

No. 2.

SUBDIVISIONS

T. 30 N.

R. 2 E.

No. 601

BOOK 601

JACOBS

4-671

BOOK 601

601

FIELD NOTES
GENERAL LAND OFFICE.

copyied
count
2/19

Landlord Book

Township 30N R. 2E

60

6	106	5	79	4	3	2	1
105		103		77			
7	101	8	75	9	10	11	12
99		98		74			
18	96	17	71	16	15	14	13
94		93		69			
19	91	20	67	21	22	23	24
90		88		66			
30	86	29	63	28	27	26	25
85		83					
31	81	32		33	34	35	36

No. 601

BOOK 601

61

8000 Set a limestone $30 \times 8 \times 4$ ins,
22 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 20 ins. in diam.
bears N 69° E. 47 lks. dist
marked T 30 N - R 2 E S 28 B.T.

A Pine 20 ins. in diam
bears S 66° E 142 lks. dist.
marked T 30 N - R 2 E. S 33 B.T.

A Pine 10 ins in diam
bears S $74\frac{1}{2}^\circ$ W 31 lks. dist.
marked T 30 N - R 2 E S 32 B.T.

A Pine 10 ins. in diam.
bears N 8° W. 71 lks. dist.
marked T. 30 N - R 2 - E S 29 B.T.

Land rolling
Soil 3^d rate

62

Timber Pine and Cedar
 Heavily timbered land 80°⁰⁰'hs

N 89° 51' E on a random
 line bet Secs. 28 and 33

HQ 10 Sit turp 1/4 Sec. cor

8038 Intersect N and S line

9 lks. S. of cor of Secs

27-28-32-33

Thence I run

S 89° 47' W on a true line
 bet Secs 28 and 33

Through heavy timber

HQ-19 Sit a line stone 18x6x6 ins

12 ins. in the ground for 1/4
 sec. cor. Marked 1/4 on N face

From which

A. Pine 36 ins. in diam.
 bears S 70° E 98 lks. dist,
 marked 1/4 S. 33 B.T.

A Pin 10 ins. in diam
 bears $N 41^{\circ} 4' E$ 14 lcs, dist.
 marked $\frac{1}{2} S 28 B.T.$

49.35 stage road from end of
 track to Grandview
 Hotel bears S, E, and N, W.

68.10 Grand Canyon and Santa Fe
 Rail road bears $S 17^{\circ} 40' W$
 and $N 4^{\circ} 20' E$.

80.38 The cor of Secs 28-29-32-33
 Land Rolling
 Soil 3 & 4
 Timber Pine and Cedar
 Heavily timbered local 80³⁸ chs.

$N 0^{\circ} 2' N$ bet Secs, 28 and 29
 through heavy timber

9.30 Road bears S, E, and N, W.

30.05 - Road bears N E and S N

40.00 Set a sandstone $16 \times 12 \times 6$ ins.

64

11 ins. in the ground for $\frac{1}{4}$
Sec. cor. marked $\frac{1}{4}$ on W face
From which

A Cedar 10 ins. in diam.
Leaves S 30° E 126 lks. dist.
Marked $\frac{1}{4}$ S 28 B.T.

A Cedar 20 ins. in diam.
Leaves S 66 W. 35 lks. dist.
marked $\frac{1}{4}$ S 29 B.T.

80.00 Set a limestone $18 \times 12 \times 8$ ins.
12 ins. in the ground for cor.
of Secs. 20-21-28 and 29
Marked with 7 notches on the
S and 4 notches on the E
edges

From which

A Pine 18 ins. in diam.
Leaves N 50° E 163 lks. dist
Marked T 30 N. B 2 E S 21 B.T.

A Pine 24 ins. in diam.

bears S $52^{\circ} \frac{1}{4}$ E 268 lks, dist,

Marked T30 N. R. 2 E. S 28 B.T.

A Pine 30 ins, in diam,

bears S 52° N. 150 lks. dist.

Marked T30 N-R 2 E S 29- B.T.

A Pine 18 ins, in diam,

bears N $8\frac{1}{2}$ W. 279 lks. dist.

Marked T30 N-R 2 E. S 20 B.T.

Land rebling

Soil 3^d rate

Timber Pine and Cedar

Heavily timberland 80° chs

November 24th 1900

It has

It has been snowing
continually since the 16th
so we could not work

66

- $N 89^{\circ} 47' E$ on a random
 line bet. Secs. 21 and 28
 40 00 sit temp. $\frac{1}{4}$ Sec. cor
 80-41 Intersect Rand S line
 18 N. of cor of Secs 21-22-
 27 and 28
 Hence I run
 $S 89^{\circ} 55' N$ on a true line
 bet. Secs 21 and 28
 34, 87. Grand Cañon and Santa Fe
 Railroad grade
 bears $N 15^{\circ} E$. and $S 23^{\circ} W$
 40 20 $\frac{1}{2}$ sit W. limestone $18 \times 12 \times 8$ ins.
 12 ins. in the ground for $\frac{1}{4}$ Sec.
 cor marked $\frac{1}{4}$ on N face
 from which
 A Pine 30 ins. in diam.
 bears $N 37^{\circ} 14' E$ 300 ft., dist.
 marked $\frac{1}{4} S 21 B.T.$
 A Pine 36 ins in diam

bears S. $85\frac{1}{4}^{\circ}$ E. 261 lks, dist.
 Mended $\frac{1}{4}$ S 28 D.T.

The end of the
 Grand Canon and Santa Fe
 Railroad tracks
 bears 575° W about 15 chs.

46.45 - Stage Road from
 end of tracks to Bright
 Angel Hotel bears $N 30^{\circ}$ E
 and S. 31° W. -

80.41 The cor. of Secs. 20-21-28 and 29
 sand rolling
 Soil 3rd rate
 Juniper Pine and Cedar
 Heavily timbered land 80th chs

$N. 0^{\circ} 2' W$ bet. Secs 20, and 21.
 Through heavy timber

36.50 Road bears E and W.

39.90 Stage Road bears SE and 70 W

68

40.00 Set a limestone $20 \times 12 \times 8$ ins.
 14 ins in the ground for $\frac{1}{4}$ sec. cor.
 marked $\frac{1}{4}$ on W. face

Dig pits $18 \times 18 \times 12$ ins.,
 N. and S. of stone, 3 ft. dist.
 and raise a mound of
 earth $3\frac{1}{2}$ ft base $1\frac{1}{2}$ ft high
 W. of cor

From which

A Pine 36 ins in diam.
 bears N $38\frac{3}{4}$ E 237 lbs. dist.
 marked $\frac{1}{4}$ S 21- B.T.

No other tree available

80.00 Set a limestone $20 \times 12 \times 5$ ins.
 14 ins. in the ground for cor. of
 Seas. 16-17-20 and 21

Marked with 3 notches on S
 and 4 notches on E edges

From which

A Cedar 18 ins. in diam.

bears $N 12\frac{1}{2} E$ 35 lks. dist.

marked T, 30 N, R, 2 E, S 16 B.T.

A Cedar 12 ins. in diam.

bears $S 6\frac{3}{4} E$ 8 lks. dist.

marked T 30 N - R, 2 E, S 28 B.T.

A Cedar 10 ins. in diam.

bears $S 8\frac{3}{4} W$ 6 lks. dist.

marked T 30 N - R 2 E S 20 B.T.

A Cedar 10 ins. in diam.

bears $N 65\frac{3}{4} W$, 68 lks. dist.

marked T, 30 N - R, 2 E, S 17 B.T.

Land rolling

Soil 3rd rate

Timber Pine and Cedar

Heavily timbered land 8000 chs.

$N 89^{\circ} 55' E$ on a random line

cut. Secs 16 and 21

4000 set temp $\frac{1}{4}$ Sec. cor.

80, x 3 Intersect N and S. line 13 lks

N. of the cor. of Secs.

15-16-21 and 22

Hence I run

West on a true line bet.

Secs 16 and 21

Through heavy timber

g. 75 Grand Canon and Santa Fe

Railroad grade bears

N $5^{\circ}30'$ W and S $5^{\circ}30'$ E

40 21 1/2 Set a lime stone 18x16x12 ins.

12 ins. in the ground for 1/4 Sec.

cor. marked 1/4 on N face

from which

A Pine 8 ins. in diam.

bears S $77^{\circ}1/2'$ E 105 lks. dist.

marked 1/4 S 21 B, T.

A Pine 12 ins. in diam.

bears N $6^{\circ}3/4'$ E 37 lks. dist.

marked 1/4 S 16 B, T.

45 30 Gulch course N.

64.00 Gulch course north,
 80.43 The cor. of Secs. 16-17-20 and 21
 Sand rolling
 Soil 4th rate
 Timber Pine and Cedar
 Heavily timbered land 80⁴³ chs
 November 25th 1900

N 0° 2' W. but Secs 16 and 17
 through heavy timber

27.00 Descend

38.00 Descend abruptly

40.00 Sit a Sandstone 16 x 16 x 16 ins,
 11 ins. in the ground for $\frac{1}{4}$ Sec
 cor. marked $\frac{1}{4}$ on W face
 From which

A Pine 6 ins. in diam.
 bears S 67 $\frac{1}{4}$ E 33 hrs. dist.
 Marked $\frac{1}{4}$ S 16 B.T.

A Pine 2 $\frac{1}{2}$ ins. in diam.

77

- bears $N 6 1/2 W 48$ hrs diet
 marked $1/4 S 17 B.T.$
- 45 00 Bottom of Gulch course N
- 48-75 Grand Cañon and Santa Fe
 Railroad grade bears
 $S 10^{\circ} E$ and $N 10 W$
- 53 95 Grand Cañon and Santa Fe
 Railroad grade bears
 $N 30^{\circ} E$ and $S 20^{\circ} W$
- 54-85 Road bears $N.E.$ and $S.W$
- 58-00 Ascend
- 63-00 Top of bank N
 Descend
- 65-10 Gulch course $N W$
- 65-25 Road bears $N.W.$
- 65-60 Grand Cañon and Santa Fe
 Railroad grade bears
 $S.E.$ and $N 50^{\circ} W$
- 67-50 Ascend
- 72-00 Top of bank N

80.00 Set a limestone $16 \times 12 \times 4$ ins
 11 ins, in the ground for cor. of
 Secs. 8-9-16 and 17
 Marked with 4 notches on S and
 east edges
 From which

A Pipe 14 ins, in diam,
 bears N. $20 \frac{1}{4}$ E. 158 lks, dist.
 Marked T30 N - R 2 E S 9 B.T.

A Pipe 18 ins, in diam,
 bears S $7 \frac{1}{2}$ E 120 lks, dist.
 Marked T30 N R. 7. E S 16 B.T.

A Pipe 10 ins in diam.
 bears S $45 \frac{1}{2}$ W 40 lks, dist.
 Marked T30 N. R 2 E S 17 B.T.

A Pipe 14 ins, in diam,
 bears N $19 \frac{1}{2}$ W 53 lks, dist.
 Marked T30 N R 2 E S 8 B.T.

Sand broken
 Soil of rate

74

Timber Pine and Cedar
Heavily timber land 80⁰⁰ chs

East on a random line bet
Secs 9 and 16

40-00 Set temp. $\frac{1}{4}$ Sec. cor.

80.41 Intersect N. and S. line 14 chs.
N of the cor. of secs 9-10-15
and 16

Thence I run

N $89^{\circ} 54'$ W on a true line
bet Secs. 9 and 16

Through heavy timber

40 20 $\frac{1}{2}$ Set a limestone 16 x 8 x 8 ins
11 ins in the ground for $\frac{1}{4}$ Sec.
cor. marked $\frac{1}{4}$ on n face.

From which

A Cedar 10 ins. in diam.
bears N $3\frac{1}{2}^{\circ}$ E 30 chs. dist.
marked $\frac{1}{4}$ S 9 B.T.

A Cedar 14 ins. in diam.
Leans S. 47 E. 12 eks, dist.

Marked $\frac{1}{4}$ 5 16 B.T.

80.41 The cor. of Secs. 8-9-16 and 17

Land rolling

Soil 4th date

Timber Pine and cedar

Heavily timbered land 80th chs.

N^o 2' N. of Sec. 8 and 9.

Through heavy timber

21.00 Descend

30.30 Gulch course N. N.

Ascend

37.50 Top of bank

Descend

38.00 Gulch course W

40.00 Set sandstone 18 x 16 x 6 ins.

12 ins in the ground for
 $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on face

From which

A Pine 14 ins. in diam,
bears N 35 $\frac{1}{2}$ E 139 lks, dist,
marked $\frac{1}{4}$ S 9. B.T.

A Pine 10 ins. in diam,
bears N 62 $\frac{1}{2}$ W 224 lks, dist,
marked $\frac{1}{4}$ S. 8 B.T.

80.00 ✓ set of limestone 18 x 8 x 6 ins,
12 ins in the ground for cor.
of sets 4-5-9 and 10
marked with 5 notches on S
and 4 notches on E edges

From which

A Pine 10 ins. in diam,
bears N 42 $\frac{1}{2}$ E 71 lks, dist,
marked T. 30 N. R. 7 E. S 4 B.T.

A Pine 14 ins. in diam,
bears S 77° E 57 lks. dist,
marked T 30 N. R 2 E S 9. B.T.

A Pine 7 ins. in diam.

bears S. $2\frac{1}{2}$ W 174 lks. dist,

marked T 30 N R 2 E S 8 B.T.

A Pine Woods, in diam

bears N $3\frac{1}{2}$ W 100 lks. dist.

marked T. 30 N. R 2 E S 5 B.T.*

Land rolling

Soils of the state

Timber Pine and Cedar

Heavily timbered land 80. chs

November 26th 1900

S $89^{\circ}54'E$ on a random
line bet. Secs. 4 and 9

40 00 Sit temp. $\frac{1}{4}$ sec. cor.

80 38 Intersect N and S line

13 lks. S of the cor of sec

3-4 9 and 10.

Thence I run

West on a true line

bet Secs 4, and 9

40-19 Through heavy timber
Set a limestone 18 x 12 x 6 ins.
12 ins. in the ground for 1/4
sec. cor. Marked 1/4 S on face
From which

A Cedar 10 ins. in diam.
bears N 30° E 11 lks. dist.
Marked 1/4 S 4 B.T.

A Cedar 8 ins. in diam.
bears S 79° E 4 lks. dist.
Marked 1/4 S 9 B.T.

80.38 The conifers, 4-5-8 and 9.

Sand rolling
Soil of the date

Timber Pine and Cedar
Heavily timberland 80, 38

7
 N 0° 2 W on a random
 line bet. Secs 4 and 5-

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

80,13 Intersect N. bdy of Sp. - 44
 lks E. of the cor of Secs. 4-5
 32- and 33 which is
 a limestone 10x8x6 ins.

above ground previously
 set marked and witnessed
 by me

Thence I run

S 0° 21' E on a true line
 bet. Secs. 4 and 5-

Through heavy timber

40,13 set a limestone 8x8x4 ins.

~~18~~ ins in the ground for $\frac{1}{4}$ sec.
 cor. marked $\frac{1}{4}$ on N face

From which,

A Pine 18 ins in diam.
 bears S 66° E 14 lks. dist

Marked $\frac{1}{4}$ S 4 B, T.

A Pine $\frac{3}{4}$ in, dia diam,
bears S 86° W 26 lbs, dist.

Marked $\frac{1}{4}$ S 5 B, T.

44.80 Stage road bears N E, and S W,

45-40 Galch course S 70° W

52-83 Grand Cañon and Santa Fe

Railroad grade bears

N 75° E and S 75° W

80.13 The cor of Secs 4-5-8 and 9

Land selling

Soil 3^d rate

Timber Pine and Cedar

Heavily timbered land 80^{L3} chs

November 27th 1900

From the cor. of Secs.
5-6-31 and 32 on the
S bdy of the Sp. which
is a line stone 5+10x6 ins.
above ground previously
set marked and witnessed
by me

I run

N 0° 3' W bet Secs 31-32
through heavy timbers

38.61 A Pine 18 ins in diam on line
I mark with 2 notches on N
and S sides

40.00 A Pine 10 ins in diam.
for 1/4 sec cor.

marked 1/4 S 31. on N side
and S 32 on E side

From which

A Pine 10 ins. in diam.
bears N 50° E 3 lks dist.

Marked $1/4$ S 32 B.T.

A Pine 18 ins in diam.
 bears $N 86 \frac{1}{2}^{\circ} W 37$ lks, dist.

Marked $1/4$ S 31 B.T.

52-15 Road bears E and W

58-55 Road bears N.E. and S. W.

A mining shaft 3×7 -
 15 ft deep bears W. 1 ch.

80.00 Sit a limestone $18 \times 12 \times 6$ ins.

12 ins in the ground for cor. of
 Secs. 29-30-31 and 32

Marked with 1 notch on S,
 and 5 notches on E edges
 from which

A Pine 18 ins. in diam.
 bears $N 57 \frac{3}{4}^{\circ} E 71$ lks. dist.

Marked T 30 N. R 7 E. S 79 B.T.

A Pine 18 ins. in diam.
 bears $S 57 \frac{1}{2}^{\circ} E 40$ lks. dist.

Marked T 30 N. R 7 E. S 32 B.T.

A Pine 10 ins. in diam
 bears S $47\frac{1}{2}^{\circ}$ W 29 lks. dist.
 marked T 30 N-R, 2 E, S 31 B.T.

A Cedar 16 ins. in diam,
 bears N 3° W 25 lks. dist.
 marked T. 30 N-R 2 E. S 30 B.T.

Sand rolling,
 Soil 3^d rate

Timber Pine and Cedar
 Heavily timberland 80⁰⁰ ds.

N $89^{\circ} 51'$ E. on a random
 line bet. Secs 29 and 32

40-00 Set temp $\frac{1}{4}$ Sec cor

80-42 Intersect N. and S. line

21 lks. S of the cor. of Secs

28-29 32 and 33

Thence I run

S $89^{\circ} 47'$ W on a true line
 bet. Secs. 29 and 32

84

- Through heavy timber
- 40 21 Set a limestone $18 \times 16 \times 5$ ins.
12 ins. in the ground for $\frac{1}{4}$
Sec. cor. Marked $\frac{1}{4}$ on N face
From which
A Pine 10 ins. in diam.
bears N $36^{\circ} \frac{1}{4}^{\circ}$ E 31 lks. dist.
Marked $\frac{1}{4}$ S 29 B.T.
- A Pine 10 ins. in diam
bears S 10° W 27 lks. dist.
Marked $\frac{1}{4}$ S 32 B.T.
- 58 35 Road bears N. and S.
- 65.10 Road bears N and S
A Sag cobbin the camp
of the "Evening Star"
mine bears S. 4 lks.
A Tunnel 50 ft deep
bears N 75° W 150 lks. dist.
- 80 42 The cor. of Secs 29-30-31 and 32
Land Kelling

Soil of the rate
 Timber Pine and Cedar
 Heavily timbered land 80th 2nd chs

S 89° 51' N on a random
line bet. Secs. 30 and 31

40.00 Sit temp. 1/4 Sec. cor.

80.08 Intersect W. edge of the Sp.
10 lks. S of the cor of Secs
25-30-31 and 36. Which
is a

above ground previously
sit marked and witnessed
by me.

Thence I run
N 89° 55' E on a true line
bet. Secs. 30 and 31.

through heavy timber
40.08 Sit a limestone 18 x 16 x 8 ins.
12 ins. in the ground

for $\frac{1}{4}$ Sec cor marked $\frac{1}{4}$ on N face
From which

A Pine 18 ins. in diam,
bears S $78^{\circ}\frac{1}{4}$ W 21 lks. dist,
marked $\frac{1}{4}$ S 31 B.T.

A Pine 10 ins. in diam,
bears N. $46^{\circ}\frac{1}{4}$ W 24 lks. dist.
marked $\frac{1}{4}$ S 30 B.T.

80-08 The cor. of Secs. 29-30-31 and 32

Sand filling

Soil 3rd rate

Timber Pine and Cedar

Heavily timbered land 80⁰⁸ chs

November 29th 1900

N $0^{\circ} 3' W$ but Secs

29 and 30

through heavy timber

40.00 Set a limestone $20 \times 12 \times 6$ ins.

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

Sec. cor. marked $\frac{1}{4}$ on N. face
From which

A Cedar 20 ins. in diam.
bears S 72° E 38 lks. dist.
marked $\frac{1}{4}$ S. 29- B.T.

A Pine 8 ins. in diam.
bears N 41° W 17 lks. dist.
marked $\frac{1}{4}$ S. 30 B.T.

56-00 Sketch course N.W.

80-00 Set a lime stone $20 \times 12 \times 6$ ins
15 ins. in the ground for
cor. of Secs. 19-20-29 and 30
marked with 7 notches
on the S and 5 notches on
the E edges

From which

A Cedar 10 ins. in diam.
bears N $50\frac{1}{2}^{\circ}$ E 17 lks. dist.
marked T30N-R 2 E S 20 B.T.

A Pine 12 ins. in diam.

bears S. 6 $\frac{1}{4}$ E. 29 lks. dist.
 Marked T. 30 N. R. 7 E. S. 29 13. T.
 Cedar 10 ins. in diam.

bears S. 30 $\frac{1}{2}$ W. 9 lks. dist.
 Marked T. 30 N. R. 7 E. S. 30 13. T.
 Cedar 7 ins. in diam.

bears N. 60° W. 12 lks. dist.
 Marked T. 30 N. R. 7 E. S. 19 13. T.

Land rolling
 Soil 3 $\frac{1}{2}$ rate

Timber Pine and Cedar
 Heavily timbered land 80⁰⁰ chs

N 89° 42' E on a random
 line bet Secs 20 and 29

40.00 Set temp. $\frac{1}{4}$ Sec. cor.
 80.38 Intersect N and S line
 8 lks. N of the cor. of Secs
 20-21-28 and 29
 Hence I run

S 89° 45' W on a true line
bet. Secs. 20 and 29
Through heavy timber

40-19 Set a limestone 18x12x3 ins.
12 ins. in the ground for 1/4 sec.
cor. marked 1/4 on a face
From which

A cedar 27 ins. in diam.
bears S 11 1/2° E 94 lds. dist.
marked 1/4 S 29 B.T.

A cedar 27 ins. in diam.
bears N 34 1/2° W. 67 lds. dist.
marked 1/4 S 20 B.T.

80.38 The cor. of Secs. 19-20-29
and 30

Land rolling

Soil 4 rate

Timber Cedar and Pine
Heavily timbered land 80³⁸ cho

S 89° 55' N. on a random
line bet. Secs. 19 and 30

H0-00 Set temp. $\frac{1}{4}$ sec. cor.

80-17 Intersect W. bdy of the 2p
27 lvs. S of the cor of Secs
19-24-25 and 30 which is
a

ground previously set
marked and witnessed by
me

Thence I run

S 89° 54' E on a true line
bet. Secs. 19 and 30

Through heavy timber

H0-17 Set a limestone 18 x 8 x 6 ins.
12 ins in the ground fro $\frac{1}{4}$ sec.
cor marked $\frac{1}{4}$ on 'n face
From which

A cedar 18 ins. in diam
bears S 81° E 19 lvs. dist.

Marked $\frac{1}{4}$ S 30 B.T.

A Pine 16 ins. in diam.
 bears N $28\frac{1}{2}^{\circ}$ W 47 lks. dist.

Marked $\frac{1}{4}$ S 19. B.T.

70.00 Gulch course N 60° W

80 17 The cor of Secs 19 20 29 30

Sand rolling

Soil 3^d rate

Timber Cedar and Pine

Heavily timbered land 80.17 chs

November 29th 1900

N. O. 3 W. lat. Secs. 19 and 20

through heavy timber

40.00 set a limestone $24 \times 10 \times 4$ ins

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

sec. cor. marked $\frac{1}{4}$ on N face

from which

A cedar 14 ins. in diam

bears S $2\frac{3}{4}^{\circ}$ E 10 lks. dist

92

Marked $\frac{1}{4}$ S 20 B.T.

A Pine 8 ins. in diam.
bears N $61\frac{3}{4}$ W 17 lks. dist.

Marked $\frac{1}{4}$ S 19 B.T.

Road bears S, E, and N.W.
80 00 Sit a limestone 18x16x4 ins.

19 ins in the ground for cor
of sec. 17-18-19 and 20

Marked with 3 notches on
the S and 5 notches on the
E edges

from which

A Pine 8 ins. in diam.
bears N $11\frac{1}{2}$ E 72 lks. dist,
marked T30 N-R 2 E-S 17 B.T.

A Pine 10 ins in diam
bears S $64\frac{1}{2}$ W 115 lks dist,
marked T30 N-R 2 E S 20 B.T.

A Pine 30 ins. in diam
bears S $73\frac{1}{2}$ W 52 lks, dist,

marked T30 N-R2E S 19 B.T.

A Pine 10 ins. in diam
bears N 2° W 27 lks. dist,

marked T30 N-R2E S19 B.T.

Lead Rolling

Soil 3rd rate

Lumber Pine and Cedar
Heavily timbered land 80⁺ chs

N 89° 45' E on a random
line bet. Secs. 17 and 20

40 00 Set temp 1/4 sec. cor.

80.46 Intersect N and S line of lks.

N. of the cor. of Secs. 16-17-20 and 71

Hence True

S 89° 47' N on a true line bet

Secs 17 and 20

Through heavy timber

8.05 Road bears S 6° and N W

40-73 Set a limestone 20 x 16 ins

94

75 ins in the ground for $\frac{1}{4}$ sec,
 cor marked $\frac{1}{4}$ on N. face
 From which

A Cedar 14 ins in diam.
 bears S $2\frac{3}{4}$ ° W 10 lks. dist.
 marked $\frac{1}{4}$ S 20 B.T.

A Pine 8 ins in diam.
 bears N. $61\frac{1}{4}$ ° W. 17 lks. dist.
 marked $\frac{1}{4}$ S 17 B.T.

53.8 5 Road bears N and S

80.46 The cor. of Secs. 17-18-19 and 20

Land recently
 Sec 3 E etc

Timber Pine and Cedar
 Heavily timbered land 80.46 chs.

N $89^{\circ}57'$ W on a random
 line bet. Secs. 18 and 19

40 00 Set temp $\frac{1}{4}$ sec. cor.

80.73 Intersect W bdy of the 20

28 lbs. S of the cor. of Secs.
13-18-19 and 24 which is

ground previously set
marked and witnessed by me

Thence I run

S. 89° 42' E. on a true line
bet. Secs 18 and 19

Through heavy timber

40.23

at a limestone 24 x 16 x 8 ins.

18 ins in the ground for 1/4 Sec.

cor. marked 1/4 S 18 on N face

and S 19 on S face

Dug pits 18 x 18 x 12 ins.

E and W of stone 3 ft. dist.

and raised a mound of earth

3 1/2 ft base. 1 1/2 ft high N. of cor.

80.23

The cor. of Secs 17-18-19 and 20

Land rolling

Secs 3^d rate

96

Timber Pine and Cedar
 Heavily timbered land 80 ²³ chs
 November 30th 1900

N 0° 3' W. bet. Secs. 17 and 18
 Through heavy timber
 31-15 Road bears E. and W.
 40-00 Set a sandstone 18 x 8 x 6 ins
 12 ins in the ground for $\frac{1}{4}$ Sec
 cor marked $\frac{1}{4}$ on W face
 from which

A Pine 74 ins. in diam.
 bears S 38° E 106 lks, dist.
 marked $\frac{1}{4}$ S 17- B.T.

A Pine 30 ins. in diam.
 bears S 50 W 198 lks, dist.
 marked $\frac{1}{4}$ S 18 B.T.

57 00 Descend

62. Gulch course N. E.
 ascend

78-00 Top of house

80.00 Set a limestone $18\frac{1}{2} \times 8$ ins,
12 ins, in the ground for cor,
of sec 7-8-17 and 18
marked with 4 notches
on the S and 5 notches on
the E edges

From which

A Pine 8 ins, in diam,
bears N 2° E 31 lks, dist,

marked T30N-R2E S8 B.T.

A Pine 14 ins, in diam,
bears S $27\frac{1}{2}^{\circ}$ E 27 lks, dist,

marked T30N-R2E-S17-B.T.

A Pine 18 ins, in diam,
bears S $22\frac{1}{2}^{\circ}$ W 70 lks, dist,

marked T30N-R2E S18 B.T.

A Pine 18 ins, in diam
bears N 22° W 38 lks dist.

marked T30N-R2E-S7 B.T.

98

Land rolling
Soils 3^d rate

Timber Pine and Cedar
Heavily timbered land 80⁰⁰ chs

N 89° 47' E on a random line
bet. Secs. 8 and 17

40.00 Set temp. 1/4 Sec cor

80-43 Intersect N and S line 19 chs.
N. of the cor. of Secs. 8-9-16
and 17

Thence I run

S 89° 55' N on a true line
bet Secs 8 and 17

Through heavy timber

26-35 Road bears S E and N W

27-45 Grand Cañon and Santa Fe

Railroad grade bears

S 30° E and N 30° W.

40 2 1/2 Set a limestone 18 x 10 x 6 ins

12 ins in the ground for $\frac{1}{4}$ Sec
cor. marked $\frac{1}{4}$ on N face
From which

A Pine $\frac{3}{4}$ ins in diam
bears N $67\frac{1}{2}^{\circ}$ E 108 yds, dist,
marked $\frac{1}{4}$ S 8 B.T.

A Pine 10 ins, in, diam,
bears S $8\frac{1}{2}^{\circ}$ W 11 yds, dist,
marked $\frac{1}{4}$ S 17 B.T.

8043 The cor. of secs 7-8-17 and 18
Land rolling
Soil 4th date

Timber Pine and cedar
Heavily timbered land 80^{±3} chs

N $89^{\circ} 42'$ W. on a random
line bet Secs 7 and 18

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

80.14 Intersect W. bdy of the Sp.
3 yds S. of the cor of Secs

100

7-12-13 and 18 which is
a

ground previously set
marked and witnessed by me

Thence I run

S 89° 41' E on a true line
bet Secs 7 and 18

Through heavy timber
Canyon corner N.W.

12.00

40-14

Set a limestone 20 x 12 x 6 ins,
15 ins in the ground for 1/4
Sec cor. marked 1/4 on N face

From which

A Pine 12 ins in diam
bears N 44° E 8 lks. dist.
marked 1/4 57 B.T.

A Pine 12 ins. in diam.
bears S 1° E 47 lks. dist.
marked 1/4 5 18 B.T.

80-14

The cor of Secs 7-8-17 and 18
said killing

Soil & rate

Timber Pine and Cedar
Heavily timbered land 80th ch

N 0° 3 W but. Sec. 7 and 8
Through heavy timber
Descend

- 10⁰⁰ Gulch course S W.
11-40 Road bears E. and W.
12-00 Ascend
22-00 Top of bank
40-00 A limestone 24 x 10 x 3 ins.
18 ins. in the ground for 1/4 Sec
cor marked 1/4 on W face
From which
A Pine 12 ins. in diam.
bears S 61° E 23 lvs. dist.
marked 1/4 S 8-B.T.
A Pine 12 ins. in diam.
bears S 84 1/2 W. 12 lvs dist.

Marked $\frac{1}{4}$ S 7 B.T.

62.50 Descend

80.00 Set a limestone $30 \times 18 \times 5$ ins
27 ins in the ground for cor.
of secs. 5-6-7 and 8
marked with 5 notches on
the S and E edges
From which

A Pine 10 ins. in diam,
bears N $13\frac{1}{2}$ E 19 lks, dist.
Marked T 30 N R 2 E. S 5 B.T.

A Pine 8 ins. in diam
bears S $1\frac{1}{2}$ E 53 lks. dist.
Marked T 30 N R 2 E S 8 B.T.

A Pine 6 ins in diam
bears S $86\frac{1}{2}$ W 23 lks, dist.
Marked T 30 N R 2 E S 7 B.T.

A Pine 6 ins. in diam.
bears N $31\frac{1}{2}$ W 18 lks, dist.
Marked T 30 N R. 2 E. S 6 B.T.

Land broken

Soil 4th rate

Timber Pine and Cedar

Heavily timbered land 80⁺chs.

December 1st 1900

N 89° 55' E on a random
line bet secs 5 and 8

10 00 sit temp. 1/4 sec. cor.

80-45 Intersect N and S line 7/4 lks.

N. of the cor of secs. 4-5
8 and 9.

Thence Iron

N 89° 55' W on a true line
bet. secs 5 and 8

Through heavy timber

23.40 Grand Canon and Santa Fe

Railroad grade

bears N. 36° 15' E and S 36° 15' W

25 00 Road bears N. E. and S. W.

104

ascend

35-00 Top of ascent

40 7 1/2 Set a limestone 20 x 12 x 6 ins
15 ins. in the ground for 1/4
Sec. cor. marked 1/4 on n face

From which

A Pine 10 ins, in diam.,

bears N 36° E 5 lks, dist,

marked 1/4 S 5 B, T.

A Pine 10 ins, in diam.,

bears S 24° W 35 lks dist,

marked 1/4 S 8 - B, T.

59-50 Descend

63 00 Gulch course N.

ascend

72-00 Top of bank N

77-50 Descend

80-45 The cor. of lines 5-6-7 and 8

Land broken

Soil 4 th rate

Timber Pine and cedar
 Heavily timbered land 80, 43 chs.

N 89° 41' W. on a random
 line bet. secs 6 and 7

40-00 Set temp. 1/4 sec. cor.

80.20 Intersect W bdy of the 2^d 10
 lks. S of the cor. of secs 16-7
 and 12 which is a

aboveground
 previously set marked
 and witnessed by me

Thence I run

S 89° 37' E on a true line
 bet. secs 6 and 7

Through heavy timber

100 Ascend

800 Top of bank 200 ft
 above cor.

40 70 Set a limestone 18 x 10 x 5 in

106

- 42.00 Descend
- 51.00 Canon Course $N 70^{\circ} W$
Ascend
- 71.00 Top of bank
- 74.00 Descend.
- 78.50 Same Canon course South,
Ascend
- 80.20 The cor. of Secs. 5-6-7 and 8
Land mountainous
Soil at $\frac{1}{2}$ rate
Timber Pine and cedar
Heavily lumbered land 80 $\frac{2}{10}$ ths
-
- $N 0^{\circ} 37'$ on a random
line bet Secs 5 and 6
- 40.00 Cut temp. $\frac{1}{4}$ Sec. cor.
- 80.04 Intersect the N bdy of the
Sp 40 lks N of the cor of
Secs 5-6-37 and 32
which is a limestone

6x14x4 ins above ground
previously set marked
and witnessed by me

Thence I run

S 0°20'E on a true line
but sees - 5 and 6

Through heavy timber

40.04 Set a Sandstone 18x14x4 ins
12 ins in the ground for
1/4 sec cor marked 1/4 on W face

From which

A Pine 8 ins in diam.
bears S 1 3/4° E 15 lks. dist.
marked 1/4 S 5 B.T.

A Pine 10 ins. in diam.
bears N 42° W. 8 lks. dist.
marked 1/4 S 6 B.T.

62.00 Descend

76.00 Canon Course S.

Ascend

108

80.04

The cor. of Secs, 5-6-7 and 8
Land broken

Soil 4th rate

Timber Pine and Cedar

Heavily timbered land 80⁰⁴ chs

December 7th 1900

General Description

The surface of this Tp.
is rolling and is covered
with ^{heavy} Pine and Cedar
timber

The Grand Cañon
and Santa Fe Railroad
enters the Tp through
the S body of Sec 32.

The end of the track
is on the N E. 1/4 of
Sec 28

while the road is
graded to where it
crosses the line but
Secs. —

There are some mines
on the NW $\frac{1}{4}$ of Sec 32.

Francis B Jacobs
US Deputy Surveyor

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APPROVAL.

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OFFICE OF THE U. S. SURVEYOR GENERAL.

Tucson, Arizona, *Mar 1.* 1901.

The foregoing field notes of the survey

of *The Subdivisional Lines in**Tp. 30 x R. 2 E*

Gila and Salt River Meridian,

executed by *Francis B. Jacobs.*Under his contract No. *79*, dated *6/3. 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.