

33.

No 193

193

4-671

FIELD NOTES
GENERAL LAND OFFICE.

Subdivisions
of
T. 15 N., R. 14 E.

No-193

1

Field Notes
of the survey of
Subdivisions
of
Tp. 15 North Range 14 East
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. 257
Dated Feb. 10, '93

Survey Commenced December 11, '93
Survey Completed December 21, '93

BOOK 193

(4-874.)

Township 15 N R. 14 E

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BOOK 193

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5-

At the cor to pccs 35^{and} 36, on south
Boundary of Gp. 15 N. R. 14 E. To observe
Polaris, at its Eastern elongation
at 5:30 A.M. Dec 11, 1893. and find its
magnetic bearing to be N. 15° 24' W.

Northerly of needle. 15° 24' E.
The azimuth by *Altium Manualis* 1° 35' W
The difference is the Variation 13° 52'

7 Lay of the azimuth to the Wandmark
The true meridian as determined by
driving a picket 350 chs north of
the corner.

Subdivisions

Chains N. cor W lat secs 35^{and} 36.

Var. 13° 53' E.

Through Timber

20.00 leave Timber

40.00 Set a lime stone 12x10x10 ins in the ground for $\frac{1}{4}$ sec. cor marked $\frac{1}{4}$ on W face^{and} raised a mound of stone $\frac{1}{2}$ ft high 2 ft base alongside. Pits impracticable.

80.00 Set a lime stone 18x16x4 ins 15 ins in the ground for cor to secs 25-26-35^{and} 36. marked with 1 notch on S^{and} E edges^{and} raised a mound of stone $\frac{1}{2}$ ft high 2 ft base alongside. Pits impracticable.

Land Rolling

Soil 2nd^{and} 3rd rate

30 chs. Cedar^{and} Pinon

Heavily timbered land 20 chs

15 N. R. 14 East

Chains $89^{\circ}53'$ E on a random line to sec 35^{and 36}.

Na. $13^{\circ}53'$ E.

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

80.10 Intersect E boundary of townships
like S of cor to sec 25-30-31^{and 36} as here
in before described

thence run

N $89^{\circ}56'$ W on a true line to sec 25^{and 36}.

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

40.05 Set a lime stone $18 \times 10 \times 6$ 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 grade. It is impracticable.

80.10 The cor to sec 25-26-35^{and 36}.

Land Rolling

Soil 1st ^{and} 2nd rate

No Timber

N $0^{\circ}1'$ W to sec 35^{and 36}.

Subdivisions

BOOK 193

Chains Va 13° 54' E.

Through scattering Timber

5.10 Road E. N. E.

40.00 Set a Lime stone $27 \times 10 \times 2$ ins 18 ins in the ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on W face from which.

A Pine 14 ins diam br. N $25^{\circ} 30'$ E 66 lks dist marked $\frac{1}{4}$ S. B.T.

A Cedar 14 ins diam br. S. 19° W 95 lks dist marked $\frac{1}{4}$ S. B.T.

53.00 Enter Draw course E. N. E.

55.00 leave .

80.00 Set a lime stone $18 \times 10 \times 3$ ins 12 ins in the ground for cor to sec. 23-24-25 ^{and 26} marked with 5 notches in S ^{and} on E edges ^{and} raised a mound of stone $\frac{1}{2}$ ft high & ft base along side. Pato impracticable.

Land Rolling

Sp 15. N. R. 14 East.

Chains Soil 2nd and 3rd rate

so also scattering Juniper Cedar and Pines
Timber.

S. 89° 56' E on a true line bet sec. 24 and 25
Ta. 13° 55' E.

40.00 Set temporary 1/4 sec cor.

79.80 Intersect E boundary of township 14 N
S of cor to sec. 19-24-25 and 30 as herein
before described

Thence S

S. 89° 58' W on a true line bet sec. 24 and 25
Ta. 14° 55' E.

39.95 Set a Limestone 15 x 12 x 4 ins 10 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 alongside. It is impracticable

79.80 The cor to sec 23-24-25 and 26.

Land Rolling.

Subdivisions

Chains Va 13⁵/₄ 'E.

Through scattering Timber

5.10 Road E. N. E.

40.00 Set a Lime stone 27x10x2 ins 18 ins in the ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on W. face from which.

A Pine 14 ins diam br. N 25° 30' E 68 lks
dist marked $\frac{1}{4}$ S. B.T.

A Cedar 14 ins diam br. S. 19° W 95 lks
dist marked $\frac{1}{4}$ S. B.T.

53.00 Enter Draw course E. N. E.

55.00 leave .

80.00 Set a Lime stone 18x10x3 ins 12 ins in the ground for cor to secs. 23-24-25 ^{and 26}
marked with 2 notches on S. ^{and} on E. edges ^{and} raised a mound of stone $\frac{1}{2}$ ft high 2 ft base along side. Pits impracticable.

Land Rolling

Sp 15. N. E. 14 East.

Chains Soil 2nd ^{and} 3rdiate

so chs scattering Juniper Cedar ^{and} Pine
Timber.

S. 89° 36' E on a random line b/secs 24 ^{and} 25 -
Va. 13° 55' E.

40.00 Set temporary 1/4 sec cor.

79.80 Intersect E boundary of township 14 N
S of cor to secs 19-24-25 ^{and} 30 as herein
before described
Thence S

S. 89° 55' W on a true line b/secs 24 ^{and} 25 -
Va. 14° 55' E.

39.95 Set a Lime stone 15 x 12 x 4 ins 10 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 alongside. It is impracticable

79.80 The cor to secs 23-24-25 ^{and} 26.
Land Rolling.

Subdivisions

Chains Soil & rate

Timber scattering Cedar ~~2 1/2~~ ^{2 1/2} ~~1/2~~ ^{1/2} ~~1/2~~ ^{1/2}N. 0° 1' W lat sec 23 ^{and 34}

Va. 13° 54' 0".

40.00 Set a lime stone 18 x 10 x 4 ins in the ground for 1/4 sec cor marked 1/4 on W face ^{and} raised a mound of stone 1 1/2 ft high 2 ft base alongside. Pile in-
practicable.

80.00 Set a lime stone 12 x 10 x 5 ins in the ground for cor to sec 13 x 14 - 33 ^{and 34} marked with 3 notches on S. ^{and} 1 notch on E edges ^{and} dug pile 18 x 18 x 2 ins in each sec 5 1/2 ft dist ^{and} raised a mound of earth 2 1/2 ft high 4 ft base alongside.

Land Rolling

Soil & rate

Sp 15 N R 14 East.

Chains No Timber.

December 11. 93

N $89^{\circ} 58' E$ on a random line to sec 13 ^{and 24}

Var $13^{\circ} 53' E$.

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

80.00 Intersect E. boundary of township
4 lks N of cor to sec. 13-18-19 ^{and 24} as
herein before described
thence run

W on a true line to sec. 13 ^{and 24}

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

40.00 Set a Lime stone $10 \times 12 \times 5$ ins in the
ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on N face
Sug pile $18 \times 18 \times 12$ ins E ^{and} W of stone $5\frac{1}{2}$
ft dist ^{and} raised a mound of earth
 $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base along side.

80.00 The cor to sec. 13-14-23 ^{and 24}

Land Gently Rolling
Soil 1st ^{and} 2nd rate

Subdivisions

Chains No Timber

N 0° 1' 20" W bet secs 13^{and} 14

Va 13° 54' E.

37.20 Road bet NW

40.00 Set a lime stone 15x12x5 ins 10 ins in the ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on W face ^{and} raised a mound of stone $\frac{1}{2}$ ft high 3 ft base alongside. Pits impracticable.

80.00 Set a lime stone 15x15x6 ins 10 ins in the ground for cor to secs. 11-12-13^{and} 14 marked with 4 notches on S. ^{and} 1 notch on E. edges ^{and} raised a mound of stone $\frac{1}{2}$ ft high 3 ft base alongside. Pits impracticable.

Land gently Rolling
Soil 1st ^{and} 2nd rate

No Timber

R. P. L. 14 East.

Chains On a random line bet secs. 12^{and} 13

Va. $13^{\circ}55'$ E.

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

79.90 Intersect E boundary of township at
cor to secs. 7-12-13^{and} 18 as herein before
described

Thence run

N on a true line bet secs. 12^{and} 13

Va. $13^{\circ}55'$ E.

39.95 Set a limestone $18 \times 12 \times 3$ ins 12 ins in the
ground for $\frac{1}{4}$ sec. cor marked $\frac{1}{4}$ on N face
^{and} raised a mound of stone $1\frac{1}{2}$ ft high 2 ft
base alongside. Pile impracticable.

79.90 The cor to secs. 11-12-13^{and} 14

Land. Gently Rolling
Soil 1st^{and} 2nd rate

No Timber.

N 0 $^{\circ}$ W bet secs. 11^{and} 12

Subdivisions

Chains Va 13° 54' E.

- 40.00 Set a lime stone 18x10x8 ins 18 ins in the ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on W face, 5ug pile 18x18x15 ins N^W of stone $\frac{5}{8}$ ft dist² raised, a mound of earth $\frac{1}{2}$ ft high 3 ft base alongside
- 80.00 Set a lime stone 18x10x4 ins 12 ins in the ground for cor to pccs. 1-3-11² and 12 marked with 5 notches on S^W 1 notch on E edges and raised a mound of stone $1\frac{1}{2}$ ft high 2 ft base alongside. Pile impracticable. Land gently rolling Soil 1st² and 2nd rate. No Timber.

Con a random line bet pccs. 1² and 12
Va 13° 54' E.

- 40.00 Set temporary $\frac{1}{4}$ sec cor
- 79.90 Intersect E boundary of township 12 E

Sp 15 R. L. 14 East.

Chains N of cor to secs 16-7 ^{and 13} as here in before
described

thence run

N 89° 55' W on a true line to sec. 1 ^{and 12}

to 13 ° 54' E.

1.50 descend into small Cañon course N. N. E.

4.00 bottom ^{and} ascend

8.00 top

39.95 Set a Lime stone 27x7x4 ins 18 ins in the
ground for 1/4 sec. cor marked for N face
Sug pits 18x18x12 ins E ^{and} W of stone ^{and}
raised a mound of earth 1 1/2 ft high 3/4
ft base alongside

79.90 The cor to secs. 1-2-11 ^{and 13}

Land Rolling

Soil 2nd rate

No Timber.

N 0° 1' W on a random line to sec. 1 ^{and 2}

Subdivisions

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Chains Va. $13^{\circ}53'E$.

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

80.00 Intersect N boundary of township
7 lks E of cor to sec. 1-2-35^{Qus 36} as herein
before described
Thence I run

$50^{\circ}4'$ On a true line to sec. 1^{Qus 2}
Va. $13^{\circ}53'E$.

40.00 Set a sand stone $15 \times 10 \times 4$ ins in the
ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on W face^{Qus}
raised a mound of stone $\frac{1}{2}$ ft high $\frac{1}{2}$ ft base
alongside Pile impracticable.

80.00 The cor to sec. 1-2-11^{Qus 12}

Land Rolling

Soil substrate

No Timber.

December 12, '93

N $0^{\circ}1'$ W to sec. 34^{Qus 35}

Va. $13^{\circ}53'E$.

Sp 15 R.L. 14 East

Chains Through Timber ~~and brush~~

34.00 Gulch 50 lks wide course E. N. E.

40.00 Leave Timber ^{and} set a lime stone 15x12x6 in
12 ins in the ground for ^{1/4} sec cor marked ^{1/4} on
W face ^{and} raised a mound of stone 1/4 ft high 2 ft
base along side. Pits impracticable.

60.00 Road bears N. E. x S. W.

80.00 Set a lime stone 15x8x6 ins 10 ins in the
ground for certa sec. 36-37 ^{and} 34 ^{and} 35 marked
with notch on S ^{and} 3 notches on E. ed-
ges ^{and} raised a mound of stone 1/4 ft high
2 ft base along side. Pits impracticable.
*Pit in 8 in diam bears S 88° E 107 lks dist marked
Sp. 15 N. R. 14 E. S. 35. 03 5. - No other trees
and rolling within limits*

Soil. Substrate

40 chs. Cedar ^{and} Pinus Timber.S 89° 53' E on a random line between 26 ^{and} 35
N. 13° 55' E.

40.00 Set temporary sec cor.

80.50 Unless set N ^{and} S line 14 lks. of cor to sec

Subdivisions

- Chains 25-26-35 ^{and 36} as herein before described
- Thence Run
- N 89° 57' W on a true line bet pears 26 ^{and 35}
- To a 13° 55' E.
- 5.50 Road to N.E.
- 16.00 Road to N.E.
- 40.10 Set a lime stone 18x8x4 ins 15 ins in the ground for a corner marked from N face, from which
- A Pinus bursaria to N 61° E. 92 cks
- Dist marked 1/4 S.B.T.
- A Cedar bursaria to S. 81° W 20 cks
- Dist marked 1/4 S.B.T.
- 80.20 The cor to pears 26-27-34 ^{and 35}
- Land Rolling
- Soil 2nd ^{and 3rd} rate
- No Timber.

19
Sp. 15 T.R. 14 East.

Chains 40° 1' W lat recs 26^{and 27}

Va. 13 ° 56' E.

Through scattering Timber

40.00 Set a line ^{stone} 15 x 10 x 7 ins 10 ins in the ground
for 1/4 sec or marked 1/4 on W face from which

A Cedar 10 ins diam br N. 36° 30' W 16 cks

Dist marked 1/4 S. B. T.

A Cedar 12 ins diam br S. 53° E 10 cks

Dist marked 1/4 S. B. T.

80.00 Set a limestone 18 x 10 x 10 ins 13 ins in the
ground for cor to recs 22-23-26^{and 27} marked
with 2 notches on S^{and} E edges^{and}
raised a mound of stone 1/2 ft high ft
base along side. Pits impracticable.

Land Rolling

Soil 2nd^{and} 3rd rate

So chs scattering Cedar Timber.

S 89° 59' E on a random line lat recs 23^{and} 26.

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Chains Va. $13^{\circ}54'E$.

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

79.80 Intersect N^{and} S line 13 chs S of
cor to sec. 23-24-35^{and} 36 as herein
before described

Thence S run

$89^{\circ}56'W$ on a true line, to sec. 35^{and} 36.

Va. $13^{\circ}55'E$.

16.40 Road, bds N. & S.

39.90 Set a true stone $15 \times 12 \times 3$ ins in the
ground for $\frac{1}{4}$ sec cor marked from face
by g. pits $18 \times 8 \times 12$ ins E^{and} W of stone
 $5\frac{1}{2}$ ft dist^{and} raised a mound of earth
 $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base along side.

79.80 The cor to sec. 22-23-36^{and} 37

Land Rolling

Soil 2nd^{and} 3rd rate

no timber

Scattering Cedar timber

No. 1 White pines. 25^{and} 23.

Sp 15 T. L. 14 East.

Chains Va. '3 ° 54' E.

40.00 ascend Chevelon's Butte through
Timber ^{Q_{us}} set a sand stone 15x6x6 ins 10 ins
in the ground for $\frac{1}{4}$ sec corner marked 4 on W
face from which

a Pinon 4 ins diam br N 62° 30' W 63 cks
dist marked $\frac{1}{4}$ S. B. T.

a Pinon 7 ins diam br. S 10° E. 10 cks
dist marked $\frac{1}{4}$ S. B. T.

80.00 Set a Volcanic stone 18x16x4 ins 15 ins in the
ground for cor to sec. 14-15-33 ^{Q_{us}} 33 marked
with 3 notches on S ^{Q_{us}} 3 notches on E.
edges ^{Q_{us}} raised a mound of stone $\frac{1}{4}$ ft
high 1 ft base alongside Pits in prac-
ticable.

Land Half Level ^{Q_{us}} Mountainous

Soil 3 to 4 ft

40 cks. Cedar ^{Q_{us}} Pinon Timber

Mountainous or heavily timbered land 40 cks

Subdivisions

- Chains N 89° 56' E on a true line to sec 14 ^{Q 1453}
 Va 13° 53' E.
- 40.00 Set temporary 1/4 sec. cor.
- 80.00 Intersect N ^{Q 1453} S line 8 lks S. of cor
 to sec. 13-14-23 ^{Q 1453} as shown & for
 described
- Thence run
 S 89° 53' W on a true line to sec 14 ^{Q 1453}
 Va. 14° 53' E.
- 12.50 Road to N W
- 15.00 Enter Timber
- 32.00 Clear timber
- 40.00 Set a line stone 15x15x3 ins in the
 ground for 1/4 sec cor marked 1/4 on N face
^{Q 1453} raised a mound of stone 4 ft high
 1 ft base along side. It is impracticable.
- 40.50 ascent in all conical shape Hill
 about 75 ft in height.
- 47.00 top ^{Q 1453} descend

Sp. 15 N. R. 14 E. East.

51.00 bottom

52.00 ascend Chevalon Butte through timber

80.00 The cor to sec. 14-15-23 ^{and 23}

Land Rolling & mountainous
Soil 3rd rate

35 chs. Cedar ^{and} Pinon Timber.

Mountainous land 39.50 chs

No. 1' Whit sec. 14 ^{and 15}

No. 13 ^{05 3' E.}

ascending Chevalon's Butte through timber

3.00 top ^{and} descent

10.00 bottom ^{and} ascent

20.00 top

21.00 descent along E slope

40.00 Set a lime stone 12x10x8 ins 8 ins in the
ground for 1/4 sec cor marked 1/4 on N face
^{and} raised a mound of stone 1/4 ft high
2 ft base along rise. Pits impracticable

80.00 Set a lime stone 24x10x8 ins 16 ins in the

Subdivisions

Chains ground for cor to sec. 10-11-14^{and} 15 marked with 4 notches on S^{and} 5 notches on E. edges^{and} raised amount of stone 1/2 ft high 2 ft base along etc. Pits impracticable.

Land Mountainous

Soil Worthless

Sochs. Cedar^{and} Pinon Timber (which is mostly dead). Mountainous land Sochs

Dec. 13. 93

N 89° 53' E on a random line to sec. 11^{and} 14

Wa. 3° 53' E.

40.00 Set temporary 1/4 sec cor.

V 80.16 Intersect N^{and} S line 23 cks N of cor to sec. 11-12-13^{and} 14 as herein before described.

Thence I run

N. N 89° 57' W on a true line to sec. 11^{and} 14

Wa. 14° 53' E.

T. 15 N. R. 14 East.

40.08 Set a Volcanic stone 18x18x3 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 alongside. Pits impracticable.
 Sheep Corral to S. 1 ch.

45.00 ascent Chevelon's Butte through Timber

80.16 The cor to sec. 10-11-14 ^{and 15}
 Land ^{and} half mountainous ^{and} Rolling
 Soil 3rd ^{and} 4th rate

35 chs of mostly 3rd Cedar Timber
~~Mountainous land 35 chs~~

N 0° 1' W to sec 10 ^{and 11}

Var. 3 ° 5 4' E.

descent through Timber

30.00 bottom

35.00 leave Timber

40.00 Set a Limestone 15x14x10 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 3 ft.

Subdivisions

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Chains base alongside. Pile impracticable,
from which

A Cedar 20 ins diam br. S $43^{\circ}30'$ W 200 lbs
dist marked $5/4$ S. B. T.

No other tree within limits

80.00 Set a sandstone $18 \times 13 \times 5$ ins in the
ground for corner sec 2-3-10 2^{nd} 11 marked
with 5 notches on S. 2^{nd} 2 notches on
E edge; 5 ug pits $18 \times 18 \times 13$ ins in each
sec. $5 \frac{1}{2}$ ft dist 2^{nd} raises a mound of
earth $2 \frac{1}{2}$ ft high $1 \frac{1}{2}$ ft base along-
side.

Land Rolling + mountainous
Soil sub rate

35 chs. Cedar 2^{nd} Pine Timber
~~Mountainous land~~ 30 chs

S 89° 57' E on a random line bet sec 1 2^{nd} 11
Ta. $13^{\circ}55'$ E.

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

27
 N 15° 14' E.

80.20 Intersect N⁴ line 14 lks N of cor
 to sec. 1-2-11^Q 14 as herein before de-
 scribed

Thence same

N 89° 51' E. on a true line to sec. 2^Q 11

Var 14° 55' E.

40.10 Set a lime stone 18x12x6 ins in the
 ground for 1/4 sec. cor marked 1/4 on N face^Q
 raise a mound of stone 1/2 ft high 3 ft
 base along side. Pitt impracticable.

80.30 The cor to sec. 2-3-10^Q 11

Land, Gently Rolling

Soil 2nd rate

No Timber.

N 0° 1' W on a random line to sec. 2^Q 3

Var 13° 54' E.

40.00 Set temporary 1/4 sec. cor.

79.90 Intersect N boundary of township at

Subdivisions

Chains cor to sec. 2-3-34^{and 35} as herein before described.

Thence Iron

S⁰⁰1'E on a true line to sec. 2^{and 3}

Va. 13° 54' E.

39.90 Set a Lime stone 12x12x10 ins in the ground for $\frac{1}{4}$ ac cor marked $\frac{1}{4}$ on W face^{and} raised a mound of stone $\frac{1}{2}$ ft high 2 ft base along rise. Pits impracticable.

79.90 The cor to sec. 2-3-10^{and 11}.

Land Gently Rolling

Soil moderate,

Timber scattering cedar.

N⁰⁰2'W to sec. 33^{and 34}

Va. 13° 53' E.

10.00 Road to E. N.E.

29.00 Road to N.E.

40.00 Set a Lime stone 18x12x3 ins 12 ins in the

Sp 15 N. R. 14 East

Chains ground for $\frac{1}{4}$ sec. cor marked $\frac{1}{4}$ in W face
 and raised a mound of stone $\frac{1}{2}$ ft high at
 base alongside. Pits impracticable.

80.00 Set a Lime stone $18 \times 10 \times 10$ ins in the
 ground for cor to sec. 27-28-33^{and} 34 mark-
 it with notch on S^{and} 3 notches on E cor-
 ges from which

A Pinon 8 ins diam br. N 84° E. 222 lks
 Dist marked Sp. 15 N. R. 14 E. S. 27 B.T.

A Cedar 30 ins diam br. S 32° E. 174 lks
 Dist marked Sp. 15 N. R. 14 E. S. 34 B.T.

A Cedar 15 ins diam br. S $86^{\circ} 30'$ W 319 lks
 Dist marked Sp. 15 N. R. 14 E. S. 33 B.T.

A Cedar 8 ins diam br. N 80° W 300 lks
 Dist marked Sp. 15 N. R. 14 E. S. 38 B.T.

Land Rolling

Soil 2nd rate

Timber scattering cedar & ~~pinon~~

December 14 93

Subdivisions

Chains 89°53' E on a random line to pccs 27 ^{Ans 34}

Va. 13°53' E.

40.00 Set temporary 1/4 sec cor.

80.10 Intersect N ^{Ans} line. & S of cuto pccs.

26-27-34 ^{Ans} 35 as herein before described

Thence S run

W on a true line to pccs 27 ^{Ans} 34

Va. 13°53' E.

40.05 Set a lime stone 15 x 12 x 4 ins 10 ins in the ground for 1/4 sec cor marked 1/4 on N face

^{Ans} raised a mound of stone 1/2 ft high 2 ft base along side. Pit impracticable.

80.10 The cuto pccs 27-28-33 ^{Ans} 34.

Land Rolling

Soil 2nd ^{Ans} 3rd rate

No Timber.

N 0°2' W to pccs 27 ^{Ans} 28

Va. 13°54' E.

Sp 15 N. R. 14 East.

40.00 Set a lime stone $15 \times 12 \times 4$ ins in the ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on W face and raised a mound of stone $\frac{1}{2}$ ft high 2 ft base along gride. It is impracticable

80.00 Set a lime stone $15 \times 8 \times 5$ ins in the ground for cor to sec 21-22-27 and 28 marked with 2 notches on S and 3 notches on E edges, from which

✓ A Cedar 14 ins diam br. N $58^{\circ} 30' E$. 519 lbs
Sist marked Sp. 15 N. R. 14 E. S. 32 B.T.

A Cedar 15 ins diam br. S $52^{\circ} E$ 74 lbs
Sist marked Sp. 15 N. R. 14 E. S. 37 B.T.

A Cedar 30 ins diam br. S $56^{\circ} 30' W$ 360 lbs
Sist marked Sp. 15 N. R. 14 E. S. 28 B.T.

A Cedar 14 ins diam br. N $56^{\circ} W$ 244 lbs
Sist marked Sp. 15 N. R. 14 E. S. 21 B.T.

Lans Rolling

Soil 1st and 2nd rate.

Timber scattering cedar and pine.

Subdivisions

Chains Com a random line bet secs 25^{and 27}

Va. 13 ° 54' E.

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

79.80 Intersect N^{and} S line at cor to secs
22-23-26^{and 27} as herein before de-
scribed

Hence run

N. on a true line bet secs. 22^{and 27}

Va 13 ° 54' E.

39.90 Set a limestone 18x8x6 ins in the
ground for $\frac{1}{4}$ sec corner marked $\frac{1}{4}$ on N
face. Sug pits 18x18x12 ins E^{and} W of
stone 5 $\frac{1}{2}$ ft dist $\frac{3}{4}$ raised a mound
of earth 1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base at
long side.

79.80 Recor to secs. 21-22-27^{and 28}

Land Rolling

Soil 5^{and} 6 rate

Timbers scattering cedar

Sp 15 N. L. 14 East

- Chains No. 51 Whit sec. 21 ^{Ans 22}
- 13 0 5 3' E.
- 6.00 Enter Timber
- 39.90 Gradual ascent to Chevalier's Butte
- 40.00 Set a lime stone 10x10x4 ins 10 ins in the ground for 1 sec cor marked from W face from which
- a Pine 1 ins diam br. S. 13° W 80 lks dist marked 1/4 S. B. T.
- a Cedar 30 ins diam br. N 55° E. 153 lks dist marked 1/4 S. B. T.
- 80.00 Set a Volcanic stone 18x10x4 ins 13 ins in the ground for cor to sec 15-16 ^{Ans 32} marked with 3 notches on S ^{Ans} E edges ^{Ans} raised a mound of stone 1/2 ft high 2 ft base alongside Pits impracticable.
- Land Rolling
- Soil 1st ^{Ans} 2nd rate
- 78.50 chs Mostly Dead Cedar Timber.

Subdivisions

Chains E. on a random line betwee 15th and 32nd
 Va 13° 53' E.

40.00 Set temporary 1/4 sec. cor.

79.70 Intersect Nth & S line 15 lks S of cor.
 to secs. 14-15-23rd and 23 as herein before
 described

Thence run

S 89° 55' W on a true line betwee 15th and 32nd.

Va 14° 53' E.

3. Through Timber along south slope
 of Chevelon's Butte.

39.85 Set a Volcanic stone 18x12x4 ins in the
 ground for 1/4 sec. cor marked 5/4 on N
 face, from which

A Cedar 14 ins diam br. N. 47° 30' E. 29 lks
 dist marked 5/4 S. B. T.

A Pinon 7 ins diam br. S. 16° W 104 lks
 dist marked 5/4 S. B. T.

68.00 Wash, 12 lks wide, N. S. W.

Apr 15 T. R. 14 East

79.70 The cor. sec. 15-16-21 ^{and 22}

Land mountainous

Soil Worthless

79.70 chs Cedar ^{and} Pine Timber

~~Mountainous land 79.70 chs~~

N. 0° 3' W between 15 ^{and} 16.

Va. 13° 32' E

ascend Chevalier's Butte through Timber

1.00 Wash. 100k wide course S W

21.00 top ^{and} along W slope of Butte

24.00 descend into Gulch. course W

26.00 bottom

27.50 cross other Gulch. (Fork. 1 ch W)
^{and} ascend

31.00 top

38.00 Ravine 300k wide course W

40.00 Set a sand stone 21x12x4 ins 14 ins in the
ground for 1/4 sec. cor marked 14 on W face
^{and} raised a mound of stone 1 1/2 ft high 2 ft

Subdivisions

Chains base alongside. Pits impracticable.
 48.50 Ravine 1 ch wide. Course W
 67.00 descent into Gulch course W.
 68.00 bottom
 68.50 ascent
 72.00 top
 78.00 Ravine 1 ch wide course W
 80.00 Set a Volcanic stone 15x10x10 ins 10 ins in the
 ground for corner to sec. 9-10-15^{and} 16 marked
 with 4 notches on S. ^{and} 3 notches on E.
 edges ^{and} raised a mound stone 1/2 ft
 high & ft base alongside. Pits imprac-
 ticable.

Land Mountainous

Soil 3rd ^{and} 4th rate

Soils Cedar (Mostly Dead) Timber
~~Mountainous land as this~~

Dec. 15. 93

N 89° 55' E on a random line to spec. 10^{and} 15
 Va. 3° 53' E

Sp. 15 N. R. 14 East

- 40.00 Set temporary 1/4 sec cor.
- 79.80 Intersect. N^{and} line. Take N of cor to
secs. 10-11-14^{and} 15 as herein before described
thence. Run
N 89° 58' W on a true line to sec. 10^{and} 15
Va. 13° 53' E.
ascend Chevelon's Butte through Timber
- 17.00 top and along N slope of Butte.
- 39.90 Set a volcanic stone 12 x 10 x 8 in in the
ground for 1/4 sec cor marked 1/4 on N face^{and}
raised a mound of stone 1/2 ft high ft
base alongside. Pits impracticable.
- 44.00 Ravine 1 ch wide course N
- 49.50 descend on W slope
- 79.80 The cor to secs 9-10-15^{and} 16.
Land mountainous
Soil Worthless.
- 79.80 chs. Mostly Dead Cedar. Timber
Mountainous land 79.80 chs

Subdivisions

Chains No's. Wht recs. 9^{and} 10

Va. 13° 54' E.

descend from Chevelon's Butte through
Timber.

32.00 Bottom^{and} leave Timber

40.00 Set a Lime stone 18x10x4 ins 15 ins in the
ground for 1/4 sec cor marked 1/4 on W face.
Dig pits 18x18x15 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 sand stone 15x10x10 ins 10 ins in the
ground for cor to recs. 3-4-9^{and} 10 marked
with 5 notches on S^{and} 3 notches on E
edges^{and} raised a mound of stone 1 1/2 ft
high 3 ft base alongside. Rls imprac-
ticable

Land Rolling ~~1/2~~ mountainous

Soil 2nd ^{and} 3rd rate

32 chs. Cedar Timber

Mountainous land 32 chs

15 N. 14 East

Chains S $89^{\circ}58'E$ on a random line bet sees 3 ^{and 10}
 Va. 13 $^{\circ}55'E$.

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

80.10 Intersect N ^{and S} line 15 lks N of cor
 to sees 2-3-10 ^{and 11} as herein before de-
 scribed

Thence S run

N $89^{\circ}53'W$ on a true line bet sees 3 ^{and 10}
 Va. 13 $^{\circ}55'E$.

20.00 Enter Timber

27.10 Road brs N W

40.05 Set a sand stone $15 \times 10 \times 4$ ins 10 ins in the
 ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on N face, from
 which

A Cedar 5 ins diam brs N $47^{\circ}6'$ 25 lks
 Dist marked $\frac{1}{4}$ S. B. T.

A Cedar 10 ins diam brs S $64^{\circ}30'W$ 148 lks
 Dist marked $\frac{1}{4}$ S. B. T.

14.00 Leave Timber

Subdivisions

- 80.10 The cor to secs 3-4-9^Q & 10
 Land Rolling
 Soil & no rate
 54 chs. Cedar Timber
~~Heavily timbered land 54 chs~~
-
- 700's W on a random line bet secs 3^Q & 4.
 Va. $13^{\circ} 54' E$.
- 40.00 Set temporary 1/4 sec cor.
- 80.11 Intersect W boundary of township at
 cor to. ^{secs}
 3-4-33^Q & 34 as herein before described
 Thence I run
 S. $0^{\circ} 2' E$ on a true line bet secs 3^Q & 4.
 Va. $13^{\circ} 54' E$.
 Through Timber
- 15.90 Road to W. W.
- 30.00 Leave Timber
- 40.11. Set a Lime stone, $15 \times 12 \times 8$ ins 10 ins in the
 ground for 1/4 sec cor marked 1/4 on W face
 and raised a mound of stone 1/2 ft high

Sp. 15 T. R. 14 East.

Chains. 2 ft base along gide. Pits impracticable.

80.11 The cor to sec. 3-4-9^{and} 10

Land Level.

Soil 2nd rate

30 chs. Cedar & Pinow Timber

~~Heavily timbered land 30 chs~~

700' Wht sec 32^{and} 33.

La. 13° 53' E.

Through Timber

35.00 Draw 100 lks wide. Course N. N. W.

40.00 Set a lime stone 15 x 12 x 6 ins 10 ins in the ground for 1/4 sec cor marked 1/4 on W face from which

A Pinow 4 ins diam br. N 49° W 29 lks
Dist marked 1/4 B.T.

A Pinow 4 ins diam br. S 34° E. 47 lks
Dist marked 1/4 B.T.

75.00 Leave dense timber

80.00 Set a lime stone 15 x 14 x 10 ins 10 ins in the

Subdivisions

Chains ground for cor^o to p^ocs. 28-39-32^{and} 33
marked with 1 notch on S^{and} 4 notches
on E edges^{and} a ^{and} a mound of stones
1/4 ft high 2 ft base along side. Pits
impracticable.

Land Rolling

Soil 3rd rate

socks Cedar^{and} Pinon Timber.

Heavily timbered land 75 chs

S 89° 53' E on a random line bet p^ocs. 28^{and} 33

Va. 3° 53' E.

40.00 Set temporary 1/4 sec. cor.

99.90 Intersect N^{and} S line 11 lks. S of cor^o to
p^ocs. 27-28-33^{and} 34 as herein before de-
scribed.

Thence Drive

N 89° 58' W on a true line bet p^ocs. 28^{and} 33

Va. 13° 53' E.

23.80 Road to N.E.

Apr 15 H. R. 14 East.

38.00 Enter Timber

39.95 Set a lime stone $15 \times 12 \times 4$ ins 10 ins in the ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on N face from which

A Pinon 5 ins diam to N $65^{\circ} 30' W$ 9 cks
 dist marked $\frac{1}{4}$ S. B. I.

A Pinon 14 ins diam to S $22^{\circ} E$. 5 cks
 dist marked $\frac{1}{4}$ S. B. I.

69.90 leave Timber

79.90 The cor to secs. 28-29-32-^{and} 33

Land Rolling

Soil. 2-^{and} 3 rate

31.90 cks. Cedar ^{and} Pinon Timber

~~Heavily timbered land~~ 31.90 cks
 sec. 16. 93.

No. 2' Whit sec 28 ^{and} 29

N $13^{\circ} 53' E$.

Through Timber

20.00 leave Timber

40.00 Set a lime stone $18 \times 10 \times 4$ ins 15 ins in the

Subdivisions

Chains ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on W face
 and raised a mound of stone $\frac{1}{4}$ ft high
 2 ft base along side. Pits impractica-
 ble.

80.00 Set a lime stone $18 \times 12 \times 5$ ins in the
 ground for cor to sec. 20-21-28 $\frac{1}{4}$ sec marked
 with 2 notches on S $\frac{1}{4}$ & 4 notches on E
 edges, from which.

A Pinon 4 ins diam br. N. $77^{\circ}30'E$. 101 chs
 dist marked sp. 15 N. R. 14 E. S. 21 B. T.

A Pinon 6 ins diam br. S. $35^{\circ}0'E$. 86 chs
 dist marked sp. 15 N. R. 14 E. S. 28 B. T.

A Pinon 3 ins diam br. S. $53^{\circ}15'W$ 49 chs
 dist marked sp. 15 N. R. 14 E. S. 29 B. T.

A Pinon 4 ins diam br. N. $40^{\circ}15'W$ 119 chs
 dist marked sp. 15 N. R. 14 E. S. 20 B. T.

Land Rolling

Soil 2 no rate

30 chs Cedar $\frac{1}{4}$ Pinon Timber
 Heavily timbered land 20 chs

Sp 15 T.R. 14 East

Chains S 89° 58' E on a random line to spec. 21 ^{Aug 58}
 Va. 13° 54' E.

40.00 Set temporary 1/4 sec. cor.

19.80 Intersect N 45° S line. at cor. to spec. 21 & 22
 27⁹ 528 as here in before described
 Thence Run

N 89° 58' W on a true line to spec. 21 ^{Aug 58}
 Va. 13° 54' E.

Through Timber

33.00 leave Timber

39.90 Set a lime stone 15 x 12 x 4 ins 10 ins in the
 ground for 1/4 sec. cor marked 1/4 on N face
 from which

A Cedar 10 ins diam br. N 12° E. 265 lbs
 Dist marked 1/4 S.B.T.

A Cedar 15 ins diam br. S 88° W 95 lbs
 Dist marked 1/4 S.B.T.

44.60 Road br. N.W.

67.00 Enter Timber

Subdivisions

- 79.00 The coto secs. 20-21-28^{and 29}
 Lands Rolling
 Soil 2 strata
 15.00 chs. Cedar^{and} Pine Timber
 Heavily timbered land rocks
-
- No. 2' W lot secs. 20^{and 21}
 Va. 13° 33' E.
 Through Timber
- 40.00 Set a lime stone 18 x 12 x 8 ins 12 ins in
 the ground for 1/4 sec. corner marked 1/4 on W
 face from which
 A Cedar 10 ins diam br. N 23° 30' E 14 lks
 dist marked 1/4 S. B. T.
 A Cedar 9 ins diam br. S. 65° W 96 lks
 dist marked 1/4 S. B. T.
- 80.00 Set a lime stone 15 x 10 x 4 ins 10 ins in the
 ground for coto secs. 16-17-20^{and 21} marked
 with 3 notches on S. ^{and} 4 notches on
 E. 5 gis from which

Sp 15 N. R. 14 East

Chains A Pinon 4 ins diam br. N $64^{\circ}30' E$. 43 lks
 Dist marked Sp. 15 N. R. 14 E. S. 16 B.T.
 A Cedar 4 ins diam br. S $45^{\circ} E$. 84 lks
 Dist marked Sp. 15 N. R. 14 E. S. 31 B.T.
 A Cedar 8 ins diam br. S $30^{\circ}30' W$ 46 lks
 Dist marked Sp. 15 N. R. 14 E. S. 30 B.T.
 A Cedar 18 ins diam br. N $10^{\circ}30' W$ 41 lks
 Dist marked Sp. 15 N. R. 14 E. S. 17 B.T.

Land Rolling

Soil 3 mt rate

80 chs. Cedar and Pinon Timber

~~Heavily timbered land rocks~~

S $89^{\circ}58' E$ on a random line to spec 16 Aug 31
 Va. $13^{\circ}55' E$.

40.00 Set temporary 1/4 sec cor.

80.10 Intersect N $45^{\circ} S$ line 8 lks N of cor to spec.
 15-16-21 Aug 23 as herein before described
 thence run

N $89^{\circ}55' W$ on a true line to spec 16 Aug 31

Subdivisions

Chains Va. $13^{\circ}55'E$.

descend from Chevelon's Butte through
Timber.

32.00 Bottom ^{and} leave Timber

40.05 Set a Lime stone $15 \times 10 \times 10$ ins in the
ground for 1/4 sec cor marked 1/4 on N face
Sug pits $15 \times 18 \times 12$ ins E ^{and} W of stone $5\frac{1}{2}$ ft
Sish, ^{and} raised a mound of earth $1\frac{1}{2}$ ft
high $3\frac{1}{2}$ ft base alongside.

46.00 Enter Draw course. S.W.

56.00 leave

59.00 Enter Timber

80.10 The cor to secs. 16-17-20 ^{and} 21

Land Rolling ^{and} mountainous
Soil moderate

5310 chs. Cedar ^{and} Pinon Timber.

Mountainous or heavily timbered
Land 5310 chs

No 2' W lat secs 16 ^{and} 17

Va. $13^{\circ}34'E$.

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Sp 15 N. L. 14 East

Chains Through Timber

33.00 leave Timber ^{1st} Enter Draw course S.W.

35.25 Road to NW

39.00 leave Draw ^{2nd} Enter Timber40.00 Set a lime stone $18 \times 8 \times 6$ ins 12 ins in the ground for $\frac{1}{4}$ sec corner marked $\frac{1}{4}$ on W face ^{and} from whichA Cedar 10 ins beam to N $45^{\circ} 30' E$ 106 lks dist marked $\frac{1}{4}$ S.B.T.A Cedar 8 ins beam to S $70^{\circ} 30' W$ 178 lks dist marked $\frac{1}{4}$ S.B.T.

70.00 leave Timber

80.00 Set a lime stone $18 \times 10 \times 4$ ins 13 ins in the ground for cor to secs. 8-9-16 ^{and} marked with 4 notches on S and E edges ^{and} raised a mound of stone $1\frac{1}{2}$ ft high 2 ft base alongside. Pito impracticable.
Land Rolling
Soil 2 no rate.

Subdivisions

Chains 64 chs Cedar ^{and} Pinus Timber.
~~& heavily timbered land 64 chs~~

S89°55'E on a random line to pccs 9 ^{and} 16
 Va. 13°53'E.

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

80.18 Intersect N ^{and} S line 20 lks S of cor to
 sec. 9-10-15 ^{as} 16 as herein before described.
 Thence run

S89°36'W on a true line to pccs 9 ^{and} 16
 Va. 14°53'E.

Descend from Chevelon's Butte
 through Timber

20.00 bottom ^{and} leave Timber

40.09 Set a Lime stone 15x12x4 ins 10 ins in
 the ground for $\frac{1}{4}$ sec. cor marked $\frac{1}{4}$
 on N face ^{and} 5 cgs pits 18x18x15 ins E ^{and} 15
 W of stone 5 $\frac{1}{2}$ ft dist, ^{and} raised a
 mound of earth $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft
 base along side Pits impracticable

P. 15 N. L. 14 East.

80.18 The cortopces 8-9-16 ^{and} 17.

Land Rolling

Soil 2nd ^{and} 3rd rate

20 chs Cedar ^{and} Pinon Timber.

~~Heavily timbered land 20 chs~~

N. 0.2' W. lat. sec. 8 ^{and} 9.

Va. 14.° 53' E.

Through Timber

30.00 leave Timber

40.00 Set a lime stone 12 x 10 x 6 ins in the ground for 1/4 sec cor marked 1/4 on W face, dug pits 18 x 18 x 12 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. Pits impracticable.

50.00 Enter Timber

80.00 Set a lime stone 15 x 14 x 10 ins in the ground for cortopces 4-5-8 ^{and} 9 marked with 5 notches on S. ^{and} 4 notches on E.

Subdivisions

Chambers edges ^{and} raised a mound of stone
 $\frac{1}{2}$ ft high $\frac{1}{2}$ ft base alongside.

Pits impracticable

Land Rolling

Soil 2 in rate

60 chs Cedar ^{and} Pinow Timber

~~Heavily timbered land~~
 60 chs Dec. 18. 93.

N 89° 56' E on a random line to sec. 4 ^{and} 9

N. 13° 53' E

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

80.12 Intersect N ^{and} S line 3 cks N of cor
 to sec. 3-4-9 ^{and} 10 as herein before
 described

Thence Inm

S 89° 57' W on a true line to sec. 4 ^{and} 9

N. 13° 53' E.

40.06 Set a lime stone $15 \times 12 \times 4$ ins 10 ins in
 the ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on N
 face ^{and} raised a mound of stone $\frac{1}{2}$ ft.

Ap 15 N. R. 14 East.

Chains high 3 ft base alongside. Pits, impracticable. 8

56.00 Enter Draw course N.W.

57.50 leave same

80.12 The cor to recs. 4-5-8^{and} 9.

Land Rolling

Soil. 2nd rate

Timber scattering cedar

N 0° 2' W on a true line bet recs. 4^{and} 5
Va. 13° 54' E.

40.00 Set temporary 1/4 sec cor.

80.08 Intersect N. boundary of township 9 etc
E of cor to recs. 4-5-32^{and} 33 as herein
before described.

Thence Run

S 0° 6' E on a true line bet recs. 4^{and} 5

Va. 13° 54' E

Through Timber.

Subdivisions

- 32.00 Draw 100 lks wide course W.N.W.
- 40.08 Set a Lime stone $15 \times 12 \times 6$ ins 10 ins in the ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on W face from which
 a Pinon distance to $N 50^{\circ} 30' W$ 158 lks
 set marked $\frac{1}{4}$ B.T.
 A Cedar 8 ins diam to $S 29^{\circ} E$ 143 lks
 set marked $\frac{1}{4}$ B.T.
- 80.08 The cor to sec. 4-5-8 and 9
 Land Rolling
 Soil 2nd rate
 80.08 also Cedar and Pinon
 heavily timbered land 80.08 chs
-
- $70^{\circ} 3' W$ to sec. 31 and 32.
 Va. $13^{\circ} 55' E$
 Through Timber
- +0.00 Set a lime stone $18 \times 10 \times 6$ ins 12 ins in the ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on W face
~~See page 64~~ ~~5~~ ~~traverse~~ ~~marked~~ ~~of stone~~ ~~$\frac{1}{2}$ ft high~~
 64 $\wedge$

B) 193

Sp 15 N. R. 14 East.

Chain 2 ft base along side Pile in pasture

80.00 Set a lime stone 18x10x10 ins in the ground for corner sec. 29-30 ⁹⁴⁵³²m arked with notch on S. and 5 notches on E. edges and from which:-

A Pinon 4 ins diam br. N 34° E. 51 lks
Dist marked Sp. 15 N. R. 14 E. S. 29 B.T.

A Pinon 6 ins diam br. S. 67° 30' E. 39 lks
Dist marked Sp. 15 N. R. 14 E. S. 32 B.T.

A Pinon 4 ins diam br. S. 35° W 64 lks
Dist marked Sp. 15 N. R. 14 E. S. 31 B.T.

A Pinon 4 ins diam br. N 23° W 64 lks
Dist marked Sp. 15 N. R. 14 E. S. 30 B.T.

Land Rolling

Soil 2nd ⁹⁴⁵³² rate

80 chs Cedar and Pinon Timber.

Heavily timbered land 80 chs

S 89° 53' E on a random line to record ⁹⁴⁵³²
N 13° 54' E.

Subdivisions

- 40.00 Set temporary $\frac{1}{4}$ sec cor.
- 80.16 Intersect N^{th} & S line 5-els to cor
to sec. 28-29-32 ^{and 33} as herein before
described
Thence Sine
 $N 89^{\circ} 55' W$ on a true line to sec. 29 ^{and 31}
Ta. $13^{\circ} 54' E$
Through Timber
- 40.08 Set a sand stone $15 \times 12 \times 8$ ins stone in the
ground for $\frac{1}{4}$ sec cor, marked $\frac{1}{4}$ on N face
from which.
A Cedar 18 ins diam br. $N 27^{\circ} E$. 230 els
Dist marked $\frac{1}{4}$ S. B.T.
A Pinon 6 ins diam br. $S 65^{\circ} W$ 113 els
Dist marked $\frac{1}{4}$ S. B.T.
- 60.00 Leave Timber
- 80.16 The cor to sec. 29-30-31 ^{and 32}
Sand Rolling
Soil 3rd ^{and 3rd} strata

1931

Apr 15 T. L. 14 East

Chains each Cedar and Pinon timber.
 Heavily timbered land each

789°53' W on a random line to recs 30 and 31
 Va. 13°53'E

40.00 Set temporary 1/4 sec cor.

84.40 Intersect W boundary of township at
 cor to recs 35-30-31 and 36 as herein before
 described

Thence drive

89°53'6 on a true line to recs 30 and 31
 Va. 14°53'E

Through Timber

1.00 descend into draw course S. W.

3.00 bottom

12.00 ascend and leave draw

20.00 top

44.40 Set a sand stone 18x8x14 ins 15 ins in the
 ground for 1/4 sec cor marked 1 on N face
 from which

Subdivisions

Chains. S $90^{\circ}55'E$ on a random line to recs 20^{Aug 29}

Va. $13^{\circ}54'E$

Through Timber

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

80.00 Intersect N^{Aug 29} & line 13 chs to cor
to recs 20-21-28^{Aug 29} as herein before
described.

Thence I run

W on a true line to recs 30^{Aug 29}

Va $13^{\circ}54'E$.

Through Timber.

40.00 Set a Post 3 ft long 3 ins square with
marked stone 15 ins in the ground
for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S on N side
from which.

A Pinon 7 ins diam ls. N $60^{\circ}30'E$ 40 chs
dist marked $\frac{1}{4}$ S. B. T.

A Pinon 6 ins diam ls. S $43^{\circ}30'W$ 63 chs
dist marked $\frac{1}{4}$ S. B. T.

80.00 The cor to secs 19-20-29^{and} 30

Land Rolling

Soil 2nd^{and} 3rd rate,

socks Cedar^{and} Pinon Timber

~~Heavily timbered land & rocks~~

N 89° 53' W on a random line bet secs 19^{and} 30

Va 13 ° 55' E.

40.00 Set temporary 1/4 sec cor.

84.40 Intersect W boundary of Township 10

like N of cor to secs 19-24-25^{and} 30 as
herein before described

Thence run

S 89° 57' E on a true line bet secs 19^{and} 30

Va 13 ° 55' E.

Through Timber

44.40 Set a Lime stone 15x13x6 ins 10 ins in the
ground for 1/4 sec cor marked 1/4 in N face
from which

A Pinon 3 ins diam br. N 47° 30' E 39 lks

Subdivisions

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

A Cedar 6 ins diam br. S. 62° W 10 cks

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

84.40 The cor to sec. 19-20-29th 30

Land Rolling

Soil & rate

84.40 cks Cedar and Pinon Timber

~~Heavily timbered land 84.40 cks~~

N. 0° 3' W 1/2 sec. 19th 20

Va. 13° 55' E.

Through Timber

40.00 Set a sand stone 15 x 12 x 6 ins 10 ins in

the ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$
on W face, from which

A Pinon 4 ins diam br. N. 28° 30' E. 75 cks

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

A Pinon 6 ins diam br. S. 34° W 163 cks

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

80.00 Set a lime stone 18 x 12 x 6 ins 15 ins in

BOOK 193

Sp 15 N. R. 14 East

Chains the ground for cuto secs 17-18-19 and 20
marked with 3 notches on S. and 5 notches
on E edges from which

A Pinon 7 ins diam br. N. 80° 30' E. 53 lks
first marked Sp. 15 N. R. 14 E. S. 17 B. T.

A Cedar 8 ins diam br. S. 62° E. 27 lks
first marked Sp. 15 N. R. 14 E. S. 20 B. T.

A Pinon 10 ins diam br. S. 35° W. 58 lks
first marked Sp. 15 N. R. 14 E. S. 19 B. T.

A Pinon 9 ins diam br. N. 35° 30' W. 76 lks
first marked Sp. 15 N. R. 14 E. S. 18 B. T.

Land Rolling
Soil 2nd rate

80 chs. Cedar and Pinon Timber.
Heavily timbered and land rocks

Corrections - S. 15 N. R. 14 E.

Page 59 - Insert - : from which
a Pinion 7 ins. diam. bears
N 10° E. 79 lks. dist. mkd
1/4 S. B. T.

a Cedar 6 ins. diam.
bears S 18° W. 10 lks. dist.
mkd. 1/4 S. B. T.

Page 54 - Insert - : from which
a Pinion 4 ins. diam.
bears N 21° E. 70 lks. dist.
mkd 1/4 S. B. T.

A Pinion 4 ins. diam.
bears S 60° E. 62 lks.
dist. marked 1/4 S. B.

Corrections and Alterations
Contract N^o 27 - Philip
Contzen, Deputy
T. 15 N., R. 14 E

Page 59. North bet. secs.
31 and 32, at 40.00 chs
Strike out "and raised
a mound of stone, 1½ ft
high, 2 ft. base, along-
side. Pits impracticable
Insert "A pinion 4 ins.
diam. bears N 21° E.
70 lbs. dist. marked
¼ S. B. T.

A pinion 4-ins. diam.
bears S 60° W. 62 lbs.
dist. marked ¼ S. B. T.

Page 54 North bet. secs.

29 and 30, at 40.00
chr.

Strike out. "and
raised a mound
of stone $1\frac{1}{2}$ ft. high,
2 ft. base, along-
side. Pits impracti-
cable" and insert
"from which,
A pinon 7 ins. diam.
bears $N 10^{\circ} E$, 79 lks.
dist. marked $\frac{1}{4}$ S.
B. T.

A cedar 6 ins. diam.
bears $S 18^{\circ} W$, 10 lks.
dist. marked $\frac{1}{4}$
S. B. T.

Territory of Arizona

County of Pima { S. A.

Philip Contzen, U. S.
Deputy Surveyor,
being first duly
sworn on oath de-
poses and says,
that the foregoing
corrections are made
after reference to
his original field-
notes, the errors
in said notes
having been made
by copyist, and
that the same
are now correct
Philip Contzen
Subscribed and

sworn to before
me, this 9th day
of January. A. D. 1895

U. S. Surveyor General