

"C"_(R)

Subdivisions

T. 30, N. R. 3, E.

Pope.

BOOK 603

No. 603

4-671

603

FIELD NOTES
GENERAL LAND OFFICE.

Township 30N R. 3E

6	5	114	4	3	2	1	
		111		80			
7	8	108	9	77	10	11	12
		105		75			
18	17	102	16	72	15	14	13
		100		69			
19	20	97	21	67	22	23	24
		94		65			
30	29	91	28	62	27	26	25
		89		60			
31	32	86	33	34	35	36	

60

BOOK 603

Subdivision of T. 30. N. R. 3. E.

- | | |
|-----------|---|
| Chs | N 89° 58' E on a random line bet Secs 27 and 34. |
| 40.00 | Set temp 1/4 Sec cor |
| 79.77 | Intersect N. and S. line 19 lks. S. of cor of Secs 26. 27 34 and 35. |
| | Thence S run. |
| | S 89° 50' W. on a true line bet Secs 27 and 34. |
| | Descending over rolling land heavily timbered. |
| 9.00 | Dry wash 50 lks wide course S. W. |
| 39.88 1/2 | Set a limestone 18 x 10 x 10 ins 12 ins in the ground for 1/4 Sec cor marked 1/4 on W face from which a pine tree 18 ins diam bears N 51° W 54 lks dist marked 1/4 S. 27 BT |

Subdivision of T. 30. N. R. 3. E.

Chs

a pine tree 24 ins diam bears
 S 31° W 43 lks dist marked
 1/4 S. 34. B. T.

46.00 Dry wash 100 lks wide
 course S. W.

79.77 The cor of sec 27, 28, 33
 and 34.

Land level and rolling
 Soil loam and rocky.
 Timber Pine and cedar.
 Heavily lumbered land

79.77 Chs.

December 11-1900.

December 12 at 8 h. o. m. l. m. t.
 I set off 23° 02' decl and 54° 04'
 co lat on the vertical circle
 and determine a true
 meridian with the solar
 at the cor of Sec. 27

Chs

28.33 and 34.

Thence from -

N 0° 2' W bet Secs 27 and
28.over rolling land
heavily timbered.

7.00

Dry wash 100 lts wide
Course W.

8.00

Begin gradual ascent

21.00

Top of gradual ascent
leans E. and W. and
descend gradually.

25.50

Dry wash 40 lts wide
Course W.

26.00

ascend gradually over
ground sloping S.

38.00

Top of ascent leans
E. and W.

40.00

Set a limestone 18x10x6 ins
12 ins in the ground for

BOOK 603

Subdivision of T. 3 S. R. 3 E. 63

- 0.00 1/4 Sec cor marked 1/4 on W face from which a pine tree 30 ins diam bears N 80° E 41 lks dist marked 1/4. S. 27. B.T.
a pine tree 20 ins diam bears N 71° W 29 lks dist marked 1/4. S. 28. B.T.
- 51.50 Wagon road bears E and W
- 55.00 abrupt rocky ascent 25 ft high bears E. and W.
- 57.50 Top of ascent thence over rolling land.
- 70.00 Low flat or wash 8 lks wide course S. W.
- 80.00 Set a limestone 16 x 10 x 7 ins 12 ins in the ground for cor of Secs 21. 22. 27. and 28. marked with 2 grooves on S and 3 grooves on E face

Subdivision of T. 30, R. 3, E.

Oho

from which

a pine tree 26 ins diam bears

N 31° 10' E 123 lks dist marked

T. 30, N. R. 3, E. S. 22. B.T.

a pine tree 15 ins diam bears

S 86° E 140 lks dist marked

T. 30, N. R. 3, E. S. 27. B.T.

a pine tree 30 ins diam bears

S 37° W 69 lks dist marked

T. 30, N. R. 3, E. S. 28. B.T.

a pine tree 24 ins diam bears

N 14° 30' W 292 lks dist marked

T. 30, N. R. 3, E. S. 21. B.T.

Land rolling and level

Soil loam and rocky

2nd and 4th rate

Timber Pine -

Heavily timbered land

80,000cks

Subdivision of T. 30. N. R. 3. E.

- chs
- N 89° 50' E on a random line bet Secs 22 and 27
- 40.00 Set traps 1/4 Sec cor.
- 80.14 Intersect N and S line 4-lks N of cor of Secs 22, 23, 26 and 27.
- Thence Turn
- S 89° 52' W. on a true line bet Secs 22 and 27.
- Descending over rolling ground. Heavily timbered
- 6.00 Dry wash 50 lks wide course S. W.
- 20.00 Dry wash 50 lks wide course S. W.
- 24.00 Top of low ridge bears N. E. and S. W.
- 26.50 Dry wash 30 lks wide course S. W. and ascend
- 33.00 Top of ascent bears N E

Subdivision of T. 30. N. R. 3. E

Chs

and S. W.

39.00 Descend gradually.

40.07 Set a limestone $18 \times 10 \times 4$ ins
in stone mound for $\frac{1}{4}$ sec
cor marked $\frac{1}{4}$ on N face.

from which.

a pine tree 22 ins diam bears
N $43^{\circ}30' E$, 34 lks dist marked
 $\frac{1}{4}$ S, 22. B.T.a pine tree 15 ins diam bears
N $16^{\circ}30' E$, 141 lks dist marked
 $\frac{1}{4}$ S, 27. B.T.44.00 abrupt rocky descent 40 ft
high45.00 Foot of descent dry
wash course S. W.

55.00 ascend from dry wash

61.00 Top of rapid ascent and
ascend gradually —

70.00 Begin gradual descent.

Subdivision of T. 30. N. R. 3. E.

chs
80.14 The cor of Secs 21, 22, 27
and 28.
Land rolling.
Soil loam and rocky 2nd
and 4th rate.
Timber Pine cedar and
Pine heavily timbered
land 80.14 chs

N 0° 2' W for Secs 21 and
22.

ascending over rolling
ground heavily timbered.

1.00 Dry wash 100 lks wide
course S. W.

2.00 ascend rapidly over
ground sloping S. W.

27.00 Dry wash 100 lks wide
course S. W.

33.00 Top of rapid ascent

Subdivision of T. 30. N. R. 3. E.

cho

and ascend gradually.

40.00

Set a limestone 14x10x4 ins

10 ins in the ground for $\frac{1}{4}$ See cor marked $\frac{1}{4}$ on W

face from which

a pin tree 15 ins diam bears

N $67^{\circ}40'$ E 131 lks dist marked $\frac{1}{4}$ S. 22. B.T.

a pin tree 14 ins diam bears

S $55^{\circ}30'$ W 68 lks dist marked $\frac{1}{4}$ S. 21. B.T.

gradually ascending

6400

Dry wash 60 lks wide

Course S. W.

7400

Top of gradual ascent

bears E and W and

gently descend -

8000

Set a limestone 12x10x8

ins 9 ins in the ground

for $\frac{1}{4}$ See cor marked

Subdivision of T.30.N.R.3.E.

cks

with 3 notches on S and
E edges from which,
a pine tree 24 ins diam bears
N 73° E 9 lks dist marked
T.30.N.R.3.E.S.15.B.T.
a pine tree 20 ins diam bears
S 63° E 106 lks dist marked
T.30.N.R.3.E.S.22.B.T.
a pine tree 22 ins diam bears
S 80° 35' W 67 lks dist marked.
T.30.N.R.3.E.S.21.B.T.

Land rolling.

Soil loam and rocky
2nd and 4th rates.Timber Pine cedar and
Pinon.Heavily timbered land
80.00 cks

N 89° 52' E on a random

Subdivision of T, 30, N, R. 3, E.

cho

line bet Secs 15 and 22 -

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

80.40 Intersect N and S lines 17.

lks S of cor of Secs 14, 15
22 and 23.

Thence S run

S $89^{\circ}45'W$ on a true line
bet Secs 15 and 22 -descending over rolling
land heavily timbered.77.00 Dry wash 100 lks wide
course S. W.23.00 abrupt rocky ascent 40
ft high28.00 Top of ascent bears
N. E. and S. W.

30.00 Descend gradually.

40.20 Set a limestone $20 \times 8 \times 8$ ins
14 ins in the ground for $\frac{1}{4}$
Sec cor marked $\frac{1}{4}$

Subdivision of T. 30. N. R. 3. E.

2hs	<p>on N face from which a pine tree 16 ins diam bears N 32° 35' E 17 lks dist marked 1/4. S. 15. B.T.</p> <p>9 pine trees 15 ins diam bears S 53° 35' E 26 lks dist marked 1/4. S. 22. B.T.</p>
48.50	abrupt rocky descent 40 ft high. bears N and S.
50.00	Foot of abrupt rocky descent
50.50	Dry wash 50 lks wide course S.W.
51.00	abrupt rocky ascent 25 ft high
52.00	Top of rocky ascent 25- ft high bears N.E. and S.W.
60.00	Dry wash 50 lks wide course S.W. and ascent gradually.
80.40	The cor of Reas.

Subdivision of T. 30. N. R. 9. E.

chs

15, 16, 21, and 22 -

Land rolling.

Soil loam and rocks
2nd and 4th rate.Timber Pine cedar and
Pinon.

Heavily timbered land

80. 40chs

December 12, 1900

December 13 at 8h 15 m

A. M. T. Set off $23^{\circ} 06'$ decland $54^{\circ} 2\frac{1}{2}'$ colat on the

vertical circle and determine

a true meridian at the

Cor of Secs 15, 16, 21 and 22.

Thence I run

 $N 0^{\circ} 2' W$ bet Secs 15
and 16.

Ascending over rolling

BOOK 803
Subdivision of T. 30, R. 3, E 73

- Chs
1.00 sand heavily timbered.
1.00 Dry wash 50 lks wide
Course W.
7.50 Dry wash 60 lks wide
Course S.W. gradually
ascending.
19.00 Dry wash 100 lks wide
Course W.
20.00 Ascent rapidly over
ground sloping S.
40.00 Set a limestone 18x10x3 ins
12 ins in the ground for $\frac{1}{4}$
See cor marked $\frac{1}{4}$ on W
face from which
a pine tree 10 ins diam bears
N 32° 30' E 56 lks dist marked
 $\frac{1}{4}$ S. 15. B. T.
a pine tree 12 ins diam bears
S 74° 40' W 120 lks dist marked
 $\frac{1}{4}$ S. 16. B. T.

Subdivision of T. 30. N. R. 3. E.

cho

- 50.00 ascending rapidly over
ground sloping S.
- 61.00 Dry ravine 100 lks wide
course W.
- 72.50 Dry wash 60 lks wide
course S. W.
- 80.00 Set a limestone 16 x 12 x 4
ins 12 ins in the ground
for cor of secs 9, 10, 15
and 16. marked with
4 notches on the S and 3
notches on E face from
which
a pine tree 20 ins diam bears
N 12° E 44 lks dist marked
T. 30. N. R. 3. E. S. 10. B. T.
a pine tree 22 ins diam bears
S 53° E 63 lks dist marked
T. 30. N. R. 3. E. S. 15. B. T.
a pine tree 18 ins diam bears

Subdivision of T. 30, N. R. 3, E. 75

S46°W 107 lks dist marked
T. 30, N. R. 3, E. S. 16, B. T.

a cedar tree 24 ins. diam base

N 82° 20' 28 lks dist marked.

T. 30, N. R. 3, E. S. 9, B. T.

Land rolling.

Soil loam and rocky 2nd
and 4th rate.

Timber Pine cedar and
Pinoak.

Heavily timbered land
80.00 chs

N 89° 45' E on a random
line bet Decs 10 and 15

40.00 Set temp 1/4 sec cor.

80.21 Intersect A and D lines
19 lks N of cor of Decs
10. 11. 14 and 15.

Thence I run

Subdivision of T. 30. N. R. 3. E.

Chs

S 89° 53' W on a true line
for Secs 10 and 15.

Descend over rolling
ground heavily timbered

0.50 Foot of abrupt rocky
descent in dry bed of
ravine 50 lbs wide
course S.W.

1.00 abrupt rocky ascent
150 ft high

9.00 Top of abrupt rocky
ascent 150 ft high
bears N 60° E and
S 70° W -

10.00 Begin gradual descent.

40.10 1/2 Set a limestone 18x10x6 in
12 ins in the ground for 1/4.
See cor marked 1/4 on
N face from which
a cedar tree 18 ins diam grows

Subdivision of T. 30 N. R. 3. E. BOOK 603 77

cks

N 28° 30' W 4 thodist marked

1/4 S. 10. B.T.

a Pinon tree 10 ins diam bears

S 52° 30' W 8 thodist marked

1/4 S. 15. B.T.

43.50 Foot of descent 50 lks wide
course S. W. and ascend

46.00 Top of ascent and descend
gradually.

80.21 The cor of secs 9, 10, 15 and
16.

Land rolling -

Soil loam and rocky

2nd and 4^{1/2} rate -

Timber Pine cedar

and Pinon -

Heavily timbered land

80,21 cks

N 0° 2' W for Secs 9 and 10

Subdivision of T. 30. R. 3. E.

cho

- Ascending over rolling ground heavily timbered
- 6.50 Dry ravine 60 lks wide
70 ft deep course. W.
- 40.00 Set a limestone 15 x 8 x 4 ins
10 ins in the ground for
1/4 sec cor marked 1/4
on W. face from which
a cedar tree 15 ins diam bears
S 83° 10' E 30 lks dist marked
1/4. S. 10. B.T.
a pine tree 10 ins diam bears
N 76° 30' W 7 lks dist marked
1/4. S. 9. B.T.
- 55.00 Top of ascent bears E.
and W. and descend
- 70.50 Begin abrupt rocky
descent 60 ft high
- 72.40 Foot of abrupt rocky
descent 60 ft high

- Obs
- 72.50 Wagon road bears E. and W.
- 73.50 abrupt rocky ascent 100 ft high bears E and W.
- 77.00 Top of abrupt rocky ascent and ascend gradually.
- 80.00 Set a limestone 16x10x4 ins 12 ins in the ground for cor of Secs 3, 4, 9 and 10 marked with 5 notches on S and 4 notches on E faces from which
- a pine tree 12 ins diam bears N 40° 30' E 28 lks dist marked T. 30, N. R. 3, E. S. 3, B. T.
- a pine tree 6 ins diam bears S 77° 10' E 80 lks dist marked T. 30, N. R. 3, E. S. 10, B. T.
- a pine tree 12 ins diam bears S 36° 40' W 35 lks dist marked T. 30, N. R. 3, E. S. 9, B. T.

Subdivision of T. 30. N. R. 3. E.

Chs

2nd and 4th rate.

Timber Pine cedar
and Pinon -

Heavily timbered land

80.46 chs

December 13. 1900

December 14 at 8 hom. amt
Jest off $23^{\circ}06'$ decl and
 $54^{\circ}1'$ co lat on the vertical
circle and determine a
true meridian with the
Solar at the cor of Secs
3, 4, 9, and 10.

Thence I run

$N 0^{\circ} 2' W$. bet Secs 3 and 4
ascending over rolling
land heavily timbered

8.50

Dry wash 30 lbs with
course $N. W.$ and

Subdivision of T. 30. N. R. 3. E.

BOOK 603

Chs	ascend rapidly
12.00	Top of rapid ascent bears E. and W. and descend
14.50	Foot of descent, dry wash. 30 lks wide course. W.
15.00	Ascend gradually over ground sloping. W.
40.00	Set a limestone 16x16x60 ins 12 ins in the ground for $\frac{1}{4}$ Sec cor marked $\frac{1}{4}$ on W face from which, a cedar tree 9 ins diam bears S $69^{\circ}30'$ E 71 lks dist marked $\frac{1}{4}$. S. 3. B.T.
	a pine tree 18 ins diam bears N 70° W 35 lks dist marked $\frac{1}{4}$. S. 4. B.T.
80.00	ascending gradually Set a limestone 16x12x6 ins 12 ins in the ground.

Cho

for cor of secs 3. 4. 33
and 34. marked with
3 grooves on E and W edges
from which.

a pine tree 8 ins diam bears
N 15° 10' E 25 lbs dist marked
T. 31. N. R. 3. E. S. 34. B.T.

a cedar tree 15 ins diam bears.

S 57° E 15 lbs dist marked
T. 30. N. R. 3. E. S. 3. B.T.

a pine tree 7 ins diam bears

S 13° 30' W 25 lbs dist marked
T. 30. N. R. 3. E. S. 4. B.T.

a cedar tree 10 ins diam bears.

N 23° W 33 lbs dist marked.
T. 31. N. R. 3. E. S. 33. B.T.

land rolling.

Soil loam and rocky

9 and 4th salt -

Timber Pine Cedar

Subdivision of T. 30 N. R. 3. E.

chs

and Pine -
Heavily timbered land
80,000 chs

1880 1000
1881 1000

Chs

December 16 at 8 h. 10 m.

A.M. I set off $23^{\circ}16'$ decland $54^{\circ}05'$ co. lat and

determine a true meridian

a true meridian with the

Solar at the cor of Secs 4.

5. 32 and 33. on S bdy of

Tp.

Thence E. m.

N $0^{\circ}3'$ W bet Secs 32 and 33.ascending over land heavily
timbered3.50 Dry wash 25 lks wide
course S. W. and grad-
ually ascend.26.00 Top of ascent bears E
and W Thence gradually
descending4000 Set a limestone $18 \times 10 \times 8$ ins
12 ins in the ground for

Subdivision of T. 30. N. R. 3. E.

oko	<p>1/4 sec cor marked 114 on W face from which a pine tree 24 ins diam bears N 70° 10' E 141 lks dist marked 1/4. S. 33, B.T.</p> <p>a pine tree 10 ins diam bears S 27° W 95 lks dist marked 1/4. S. 32. B.T.</p>
56.00	Foot of gradual descent and enter dry wash.
	course N.W.
58.00	Leave dry wash abrupt rocky ascent 25 ft high
61.00	Top of rocky ascent bears E and W and ascend gradually.
64.00	Begin descent over ground Sloping N.
68.00	Foot of descent dry wash 30 lks wide, course S.W.

cho

69.00 ascend gradually.

77.50 Dry wash 25 lks wide
course N. E.80.00 Set a limestone $20 \times 8 \times 6$ ins
12 ins in the ground for cor of
Secs 28, 29, 32 and 33. marked
with 1 notch on S and 4 notches
on E. edges from which
a pine tree 24 ins diam bears
N 46° E 102 lks dist marked
T. 30. N. R. 3. E. S. 28. B. T.a pine tree 10 ins diam bears
S $48^\circ 30'$ E 200 lks dist marked
T. 30. N. R. 3. E. S. 33. B. T.a pine tree 18 ins diam bears
S 80° W 141 lks dist marked
T. 30. N. R. 3. E. S. 32. B. T.a pine tree 10 ins diam bears
N 15° W 87 lks dist marked
T. 30. N. R. 3. E. S. 29. B. T.

Subdivision of T. 30. N. R. 3. E.

No. 603

chs

Level and rolling
 Soil loam and rocky
 2nd and 4th rate
 Timber Pine
 Heavily timbered land
 80.00 chs.

N 89° 58' E on a random
 line bet Secs 28 and 33

40.00 Out trip 1/4 Sec cor

79.89 Intersect N and S line
 19 lks N of cor of Secs
 27. 28. 33 and 34.

Thence S run

N 89° 54' W on a true line
 bet Secs 28 and 33.

Descend over land
 heavily timbered.

15.00 Dry wash 100 lks wide
 course S. W.

90 Subdivision of T. 30. N. R. 3. E

Chs

- 26.00 Dry wash 50 lbs water
course S.W.
- 39.94 $\frac{1}{2}$ Set a limestone 14x8x6 ins
10 ins in the ground for $\frac{1}{4}$
Sec cor marked $\frac{1}{4}$ on N face
from which.
a pine tree 28 ins diam bears
N 15° 15' W 63 lbs dist marked
 $\frac{1}{4}$. S. 28. B.T.
a pine tree 24 ins diam bears
S 76° 40' W 69 lbs dist marked
 $\frac{1}{4}$. S. 33. B.T.
- 55.00 Leave timber bears N and S.
thence over level land
- 70.00 buter heavy timber bears
N and S.
- 79.89 The cor of Secs 28. 29. 32
and 33
Land level and rolling
Soil loam and rocky

chs

2nd and 4th rate.
 Timber Pine -
 Heavily timbered land
 65.00chs

N 0° 3' W bet sees 28 and
 29.

ascending over rolling
 land heavily timbered

6.50 abrupt rocky descent 30
 ft deep - bears E and W

8.00 foot of descent. thence over
 level land

10.00 Leave timber bears E and W

20.00 enter Heavy timber bears
 E. and W.

21.00 ascend rapidly

27.00 Top of rapid ascent
 and descend gradually.

34.00 Dry wash 50 fms wide

Cho

course S.W.

- 40.00 At a limestone $16 \times 14 \times 3$ ins
12 ins in the ground for $\frac{1}{4}$ Sec
cor marked $\frac{1}{4}$ on W face
from which
a pine tree 20 ins diam bears
 $N 43^{\circ} 40' E$ 198 lks dist marked
 $\frac{1}{4}$ S. 28. B.T.
a pine tree 18 ins diam bears
 $N 80^{\circ} 40' W$ 168 lks dist marked
 $\frac{1}{4}$ S. 29. B.T.
- 40.30 Wagon road bears E and W
- 41.00 ascend rapidly over ground
Sloping E.
- 52.00 Top of rapid ascent and
ascend gradually.
- 61.00 Top of gradual ascent and
descend rapidly over
ground Sloping W.
- 65.50 Dry wash 50 lks wide

Subdivision of T. 30. N. R. 3. E.

Chs	course W.
66.00	ascend rapidly.
70.00	Top of ascent bears E and W and descend rapidly
77.50	Dry wash 50 lbs wide course W.
79.50	Dry wash 100 lbs wide course S 30° W
80.00	Set a limestone 15 x 10 x 6 ins 10 ins in the ground for cor of Secs 20. 21. 28 and 29. marked with 2 notches on S edge and 4 notches on E edge from which a pine tree 12 ins diam bears N 57° E 227 lbs dist marked T. 30. N. R. 3. E. S. 21. B. T. a pine tree 15 ins diam bears S 2° 40' E 99 lbs dist marked T. 30. N. R. 3. E. S. 28. B. T.

cks

a pine tree 16 ins diam base

S 53° W 89 lks dist marked

T. 30. N. R. 3. E. S. 29. B. T.

a pine tree 8 ins diam base

N 41° 50' E 36 lks dist marked

T. 30. N. R. 3. E. S. 20. B. T.

Land level and rolling.

Soil loam and rocky

2nd and 4th rate.

Timber Pine Pines and
cedar.

Heavily timbered land

70,000cks

S 89° 54' E on a random

line bet Secs 21 and 28

40.00 On a line 1/4 Sec cor.

79.82 Intersect N and S line

13 lks S of cor of Secs

21. 22. 27 and 28.

Subdivision of T. 30 R. 3. E 95

Chs	Thence from N 89° 59' W on a true line bet Secs 21 and 28. over rolling land heavily timbered.
3.00	Dry wash 50 lks wide course S. W.
4.00	ascend rapidly over rocky ground sloping S.
8.00	Top of rapid ascent and descend gradually.
24.50	Dry wash 100 lks wide course S. W.
25.50	Begin rapid rocky ascent sloping S. E.
39.91	Set a limestone 18 x 10 x 6 ins 12 ins in the ground for 1/4 See cor marked 1/4 on N face from which a pin is 10 ins in distance

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BOOK 603

Subdivision of T. 30 N. R. 3. E

chs

S70°40' E 73 lks dist marked

1/4 S. 28. B.T.

a cedar tree 20 ins diam bears

N44° E 79 lks dist marked

1/4 S. 21. B.T.

44.00

Dry wash 40 lks wide course S.
and ascend gradually.

48.00

Top of ascent and descend
gradually bears N. and S.

57.00

Foot of descent and ascend
gradually.

60.00

Rocky bluff 25 ft high bears
N. and S.

67.00

Rocky bluff 25 ft high bears
N. and S.

79.82

The cor of Secs 20. 21. 28 and 29

Land rolling and broken

Soil loam and rocky 2nd
and 4th rate

Timber Pine cedar

chs

and Pinon.

Heavily timbered land

79.82 chs

December 16. 1900

December 17 at 8 h 5 m. l. m. t.

I set off $23^{\circ}19'$ decl and $54^{\circ}03'$

co. lat. on the outside circle

and determine a true meridian

with the solar at the cor of

Dees 20. 21. 28 and 29.

Thence I run

A $0^{\circ}3'W$ bet Dees 20 and 21

ascending over rolling

ground heavily timbered

50

ascend rapidly over rocky

ground sloping S. E.

3,00

Top of rapid ascent and

ascend gradually over

ground sloping S

Chs

- 40.00 Out a limestone 14x10x8 ins
 10 ins in the ground for 1/4 sec
 cor marked 1/4 on W face
 from which
 a pine tree 6 ins diam bears
 N41°30'E 20 lks dist marked
 1/4.S.21.B.T.
 a cedar tree 8 ins diam bears
 S72°30'W 37 lks dist marked
 1/4.S.20.B.T.
- 47.00 Top of gradual ascent
 bears E and W. and
 descend gradually.
- 57.00 Dry wash 100 lks wide crust
 N.W.
- 58.00 Ascend gradually -
- 62.00 Top of gradual ascent
 bears E and W thence
 over level land -
- 64.50 Dry wash 50 lks wide

Subdivision of T.30.N.R.3.E. ^{208 2008} BOOK 608 99

cho

course S.W.

65.00 ascend rapidly over rocky ground sloping S. E.

80.00 Set a limestone 16 x 8 x 6 ins 17 ins in the ground for cor of Dees 16. 17. 20 and 21. marked with 3 notches on the S and 4 notches & edges from which.

a cedar tree 10 ins diam bears N 60° E 18 lks dist marked T.30.N.R.3.E.S. 16. B.T.

a cedar tree 15 ins diam bears S 86° E 84 lks dist marked T.30.N.R.3.E.S. 21. B.T.

a cedar tree 12 ins diam bears S 34° W 83 lks dist marked T.30.N.R.3.E.S. 20. B.T.

a pine tree 20 ins diam bears N 44° W. 90 lks dist marked

Subdivision of T. 30. N. R. 3. E.

Chs

T. 30. N. R. 3. E. S. 17. B. T.

Land rolling.

Soil loam and rocky

2nd and 4th rate.Timber Pine cedar
and Piñon.

Heavily timbered land

80,000 Chs

S 89° 59' E on a random
line bet Secs 16 and 21

40.00 Set back 1/4 Sec cor

79.70 Intersect N and S line 35
lks N of cor of Secs 15. 16. 21
and 22.

Thence S run

N 89° 45' W on a true line
bet Secs 16 and 21over rolling land heavily
timbered

Subdivision of T. 30. N. R. 3. E. 101

15.00	Dry wash 100 lks wide course S. W.
16.00	ascend gradually.
19.00	Top of ascent and descend gradually.
23.00	Dry wash 30 lks wide course S. and ascend
37.00	Top of ridge bears N. E. and S. W. and descend
39.85	Set a limestone 20 X 14 X 3 ins 14 ins in the ground for $\frac{1}{4}$ See cor marked $\frac{1}{4}$ on N face from which - a pine tree 36 ins diam bears N 39° E 138 lks dist marked $\frac{1}{4}$ S. 16. B. T. a pine tree 10 ins diam bears S 44° W 128 lks dist marked $\frac{1}{4}$ S. 21. B. T.
43.00	Dry wash 60 lks wide course

chs

	S. W. and ascend
48.00	Top of ascent and descend bears N. and S.
54.00	Dry wash 75 lbs wide course S. W. and ascend rapidly.
60.00	Top of ascent bears N. and S. and descend gradually.
79.70	The cor of sees 16, 17, 20 and 21.
	Land rolling.
	Soil loam and rocky 2 nd and 4 th rate
	Timber Pine Cedar and Pinon.
	Heavily timbered land
	79.70 chs

No 3 W bet sees 16 and 17. ascending over rolling

Subdivision of T. 30. N. R. 3. E

chs	land heavily timbered.
3.00	Dry wash 70 lks wide course W. and ascend
20.00	Top of ascent bears band W. and descend rapidly
27.00	Dry wash 70 lks wide course W.
28.00	Begin rapid ascent.
40.00	Set a limestone 15x10x5 ins 10 ins in the ground for $\frac{1}{4}$ Sec cor marked $\frac{1}{4}$ on W face from which. a pine tree 18 ins diam bears N 60° E 63 lks dist marked $\frac{1}{4}$. S. 16. B.T. a pine ^{tree} 18 ins diam bears S. 63° E 62 lks dist marked $\frac{1}{4}$. S. 17. B.T.
50.00	Top of rapid ascent and ascend gradually over

cho

ground sloping S. W.

62.50

Dry wash 30 lks wide
course. W.

80.00

Set a limestone 16x10x8 ins
in a stone mound for cor of
Dees 8, 9, 16 and 17. marked
with 4 grooves on S. and E.
edges from which

a pine tree 6 ins diam bears

N 49° 30' E 84 lks dist marked
T. 30. N. R. 3. E. S. 9. B. T.

a pine tree 10 ins diam bears

S 78° 10' E 128 lks dist marked
T. 30. N. R. 3. E. S. 16. B. T.

a piwon tree 8 ins diam bears

S 32° 25' W 115 lks dist marked
T. 30. N. R. 3. E. S. 17. B. T.

a piwon tree 9 ins diam bears

N 12° W 65 lks dist marked
T. 30. N. R. 3. E. S. 8. B. T.

chs

Land rolling -
Soil loam and rocky
2nd and 4th rate -
Timber Pine cedar and
Pine.

Heavily timbered land
80.00 chs.

S 89° 45' E on a random
line bet Secs 9 and 16

40.00 bet time 1/4 sec cor

79.80 Intersect N and S line 7
lks S of cor of secs 9, 10,
15 and 16.

Thence S run.

N 89° 48' W on a true line
bet Secs 9 and 16.

over rolling land heavily
timbered

7.00 Dry wash 50 lks wide

- | | |
|-------|--|
| cho | cont. S. and ascend gradually. |
| 27.00 | Top of ridge bears N. and S. and descend rapidly. |
| 31.00 | Foot of descent and ascend rapidly. |
| 34.00 | Top of ridge bears N and S and descend gradually. |
| 39.90 | Set a limestone $14 \times 10 \times 4$ ins
10 ins in the ground for $\frac{1}{4}$
See cor marked $\frac{1}{4}$ on N
face from which
a cedar tree 8 ins diam bears
N $14^{\circ} 30' E$ 12 lks dist marked
$\frac{1}{4}$. S. 9. B.T.
a cedar tree 8 ins diam bears
S $37^{\circ} 25' W$ 45 lks dist marked
$\frac{1}{4}$. S. 16. B.T. |
| 50.00 | Dry wash 60 lks wide
course S. W. |

Subdivision of T. 30. N. R. 3. E. 107

chs	
58.00	Top of gentle ascent and descend gently over ground Sloping S.W.
62.00	Foot of gentle descent and ascend rapidly -
65.00	Low sharp ridge bears N.E. and S.W. and descend
68.00	Dry wash 70 ft wide course S.W.
79.80	The cor of Secs 8, 9, 16 and 17. Land rolling - Soil loam and rocky 2 nd and 4 th rate. Timber Pine, cedar and Pison. Heavily timbered land
	79.80 chs.
	December 17-1900.

chs

December 18 at 8h 5m last.
I set off $23^{\circ}21'$ decl and
 $54^{\circ}2'$ co lat on the vertical
circle and determine a true
meridian with the solar
at the cor of Secs 8, 9, 16
and 17.

Thence I run

$N 0^{\circ}3' W$ bet Secs 8 and 9.
Ascending over rolling
land heavily timbered

40.00 Set a limestone $16 \times 10 \times 5$ ins
in stone mound for $\frac{1}{4}$ sec
cor marked $\frac{1}{4}$ on W face
from which.

a cedar tree 20 ins diam bears
 $N 23^{\circ} E 31$ lks dist marked
 $\frac{1}{4}$ S. 9. B.T.

a pine tree 14 ins diam bears
 $N 33^{\circ} W 24$ lks dist marked.

Subdivision of T. 30. N. R. 3. E. BOOK 603 109

chs	
	1/4 S. 8. B.T.
41.00	Top of ascent and descend rapidly over ground sloping N.
50.00	Foot of descent dry wash 70 lks wide course N.W.
51.00	abrupt rocky ascent 75 ft high
54.00	Top of abrupt rocky ascent 75 ft high bears E. and W. Thence gradual by ascending.
63.50	abrupt rocky descent 80 ft high bears E. and W.
67.50	Foot of abrupt rocky descent. 80 ft high. Dry bed of ravine 20 lks wide course W.
73.40	Wagon road bears

Chs

E. and W.

79.00

ascend rapidly over
ground sloping S.

80.00

Set a limestone 16 x 10 x 4 ins
12 ins in the ground for cor
of Secs 4, 5, 8, and 9 marked
with 5 grooves on S and 4
grooves on E edges. from
which.

a cedar tree 12 ins diam bears
N 33° 40' E 45 lbs dist marked
T. 30. N. R. 3. E. S. 4. B. T.

a pine tree 6 ins diam bears
S 62° E 33 lbs dist marked
T. 30. N. R. 3. E. S. 9. B. T.

a pine tree 22 ins diam bears
S 44° 30' W 54 lbs dist marked
T. 30. N. R. 3. E. S. 8. B. T.

a pine tree 15 ins diam bears
N 67° 30' W 175 lbs dist marked

Subdivision of T. 30 N. R. 3. E.

cks

T. 30 N. R. 3. E. S. 5, B.T.

Land rolling, and
Mountainous.

Soil loam and rocky
2nd and 4th rats.

Timber Pine Cedar
and Piñon.

Heavily timbered and
Mountainous land 80.00 cks

S 89° 48' E on a random
line bet Secs 4 and 9.

40.00 Set temp 1/4 sec cor.

80.15 Intersect N and S line
18 cks S of cor of Secs
3, 4, 9, and 10.

Thence S run.

N 89° 56' W on a true line
bet Secs 4 and 9.

Descending over rolling

Subdivision of T. 30. N. R. 3. E.

Chs

Course N. W.

66.00

Begin rapid ascent.

77.00

Top of rapid ascent and
descend rapidly bears
N. E. and S. W.

78.50

Dry wash 20 lbs wide
course S. W.

80.15

The cor of Secs 4, 5, 8 and
9.Land rolling and mountain-
ousSoil loam and rocky
2nd and 4th rate -Timber Dense Pinyon
and cedar -

Heavily timbered land

80.15 Chs

 N 0° 3' W. on a random
line bet Secs 4 and 5.

Subdivision of T. 30. N. R. 3. E.

Chs

40.00 Set temp. 1/4 see cor-

80.04 Intersect N bdy of T₃₀ at
cor of Secs 4, 5, 32 and 33.

Thence S run

S 0° 2' E bet Secs 4 and 5.

Descending over rolling
land heavily timbered40.04 Set a limestone 18x10x10 ins 1 1/2
ins in the ground for 1/4 see
cor marked 1/4 on W face
from whicha pine tree 22 ins diam bears
N 53° 40' E 92 lks dit marked
1/4 S. 4. B.T.a pine tree 20 ins diam bears
S 33° 40' W 102 lks dit marked
1/4 S. 5. B.T.41.00 Dry wash 50 lks wide
course S. W.

80.04 The cor of Secs 4, 5, 8.

Chs

and 9.

Land level and rolling.

Soil loam and rocky

2nd and 4th rate -

Timber Pine cedar

and Piou.

Heavily timbered

land

8004chs

December 18. 1900

APPROVAL. BOOK 603 117

OFFICE OF THE U. S. SURVEYOR GENERAL,

TUCSON, ARIZONA, *Mar 5* 1901

The foregoing field notes of the survey

of *The Subdivision lines of*
N 30 N. R. 3 E. G. & R.

Gila & Salt River meridian,

executed by *James B. Pope*

under his contract no. *75*, dated *6/13/1900*

having been critically examined, and the
necessary corrections and explanations
made, the said field notes, and the sur-
veys they describe, are hereby approved.

George Christ

U. S. Surveyor General for Arizona