random line to sec. 15 ^{and 2}
Va. 14° 53' E

40.00 Set temporary 1/4 sec. cor.

80.26. Intersect N. ^{and} line 12 lbs. of cor. to sec. 14-15-32 ^{and} 33 as herein before described

Thence down

N 89° 54' W on a true line to sec. 15 ^{and} 32
Va. 14° 53' E

Through dense Juniper ~~and cedar~~ ^{brush}

3.10 descend into Canon

15.00 bottom ^{and} ascent to S. ₁

Subdivisions

- 24.00 top of opposite bank.
- 38.50 Owing to a Wash at cor. pt. at this point I see Volcanic stone 12x10x10 ins 8 ins in the ground for $\frac{1}{4}$ sec. 100. marked $\frac{1}{4}$ W.C. on N. face and raised a mound of stone $\frac{1}{2}$ ft high 2 ft base along side. Pits, impracticable.
- 40.13 Wash 150 chs wide bet. S. W.
- 41.00 descent into Cañon
- 55.00 bottom and ascent bet. N. Y.
- 63.00 top
- 66.00 descent
- 71.00 bottom and ascent
- 80.26 The cor. to secs 15-16-31 and 32
Land Broken & mountainous 63.26 chs
Soil Worthless
80.26 chs
Dune Juniper ^{brush} undergrowth
Mountainous land and dense undergrowth 80.26 chs

Sp 20 N. R. 9 West.

- Chains N. 0° 2' W. 1/4 sec. 15^{and} 16.
- Var. 14° 53' E.
- 13.00 descend into Cañon
- 18.00 bottom^{and} ascent br. W.
- 21.65 top^{and} descent through timber
- 33.60 bottom^{and} ascent ridge
- 38.00 top br. N. E.
- 40.00 Set a Volcanic stone 15 x 8 x 6, just 10 ins in
 the ground 5 for 1/4 sec. cr. marked 1/4 on
 W face^{and} raised a mound of stone
 1/2 ft high, 2 ft base along side. Pile
 impracticable.
- 48.00 Road to Stackburg br. E. and W
- 80.00 Set a Volcanic stone 12 x 12 x 6 ins 8 ins
 in the ground for cor. to sec. 9-10-15^{and} 16
 marked with 4 notches on S. and 3
 notches on E. edges, from which
 a Pinion 12 ins diam bears N 27° 15' E
 80 lbs dist, marked S. 20 N. R. 9 W
 S. 10 S. S.
- A Pinion 6 ins diam bears S 51 1/4° E 27 lbs
 dist marked S. 20 N. R. 9 W. S. 15. S. S.
- A Cedar 16 ins diam S 16° W 105 lbs
 dist marked S. 20 N. R. 9 W. S. 4. S. S.

Subdivisions.

Chains Cedar 5 ins diam bears $265^{\circ}W$
 13 lbs dist marked 5.2011. R. 9 W
 S. 9. B. 5.

Land Mountainous 25 chs.

Soil 3rd and 4th rate

Timber 58.35 chs. Juniper & Cedar
 Mountainous land 25 chs

June 13, 93.

$N 89^{\circ} 54' E$ on a random line to secs 10^{and} 15

$Var. 14^{\circ} 53' E$

40.00 Set temporary 1/4 sec. cor.

79.94 Intersect N. and line 5 lbs of cor. to
 sec. 10-11-14^{and} 15. as herein before
 described.

Thence Sine.

$N 89^{\circ} 56' W$ on a true line to secs. 10^{and} 15.

$Var. 14^{\circ} 53' E$

descend from Mesa through timber

29.00 bottom

39.97 Set a post 3 ft long, 3 ins square,
 with marked stone 12 ins in the
 ground for 1/4 sec. cor. marked 1/4 c.

Apr 20 K.R. West.

chams on N face; dug pits 18x18x18 ins E. and W. of post, 5/8 ft dist. and raised a mound of earth 1/2 ft high 3/8 ft base around post.

7994 The cor. to secs. 9-10-15^{and} 16.

Land Rolling

Soil 3rd rate

7994 lbs. scattering juniper ^{3/4} Cedar

N. 0° 2' W. bet secs. 9^{and} 10

W. 14° 53' E.

Through Timber

20.00 ascend ridge.

30.00 top brs Ky

40.00 Set a volcanic stone 36x12x10 ins ⁱⁿ in the ground for 1/4 sec cor. marked 1/4 on W face, and raised a mound of stone 1/2 ft high 2 ft base alongside. Pits impracticable. A Cedar 23 ins diam. bears S33° W32 9 lbs dist. marked 1/4 S. B. J.

Subdivisions

No other tree within limits.

49.00 Juniper tree / Stream on line
only 3rd with 2 notches N 75 sides.

80.00 Set a Volcanic stone 13 x 13 x 18 ins

in the ground for cor. to pines 3-4-9 ^{and 10}

marked with 5 notches on S, and

3 notches on E edges, from which

A Cedar 50 ins diam bears N 76° E S 259
 lbs dist, marked S. 20 N. R. 9 W. A. 3. B. 5.

A Cedar 9 ins diam bears S 75° 30' E
 180 lbs dist, marked S. 20 N. R. 9 W. A. 10. B. 5.

A Cedar 8 ins diam bears S 32° W
 119 lbs dist, marked S. 20 N. R. 9 W.
 A. 9. B. 5.

A Cedar 25 lbs diam bears N 7° 1/2' W
 30 lbs dist, marked S. 20 N. R. 9 W. A. 4. B. 5.

Land broken

Soil 3rd and 4th rate

~~Cedar~~ ^{3/4} Dense Juniper Bush so close
 dense under growth rocks

S 89° 56' E on a sand on line to pines 3 ^{and 10}

Va 14° 54' E

40.00 Set temporary 1/4 sec cor.

80.10 Intersect N. ^{and S.} line at cor. to pines

2-3-10 ^{and 11} as here before described.

Thence I run

Sp 20 N. 9 West

- Chains N 89° 56' W on true line between ^{Sec 3 and 10}
 Va. 14° 54' E.
- 2.00 ascend ridge
- 11.00 top and descend hrs N Ey
- 21.00 bottom ^{and} ascend ridge.
- 37.50 top hrs N Ey
- 38.00 descent through ~~dense under~~ ^{Timber} ~~growth~~
- 39.27 Cedar tree 13 ins diam. on line. Mark
- 40.05 Set a sandstone 15 x 9 x 5 ins 10 ins in the
 ground for $\frac{1}{4}$ sec cor. marked $\frac{1}{4}$ on N face
 and raised a mound of stones $\frac{1}{2}$ ft high $\frac{1}{2}$ ft
 base along side. It's impracticable.
- 50.00 bottom ^{and} Enter Valley hrs E and W
- 80.10 The cor. to sec. 3-4-9 ^{and 10.}
- Land mountainous 48 chs
- Soil 2nd ^{and} 3rd rate
- 42 ¹⁰ chs ~~mountainous land; dense under-~~ ^{dense} ~~growth 80-10 chs~~ ^{Timber} ~~Cedar under growth~~
- N. 0° 2' W between ^{3 and 4}

Subdivisions

Chambers, Va. $14^{\circ}53'E$.

Through Timber

21.00 ascent ridge

32.00 top ^{and} descent brs. Cy35.00 bottom ^{and} ascent ridge40.00 Set a limestone $12 \times 12 \times 10$ ins in the
ground for $\frac{1}{4}$ ac cr. marked $\frac{1}{4}$ on W faceA Cedar 16 ins diam bears
 $N46^{\circ}45'E$ 33 lbs dist. marked $\frac{1}{4}$ S. B.T.A Cedar 13 ins diam bears $S68^{\circ}W$
23 lbs dist. marked $\frac{1}{4}$ S. B.T.

48.00 top

70.00 descent

78.46. Intersect the 5th standard parallel
north at a point 29.35 chs. $N89^{\circ}53'E$ of the standard cor. to sec. 33 ^{and} 34

T. 21 N. R. 9 W. at which point I set

a Limestone $18 \times 12 \times 6$ ins 15 ins in
the ground marked C.C. on S ^{and} W faces3 notches on E, ^{and} W, faces, from

which

Ap 20 R. L. West

A Cedar 18 ins diam bears S 51° E 71 lks
dist. marked T. 20 N. R. 9 W. S 3 B. F

A Cedar 9 ins diam bears S 20° W
46 lks dist, marked T. 20 N. R. 9 W
S. 4. B. F.

A Cedar 9 ins diam bears N 20° 15' W
83 lks dist marked T 20 N. R. 9 W
C. C. S. 3 & 4 B. F.

Land Mountainous 57.46 chs

Soil 4th rate

78.46 chs ^{Cedar} ~~Druse Juniper~~ ~~Bush~~
Mountainous or heavily timbered
Land 78.46 chs June 14, 1893

N. 0° 2' W lat. secs. 32^{and} 33.

Pa. 14° 53' E.

40.00 Set a Volcanic stone, 12 x 13 x 4 ins diam
in the ground for 1/4 sec cor. on a set 1/4
on W face ^{and} dug pits 18 x 18 x 18 ins N ^{and} S
of stone 5 1/2 ft dist, ^{and} raised a mound
of earth 1 1/2 ft high, 3 1/2 ft base along
side.

80.00 Set a Volcanic stone, 15 x 10 x 8 ins 10 ins in
the ground for cor to secs. 28-29-32^{and} 33
marked with notch on S ^{and} notches
on E edges, ^{and} raised a mound of stone

Subdivisions

Chains $1\frac{1}{2}$ ft high 3 ft base alongside. Pits
unpractical.

Land Gently Rolling

Soil 3rd and 4th rate

Timber scattering ^{scarce} Juniper

$N 89^{\circ} 58' E$ on a random line bet secs. 28^{and} 33

$Va. 14^{\circ} 54' E.$

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

80.20 Intersect N and S line 8 lks? of cor. on

$27^{\circ} 28' - 33^{\circ}$ and 34° a. termin. in sec. 28

Thence S run

$N 89^{\circ} 59' W$ on a true line bet secs. 28^{and} 33

$Va. 14^{\circ} 54' E.$

17.50 acc. to ridge

37.00 to the $Ny.$

40.10 Set with granite stone $15 \times 12 \times 8$ ins 10 in in

the ground for $\frac{1}{4}$ sec. ex. marked $\frac{1}{4}$ on N

face and raised a mound of stones $1\frac{1}{2}$ ft

Apr 20 R.R. 9 West.

chains high 2 ft base. Pits, impracticable.

80.20 The cor to sees 28-29-32 and 33.

Sand Rolling

Soil 3rd and 4th rate

Timber scattering ^{scarce} Juniper

N. 0° 2' W lat secs 28 and 29

N. 14° 56' E

10.00 descend from Mesa

18.00 bottom and ascend ridge

28.00 top ls Key

30.00 descend

35.00 bottom and ascend ridge

40.00 See a sandstone 12 x 10 x 6 in. in the ground for line cor, marked for on N face and raised as monument of stone 6 ft high 2 ft base alongside. Pits, impracticable.

50.00 top ls Key

60.00 descend

Subdivisions

66.00 bottom ^{and} ascend ridge
 73.00 top of box
 80.00 Set a volcanic stone 18x10x6 in ¹⁸ in in
 the ground for cor to pccs 20-21-28 ^{and} 29
 marked with 3 notches on S and
 4 notches on E. edges ^{and} raised a
 mound of stone 1/2 ft high 2 ft
 base alongside. Pits imprac-
 ticable.

Land Mountainous 70 chs.

Soil 4 the rate

Timber ^{scarce} scattering Juniper
 Mountainous Land 70 chs

S. 89° 59' E on a random line bet pccs 21 ^{and} 28
 Va 141° 54' E.

90.00 Set temporary 1/4 sec cor.

99.90 Intersect N ^{and} S line 14 chs S. of
 cor to pccs 21-22-27 ^{and} 28, as herein
 before described.

Sp 20 N. R. 9 West

chain Thence from

S 89° 55' W on a true line bet secs. 21 and 28

Co. 14° 54' E.

39.95 Set a Volcanic stone 15 x 12 x 6 ins 10 in high
the ground for 1/4 sec cor. marked 1/4 on
N face, and raised a mound of stone 1/2 ft
high 2 ft base alongside. Pit in-
practicable

49.90 The cor to secs. 20-21-28 and 29

Land Rolling

Soil 3rd and 4th the water

Timber, scattering Juniper

June 15, 1893

N. 0° 21' W bet secs. 210 and 211

Co. 14° 53' E.

4.00 descent

9.50 bottom and ascend ridge

22.00 descent into Cañon

24.00 bottom and ascend hrs N.W.

Subdivisions

25.50 top

40.00 Set a sand stone $15 \times 12 \times 14$ ins. 10 ins in the ground for sec. cr. marked 14 on W face and raised a mound of stone $\frac{1}{2}$ ft high 5 ft base alongside. Pls impracticable.

80.00 Set a volcanic stone $15 \times 10 \times 7$ ins 10 ins in the granite for cor. to p. 16-17-20^{and 21} marked with 3 notches on S, and 4 notches on E edges, and a g. pile $18 \times 18 \times 18$ ins in each sec. $5\frac{1}{2}$ ft high, and raised a mound of earth 5 ft high $\frac{1}{2}$ ft base alongside.

Land Mountainous 21.50 chs

Soil 3rd and 4th rate

Timber scattering ^{scarce} Juniper
Mountainous Land 21.50 chs

$N 89^{\circ} 55' E$ on a random line to p. 16^{and 21}

Va. $14^{\circ} 53' E$.

40.00 Set temporary 14 sec. cr.

Apr 20 R. West

80.15 Intersect N. and line 13 ths N of cor.
to sec. 15-16-31^{and 33} as herein be-
fore described.

Thence run

Now a true line to sec. 16^{and 31}

Var. 14° 33' E

Through dense ~~undergrowth~~ ^{Bush}

40.07 Set a volcanic stone 8x16x8 ins 13 ins
true around for 1/4 sec. cor. marked 5/4 on N
face and raised a mound of stone 1 1/2
high ft base along side. Pit is in-
tractable.

45.00 desc into canon

50.00 bottom^{and} ascend by

55.00 top

80.15 the cor to sec. 16-17-30^{and 31}

Land Mountainous 13 chs

Soil 3rd^{and 4th} rate

80.15 chs Dense & Juniper ~~undergrowth~~ ^{Bush}
Mountainous land, dense under
growth 80.15 chs

Subdivisions

- Chains $N. 0^{\circ} 2' W$ betweens 16^{and} 17
 Va. $14^{\circ} 52' E$
 Through dense ^{timber} undergrowth
 1183 descend into Gulch N^W
 1250 bottom^{and} ascend
 2180 top
 3400 descend
 3800 bottom
 3860 Juniper tree 36 ins diam. on line N^W
 4000 Set a lime stone 16 x 10 x 7 ins 10 ins in the
 ground for 4 sec. cut marked on W face
^{and} raised a mound of stone 1/2 ft high
 2 ft base along side. Its impracticable.
 5060 Road from Prescott to Hackberry S^E and W^W
 5838 Juniper 30 in diam on line
 6900 Leave dense ^{timber} undergrowth
 8000 Set a lime stone 31 x 14 x 10 ins 14 ins in
 the ground for cor. to sec 8-9-16^{and} 17
 marked with 4 notches on S^{and} E.

Apr 20 N. E. 9 West.

Chains edges. Aug. pits 18 x 18 x 12 ins. in each sec.
 5 1/2 ft. dist; and raised a mound of earth
 2 ft. high 4 1/2 ft. base alongside.

Land Broken & mountainous 26.17 chs

Soil 4 the water

69 chs. Dense Juniper + Cedar ^{timber}
 Mountainous land, dense under-
 growth 89 chs

East on a random line bet secs 9^{and} 16.

Var. 14° 51' E.

40.00 Set temporary 1/4 sec. cor.

79.90 Intersect N. and S line 13 chs. S. of cor. to
 sec. 9-10-15. ^{and} 16 as herein before described.
 Thence, down

S 89° 55' W on a true line bet secs 9^{and} 16.

Var. 14° 51' E.

Through dense ^{bush} undergrowth

39.95 Set a limestone 12 x 10 x 10 ins 8 ins in the
 ground for 1/4 sec. cor. marked 1/4 on N face and
 raised a mound of stone 1/2 ft. high 2 ft. base

Subdivisions

Chains alongite Pits impracticable

79.90 The cor to sec. 8-9-16 ^{and 17}

Land Rolling

Soil 2nd ^{and 3rd} strata

79.90 chs Dense juniper ^{Bush} under-
growth

June 16, 1895

N. 0° 3' W lat sec. 8 ^{and 9}

Va. 14° 5' 3" E

Through ^{timber} dense undergrowth

35.00 leave ^{timber} dense ^{and} ascent ridge

40.00 Set a lime stone 18x12x9 ins 15 ins in

the ground for 1/4 sec cor. marked 1/4 on its
face ^{and} raised a mound of stone 1/2 ft
high 3 ft base alongside. Pits im-
practicable.

60.00 top brs N.E. ^{and} descent

68.50 bottom

80.00 Set a lime stone 15x12x5 ins 10 ins in
the ground for cor. to sec. 4-5-8 ^{and 9}

Sp 50 N. E. 9 West

Chains marked with 5 notches on S. and
4 notches on E. edges, and raised a
mound of stone 1 1/2 ft high 2 ft base
alongside. Path impracticable.

Land Rolling ^{2/3} mountainous 33.50 chs

Soil sand and ^{and} 3rd rate
35 chs dense undergrowth
Mountainous land and dense under-
growth 28.50 chs

N 89° 55' E on a random line bet secs. 4 and 9
Va. 14° 54' E.

40.00 Set temporary 1/4 sec. cor.

80.10 Intersect N. and S. line at cor. to secs. 3-4
9 and 10 as herein before described.

Thence run

S 89° 55' W on a true line bet secs. 4 and 9
Va. 14° 54' E

Through dense ^{brush} undergrowth

10.90 ascend ridge

38.00 top to W. and descend

43.00 Descend along South Slope

Subdivisions

40.05 Set a volcanic stone 12 x 11 x 10 inches in
the ground for three cor. in a ket 14 on N face
and raised a mound of stone 1 ft high
5 ft base alongside. Pits imprac-
ticable.

70.00 leave ^{brush} dense undergrowth

80.10 The cor. to sec. 4-5-8^{and 9}

Land Mountainous 69.20 chs

Soil 3rd rate

70 chs ^{grump per brush} dense undergrowth
Mountainous ^{2/3} dense undergrowth
70 chs

16.00 2' W lat. sec. 4^{and 5}.

Lat. 14° 53' 6"

Through ^{brush} dense undergrowth

3.00 ascent Mountain (about 300 ft high)

16.00 top

21.00 descent

23.50 bottom ^{and} ascent ridge

35.00 top br. E^{and} W

R. 20 N. E. 9 West.

38.00 Descend

40.00 This pt. falling on a Volcanic stone
 34 x 12 x 3 ins. in place. I marked a
 cross (x) at exact cor. point, for $\frac{1}{4}$ sec. cor.
 marked $\frac{1}{4}$ on N. and raised a mound
 of stone $\frac{1}{2}$ ft. high 2 ft. base along-
 side. Pits impracticable.

44.00 Bottom and ascent W. slope of Mt.

Cross Mt. by N.W. 20 ches

73.06 Intersect the 6th standard parallel
 north at a point 18.88 ches N. 89° 36' E.

of the standard cor. to sec. 33 and 33, T. 21

N. R. 9 W. at which pt I set a Lime

stone 12 x 10 x 7 ins. in the ground

for Crossing Cor. to Sects 4 and 5

marked with C. C. on S. and 4 notches
 on E., and 3 notches on W. faces, and

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

2 ft. base along side. Pits imprac-

ticable.

Subdivisions

Chains Land mountainous 70.06 chs.

Soil 4th rate.

70.06 chs. ~~Dense undergrowth~~
~~Mountainous land, dense under-~~
~~growth 73.06 chs~~

N 0° 3' W h/2 sec. 31 ^{and 32}

Ca. 14° 51' E

40.00 Set a Volcanic stone 15 x 13 + 7 ins 10 ins
 in the ground for $\frac{1}{4}$ sec. corner marked $\frac{1}{4}$ in W
 face ^{and raised} a monument of stone $\frac{1}{2}$ ft
 high 3 ft base alongside. Pits im-
 practicable.

80.00 Set a Volcanic stone 12 x 8 x 6 ins 8 ins
 in the ground for cor to sec 29-30-31 ^{and 32}
 marked with notch on S, ^{and 5}
 notches on E & S ges ^{and raised} a monument
 of stone $\frac{1}{2}$ ft high 3 ft base alongside.
 Pits impracticable.

Land Rolling

Soil 3 ^{and} 4th rate.

Ap 20 N. & West

Chains Timber ^{space} scattering cedar

June 17, 1893

N. $89^{\circ}58'E$ on a random line bet secs ^{and} 29-32
 Va $14^{\circ}54'E$.

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

80.12 Intersect N^{and} S line 35-likes S of cor to
 secs. 28-29-32^{and} 33 as herein before de-
 scribed

Thence S run

S. $89^{\circ}43'W$ on a true line bet secs ^{and} 29-32
 Va $14^{\circ}51'E$.

40.06 Set a volcanic stone 24 x 18 x 8 ins in 6 ins in
 the ground for $\frac{1}{4}$ sec. cor. mark $\frac{1}{4}$ on N
 face and raise a mound of stone $\frac{1}{2}$
 ft high 3 ft base along side. Pits in
 practicable.

80.12 The cor to secs. 29-30-31^{and} 32.

Land Rolling
 Soil 3rd rate

Subdivisions

Change Timber ^{scarce} scattering cedar

S 89° 58' W on a random line to secs 30 ^{and 31}
 Va. 14° 55' E.

40.00 Set temporary 1/4 sec. cor.

78.48 Intersect W boundary of township
 12 chs S of cor to secs. 25-30-31 ^{and 36}
 as herein before described.

Thence I run

S 89° 57' E on a true line to secs 30 ^{and 31}

Va. 14° 55' E

5.00 descend into Gulch

13.00 Gulch ^{by} S.W. 50 chs wide

18.48 descend

23.00 bottom by S.W.

38.48 ascent ^{and} set a sandstone 18 x 14 x 6 ins
 in the ground for 1/4 sec cor. marked
 1/4 on N face ^{and} raised a mound of stone
 1/2 ft high 2 ft base all on quiet a. Pits
 impracticable.

55.00

Tapp

Sp. 30 N. & 9 West

1818 Cattle trail to NW.

1848 The cor to secs. 29-30-31^{and} 32.

Land Broken & mountainous

Soil 3rd rate.

Timber ~~scattered~~ ^{Scarcely} cedar
Mountainous land 50 chs