

x Platted No. 298 BOOK 298

Contract, No 58.

Approved by Comr.

July 14, 1890.

4-671 No 298

298

FIELD NOTES BOOK 298

GENERAL LAND OFFICE. BOOK 298

of the survey of subdivision lines
of
Township 7 N Range 7 East
T1 and T2 with Base & Merid.

Arizona

By Hedy C. Powers D.S.

Under Contract dated Feb. 25 1885

Survey commenced July 23 1886.

Completed " 31 "

No-298 2

Chadwick's Tiger & R. 7 E

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General Description pages 71, 72 + 73

For preliminary notes of specimens see
book No. 7

Subdivisions T. 17. N. R. 7. E. 2

Preliminary to commencing
 this survey I ran ^{N 86° 21'} W. on a black
 line on the S boundary of Sec 36
 and at 40 chs found the $\frac{1}{4}$ Sec Cor
 and at 80 chs found the Sec Cor
 I also ran N on the E boundary
 bet. Secs. 31 and 36 and at 39.96
 found the $\frac{1}{4}$ Sec Cor and at 80.12
 chs found the Sec Cor.

My instrument will therefore
 run the same lines as the
 exterior boundaries and the
 chaining practically agrees.

Survey commenced July 23 1886
 with a Transit with Solar attachment
 manufactured by W and S. E. Buckley
 of Troy N. Y.

I commenced at the Stand
 Cor to Secs 35 and 36 on the S.

Sub-divisions T₇ & R₇ E Continued

boundary of the T₇ previously
described by me (See book No. 1)

Thence I run
North bet Secs 35 and 36
by 14° 13' E

Over high rolling ground
Ascending slope of hill.

15.00 Top of N slope of hill 60 feet
high and descend slope

27.00 Cross gulch 30ths wide Course S W
and ascend slope of mountain

40.00 Set mulpis rock 10+10+7 in
7 in in the ground for 1/4 Sec
Cor marked 1/4 on N face and
raised a mound of stone
alongside; From which
no bearing tree is within limits

41.00 Rocky face about 40 feet high

42.00 Top of slope 200 feet along gulch

subdivisions T₁₇ N R₇ E Contn

- 2.00 Cross wagon road hrs N 20° E + S 11° W
 6.00 Cross gulch 100 ft wide course S 60° W
 9.00 Det Malpais rock 16 + 10 + 6 ins 12
 ins into 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 along it
 Land mountainous
 Soil rocky - 3d rate -
 No timber. Scuse out brush.

S 60° 21' E on a random line bet Secs 25 & 36
 72 14° 13' E

Over mountainous ground

- 0.30 Cross wagon road hrs N 3° W + S 10° E
 5.00 Cross gulch ^{course} S 10° E and ascend
 23.00 Top of ridge about 60 feet high hrs N + S
 40.00 Det temporary 1/4 Sec Cor
 50.00 descend gentle slope

Sub-divisions T₁ & R₇ E Continued

boundary of the T₁ previously described by me (See book No 1)

Thence I run
North bet Secs 35 and 36
Ta 14° 13' E

Over high rolling ground
Ascending slope of hill.

15.00 Top of N slope of hill 60 feet
high and descend slope

27.00 Cross gulch 30 lks wide Course S W
and ascend slope of mountain

40.00 Set malpais rock 10+10+7 in
7 in in the ground for 1/4 Sec
Cor marked 1/4 on N face and
raised a mound of stone
alongside: From which
no bearing tree is within limits

41.00 Rocky face about 40 feet high

42.00 Top of slope 200 feet along gulch

Subdivision T17 N R7 E Contn

62.00 Cross wagon road bet $N 20^{\circ} E$ & $S 11^{\circ} W$

76.00 Cross gulch 100 ft wide course $S 60^{\circ} W$

80.00 Set Malpais rock 16+10+6 ins 12 ins in the ground for Cr to Secs 25, 26, 35 and 36 marked with

1 notch on S and E edges and raised a mound of stone along it.

Land mountainous

Soil rocky - 3d rate -

No timber, dense oak brush.

$S 86^{\circ} 21' E$ on a random line bet Secs 25 & 36

ru $14^{\circ} 13' E$

Over mountainous ground

00.30 Cross wagon road bet $N 3^{\circ} W$ & $S 10^{\circ} E$

5.00 Cross gulch $S 10^{\circ} E$ and ascend

23.00 Top of ridge about 60 feet high bet $N 4^{\circ} S$

40.00 Set temporary $1/4$ sec Cr

50.00 descend quite slope

S. divisions 717, N.R. 7 E. Cont.

Ch^o

- 62.00 Cross gulch 15-16 mile Course S 75
 80.10 Intersect E. boundary of T_h
 14 Ets N of the Cor to Secs 25, 30,
 31 and 36 previously described
 by me

Thence I run

N 86° 15' W on true line bet Secs 25 + 36
 with same run

- 40.05 Set malpais rock 16 + 10 + 9 ns
 12 ins in the ground for $\frac{1}{4}$ Sec
 Cor marked $\frac{1}{4}$ on N face and
 raised a mound of stone alongside

80.10 The Cor to Secs 25, 26, 35 and 36

Land mountainous

Soil rocky - 3d rate

Timber scattering Pine,

North bet Secs 25 and 26

To 14° 13' E

Subdivisions T₁₇ R₇ E Cont
chs

- O 2nd high rolling ground
- 15.00 Cross Flagstaff + Verde road hrs M + 82
- 26.00 Cross Ravine 20ths with Course Str
- 40.00 Set malpais rock 16 + 10 + 6 ins 1 1/2 ins
in the ground for 1/4 Sec Cor marked
1/4 in N face and raised a mound
of stone along side
- 57.00 Cross trail hrs NE + S. W.
- 80.00 Set malpais rock 14 + 14 + 7 ins
1 1/2 ins in the ground for Cor to
Secs 23, 24, 25 and 26 marked
with 2 notches on S and 1 notch
on E edges and raised a mound
of stone along side
- Sand Mountain mesa
Soil rocky - 3d rate -
Oak + Chaparral brush.

Sub divisions T 17 N R 7 E Cont'd
Chs

S 86° 21' E on a random line bet Secs 24 & 25

7a 14° 13' E

Over mountain rise in

- 25.14 Cross trail bet NE + SW
- 40.00 Set temporary 1/4 Sec Cor
- 49.14 Top of ridge 50 feet high bet NE + SW
- 64.00 Cross ravine 20 fms wide Course S 25° W
- 80.14 Entered E boundary of the
23 fms S of the Cor to Secs 19, 24,
25 and 30 previously described
by me: - Hence I run
N 86° 31' W, on a true line, bet Secs 24 & 25
with same ra
- 140.07 Set malpais rock 16 + 10 + 4 ins
12 ins in the ground for 1/4 Sec
Cor marked 1/4 on N face and
raised a mound of stone along
- 80.14 The Cor to Secs 23, 24
25 and 26

Sub-divisions T 17 N R 7 E Contine
chs

Sand mountains
Soil rocky - 3d rate
Oak & Chaparral brush.

Forth bet Secs 23 and 24
7a 140 13' E

Over broken mesa

40.00 Set malpais rock 12 + 10 + 6 ins
8 ins in the ground for $\frac{1}{4}$ Sec Cor
marked $\frac{1}{4}$ on W face and raised
a mound of stone along side. From which
A Pine 10 ins diam bet S 16 E 33-els
dist marked $\frac{1}{4}$ S 13, T.

A Pine 14 ins diam bet S 16 W 35-els
dist marked $\frac{1}{4}$ S 13, T.

80.00 Set malpais rock 12 + 10 + 6 ins 8 ins
in the ground for Cor to Secs 13, 14
23 and 24 marked with 3 notches
on Sand 1 notch on E edge as per

Sub divisions T, 7 N R, 7 E Contine
cho

raised a mound of stone along side
from which: A Pine 10 ins diam bet N 86°
E 70 lbs dit marked T, 7 N R, 7 E S. 13. B. J.

A Pine 12 ins diam bet S 80° E 73 lbs dit
marked T, 7 N R, 7 E S 24 B. J.

A Pine 16 ins diam bet S 10° W 120
lbs dit marked T, 7 N R, 7 E S 23 B. J.

A Pine 22 ins diam bet N 70° W 62
lbs dit marked T, 7 N R, 7 E S 14 B. J.

Land rolling

Soil rocky 3d cut -

Timber heavy pine.

July 24, 1886

S. 86° 21' E. on a random line bet bet 13 & 24

run 140 13' E

Over high rolling ground

40.00 Set temporary 1/4 sec Cor

71.90 Cross gulch 10 cts wide course N. E.

Sub divisions T₁₇ N R₇ E Contine
chs

79.90 Intersect E. boundary of T₁₇ N R₇ E Contine
of the Cor to Secs 13, 18, 19 and 24
previously described by me. Thence I ran
N 85° 57' W on a true line bet Secs 13 & 24
with same run

39.94 Set mulpais rock 16 + 10 + 5 - ins
12 ins in the ground for 1/4 Sec Cor
marked 1/4 on N face and raised a
mound of stone along side. From which
a Pine 12 ins diam bet S 20° E 70 lks
dist marked 1/4 S. B. T.
An oak 10 ins diam bet S 6° W
16 lks dist marked 1/4 S. B. T.

79.89 The Cor to Secs 13, 14, 23 and 24
Land high rolling
Soil rocky - 3d rate -
Timber heavy Pine & Scattering oak.

Sub divisions T17 & R7 & E contin
 C15

North Let-Seed 13 and 14
 2a $14^{\circ} 13' E$

Over high rolling ground
 40.00 Let-mulpais rock 10+10+8 ins
 7 ins in the ground for $\frac{1}{4}$ Sec
 Cor marked $\frac{1}{4}$ on N. face & raised
 a mound of stone along side from which
 A Pin 10 ins diam has $N 18^{\circ} W 86$ lks
 dist marked $\frac{1}{4}$ S13, T.

A Pin 23 ins diam has $S 15^{\circ} W$
 66 lks dist marked $\frac{1}{4}$ S13, T.

80.00 Let-mulpais rock 14+8+5 ins
 10 ins in the ground for Cor
 to Secs. 11, 12, 13 & 14 marked
 with 4 notches on S and 1 notch
 on E edges: From which

A Pin 23 ins diam has $N 22^{\circ} E 50$
 lks dist marked T17 & R7 & S 12 13, T.

A Pin 20 ins diam has $S 30^{\circ} E 58$

Sub divisions T 17 N R 7 E section
obs

cks dist marked T 17 N R 7 E S 13 B. T.
 A Pin 21 ins diam has S 40° W 90 cks
 dist marked T 17 N R 7 E S 14 B. T.
 A Pin 14 ins diam has N 80° W 63 cks
 dist. marked T 17 N R 7 E S 11 B. T.
 Land high rolling
 Soil rocky - 3d rate
 Timber heavy Pine.

S 86° 21' E. on expansion timber Secs 12 & 13

2nd 140° 13' E

One high broken ground.

Descend steep bluff

6.00 Foot of bluff 60 feet high

13.00 Cross Woods Creek 40 cks and ^{N. 70° W.} crossing

18.00 Right bank of Woods Creek. has NW x SE

40.00 Set temporary fence cor

80.00 Intersect E boundary of T 37 cks

S. of the cor to Secs 7, 12, 13 and 15
 previously described by me

Sub-divisions T17 & R7 & 8 cont'd
cls

See
cls

Thence I run

N $86^{\circ}37'27''$ on a true line bet Secs 12 & 14

with same run

40.00 Set sulphur rock 15-110-15 ins

40

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

Facilitated road a mound of
stone along side from which

A Pin 26 ins diam bet NW 70 the dist
marked $\frac{1}{4}$ S13. T.

A Pin 25 ins diam bet SW 72 the
dist marked $\frac{1}{4}$ S13. T.

80.00 The cor. to Secs 11, 12, 13 and 14

8

Land broken & rolling
Soil rocky - 3d rate -
Timber heavy Pine

North bet Secs 11 and 12

rd $114^{\circ}13' E$

Over broken ground

Sub-divisions T₁₇ & R₇ E. Contin
cls

- 2.00 Commence to descend abrupt bluff
- 6.00 Foot of bluff 120 feet high hrs N 70° W ^{or 70° E}
- 7.00 Cross Woods Creek 60 yds wide Course N 70° W
- 9.00 Cross trail hrs N 75° W + S 70° E
Low bank on W. side of creek
- 40.00 Set malpais rock 10 + 8 + 7 ins
7 ins in the ground for 1/4 sec. Cor
marked 1/4 on W face and raised
a mound of stone along side; From which
A Pine 20 ins diam hrs S 15° E 100 yds
dist marked 1/4 S B. T.
- A Pine 8 ins diam hrs N 18° W 80 yds
dist. marked 1/4 S B. T.
- 80.00 Set malpais rock 13 + 14 + 6 ins
9 ins in the ground for Cor to Sec
1, 2, 11 and 12 marked with 5 notches
on said 1 notch on E edges and
raised a mound of stone along side
From which A Pine 7 ins diam hrs N E 1/2 E

Sub divisions T 17 N R 7 E Contained

chs

dist marked T 17 N R 7 E S 1 B T,
An oak 8 ins diam bet S 20 E 64 lks

dist marked T 17 N R 7 E S 12 B T,
An oak 6 ins diam bet S 50 W 85 chs

dist marked T 17 N R 7 E S 11 B T,
A Pine 35 ins diam bet N 40 W 20 lks

dist marked T 17 N R 7 E S 2 B T,
Land broken rolling.

Soil rocky - 3d rate

Timber heavy pine + oak.

S 81° 21' E on a random line bet Sec 10 & 12
20 140 13' E

Over high rolling ground

40.00 Set temporary 1/4 Sec Cor

79.80 Dist bet E boundary of T 17 N R 7 E
bet the Cor to Sec 1, 6, 7 & 12

previously described by me; Thence I run
N. 86° 09' W on a true line bet Sec 10 & 12

Sub divisions T, R, N, R, E, Contn
 Chs

with same run

39.40 Set sulphur rock 10+10+18 ins pins
 in the ground for to be cor marked
 1/4 on N face and raised to corner
 of stone along side; From which:
 A Pin 15 ins diam has N 46° E 200 lbs
 dist marked 1/4 S 73. T.
 A Pin 18 ins diam has S 50° E 200 lbs
 dist marked 1/4 S 73. T.

79.80 The cor to Secs 1, 2, 11 and 12
 Land high rolling
 Soil rocky - 3d rate
 Timber heavy pine

From a pondow line bet Secs 1 and 2
 run 140° 13' E

Over high rolling ground.

2.00 Commence to ascend slope
 10.00 Top of ridge 60 feet high has E 77

Sub division T 17 N R 7 E continued

cks

110.00 Set temporary $\frac{1}{4}$ sec Cor

79.89 Intersect N boundary of T₁₃ S₄ N₁₁ of the Cor to sees 1, 2, 35 and 36 which is a malpais rock ^{10+6 ins} marked with 1 notch on E and 5 notches on W edges and mound of stone clay pit; From which; N Pin 20 ins diam bet N 30° E 100 lks dist marked T, 8 N R 7 E S 36 B. T.

N Pin 6 ins diam bet S E 170 lks dist marked T, 7 N R 7 E S 1 B. T.

N Pin 25 ins diam bet S 74° W 85 lks dist marked T, 7 N R 7 E S 2 B. T.

N Pin 6 ins diam bet N 60° W 80 lks dist marked T, 8 N R 7 E S 35 B. T.

Thence I run

S 0° 06' W as a true line bet sees 1 and 2 with same run

39.84 Set malpais rock 12 + 9 + 6 ins 8 ins in the ground for $\frac{1}{4}$ sec Cor marked

Sub divisions T 17 N R 7 E Cont.

cks

1/4 on N face and raised a mound of
stone along side; From which
A Pine 16 ins diam hrs N 38° E 150 cks dis-
marked 1/4 S B. T.

A Pine 9 ins diam hrs S. 73° W 124 cks,
dis marked 1/4 S B. T.

79.87 The Cor to Secs 1, 2, 11 and 12

Land high rolling

Soil rocky - 3d rate -

Timber heavy Pine.

I examined my instrument to-day
and found it to be in perfect
adjustment. - July 25, 1856.

From the Stand Cor to Secs 34 and 35
on the S boundary of the T^h previously
described by me; - I run
North bet Secs 34 and 35 -

Sub divisions T 17 N R 7 E Cont -
cls

marked $\frac{1}{4}$ on N face and raised
a mound of stone along side

80.10 The cor to Sec 26.27.34 & 33 -

Land broken

Soil rocky - 4th sect -

Timber scattering Juniper & Cedar +
dense brush.

Part of bet Secs 26 and 27

7th 14° 13' E

Over broken ground

10.00 Piers rocky gulch 20 feet deep

rocks with at bottom coarse str

40.00 Set malpais rock 12 + 10 + 7 ins

8 ins in the ground for $\frac{1}{4}$ sec

Cor marked $\frac{1}{4}$ on N face and

raised a mound of stone

along side from which

A Juniper 8 ins diam bet N & S

Sub-divisions T17 N R7 E Contn
chs

130 lbs dist marked T4 S B. T.

No other bearing tree within limits.

80.00 Set malpais rock 12 + 10 + 6 ins

8 ins in the ground for Cor to Secs

22. 23. 26 and 27 marked with

2 notches on S and E edges &

raised a mound of stone along with French

Pine 26 ins diam. brs N 52° E 140 lbs

dist marked T17 N R7 E S 23 B. T.

A Pine 25 ins diam brs S 10° E 140

lbs dist marked T17 N R7 E S 26 B. T.

An oak 10 ins diam brs S 15° W 130

lbs dist marked T17 N R7 E S 27 B. T.

A Pine 30 ins diam brs N 20° W 96 lbs

dist marked T17 N R7 E S 22 B. T.

Land rolling

Soil rocky - 3d. calc -

Timber Pine oak - juniper

& dense brush.

Subdivisions T₁₇ & R₇ E. Continued
chs

N 86° 21' E. on a random line bet Secs 23 & 26

74 14° 13' E

Over rolling ground

22.60 Cross Flagstaff road bet stand 8

40.00 Set temporary tie on

80.19 Subsect stand 8 line 47 lks S of the
Cor to Secs 23, 24, 25 and 26. Then S

N 86° 41' W on a true line bet Secs 23 & 26

with same run

40.04 Set walrus rock 10 + 8 + 7 ins 7 ins
in the ground for 1/4 Sec cor marked

from N face and raised a mound of
stone alongside; from which:

A Pin 10 ins diam bet N 137° 49 lks
dist marked 1/4 S.B.T.

A Pin 22 ins diam bet S 48° W
rocks dist marked 1/4 S.B.T.

80.19 The Cor to Secs. 22, 23, 26 & 27

Land high rolling

sub divisions T 17 N R 7 E Contn
chs

Soil rocky - 3d rate

Timber Heavy Pine

North bet Secs 22 and 23

7a 14° 13' E

Over high rolling ground

20.00 Cross gulch 20 lks wide Course S 80° W

40.00 Set malpais rock 10 + 8 + 7 ins 7 ins
in the ground for 1/4 Sec Cor
marked 1/4 SW. A fence and
raised a mound of stone alongside
from which a Pine 9 ins diam brs S 12° W
80 lks dist marked 1/4 S. T. B. 5.

A Juniper 14 ins diam brs S 15° E
20 lks dist marked 1/4 S. T. B. 7.

43.00 Cross gulch 23 lks wide Course N

80.00 Set malpais rock 16 + 10 + 5 ins
12 ins in the ground for Cor to Secs
14, 15, 22 and 23 marked with

Sub divisions T17 N R7 E Contine
chs

3 notches on S and 2 notches on E
edges and raised a mound of stone
along side: From which:

A Spruce 40 ins diam tree N 21° E 65
lbs dist marked T17 N R7 E S 14 B.T.

A Pine 30 ins diam tree S 10° E 50 lbs dist
marked T17 N R7 E S 23 B.T.

A Pine 18 ins diam tree N 15° W 62 lbs
dist marked T17 N R7 E S 15 B.T.

A Pine 26 ins diam tree S. 6° W 50 lbs
dist marked T17 N R7 E S 22 B.T.

Land high rolling

Soil rocky - 3rd rate -

Timber heavy pine.

S 86° 21' E on ex random line for dist 14 & 23

on 14 & 13' E

Over high, rolling ground

40.00 Net temporary 1/4 Sec Cor

Subdivisions T. 17. N. R. 2 E Continued.

chs

53.80 Cross Flagstaff & Perde road hrs N & S

79.88 entered N & S line at the Cor to Secs

13, 14, 23 and 24. Thence I run

N $86^{\circ} 21' W$ on a true line bet Secs 14 & 23

with course 70.

34.94 Set mullein's rock 15 + 10 + 8 ins 11 in's

in the ground for $\frac{1}{4}$ Sec corner $\frac{1}{4}$ on N face and raised a mound of

stone along side. From which

An oak 5 ins diam bet S.E. 15 cks

dist marked $\frac{1}{4}$ S 13.9

A Juniper 20 ins diam bet S 10 60

cks dist marked $\frac{1}{4}$ S 13.9

79.88 The Cor to Secs 14, 15, 22 and 23

Land high rolling

Soil rocky - 3d rate

Timber heavy pine: - oak & Juniper.

July 27, 1886

Subdivisions T17 at R7 E Continued
 chs

North bet Secs 14 and 15 21

7a 140 13' Ee

Over rolling ground

40.00 Set mulpais rock 14 + 10 + 5 ins 11

ins in the ground for 1/4 Sec Cor
 marked 1/4 on N face and raised a
 mound of stone along side; From which

A Pine 15 ins diam bet S.E. 20 lks

dist marked 1/4 S.B.T.

A Pine 20 ins diam bet N.E. 30 lks

dist marked 1/4 S.B.T.

³ Mc Larens Cabin bet N 25° W 32 chs dist

72.00 Top of Sedge of Woods Cañon

75.00 Cross Creek 125 feet below top of Cañon
 60 lks wide Course S 75° W,

78.00 Top of N. sedge of Cañon

80.00 Set mulpais rock 15 + 10 + 8 ins

11 ins in the ground for Cor. to Sec

10, 11, 14 and 15 marked with

4 notches on S and 2 notches on Ee

Sub divisions T, 7 & R, 7 & Center
cls

edges and raised a mound of stone
along side: From which
A Pin 22 ins diam brs S 25° E
70 fts dist marked T, 7 & R, 7 ^{N. 7.} E. S. 14
A Pin 6 ins diam brs S 30° W 15 fts dist
marked T, 7 & R, 7 C. S. 15 B. T.

No other bearing tree within limits-

Soil light rolling & broken

Soil rocky 3 d rate

Timber heavy Pine.

S. 86° 21' E. on a random line bet Secs 11 & 14

70 111° 13' E

Over rough broken ground

2.85 Edge of Woods Cañon brs N 20° S W

6.85 Cross Woods Creek 100 feet below

top of Canon course S 30° W

9.00 Left edge of Woods Cañon,

10.00 Set temporary 1/4 Sec Cor

Sub divisions T, 7, R 7 E Contn
chs

40.50 Cross Flago Cliff & Verde road hrs ⁵² N 75° W

From this point the E. end of
Woods Cañon hrs N 35° W 22. chs
and wood house Carral and
magnificent Spring br. N
40 chs.

79.84 Intersected S of line 23 S 60° N
of the Cor to Secs 11, 12, 13 and 14

Hence I run

N 86° 11' W on a true line bet Secs 11 & 14
with same run

39.92 Set Malpai's pick 13 + 10 + 5 - ins high
in the ground for $\frac{1}{4}$ Sec cor marked
 $\frac{1}{4}$ on N face and raised a mound
of stone alongside. From which
a Pine 24 ins diam hrs S 80° E 150 chs
dist marked $\frac{1}{4}$ S B. T.

A Pine 14 ins diam hrs N 30° W 130
chs marked $\frac{1}{4}$ S B. T.

Subdivision 717 N R 7 E Contn
chs

79.84 Cor to Secs 10, 11, 14 and 15-

Land broken & rolling
Soil rocky - 3d rate
Timber heavy pine.

North bet Secs 10 and 11

to $140^{\circ} 13' E$

Over high rolling ground.

40.00 Set mul pair rock $10+10+7$ ins

7 ins in the ground for $\frac{1}{4}$ sec

Cor marked $\frac{1}{4}$ on W face and

raised a mound of stone slayside

from which. A Pine 22 ins diam

has $S 12^{\circ} E$ 84 chs dist marked $\frac{1}{4} S 13.7$.

A Pine 18 ins diam has $N 15^{\circ} W$ 130 chs

dist marked $\frac{1}{4} S 13.7$.

John Woods log cabin curved and

spring here E, 110 chs from this Cor.

57.50 Cross Flaystuff road bet $80^{\circ} W$ or $80^{\circ} E$

Sub divisions T. 17 N. R. 7 E. Cont'd

80.00 Set maul pins rock 16 + 12 + 8 ins in
ins in the ground for Cor to Sec.

2, 3, 10 and 11 marked with 5 notches
on Sand 2 notches on E edges
and raised a mound of stone
along side; From which:

A Pine 18 ins diam hrs N 71° E

62 lbs dist marked T. 17 N. R. 7 E. ^{52 B.T.}

A Pine 10 ins diam hrs S 65° E 110 lbs dist
marked T. 17 N. R. 7 E. S. 11 B.T.

A Pine 20 ins diam hrs S 40° W 130 lbs
dist marked T. 17 N. R. 7 E. S. 10 B.T.

An Oak 10 ins diam hrs N 88° W 200 lbs
dist marked T. 17 N. R. 7 E. S. 3 B.T.

Land broken & rolling

Soil rocky - 3d rate

Timber heavy Pine

S 86° 21' E on a random line bet Secs 2 & 11

Subdivisions T. 7 N. R. 7 E. Continued
chs

7a 140 13' E

Over high rolling ground,

28.00 Cross wagon road from Woods to Hornbuckle

hrs NE & S

34.00 Cross gulch 15-20 yds wide Course S 25° W

36.00 H. Spring hrs S. 1 Ch

40.00 Set temporary 1/4 Sec Cor

79.80 Submerged N & S line 5-7 yds N of the
Cor to Secs. 1, 2, 11 and 12. The adju

A 85° 57' N. on a true line bet Secs 2 & 11

with same ru

39.90 Set mulpin's rock 13 + 10 + 8 ins

gins in the ground for 1/4 Sec

Cor marked 1/4 on N yce and

raised a mound of stone

along side; From which

A Pin 12 ins diam hrs S 43° W 26 yds.

dist marked 1/4 S B I

A pin 16 ins diam hrs N 35° E 5 1/4 yds dist

Sub divisions T 17 S. R. 7 E continued
chs

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

79.80 The cor to Secs 2, 3, 10 and 11

Land high rolling

Soil rocky - 3d rate

Timber heavy Pine,

N. on a random line bet Secs 2 and 3

7a $140^{\circ} 13' E$

Over high rolling ground

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

79.90 Entered N boundary of T₁₇ 41 chs

N. of the Cor to Secs 2, 3, 34 & 35

which is a malpais rock 10 + 8 ins

marked with 2 notches on E and

4 notches on W edges and mound

of stone alongside. From which

A Pine 28 ins diameter N $26^{\circ} E$ 6 chs

dist marked T 18. N 00, E 835 - B. T.

A Pine 30 ins diameter S $88^{\circ} E$ 57

Sub divisions T, 7, R, 7 E. center
chs

lks dist marked T, 7, R, 7 E S 2 B, T.

An Oak 26 ins diam bet S 3078 112 lks

dist marked T, 7, R, 7 E S 3 B, T.

An Oak 27 ins diam bet N 119 gulks dist -

marked T, 8, R, 7 E S 34 B, T.

Thence I run

S 90° 17' E on a true line bet trees 2 & 3

with same ra

39.70 Rock in place 3 + 3 + 3 feet above

ground which I mark with a (#)

Crass at the exact corner point for 1/4

Sec Cor + 1/4 marked NW of Crass

From which An Oak 10 ins diam bet

S. 30° E. 2 w lks dist marked N S 13, T.

An oak 6 ins diam bet N 8077 100 lks

dist marked 1/4 S 13, T.

79.70 The Cor to Secs 2, 3, 10 & 11

Sand high rolling
soil rocky - 3 d sub -
Timber heavy Pine

Sub divisions T 17 N R 7 E. Contained
 chd

I examined my instrument to day
 and found it to be in perfect adjust-
 ment. July 28th 1886.

From the Standard Cor to Secs
 33 and 34 on the S. boundary
 of the T^h previously described
 by me: I run
 North bet Secs 33 and 34
 74 14° 13' E

Ascending gradual slope of range
 40.50 Set walrus rock 10+10+7
 ins 7 ins in the ground for
 1/4 Sec Cor marked 1/4 on W
 face and raised a mound
 of stone along side from which
 at Jumper 15 ins diam bet N
 43° E 24 lbs dist marked 1/8 B J
 at Jumper 16 ins diam bet N 110 8 lbs

Sub-densities T 17 N R 7 E cont
chs

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

41.50 Cross gulch 20 ft wide Course S 30° W

80.00 Set mulpair rock 12 + 10 + 6 ins

8 ins in the ground for 6 to

Secs. 27, 28, 33 and 34 marked

with 1 notch on S and 3 notches

on E edges and raised a mound

of stone along side. From which

A Cedar 24 ins diam has N 30° E 45 lbs

dist marked T 17 N R 7 E S 27 B. T.

A Cedar 10 ins diam has S 85° E 125 lbs

marked T 17 N R 7 E S 34 B. T.

A Cedar 12 ins diam has S 78° W 100 lbs

dist marked T 17 N R 7 E S 33 B. T.

A Cedar 20 ins diam has N 15° W 24 lbs

dist marked T 17 N R 7 E S 28 B. T.

Land Mountain slope

Soil rocky - 3d rate

Timber, Juniper, Cedar, Spruce

Sub divisions T17 & R7 E contin
 Chs

S. 86° 21' E on a pseudo line bet Sus 27 & 34

ra 14° 13' E

Over ascending ground

40.00 Set temporary $\frac{1}{4}$ Sec Cor

63.60 Cross gulch 2000 wide Course S 27° W

80.15 - Culvert to S line at the Cor to
 Sus. 26. 27. 34 and 35. Hence from

N 86° 21' W on a true line bet Sus 27 & 34

with same ra

40.07 Set malpais rock 14 + 16 + 8 in's

10 in's in the ground for $\frac{1}{4}$ Sec Cor
 marked $\frac{1}{4}$ on N face and raised

a mound of stone along side from

which a Cedar 20 in's diam bet S & W

8000 dist marked $\frac{1}{4}$ S B. T

No other bearing tree within limits.

80.15 - The Cor to Sus 27. 28. 33 & 34

Paul Mountain & Lp

Soil rocky - 3d cal

Timber Cedar & juniper

Sub divisions 717 N 07 E continued
 260

North bet Secs 27 and 28

7a 14013' E

Over high rolling ground

35.00 Cross gulch 200 yds wide Course S40°W

40.00 Set mulpais rock 12 + 10 + 6 ins

8 ins in the ground for $\frac{1}{4}$ sec cor
 marked from N face and raised a

mound of stone alongside. From which

A Pine 15 ins diam bet S E 200 yds

dist marked $\frac{1}{4}$ S B. S.

A Juniper 18 ins diam bet S W

236 yds dist marked $\frac{1}{4}$ S B. S.

80.00 Set mulpais rock 16 + 10 + 9 ins

12 ins in the ground for Cor to

Secs 21, 22, 27 + 28 marked

with 2 notches on S and 3 notches

on E edges and raised a mound

of earth alongside. From which

A Juniper 15 ins diam bet S 35° E 100 yds

Sub divisions T 17 N R 7 E Contⁿ
Elev

marked T 17 N R 7 E S 22 B. T.

A jumper 8 ins diam tree S 23° E 190 lks

tree marked T 17 N R 7 E S 27 B. T.

A jumper 10 ins diam tree S 24° W 150

lks tree marked T 17 N R 7 E S 28 B. T.

A jumper 16 ins diam tree S 88° W 130

lks tree marked T 17 N R 7 E S 21 B. T.

Land mountain slope
Soil rocky & drate
Timber Jumper & Cedar
Large brush

S 86° 21' E on a parallel line bet Secs 22 & 27

70 14° 13' E

Over high rolling ground

40.00 bet temporary 1/4 Sec cor

57.90 Cross gulch 14 lks wide course S W

79.90 Direct N-S line 24 lks S of the

cor to Secs 22, 23, 26 and 27 thru S.

N. 86° 31' W. on a true line bet Secs 22 & 27

Subdivisions T₁ N R₇ E Conto
cho

with same no

39.95- Set malpais rock 12 + 12 + 5 in
8 in in the ground for $\frac{1}{4}$ sec
marked $\frac{1}{4}$ S^x on N face and raised
a mound of stone along side. From which
A Pin 30 in diam has SW 40 lbs
dist marked $\frac{1}{4}$ S 13. T.

A Pin 22 in diam has NW 120
lbs dist marked $\frac{1}{4}$ S 13. T.

79.90 The Cor to Secs 21, 22, 27-28
Land high rolling
Soil rocky - 3d rate -
Timber Pine, Juniper, & Cedar, &
scuse brush.

North bet Secs 21 and 22
7a 14° 13' E

Over high rolling ground
40.00 Rock in place 4 + 3 + 2 feet

Set divisions T₁₇ N R₇ E₈
 clos

above ground which I mark
 with a (+) cross at the exact cor
 from for $\frac{1}{4}$ Sec cor marked $\frac{1}{4}$
 N of cross: - From which
 a jumper 14 ins diam bet N E 25-
 lbs ^{dist} marked $\frac{1}{4}$ S 13 T,
 a Pine 12 ins diam bet N 80 lbs
 dist marked $\frac{1}{4}$ S 13 T

76.00 Commence to descend slope

80.00 Set maul pins rock 10+10+6 ins
 7 ins in the ground for cor to Secs
 15, 16, 21 and 22 marked with

3 not clos on S and E edges
 and raised a mound of stone
 along edge From which

An oak 8 ins diam bet N 3° E 120
 lbs dist marked T₁₇ N R₇ E₈ 15 T₁₇

An oak 9 ins diam bet S 80° E 120 lbs
 dist marked T₁₇ N R₇ E₈ 22 T₁₇

Sub divisions T₁₇ & R₇ E Contⁿ
 etc

At Pine 20 is diam has S 47° W 30 lks
 dist marked T₁₇ & R₇ E S 21 B.T.

At Pine 22 is diam has N 85° W
 50 lks dist marked T₁₇ & R₇ E S 16 B.T.

Land high rolling

Soil rocky - 3d sub -

Timber heavy Pine & oak

July 28, 1886.

S. 86° 21' E on a random line bet Secs 14 & 22

74 14° 13' E

Over high rolling ground

2.20 Cross gulch 15 lks wide Course NW

40.00 Bet temporary 1/4 sec cor

Ascending slope

79.53 About 80 feet above 1/4 sec cor

Intersect to line 29 lks N
 of the cor to Secs 14, 15, 22 & 23

Thence from

Sub divisions T₁₇ N R₇ E₆
 class

above ground which I mark
 with a (+) cross at the exact cor-
 ner for $\frac{1}{4}$ Sec cor marked $\frac{1}{4}$
 N of cross: - From which
 A jumper 14 ins diam tree N E 25-
 lbs ^{dist} marked $\frac{1}{4}$ S B. T.

A Pine 12 ins diam tree N 80 lbs
 dist marked $\frac{1}{4}$ S B. T.

76.00 Commence to descend slope

80.00 Set mulpin's rock 10+10+6 ins
 7 ins in the ground for cor to Secs
 15, 16, 21 and 22 marked with

3 notches on S and E edges
 and raised a mound of stone
 along side From which

An oak 8 ins diam tree N 3° E 120
 lbs dist marked T₁₇ N R₇ E₈ 15 B. T.

An oak 9 ins diam tree S 80° E 120 lbs
 dist marked T₁₇ N R₇ E₈ 22 B. T.

Sub divisions T₁₇ R₇ E Cont
etc

At Pine 20 is claim has S 47° W 30 lks
dist marked T₁₇ R₇ E S 21 B.T.

At Pine 22 is claim has N 85° W
50 lks dist marked T₁₇ R₇ E S 16 B.T.

Land high rolling

Soil rocky - 3d rate -

Timber heavy Pine & oak

July 28, 1886.

S. 86° 21' E on a random line Sec 15 & 22

7d 140 13' Ea

Over high rolling ground

2.20 Cross gulch 15 lks with Course NW

40.00 Det temporary 1/4 sec cor

Ascending slope

79.83 About 80 feet above 1/4 sec cor

Intersect to line 24 lks N
of the cor to Secs 14, 15, 22 & 23

Thence from

Set divisions T 17 & R 7 & center
class

At 86° 9' W on a true line bet Decs 15 & 22
with same run

39.91 Set and pins rock 10 + 10 + 6 in's
7 in's in the ground for 1/4 Sec Cr
marked 1/4 on N face and raised
a mound of stone along side; From which
APine 26 in's diam bet S 43° E 108 cks
dist marked 1/4 S B. T.

At Pine 10 in's diam bet N 55° W
74 cks dist marked 1/4 S B. T

79.83 Refer to Decs. 15, 16, 21 & 22

Land high rolling

Soil rocky - 3d rate

Timber heavy Pine & oak.

North bet ^{sec.} 15 and 16

ra 114° 13' E

Ores pony to broken ground

3.00 Cross gulch 15 cks wide course NW

Subdivisions T17 N R7 E Cont-

chs

- 40.00 Set malpais rock 10 + 10 + 8 ins 7 ins
in the ground for $\frac{1}{4}$ Sec cor. marked
 $\frac{1}{4}$ on N face and raised a mound of
stone alongside. From which:
A Pine 15 ins diam brs N15°W 110 lks
dist marked $\frac{1}{4}$ S. B. T.
A Pine 15 ins diam brs N17°E 123 lks
dist marked $\frac{1}{4}$ S. B. T.
- 60.00 S. edge of Woods Cañon
- 65.00 Cross woods creek 600 feet below
top of Cañon 60 lks mid course W.
- 74.00 Top of N. edge of Woods Cañon
- 80.00 Set malpais rock 10 + 10 + 8 ins
7 ins in the ground for cor to Secs
9, 10, 15 and 16 marked with 4
notches on S and 3 notches on E
edges and raised a mound of
stone alongside. From which:
A Juniper 10 ins diam brs N48°E 130 lks

Sub divisions T₁₇ N R₇ E Contn
 Ch₁₀

dist. marked T₁₇ N R₇ E S 10 B. T.

A juniper 12 ins diam brs S 43° E 110 lks

dist marked T₁₇ N R₇ E S 15 B. T.

A juniper 8 ins diam brs S 46° W 150 lks

dist marked T₁₇ N R₇ E S 16 B. T.

A juniper 8 ins diam brs N 49° W 160 lks

dist marked T₁₇ N R₇ E S 9 B. T.

Land broken mountainous

Soil rocky - 3d rate

Timber Pine & juniper

some brush along Cañon

S. 86° 21' E. on a sandan line bet Secs 10 & 15

on 14° 13' E

Over rough broken ground

30.00 At the right bank of Woods Cañon

with precipitous rocky walls

intercepts the line at this point

I offset as follows: - I run

Sub divisions T17, N R7 E Cont'd

chs

N. 5 chs. Thence S $86^{\circ} 21' E$. 10. chs
where my line is again intercept-
ed by a bend in the right bank
of Woods Cañon. As I am

now 5 chs N. of the line and (40)

from the Sec Cor - the direct
line falling in the bottom of the Cañon

40.00

I set temporary $\frac{1}{4}$ Sec cor

Thence I run N 3 chs. Thence

S $86^{\circ} 21' E$. 22 chs. Thence S.

8 chs to the line on right
bank of Woods Cañon (50 chs)

62.00

from the Sec Cor. place of beginning
Thence S $86^{\circ} 21' E$ bet Secs 10 & 15 -

80.00

Entered N + S line 47 chs

S of the Cor to Secs 10, 11, 14 & 15 -

Thence I run

N $86^{\circ} 41'$ W a true line bet Secs 10 & 15 -

with same var and necessary offsets

Sub divisions 717 N R 7 E Cor
chs

40.00 As this Cor falls in the bottom
of the Cañon where it cannot be
maintained I establish witness
Cor 5.20 chs S of the Cor point on
the right bank of Woods Cañon &
Set metal pins rock 12+10+6 in 3
Ems in the ground for witness Cor
to the Sec Cor marked W.C. 74 on N
face and raised a mound of
stone alongside.

80.00 The Cor to Secs 9, 10, 15 and 16
Land broken precipitous.
Soil rocky - 3d rate
Timber Pine & Juniper &
Sage brush.

North hot-beds 9 and 10

va 140° 13' E

Over high rolling ground

Subdivisions T. 17. N. R. 7 E. Contn
chs

- 23.00 Cross gulch 10 lks wide Course S W
and ascend gradual slope
- 40.00 Set malpais rock 12 + 10 + 8 ins
8 ins in the ground for $\frac{1}{4}$ Sec C or
marked $\frac{1}{4}$ on W face and raised a
mound of stone along side; From which:
A Pin 15 ins diam has S 30° W 25 lks dist
marked $\frac{1}{4}$ S 13. T.
- A Pin 12 ins diam has N 40 lks dist
marked $\frac{1}{4}$ S 13. T.
- 75.00 Top of slope has N E + S W
- 80.00 Set malpais rock 10 + 10 + 7 ins
ins in the ground for C or to Secs
3, 4, 9 and 10 marked with 5 notches
on S and 3 notches on 2 edges
and raised a mound of stone
along side; From which:
A Pin 14 ins diam has N 30° E
40 lks dist marked T. 17. N. R. 7 E 3 B. T.

Subdivisions T₁₇ N R₇ E Contin

etc

A Pin 40 ins diam hrs S55° E 43 lks
 dist. marked T₁₇ N R₇ E S₁₀ B.T.

A Pin 18 ins diam hrs S70° W 9 lks dist
 marked T₁₇ N R₇ E S₉ B.T.

A Pin 12 ins diam hrs N 62° W 110
 lks dist marked T₁₇ N R₇ E S₄ B.T.

Land high rolling

Soil rocky - 3d rate -

Timber heavy Pine + oak.

S. 86° 21' E. on a pendulum line but hrs 30 + 10

70 14° 13' E

Over high rolling ground

10.00 Enter Montgomery's Flat hrs 10 SE

30.00 Leave Montgomery's flat -

40.00 Set temporary horse cor

41.50 Cross Flaystaff + Ferkle road hrs N 30° E

79.78 Intersect N + S line 41 lks N
 of the cor to Decs 2, 3, 10 + 11

Sub-divisions T₁ & R₇ & Q₂ cont'd

chs

Thence I run

N 86° 03' W on a true line bet Secs 3 & 10
with some rd

39.84 Set mulpair's rock 10+10+8 ins 7 ins
in the ground for 4 sec cor marks
1/4 on N face and raised a mound
of stone above side: From which
A Pine 20 ins diam. has NE 200 lbs
has marked 1/4 S.B.T.

No other bearing tree within limits.

79.78 The R₇ to Secs 3, 4, 9 and 10
Land high rolling
Soil rocky - 3d rate
Timber heavy Pine & oak.

N. on a random line bet Secs 3 & 11
rd 14° 13' E

Over high rolling ground

Sub divisions T17 & R7² Section
chs

12.00 Enter Montgomerys flat hrs NW & SE
22.90 Cross trail hrs E & W
29.90 Leave Montgomerys flat hrs NW & SE
48.00 Set temporary tree cor. Same flats.

79.90 Intersect A boundary of H₁ at the
cor to Secs. 3, 4, 33 and 34 which is
a malpais rock 10+10 ins marked
with 3 notches on E & W edges. From this
A Pin 14 ins diam hrs N 1° E 104 lks dist
marked T18 & R7² S 34 B.T.

A Pin 14 ins diam hrs S 35° E 91 lks dist
marked T17 & R7² S 3 B.T.

A Pin 12 ins diam hrs S 60° W 180 lks dist
marked T17 & R7² S 11 B.T.

A Juniper 14 ins diam hrs N 30° W 95 lks
dist marked T18 & R7² S 3³ B.T.

Thence I run

South on a true line bet Secs 3 & 4

with same ra

39.90 Set malpais rock 10+9+7 ins, 7 ins
in the ground for 1/4 sec cor marked

sub-divisions T 17 N R 7 E Contine
 chs

$\frac{1}{4}$ on N face and raised a mound
 of stone along side: From which:
 A Pine 22 ins diam bet $N 15^{\circ} E$ 85 lbs
 dist marked $\frac{1}{4}$ S B. T.

A Pine 24 ins diam bet $S 47^{\circ} N$ 110 lbs
 dist marked $\frac{1}{4}$ S B. T.

79.90 The Cor to Secs 3, 4, 9 and 10

Land high rolling

Soil rocky - 3d. sect

Timber heavy Pine

I examined my instrument to day and
 found it to be in perfect adjustment -

July 29, 1886.

From the Stand Cor to Secs 32 and 33 on
 the S. boundary of the T^p previously
 described by me I run

North bet Secs 32 and 33

$20 14^{\circ} 18' E$

Sub divisions T17 N R7 E contd

chs

Over broken ground
ascending S. Slope of Mayallen Mountain
Range

40.00 Set sand stone 12 + 10 + 7 in 8 in
in the ground for $\frac{1}{4}$ Sec Cor marked
N on N face and raised a mound
of stone alongside

Thence along E edge of Dry Beaver
Cannon which has N \pm S 30° W

80.00 Rock in Place 18 + 15 + 15 in above
ground which I mark with a (+)
cross at the exact Cor point for
Cor to Secs 28, 29, 32 and 33 with
1 notch on S and 4 notches on E
edges and raised a mound of
stone alongside.

From this Cor, Dry Beaver
Cannon has N. 230° plus
Sand Mountains

Sub-divisions T17 R7 E Section
 28

Soil rocky - 4th rate

Timber Scrub Cedar & dense brush

S 81° 21' E on a random line bet Secs 28 & 33
 on a 14° 13' E

Over broken ground

40.00 Set temporary 1/4 sec cor

53.00 Cross rocky gulch 30 feet deep 2000 wide Course S 81°

80.00 Intersect A & S line at the cor to Secs 27.

28, 33 and 34, Thence I run

A 81° 21' W on a true line bet Secs 28 and 33

with same run

40.00 Set malpais rock 12 + 10 + 8 ins 8 ins
 in the ground for 1/4 sec cor marked
 1/4 on its face and raised a mound of
 stone alongside.

80.00 ^{the} Cor. to Secs 28, 29, 32 and 33

Sand mountainous broken
 Soil rocky - 4th rate
 Scrub Cedar & dense brush

Sub-divisions T17 N R 7 E Cont'd

cls

North bet Secs 25 and 29

wa $140^{\circ} 13' E$

Over rocky ground ascending slope

31.00 Top of Mountain Mesa about 500

feet above Stand See Corbs $NE \& SW$

40.00 Set mulpais rock $10 + 10 + 8$ ins

7 ins in the ground for $\frac{1}{4}$ Sec Cor
marked $\frac{1}{4}$ on W face and raised
a mound of stone alongside

80.00 Set mulpais rock $12 + 12 + 8$ ins, 8 ins in

the ground for Cor to Secs 20, 21, 28
and 29 marked with 2 notches on
S and 4 notches on E edge & raised
a mound of stone alongside.

The E. edge of Dry Beaver Cañon $SW \& E$ cls

Land Mountainous

Soil rocky - 3d rate

Scrub cedar & oak brush.

Sub divisions T 17 N R 7 E cont'd
cls

S 86° 21' E on a random line bet Secs 21 and 28

wa 14° 13' E

Over high rolling ground

40.00 Set temporary $\frac{1}{4}$ Sec Cor
60.00 Descend from high mesa 350 feet - 60
80.10 Entered N-S line 34 cks S of the

Cor to Secs 21, 22, 27 and 28.

Thence I run

N 86° 36' W on a true line bet Secs 21 & 28

with some var

40.05 Set mulpis rock 9 + 9 + 7 ins
7 ins in the ground for $\frac{1}{4}$ Sec Cor
marked $\frac{1}{4}$ on N face and raised
a mound of stone along side
from which a jumper 12 ins diam bet
S 46° E 28 cks dist marked $\frac{1}{4}$ S. B.
A jumper 14 ins diam bet N 17° 12
E cks dist marked $\frac{1}{4}$ S. B. T

80.10 The Cor to Secs 21, 22, 28 & 29

Land Mountainous,
Soil 3 d rate
Timber Cedar & Juniper,

Sub division 17 N R 7 E cont
 clo

Start bet Secs 20 and 21

20 140 13' E

Over high mesa

40.00 Set malpais rock 12 + 2 + 6 ins

8 ins in the ground for $\frac{1}{4}$ Sec Cor
 marked $\frac{1}{4}$ on W face and raised

a mound of stone along side from which
 A juniper 8 ins diam bet Sec 20

50 lks dist marked $\frac{1}{4}$ S.B. 7

A juniper 15 ins diam bet N 20° E

130 lks dist marked $\frac{1}{4}$ S.B. 7,

The Edge of Dry Beaver Canon

bet W 130 lks dist Course S.

80.00 Edge of Dry Beaver Canon

Rock in place 24 + 20 + 18

ins which I mark with a (+)

at the exact Cor point for Cor

to Secs 16. 17. 20 & 21 marked

with 3 notches on S & 4 notches

Subdivisions T. 7 N. R. 7 E Contn
cls

on E. edge and raised a mound
of stone along with.

Land Monotonous

Soil rocky - 4th rate -

Timber Scrub Cedar & Juniper

— July 30th 1886.

S 86° 21' E. on a random line bet Secs 16 & 21

ra 14° 13' E

One high rolling ground

40.00 Set temporary 1/4 Sec cor

53.00 Commence to descend from this

79.80 150 feet below top of this

Entered N & S line 33th N

of the Cor to Secs 15, 16, 21 and 22

Hence I run

N 86° 07' W on a true line bet Secs 16 & 21

with same ra

39.90 Set mulpers rick 10+8+7 ins

Sub-division T₁₇ R₇ E₂ Contn
 ch^s

7 ins in the ground for $\frac{1}{4}$ Sec Cor
 marked $\frac{1}{4}$ m N face and raised a
 mound of stone alongside. From which
 An oak 8 ins diam hrs S 15° or 30.
 lks dist marked $\frac{1}{4}$ S. B. T.
 A Pine 18 ins diam brst 70° E 165-
 lks dist marked $\frac{1}{4}$ S. B. T.

79.80 The Cor to Secs 16, 17, 20 & 21
 Land mountainous
 Soil rocky - 3d rat
 Timber heavy Pine & oak

North bet Secs 16 and 17
 7a 141° 13' E

Over broken surface

36.00 Cross rocky gulch 25 lks wid
 Course S. W.

40.00 Rock in place 18 + 18 + 15 ins
 which I mark with a + cross

Sub-divisions T17, N R7 E Cont'd

at the next Cor point for 1/4 Sec
Cor marked with 1/4 W of cross
and raised a mound of stone
along side.

60.50 S edge of Wood Canyon

Cannon about two feet deep across W

77.00 Right bank of Cannon

80.00 Set multipais rock 10 + 10 + 6 ins
7 ins in the ground for Cor to

Secs 8, 9, 16, 17 marked with 4 notches
on S and E edges and raised a
mound of stone along side. From which:

A juniper 10 ins diam brs N E. 130 lks dist
marked T17 N R7 E S 9 B.T.

A juniper 12 ins diam brs S 48° E 115
lks dist marked T17 N R7 E S 16 B.T.

A juniper 8 ins diam brs S 40° W 158 lks
dist marked T17 N R7 E S 17 B.T.

A juniper 18 ins diam brs N 50° W. 165

Subdivision T₁₇ & R₇ E. cont^d
 ch^s

cks dist. marked T₁₇ & R₇ E S & B. T
 Land mountainous
 Soil rocky - 4th rate
 Timber, Juniper, Pine & Cedar

S 86° 21' E. on expansion line bet Secs. 9 & 16
 on 14° 13' E

Over broken ground

13.12 Cross gulch, 18 cks with course S 20° W

40.00 Set temporary 1/4 Sec cor

70.00 Cross gulch 15 cks with course S

80.12 Intersect St line 44 cks N

of the Cor to Secs. 9, 10, 15 & 16

Thence I run

N 86° 02' W on a true line bet Secs 9 & 16

with course 20

40.06 Set malpais rock 10 + 10 + 7 ins

7 ins in the ground for 1/4 Sec cor

marked 1/4 on N face and raised

Subdivision T₁₇ N R₇ E Cont₁
cls

a mound of stone alongside

Woods Canyon ters S. 5 cls dist.

80.12 The cor to Secs 8, 9, 16 and 17

Land monotonous

Soil rocky, 4th rate

Timber Juniper, Pine & Cedar

As this is a fractional Township
and I am now running N. bet
the Western ters of sections: From
the Sec^{cor} last named: I run
N 86° 21' W on a random line bet Secs 80,
70 14° 13' E.

Over broken ground

along N bank of Woods Canyon

35.80 Cross rocky gulch 70 feet deep 16

cls wide Course S

40.00 Set temporary 1/4 sec cor.

Sub divisions 717 & 718 & 719
 Chs

52.30 Entered W boundary of the 28th
 of the Co to Secs 8, 12, 13 and 17
 previously described by me

thence I run

S 86° 49' E on a true line bet Secs 8 & 17

with same va

12.30 Set malpais rock 13+10+5 ins
 9 ins in the ground for 1/4 Sec
 Co marked 1/4 on it face and
 raised a mound of stone along side

62.30 The Co to Secs 8, 9, 16 and 17

Land broken

Soil rocky - 3d rate

Timber Juniper pine & Cedar

North bet Secs 8 and 9

7a. 140° 13' E

Over high rolling ground

25.00 Cross gulch 20th with course S 20° E

Sub divisions T 17 N R 7 E Contn

cks
40.00

Rock in place 16 + 15 + 10 ins
above ground which I mark
with a (+) cross at the exact
cor point for $\frac{1}{4}$ Sec Co marked
 $\frac{1}{4}$ W of Cross: From which
A Pine 20 ins diam has N 80° E 90
cks dist marked $\frac{1}{4}$ S B. T.
A Pine 16 ins diam has N 88° W 12
cks dist marked $\frac{1}{4}$ S B. T.

80.00

Set mulpais rock 10 + 9 + 8 ins
7 ins in the ground for Co to
Secs 4, 5, 8 and 9 marked
with 6 notches on S and 4
notches on E edges and raise
a mound of stone alongside from which
A Pine 12 ins diam has N 31° E 83 cks
dist. marked T 17 N R 7 E 84 B. T.
An Oak 10 ins diam has S 2° E. 60 cks
dist marked T 17 N R 7 E 89 B. T.

Sub divisions T, 7 N R 7 E Cont'd

A Pine 15 ins diam bet S 60° W 100 E. & S 60° W
marked T, 7 N R 7 E S 5 B, T,

A Pine 10 ins diam bet S 20° W 85-
E. & S 60° W 100 E. marked T, 7 N R 7 E S 5 B, T,

Land mountain mesa

Soil rocky - 4th rate -

Timber heavy pine & oak.

S 86° 21' E. on a random line bet Secs 4 & 9

74 14° 13' E.

Over high rolling ground
ascending slope

37.00 Top of ridge 70 feet high bet S 80° W
& S 80° E & descend slope

40.00 At temporary 1/4 Sec cor

68.00 Foot of slope & ascend spur

79.88 Intersect A + line 49 E. & S

A of Cor to Secs 3, 4, 9 & 10

Thence S. & W.

Sub divisions T 17, R 27 E cont.

At $86^{\circ}00' N$. on a true line bet Secs 4 & 9
with same ra

39.94 Set sulphur rock 12 + 10 + 6 ins 8 ins
in the ground for $\frac{1}{4}$ sec cor marked
 $\frac{1}{4}$ on N face and raised a mound
of stone alongside. From which
A Pin 18 ins diam bet NE 40 the dist
marked $\frac{1}{4}$ S B. T

A Pin 8 ins diam bet SW 25 - the
dist marked $\frac{1}{4}$ S B. T.

79.88 The Cor to Secs 4, 5, 8 and 9
Land mountainous
Soil rocky - 3d rate
Timber heavy pine, & oak.

At $86^{\circ}21' N$. on a random line bet Secs 5 & 9
 $74 14^{\circ} 13' E$

Over high rolling ground
along S slope of ridge

Sub divisions T-7 & B-7 & cont
Chs

20.00 Foot of slope

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

43.20 Puss gulch 15 chs with Course 8E

51.65 Enteres W boundary of the lot
the lot to Secs 1, 5, 8 & 12 previously
described by me. Thence I run
S. 86° 21' E on a true line bet Secs 5 & 8
with same run

11.65 Set malpais rock 12 + 9 + 7 ins 8
ins in the ground for $\frac{1}{4}$ sec cor
marked $\frac{1}{4}$ on N face and raised a
mound of stone along side. From which
An Oak 8 ins. diam. brs N 30° E 80
chs dist marked $\frac{1}{4}$ S T B T.

APine 20 ins diam brs S 23° E
50 chs dist marked $\frac{1}{4}$ S T B T

51.65

The Cor to Secs 4, 5, 8 and 9
Land high rolling
soil rocky - 3d rate
Timber heavy pine oak.

Sub divisions T₁₇ N R₇ E Lat₁
 ch₁

St. on a random line bet Secs 4 and 5-

7a 140° 13' E

Over high rolling ground

Ascending slope

16.00 Top of ridge 70 feet high bet S₈₀ & W

26.00 Foot of N slope of ridge

40.00 Set temporary 1/4 sec cor

57.90 Cross trail bet S₈₅ W & S₈₅ E

79.92 Intersect N boundary of T₁₇ S₂

1/2 E. of the Cor to Sec 4. 5. 32083

which is a mulpis rock 10+9 ins
 marked with 4 notches on E and

2 notches on W edges. From which

A Pin 10 ins diam bet S₃₀ E. 182 ch₁ dot
 marked T₁₈ N R₇ E S 33 B. T.

A Pin 22 ins diam bet S₁₀ E 104 ch₁ dot
 marked T₁₇ N R₇ E S 4 B. T.

A Pin 14 ins diam bet S₄₈ W 64 ch₁ dot
 marked T₁₇ N R₇ E S 5 B. T.

Sub divisions T 17 R 7 E S 1 continued
 C. Cho

2 An oak 4 in diam less 16" or 12 cks
 4 dist marked T. 80 R 7 E S 32 B. T.

4 Thence I run

5 1/2 S. 22' E. on a true line bet Secs 4 & 5
 with some 20

39.92 Set malpais post. 10 + 9 + 8 in
 7 in in the ground for 1/4 sec

Cor marked 1/4 on W face and
 raised a mound of stone along side.

11 From which: A Pine 5 in diam less 1
 3" W 15 cks dist marked 1/4 S B. T.

A Pine 16 in diam less SW 12 cks
 dist marked 1/4 S B. T.

79.92 The Cor to Secs 4, 5, 8 & 9

Land high rolling

Soil rocky - not rich

57. Timber heavy pine & oak

T17 N. O. 7 E

I examined my instrument to-day and found it to be in good adjustment. July 31, 1856.

General Description

With the exception of a few acres along Woods Creek in Sec 11 there are no lands adapted to agriculture in this Tp.

The Township lies on the SW slope of the Mogellon mountain range the ascent being to the NE and the drainage to the SW.

The NE Cor of the Tp is about 600 feet higher than the SW Cor.

Two tiers of sections on the S are more or less dense ly covered with brush and

Subdivisions T 17 N R 7 E

660

General description contains
Juniper Piñon and scrub
Cedars. The remainder has
a heavy growth of yellow pine
and mountain oak suitable
for lumber.

Grass is plentiful and
of good quality and large
herds of cattle pasture upon
it during the summer months
during the winter all stock
is driven to the valleys for
protection against snow
and cold.

Brooks Creek contains
lasting water. All other
water in the township,
disappears during a protracted
drouth.

General description Contd.
 During most of the year the
 water of Woods Cañon sinks
 at Fireth Cañon turns abruptly
 south, and from there onward
 to the Verde river it is
 known as "Dry Beaver".

The walls of Dry Beaver
 Cañon through this T^p
 will average about 600
 feet deep; those of Woods
 Cañon about 500 feet.

The only residents in the
 T^p are John Wood in Sec 11 and
 Mc Laren in Sec 15 both
 large owners of cattle.

R. C. Powers,
 U. S. Geol. Surveyor.

U. S. Surveyor-General's Office,

TUCSON, A. T. June 24 1889

The foregoing Field Notes of the Surveys of
the subdivision lines

of
T. 17 N - R. 7 E.

Gila and Salt River Meridian
in Arizona, executed by

Rudgley C. Powers.

U. S. Deputy Surveyor, under his contract dated
Feb. 21st 1885.

having been critically examined, the necessary correc-
tions and explanations made, the said Field Notes and
the surveys they describe are hereby approved.

John Hise
U. S. Surveyor-General
for the Territory of Arizona.