

Book No. 9

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Indexed

BOOK 1041

Field Notes

OF THE SURVEY OF THE

No. 1041

Subdivision lines

-OF-

BOOK 1041

Township *18 N* Range *1 W*

Gila and Salt River Base and Meridian

ARIZONA.

No. 1041

By *J. T. Smith* D.S.

Under contract dated *July 24 1883.*

Survey commenced *September 12 1883.*

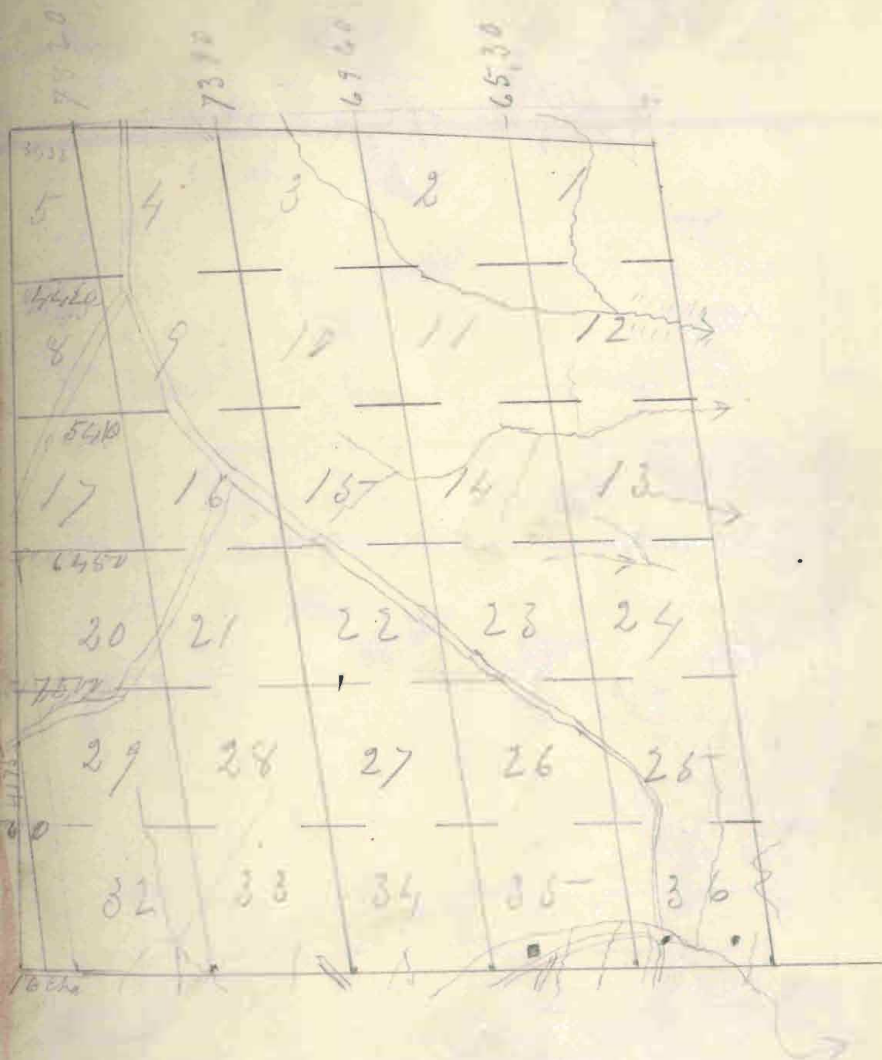
Survey completed *September 22 1883.*

1041

Township 18 N Range 1 W.

M.

6	5	67	4	46	3	80	2	15	1	
	66		65		44		29		14	
7	8	65	9	45	10	27	11	13	12	
	62		60		42		26		11	
18	17	59	16	40	15	24	14	10	13	
	57		56		39		23		8	
19	20	54	21	37	22	21	23	7	24	
	53		51		36		20		5	
30	71	29	50	28	34	27	19	26	4	25
40		69		49		33		18		3
31	68	32	47	33	31	34	16	35	1	36



BOOK 1041

For description of
Instrument - and preliminary
oaths see Book No 1

Survey commenced
September 17th 1883
Survey completed September
22nd 1883

T. 18 N. R. 1 W.

S. & S. R. M & B.

Chains

From the Cor. to Secs.
1-2 - 35 & 36 previously
set by me on the
S. Bdy. of Tp.

I run

N. $7^{\circ} 33'$ W. on a true
line bet. Secs. 35 & 36

Var. $13^{\circ} 58'$ E.

Descend

28.00 House of Thomas R. King bro.
Co. about 25 chs.

33.00 Cross the river Verde 130
lks. wide course Co.

40.00 Set a malpais stone $14 \times$
 10×6 ins. 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor.
marked $\frac{1}{4}$ on W. face &
raised a mound of stone
alongside.

Pile impracticable
from which

T. 18 N. R. 1 W

S. & S. R. M.

Chains

A Cedar 6 ins. diam.
brs. N. 78° E. 16 Chs dist.
marked $\frac{1}{4}$ S. B. T.

No other trees within limits

Ascend Verde mountain

80.00 Set Malpais stone $14 \times 10 \times$
6 ins. 9 ins. in the ground
for Cor. to Secs. 25 - 26 -
35 - & 36 marked with
1 notch on S. & E. edges
& raised a mound of
stone alongside

Pts. impracticable
Surface mountainous

Soil along Verde 1st
plate on Mountains
3rd plate

Grass fair

T. 18 N. R. 1 W.

G & S. Co. M

Chains

East on a random line bet.

secs. 25 & 36

va. $13^{\circ} 58' E$.

Descend

Cross Road N 45

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

15.00

40.00

47.17

Cross dry wash 15 lks. wide
course S.W. ascend over
Mt. ridges

80.06

Intersect-Meridian 8
lks. N. of Cor. to Secs. 25-
30-31 & 36 previously set-
by me Thence I run
N. $89^{\circ} 57' W$. on a true
line bet. Secs. 25 & 36 with
same va.

40.03

Set malpais stone $14 \times 10 \times 8$ ins.
9 ins. in the ground for $\frac{1}{4}$ Sec.
Cor. marked $\frac{1}{4}$ on N. face &
raised a mound of stone
alongside.

T. 18 N. R. 1 W.

Chains

Pits impracticable

- 80.06 The Cor. to Secs. 25-26-35 & 36
 Surface mountainous
 Soil 3rd rate
 Scattering scrubby cedar
 Grass fair
-

N. $4^{\circ} 33'$ W. bet. Secs. 25 & 26
 N. $13^{\circ} 58'$ E.

- 40.00 Set Malpais stone $17 \times 10 \times$
 6 ins. 13 ins. in the ground
 for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$
 on W. face & raised a mound
 of stone alongside
 Pits impracticable
- 51.20 Crossroad brs. N.W. & S.
 E. 10 ins. diam. pits.
- 80.00 Set a Lense Stone 12×10
 $\times 6$ ins. 8 ins. in the

T. 18 N. R. 1 W.

Chains

ground for Cor. to Secs. 23-
24-25 & 26 marked ^{with} 2 notches
on S. & 1 notch on E. edges
& raised a mound of stone
alongside

Pile impracticable
from which

A cedar 18 ins. diam. bes.
N. 86° W. 125 lks. dist.
marked T. 18 N. R. 1 W.

S. 23 B. 3.

No other trees within limits
Surface rolling
Soil 2nd rate
Dense scrubby cedar
Grass fair

Coast on a random line bet.
Secs. 24 & 25

Va. 13° 58' E.

T. 18 N. R. 1 W.

Chains

- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
 80.05 Intersect - Meridian 14
 lks. N. of Cor. to Secs. 19 -
 24 - 25 & 30 previously
 set by one Thence I run
 $N. 89^{\circ} 54' W.$ on a true line bet.
 Secs. 24 & 25 with same co.
- 40.03 Set malpais stone $17 \times 10 \times$
 8 ins. 12 ins. in the ground
 for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$
 on N. face & raised a
 mound of soil alongside
 Pits - impracticable
- 80.05 The Cor. to Secs. 23 - 24 - 25 & 26
 Surface rolling
 Soil 2nd rate -
 Dense scrubby cedar
 Grass fair
-

T. 18 N. R. 1 W.

Chains

N. 7° 33' W. bet. Secs. 23 & 24
 Pa. 13° 56' E.

40.00 Set a post - 3 ft. long 3 ins
 sq. with marked stone
 12 ins. in the ground for
 1/4 Sec. Cor. marked 1/4 S
 on N. face dug pits 18 x 18
 x 12 ins. N. & S. of post. 5 1/2
 ft. dist. - & raised a mound
 of earth 1 1/2 ft. high 3 1/2 ft.
 bare around post -

from which
 a cedar 10 ins. diam. brs. S. 61°
 E. 97 lks. dist. marked 1/4 S
 B. S.

No other trees within limits -

47.00 Center of cañon 80 ft. deep
 2 chs. wide course E.

80.00 Set a malpais stone 24 x 14 x
 12 ins. 18 ins. in the ground
 pr. Cor. to Secs. 13-14 - 230

T. 18 N. R. 1 W.

chains

24 marked with 3 notches
on S. & 1 notch on E.
edges, & raised a mound
of stone alongside
Rio-impracticable
from which

A cedar 10 ins diam. bes.
S. 40° E. 14 lks. dist-
marked T. 18 N. R. 1 W.
S. 24 B. 3.

Surface rolling
Soil 1st rate
Dense scrubby cedar
Good grass

East on a random line bet-
secs. 13 & 24

Pa. 13° 56' E

1.20 Leave cañon, enter dense

T. 18 R. 10. 1 N.

chains

- scrubby cedar
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 46.00 Cross cañon 150 lks. wide
course S. E.
- 80.08 Intersect-Meridian 18 lks.
S. of Cor. to Secs. 13-18-19 &
24 previously set by me
Thence I run
S. $89^{\circ} 52'$ W. on a true line
bet. Secs. 13 & 24 with same ra.
- 40.04 Set a Malpais stone 16x12x
8 ins. 11 ins. in the ground for $\frac{1}{4}$
Sec. Cor. marked $\frac{1}{4}$ on N. face &
raised a mound of stone alongside
Also-impracticable
- 80.08 The Cor. to Secs. 13-14-23 & 24
Surface rolling
Soil 2nd rate
Dense scrubby cedar
Grass fair

T. 18 N. R. 1 W.

chains

N. $70^{\circ} 33'$ W. bet. Secs. 13 & 14Var. $130^{\circ} 56'$ E.

40.00 Set a post - 3 ft. long 3 ins
 dia. 24 ins in the ground
 for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ S.
 on N. face from which
 a cedar 11 ins. diam. bet.
 N. 27° W. 68 lks. dist - marked
 $\frac{1}{4}$ S. B. S.

A cedar 10 ins. diam. bet. S.
 41 E. 34 lks. dist - marked
 $\frac{1}{4}$ S. B. S.

71.00 Cross cañon 3 chs. wide course C.

80.00 Set malpais stone $18 \times 12 \times 7$ ins
 12 ins. in the ground for Cor. to
 Secs. 11-12-13 & 14 marked with
 4 notches on S. & 1 notch on
 E. edges & raised a mound
 of stone alongside
 Pits impracticable
 from which

3. 18 N. R. 1 W.

chains

A cedar 18 ins. diam. brs. N.
10' W. 65 lbs. dist. - marked

3. 18 N. R. 1 W. S. 11 B. S.

A cedar 10 ins. diam. brs. S. 34° W. 19
lbs. dist. - marked 3. 18 N. R. 1 W. S.
4 B. S. No other trees within
limits.

Surface polling

Soil 2nd rate

Dense scrubby cedar

Grass fair

East on a random line bet. Secs.
12 & 13

Na. 13° 58' C.

7. 00 Cross ravine course S.

40. 00 Set temporary 1/4 Sec. Cor.

79. 94 Intersect - Meridian 20 lbs.

N. of Cor. to Secs. 4-12-13 & 18

previously set by me.

S. 18 N. R. 1 W.

chains

Thence I run

N. 89° 51' W. on a tree line
bet. Secs. 12 & 13 with same rx.

39.97

Set a malpais stone 16 x
10 x 8 ins. 11 ins. in the
ground for 1/4 Sec. Cor.
marked 1/4 on N. face
& raised a mound of stone
along sidePit impracticable
from whichA cedar 7 ins. diam. brs. N 46°
E. 24 lks. dist. - marked 1/4 S. B.

T. No other trees within limits

49.94

The Cor. to Secs. 11 - 12 - 13 & 14

Surface rolling
soil 2nd rateDense scrubby cedar
Grass fair

G. 18 N. R. 1 W.

chains

N. 4° 33' W. bet. Secs. 11 & 12

Va 13^o 5-6' E.

40.00 Set a Malpais stone 14 x 10 x 8 ins.
11 ins. in the ground for $\frac{1}{4}$ Sec. Cor.
marked $\frac{1}{4}$ on W. face & raised
a mound of stone alongside
Pits impracticable

80.00 Set Malpais stone 18 x 10 x 6 ins.
12 ins. in the ground for Cor.
to Secs. 1-2 - 11 & 12 marked with
5 notches on S. & 1 notch on
E. edges. & raised a mound
of stone alongside
Pits impracticable
Surface rolling
Soil 3rd rate
Dense scrubby cedar
Grass fair

9. 18. 92. B. 1 N.

Chains

E. on a random line bet. Secs.
1 & 12

Pa. $13^{\circ} 56' E$.

32.70 Bottom of cañon course S.E.

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

79.98 Intersect. Meridian 20 lbs
N. of Cor. to Secs. 1-6-7 & 12
previously set by me

Thence I run

$N. 89^{\circ} 54' W$ on a true line
with ^{Secs. 1 & 12} same pa.

39.99 Set Malpais Stone $14 \times 10 \times 10$
ins. 11 ins. in the ground
for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$
on N. face & raised a
mound of stone alongside
Pile impracticable

79.98 The Cor. to Secs. 1-2-11 & 12
Surface polling
Soil 2nd rate
Dense scrubby Cedar

T. 18 N. R. 1 W

chains

Brass pin

N. $70^{\circ} 33' W$ on a random line
bet. Secs. 1 & 2Ra. $18^{\circ} 56' E$ 416.00 Set temporary $\frac{1}{4}$ Sec. Cor.659.0 Intersect N. Bg. of Twp. 8 lks. E.
of Cor. to Secs. 1-2-35-36
previously set by one

Thence I run

S. $70^{\circ} 37' E$ on a true line bet.
Secs. 1 & 2 with same ra.259.0 Set malpais stone $14 \times 10 \times 8$ ins.
9 ins. in the ground for $\frac{1}{4}$ Sec.
Cor. marked $\frac{1}{4}$ on N. face
& raised a mound of stone
alongside.

Pis impracticable

659.0 The Cor. to Secs. 1-2-12 & 12
Surface polling

3. 18 N. R. 1 W.

Chairs

Soil 2nd rate

Dense scrubby cedar
Grass fair

I carefully examined the
adjustments of my solar
Compass today particularly the
latitude and reversing
apparatus and found
them correct -

From the Cor. to Secs. 2-3-
34 & 35 on South Boundary
of Tp. previously set by me
I run

N. $7^{\circ} 33'$ W. on a true line bet.
Secs. 34 & 35 -

N. $13^{\circ} 56'$ E.

11.20 Cross Verde River 140 yds wide

T. 18 N. R. 1 W.

Chains

- flows N. E., measure across
- 12.60 Ascend steep mountain
- 40.00 Set a granite rock, 18x12x8 ins
12 ins. in the ground for $\frac{1}{4}$ Sec.
Cor. marked $\frac{1}{4}$ on W.
face & raised a mound of
stone alongside
Pits impracticable
House of D. Campbell brs S. 47°
E. about 25 chs. dist.
- 57.00 Top of Mt. brs. N. E. & S. W. thence
over Mountain ridges
- 80.00 Set a granite rock 16x14x
3 ins. 11 ins. in the ground
for Cor. to Secs. 26-27-34
& 35 marked with 1 notch
on S. & 2 notches on E. edges &
raised a mound of stone
alongside, Pits impracticable
Surface mountainous
Soil 1st & 4th pale

T. 18 N. R. 1 W.

Chains

scattering scrubby cedar

Cast on a random line bet.

Secs. 26 & 35

Pa. $13^{\circ} 56' E.$

Over mountainous ridges

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

80.06 Intersect - N. & S. line 5 lks N.
of Cor. to Secs. 25-26-35-36

Thence I run

S. $89^{\circ} 58' W.$ on a true line bet.

Secs. 26 & 35 - with same pa

40.03 Set granite rock $16 \times 12 \times 6$ ins

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

Sec. Cor. marked $\frac{1}{4}$ on N.

face & raised a mound of
stone alongside

Pile impracticable

80.06 The Cor. to Secs. 26-27-34 & 35 -

T. 18 N. R. 1 W.

Chains

Surface mountainous
 Soil 4th pale
 Scattering scrubby cedar
 No grass

N. $7^{\circ} 33' W.$ bet. Secs. 26 & 27Pa. $1^{\circ} 56' E.$

Over mt. ridges

40.00 Set-Malpais stone $11 \times 10 \times 9$ ins. 7
 ins. in the ground for $\frac{1}{4}$ Sec. Cor.
 marked $\frac{1}{4}$ on W. face & raised
 a mound of stone alongside
 Pds - impracticable

80.00 Set-Malpais stone $16 \times 10 \times 6$ ins
 12 ins. in the ground for Cor. to
 Secs. 22 - 23 - 26 & 27 marked
 with 2 notches on S. & E.
 edges & raised a mound of
 stone alongside.
 Pds - impracticable

T. 18 N. R. 1 W.

Chains

Surface mountainous
Soil 3rd rate -
Scattering scrubby cedar
Grass poor.

C. on a random line bet Secs.
23 & 26

Pa. $13^{\circ} 56' E.$

- 27.40 Cross Road bet N.W. & S.E.
40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
80.00 Intersect - N. & S. line 12 lks. N. of
Cor. to Secs. 23 - 24 - 25 & 26

Thence I run

N. $89^{\circ} 55' W.$ on a true line bet
Secs. 23 & 26 with same pa.

- 40.00 Set a Malpais stone $16 \times 14 \times 6$
ins 11 ins in the ground for
 $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on N.
face & raised a mound of
stone alongside

G. 18 N. B. 1 W.

Chains

Pis impracticable

80.00 The Cor. to Secs. 22-23-26 & 27

Surface polling

Soil 3 eat

Grass fair

Dense scrubby cedarN. $4^{\circ} 93'$ W. bet. Secs. 22 & 23Var. $13^{\circ} 56'$ E.

94.17 Cross road bet. N.W. & S.E.

40.00 Set a malpais stone $18 \times 12 \times 8$ ins.13 ins. in the ground for $\frac{1}{4}$ SecCor. marked $\frac{1}{4}$ on N. face &

raised a mound of stone

alongside

Pis impracticable

80.00 Set a malpais stone $14 \times 10 \times 6$

ins. 11 ins. in the ground for

Cor. to Secs. 14-15-22 & 23

marked 3 notches on S. & E.

G. 18 N. R. 1 W.

Chains

notches on E. edges &
 raised a mound of stone
 along side from which
 a cedar 8 ins. diam. br. N.
 20° E. 48 lks. dist; marked
 G. 18 N. R. 1 W. S. 14 B. T.
 A cedar 10 ins. diam. br.
 S. 48° E. 44 lks. dist;
 marked G. 18 N. R. 1 W.
 S. 23 B. T. 14 lks. dist -
 A cedar 7 ins. diam. br. S.
 28° W. 98 lks. dist. marked
 G. 18 N. R. 1 W. S. 22 B. T.
 No other trees within
 limits.

Surface rolling

Soil 3rd rate

Grass fair

Dense scrubby cedar

T. 18 N. R. 1 W.

Chains

East on a random line bet. Secs.
14 & 23

Var. $15^{\circ} 56'$ E.

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

49.97 Intersect - N. & S. line 10 lks. N.
of Cor. to Secs. 13-14-23 & 24
Thence I ran

N. $89^{\circ} 56'$ W. on a true line bet.
Secs. 14 & 23 with same va.

39.99 Set a malpais stone $12 \times 9 \times 4$
ins. & ins. in the ground for $\frac{1}{4}$
Sec. Cor. marked $\frac{1}{4}$ on N. face
& raised a mound of stone
alongside. Pits impracticable

49.94 The Cor. to Secs. 14-15-22 & 23
Surface rolling
Soil 2nd pat -
Grass good
Some scrubby cedar

G. 18 N. R. 1 W.

chains

N. $40^{\circ} 33'$ W. bet. Secs. 14 & 15

Ra. $13^{\circ} 56'$ E.

37.20 Bottom of Cañon. course E.

40.00 Set a Malpais stone $16 \times 14 \times 12$ ins 10 ins. in the ground for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on N. face & raised a mound of stone alongside

Pile impracticable. from which a Cedar 4 ins. diam. brs. S. 68° W. 134 lks. dist. marked $\frac{1}{4}$ S. B. T.

No other trees within limits

80.00 Set a post 4 ft. long 4 ins. sq. with marked stone 14 ins. in the ground for Cor. to Secs. 10-11-14 & 15 marked G. 18 N. S. 11 on N.E.

R. 1 W. S. 14 on S.E.

S. 15 on S.W. & S. 10 on N.W. faces with 4

T. 18 N. R. 1 W.

Chains

notches on S. & 2 notches on
 E. edges dug pits 18x18x18 ins
 in each sec. 5 1/2 ft. dist; & raised
 a mound of earth 2 ft. high 4 1/2 ft.
 base around post; from which
 a cedar 10 ins. diam. brs. N 42°
 E. 68 lks. dist; marked T. 18 N.
 R. 1 W. S. 11 B. T.

a cedar 7 ins. diam. brs. S. 98
 ° E. 121 lks. dist; marked T. 18 N.
 R. 1 W. S. 14 B. T.

a cedar 6 ins. diam. brs. S.
 29° W. 171 lks. dist; marked
 T. 18 N. R. 1 W. S. 15 B. T.

No other trees within limits
 Surface polling
 Soil 2nd rate
 Grass good
 Dense scrubby cedar

G. 18 N. R. 1 W.

Chains

E. on a random line bet. Secs. 11 & 14
 Ra. $13^{\circ} 56' E$.

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

80.04 Intersect N. & S. line 14 lks.

N. of Cor. to Secs. 11-12-13 & 14

Thence I run

N. $89^{\circ} 54' W$. on a true bet. Secs.
 11 & 14 with - same on

40.04 Set a post - 3 ft. long 3 ins.

sq. with marked stone 12 ins
 in the ground for $\frac{1}{4}$ Sec. Cor.

marked $\frac{1}{4} S$ on N. face. dug
 pits - $18 \times 18 \times 12$ ins. E. & W. of stone

$5\frac{1}{2}$ ft. dist. & raised a mound
 of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base
 around post -

80.04 The Cor. to Secs. 10-11-14 & 15 -

Surface rolling

Soil 2nd rate

Grass good

Dense scrubby cedar

S. 18 N. R. 1 W.

Chains

N. $7^{\circ} 33'$ W. bet. Secs. 10 & 11

Var. $13^{\circ} 56'$ E.

40.00 Set a Malpais stone $14 \times 12 \times 12$ ins. 9 ins. in the ground for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on N. face. dug pits $18 \times 18 \times 12$ ins. N. & S. of stone $5\frac{1}{2}$ ft. dist. & raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base alongside from which a cedar 8 ins. diam. brs. N. 14° E. 134 lks. dist. marked $\frac{1}{4}$ S. B. T.

No other trees within limits-

80.00 Set a post $\frac{1}{4}$ ft. long 4 ins. sq. with marked stone 12 ins. in the ground for Cor. to Secs. 2-3-10-11 marked S. 18 N. S. 2 on N. E. R. 1 W. S. 11 on S. E. S. 10 on S. N. & S. 5 on N.

G. 78 N. R. 1 W.

Chains

W. faces with 5 notches on
S. & 2 notches on E. edges
diag pits - $18 \times 18 \times 12$ ins. in
each. Sec. - $5\frac{1}{2}$ ft. dist -
& raised a mound of earth
2 ft. high $4\frac{1}{4}$ ft. base
around post

from which

A cedar 7 ins. diam. bes.
N. 40° E. 134 lks. dist. - marked
G. 78 N. R. 1 W. S. 2 B T.

A cedar 8 ins. diam. bes. S. 24° E.
110 lks. dist. - marked G. 78 N. R.
1 W. S. 11 B T.

A Cedar 5 ins. diam. bes. N. 48° W.
116 lks. dist. - marked G. 78 N. R. 1
W. S. 3 B T.

No other trees within limits
Surface polling
Soil 2nd pale -
good grass

G. 18 N. R. 1 W.

Chains

Dense scrubby cedar

East on a random line bet. Secs
2 & 11

Var. $13^{\circ} 56' E$.

Descend into Cañon

7.50 Bottom of cañon course S. E. & ascend

8.60 Top of Bluff of cañon thence
over rolling land

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

80.09 Intersect N. & S. line 24 lks N.
& Cor. to Secs. 1-2 - 11 & 12

thence I run

N. $89^{\circ} 50' W$. on a true line bet.
Secs. 2 & 11 with same va.

40.0x Set a Malpais stone 16×12
 $\times 8$ ins. 10 ins. in the ground
for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on N.
face - from which

A cedar 9 ins. diam. bet. N. 62° E

3. 18 N. R. 1 W.

chains

84 lks. dist. - marked $\frac{1}{4}$ S. B. 9.
 A Cedar 5 ins diam. bes. S. 42°
 N. 75 lks. dist. - marked $\frac{1}{4}$ S. B. 9.

80.09 The Cor. to Secs. 2-3-10-11
 Surface rolling
 Soil 3rd rate
 Grass fair
 Dense scrubby cedar

N. 4° 33' W. on a random line
 bet. Secs. 2 & 3

Var. 13° 56' E

27.00 Descend into cañon

33.17 Bottom of Cañon. course S. E. & ascend

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

51.00 Leave cañon

69.61 Intersect - N. By of Tp. 16 lks. N.
 of Cor. to Secs. 2-3-34 & 35 -
 previously set by me -

T. 18 N. R. 1 W.

Chains

Thence I run

S. 7' 25" N on a true line bet.
Secs. 2 & 3 with same ca.

29. 61 Set a malpais stone 24 x 18 x 16
ins. 18 ins. in the ground for
1/4 Sec. Cor. marked 1/4 on N. face
& raised a mound of stone
alongside - from which
a cedar 12 ins. diam. brs. N.
73° E. 68' lks. dist. - marked 1/4
S.B.T. No other trees within limits

69. 61 The Cor. to Secs. 2-3-10-11
Surface polling
Soil 3rd rate
Grass fair
Dense scrubby cedar

From the Cor. to Secs. 3-4-
33 & 34 on S. Bq of Sp.
previously set by me I run

T. 18 N. R. 1 W.

chains

N. $4^{\circ} 53'$ W. bet. Secs. 33 & 34
 Var. $13^{\circ} 56'$ E.

40.00 Set a malpais stone $16 \times 10 \times 8$
 ins. 11 ins. in the ground for
 $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on W. face
 & raised a mound of stone
 alongside

Pits impracticable from which
 A Cedar 10 ins. diam. brs. N. 43°
 E. 85 lks. dist. marked $\frac{1}{4}$ S. B. S.
 No other trees within limits

80.00 Set a lime stone $17 \times 12 \times 4$ ins.
 11 ins. in the ground for Cor. to
 Secs. 27-28 - 33 & 34 marked
 with 1 notch on S. & 3 notches on
 E. edges. Dig pits $18 \times 18 \times 12$ ins.
 in each Sec. $5\frac{1}{2}$ ft. dist. &
 raised a mound of earth 2 ft.
 high $4\frac{1}{2}$ ft. base alongside
 from which
 A cedar 5 ins. diam. brs. N. 14° W.

T. 18 N. R. 1 W.

chains

120 lks. dist. marked T. 18 N. R. 1 W.
S. 28 B. T.

No other trees within limits
Surface broken & mountainous
Soil 3rd rate
Grass poor
Dense scrubby cedar

E. on a random line bet. Secs. 27 & 34
Var. $13^{\circ} 56' E$.

Over mountain ridges

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

80.10 Intersect N. & S. line 12 lks. N. of
Cor. to Secs. 26-27-34 & 35 thence
Green

N. $89^{\circ} 55' W$. on a true line bet. Secs
27 & 34 with same va.

40.05 Set a malpais stone $14 \times 10 \times 6$ ins.
11 ins. in the ground for $\frac{1}{4}$ Sec. Cor.
marked $\frac{1}{4}$ on N. face
from which

S. 18 N. R. 1 W.

Chains

A cedar 8 ins. diam. bes. N.
14° E. 63 lbs. dist. marked 1/4
S. B. S.

A cedar 9 ins. diam. bes. S. 43° W.
8 1/2 lbs. dist. marked 1/4 S. B. S.

80.10 The Cor. to Secs. 27-28-33 &
34

Surface mountainous
Soil 3rd rate-

Grass poor

Dense scrubby cedar

N. 7° 33' W. bet. Secs. 27 & 28
Var. 13° 56' E.

Over mt. ridges & deep arroyos
210.00 Set a malpais stone 17x10x
6 ins. 11 ins. in the ground for 1/4
Sec. Cor. marked 1/4 on W. face
& raised a mound of stone alongside
Pile impracticable

T. 18 N. R. 1 W.

Trains

from which

a cedar 4 ins. diam. brs. S. 14° E. 38
lks. dist. - marked $\frac{1}{4}$ S. B. T.

No other trees within limits -

0.00 Set a post 4 ft. long 4 ins. sq.
with marked stone 12 ins. in the
ground for Cor. to Secs. 21-22-
27 & 28 marked

T. 18 N. S. 22 on N. E.

R. 1 W. S. 27 on S. E.

S. 28 on S. W. & S. 21 on N. W. faces
with 2 notches on S. & 3 notches

on E. edges. Dug pits - 18 x 18 x
12 ins. in each Sec. 5 $\frac{1}{2}$ ft. dist.
& raised a mound of earth 2 ft.
high 4 $\frac{1}{2}$ ft. high around post -
from which

a cedar 4 ins. diam. brs. N. 38° E.
73 lks. dist. - marked

T. 18 N. R. 1 W. S. 27 B. T.

A cedar 12 ins. diam. brs. S. 41° E.

S. 18 N. R. 1 W.

chains

65-lls. dist. - marked S. 18 N. R.
1 W. S. 24 B. 5.

A cedar 4 ins diam. brs, N 38°
W. 49 lks. dist. marked S. 18 N. R.
1 W. S. 21 B. 5. No other trees in limits

Surface mountainous

Soil 3rd rate

Grass fair

Dense scrubby cedar

E. on a random line bet. Secs 22 & 27
Var. 15° 56' E.

40.00 Set - temporary 1/4 Sec. Cor.

49.96 Intersect - N. & S. line 16 lks. N. of
Cor. to Secs. 22-23-26-27

Thence I run

N. 89° 53' W on a true line bet. Secs.
22 & 27 with same pa.

39.98 Set a post - 3 ft. long 3 ins. sq.
24 ins in the ground for 1/4

T. 18 N. R. 1 W.

Strains

Sec. Cor. marked $\frac{1}{4}$ ^S ^N on face
from which

A cedar 4 ins diam. brs. N. 10°

W 73° 44 lks. dist. marked $\frac{1}{4}$ S. B. T. ^{140° W. 4 3/4 lks. dist.}
The cor. to Secs. 21-22-27 & 28

19.96

Surface polling

Soil 3rd rate

Grass fair

Dense scrubby cedar

N. $7^{\circ} 35'$ W. bet. Secs. 21 & 22

var. $13^{\circ} 56'$ E.

Es

40.00

Set a malpais stone $14 \times 12 \times 12$
ins. 9 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. & S. of
stone $5\frac{1}{2}$ ft. dist. & raised a

mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$
ft. base alongside, from which

a cedar 10 ins diam. brs. N. 48° E.

64 lks. dist. marked $\frac{1}{4}$ S. B. T.
no other trees within limits

G. 18 N. R. 1 W.

Chains

\$0.00

Set a post 4 ft. long 4 ins. sq.
with marked stone 12 ins. in
the ground for Cor. to Secs. 15-16
-21 & 22 marked

T. 18 N. S. 15 on N. E.

R. 1 W. S. 22 on S. E.

S. 21 on S. W. & S. 16 on

N. W. faces with 3 molctres on
S. & E. edges. dug pits - 18 x 18 x 12
ins. in each sec. 5 1/2 ft. dist. &
raised a mound of earth 2 ft.
high 4 1/2 ft. base around post
from which

A cedar 5 ins. diam. brs. N. 63° E.
78 lks. dist. marked T. 18 N. R. 1 W.
S. 15 B. T.

A cedar 8 ins. diam. brs. S. 14° E.
71 lks. dist. marked T. 18 N.
R. 1 W. S. 22 B. T.

A cedar 10 ins. diam. brs. S 48° W.
54 lks. dist. marked T. 18 N.

S. 18 N. R. 1 W.

Trains

R. 1 W. S. 21 B. 5.
 Surface rolling
 Soil 2nd pale
 Good grass
 Dense scrubby cedar

E. on a random line bet. Secs. 15 & 22
 Var. $13^{\circ} 56'$ E.

3. M Cross road bet. N. W. & S. E.
 10. 00 Set temporary $\frac{1}{4}$ Sec. Cor.
 30. 11 Intersect N. & S. line 18 lks. N.
 of Cor. to Secs. 14-15-22-23
 thence I run

N. $89^{\circ} 52'$ W. on a true line bet.
 Secs. 15 & 22 with same va.

10. 06 Set a post - 3 ft. long 3 ins. sq. with
 marked stone 12 ins. in the
 ground for $\frac{1}{4}$ Sec. Cor. marked
 $\frac{1}{4}$ on ~~S.~~ on N. face. dig pits
 18 x 18 x 12 ins. E. & W. of post - $5\frac{1}{2}$

S. 18 N. R. 1 W.

chains

ft. dist. & raised a mound of
earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base
around post - from which
a cedar 4 ins. diam. brs. N. 43°
W. 12 4 lks. dist. marked $\frac{1}{4}$ S. B. I.
No other trees within limits.

80.11 She Cor. to Secs. 15-16-21-22

Surface rolling
Soil 3rd rate -
Grass good
Dense scrubby cedar

N. 4° 33' W. bet. Secs. 15 & 16
Var. 13° 56' E

31.17 Cross road brs. N.W. & S.E.

40.00 Set a malpais stone $16 \times 10 \times 6$ ins.
11 ins. in the ground for $\frac{1}{4}$ Sec.
Cor. marked $\frac{1}{4}$ on N. face
from which
a cedar 7 ins. diam. brs. S. 46° E.

T. 18 N. R. 1 W.

basis

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

A cedar 5 ins. diam. brs. N. 68° W.

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

0.00 Set a malpais stone $14 \times 10 \times 6$ ins.

9 ins. in the ground for Cor. to Secs

9-10-15- & 16 marked with 4 notches on S. & 3 notches on E.

edges & raised a mound of stone alongside. Pits - impracticable from which

A cedar 11 ins. diam. brs. N. 43°

E. 27 lks. dist - marked T. 18 N.

R. 1 W. S. 10 B. T.

A cedar 8 ins. diam. brs. S. 62° E.

73 lks. dist - marked T. 18 N. R. 1

W. S. 15 B. T.

A cedar 5 ins. diam. brs. S.

48 W. 41 lks. dist. marked T. 18

N. R. 1 W. S. 16 B. T.

No other trees within limits.

Surface rolling

S. 18 N. R. 1 W.

Chains

Soil 2nd rate -
Dense scrubby Cedar
Grass fair

C. on a random line bet. Secs. 10 & 15
Var. $13^{\circ} 56' E.$

40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
80.04 Intersect N. & S. line 16 lks. N.
of Cor. to Secs. 10-11-14-15
Thence I run

N. $89^{\circ} 53' N.$ on a true line bet.
Secs. 10 & 15 with same var.

40.64 Set a post 9 ft. long 3 ins. sq.
24 ins. in the ground for $\frac{1}{4}$
Sec. Cor. marked $\frac{1}{4}$ on N. face
from which

A cedar 8 ins. diam. bet. N. $42^{\circ} N.$
38 lks. dist. - marked $\frac{1}{4}$ S. B. T.

A cedar 7 ins. diam. bet. S. $40^{\circ} E.$
43 lks. dist. - marked $\frac{1}{4}$ S. B. T.

T. 18 N. R. 1 W.

100000

0.07

The Cor. to Secs. 9-10-15 & 16
 Surface rolling
 Soil 3rd rate
 Grass fair
 Dense scrubby cedar

N. 4° 33' W. bet. Secs. 9 & 10
 Va. 13° 55' E.

Over rolling lands

0.00

Set a malpais stone 16 x 12 x 8 ins.
 11 ins. in the ground for 1/4 Sec.
 Cor. marked 1/4 on N. face raised
 a mound of stone alongside
 Pits impracticable

0.00

Set a malpais stone 14 x 12 x 12
 ins. 9 ins. in the ground for Cor.
 to Secs. 9-4-9-10 marked
 with 5 notches on S. & 3
 notches on E. edges, from which
 A cedar 14 ins. diam. bes. N. 38° E.

T. 18 N. R. 1 W.

chains

48 lks. dist - marked T. 18 N. R.
1 W. S. 3 B. T.

A cedar 10 ins. diam. brs. S. 64° E.
68 lks. dist - marked T. 18 N. R. 1
W. S. 10 B. T.

A cedar 5 ins. diam. brs. S. 24°
W. 17 lks. dist - marked T. 18 N.
R. 1 W. S. 9 B. T.

A cedar 4 ins. diam. brs. N. 17° W.
68 lks. dist - marked T. 18 N. R. 1
W. marked T. 18 N. R. 1 W. S. 4 B. T.

Surface rolling

Soil. 2nd rate

Grass fair

Dense scrubby cedar

Y Con a pandom line bet. Secs.
3 & 10

Var. 13° 56' E.

40.00

Set temporary 1/4 Sec. Cor

3. 19 N. Co. 1 W.

chains

80.10 Intersect- N. & S. line 22 lks. N. of
Cor. to Secs. 2-3-10 & 11

thence I run

N. $89^{\circ} 51' W.$ on a true line bet-
Secs. 3 & 11 with same ca.

40.05^v Set a post-3 ft. long. 3 ins. sq.
24 ins. in the ground for $\frac{1}{4}$ Sec.
Cor. marked $\frac{1}{4}$ on N. face, from
which

A cedar 5 ins. diam. brs. N. $12^{\circ} E.$
64 lks. dist. marked $\frac{1}{4}$ S. B. T.

A cedar 8 ins. diam. brs. S. $24^{\circ} W.$
85 lks. dist. marked $\frac{1}{4}$ S. B. T.

80.10 The Cor. to Secs. 3-4-9 & 10

Surface rolling

Soil 2nd rate pale-

Grass fair

Dense scrubby cedar

2 18 R B. 1 W.

chains

North $4^{\circ} 33' W.$ on a random
line bet. Secs. 3 & 4

Var. $13^{\circ} 56' E.$

40.00

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

43.90

Intersect N. by of Twp. 16 lks.

N. of Cor. to Secs. 3-4-33-34
previously set-by me

Thence I run

$6.4^{\circ} 26' W.$ on a true line bet. Secs.
3 & 4 with same va.

33.90

Set a malpais stone $12 \times 10 \times 8$
ins. $\&$ ins. in the ground for
 $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on N. face
from which

A cedar 5 ins. diam. bet. N. $23^{\circ} W.$
 $8 \frac{1}{2}$ lks. dist. marked $\frac{1}{4}$ S. B. T.

A cedar 10 ins. diam. bet. S.
 $14^{\circ} E.$ 19 lks. dist. marked $\frac{1}{4}$
S. B. T.

43.90

The Cor. to Secs. 3-4-9-10

T. 18 N. R. 1 W.

chains

Surface rolling
 Soil 2nd rate -
 Grass fair
 Dense scrubby cedar
 I carefully examined the
 adjustments of my Solar Compass
 today particularly the latitude
 and reversing apparatus
 and found them correct -

From the Cor. to Secs. 4-5 -
 32 & 33 on South Bz. of
 Twp. previously set by me I
 run

N. $4^{\circ} 33'$ W. bet. Secs. 32 & 33
 Va. $19^{\circ} 56'$ E.

Over Verde Mountains

39.00 Cross dry wash 18 lbs. wide
 course S. W.

10.00 Set a Granite rock $18 \times 10 \times 8$

T. 18 N. R. 1 W.

chains

ins. 12 ins in the ground
for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on
W. face & raised a mound of
stone alongside
Pits impracticable

80.00

Set a granite rock $20 \times 16 \times 8$
ins. 15 ins in the ground
for Cor. to Secs. 28-29-32 &
33 marked with 1 notch
on D. & 4 notches on C. edges
& raised a mound of stone
alongside. Pits impracticable
from which

A cedar 4 ins. diam. bcs. N
 37° E. 84 lbs. dist. marked
T. 18 N. R. 1 W. S. 28 B. 3.

No other trees within limits
surface mountainous

Soil 3rd pale

Grass fair

scattering scrubby cedar

J. B. N. B. 1 W

chain

C. on a random line bet. Secs.
28 & 33

Var. $13^{\circ} 56' E$

Over mountainous ridges

5.00 Cross dry wash 16 lks. wide
course S. W.

10.00 Set temporary $\frac{1}{4}$ Sec. Cor.

30.07 Intersect - N. & S. line 10 lks.

N. of Cor. to Secs. 27-28-33 & 34

Thence I run

N. $89^{\circ} 56' W$. on a true line bet;
Secs. 28 & 33 with same ca.

10.04 Set a granite rock $20 \times 10 \times 6$
ins. 15 ins in the ground for
 $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on N. face
& raised a mound of stone
along side. Pits impracticable

30.04 The Cor. to Secs. 28-29-32 & 33

Surface mountainous

Soil 3rd rate

Scattering scrubby cedar

G. 18 N. Ro. 1 W.

chains

Grass poor

N. $1^{\circ} 33' W.$ bet. Secs. 28 & 29
Var. $13^{\circ} 56' E.$

Over mountain ridges

40.00

Set a Granite Stone $18 \times 10 \times 8$
ins. 12 ins. in the ground for
 $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on W.
face from which
A cedar 8 ins. diam. brs. N.
 $10^{\circ} E.$ 38 lks. dist. marked
 $\frac{1}{4}$ S. B. T.

A Cedar 7 ins. diam. brs. S. 49°
N. 17 lks. dist. marked $\frac{1}{4}$ S. B. T.

80.00

Set a malpais stone 18×14
 $\times 8$ ins. 12 ins. in the ground
for Cor. to Secs. 20-21-28 &
29 marked with 2 notches
on S. & 4 notches on E. edges
from which

T. 18 N. R. 1 W.

trains

A cedar 8 ins. diam. bes. N.
43° E. 43 lks. dist. - marked
T. 18 N. R. 1 W. S. 21 B. T.

A cedar 5 ins. diam. bes. S. 24°
E. 61 lks. dist. - marked T. 18 N.
R. 1 W. S. 28 B. T.

A cedar 6 ins. diam. bes. bes. S.
29° W. 13 lks. dist. - marked T. 18
N. R. 1 W. S. 29 B. T.

A cedar 14 ins. diam. bes. N. 20°
W. 64 lks. dist. - marked T. 18 N.
R. 1 W. S. 20 B. T.

Surface mountainous
Soil 3rd pale

Grass fair

Dense scrubby cedar

C. on a random line bet. Secs 21 & 28

Var. 13° 5-6' E.

40.00 Set temporary 1/4 Sec. Cor.

S. 18 N. B. 1 W.

chains

- 49.94 Intersect - N. & S. line 18 lks. N. of Cor. to Secs. 21-22-24 & 28
Thence I ran
N. 89° 52' W. on a true line
bet. Secs. 21 & 28 with same var.
- 39.97 Set a post - 3 ft. long 3 ins. sq.
24 ins. in the ground for
1/4 Sec. Cor. marked 1/4 S. on
N. face from which
a cedar 8 ins. diam. bro. N. 10°
E. 64 lks. dist. - marked 1/4 S.
B. T.
- A cedar 8 ins. diam. bes. S. 21°
W. 45 lks. dist. - marked 1/4 S. B.
T.
- 49.94 The Cor. to Secs. 20-21-28-29
Surface polling
Soil 3rd rate
Dense scrubby cedar
Grass fair

T. 18 N. R. 1 W.

trains

West on a random line bet.
Secs. 20 & 29

Var. $13^{\circ} 56' E$.

2.17 Cross road bet. N.E. & S. W.

10.00 Set temporary $\frac{1}{4}$ Sec. Cor.

15.00 Intersect West Bg. of Township
10 lks. N. of Cor to Secs. 20-

24 - 25 & 29 previously
set by me Thence I run

N. $89^{\circ} 56' E$ on a true line
bet. Secs. 20 & 29 with same var.

35.00 Set a post - 3 ft. long 3 ins. sq.
with marked stone 12 ins. in
the ground for $\frac{1}{4}$ Sec. Cor, marked
 $\frac{1}{4} S$ on ^N face, dug pits
18 x 18 x 12 ins. N. & W. of
Cor. $5\frac{1}{2}$ ft. dist; & raised a
mound of earth $1\frac{1}{2}$ ft. high
 $3\frac{1}{2}$ ft. base around post
from which

a cedar 7 ins. diam, bet. N.

S. 18 N. R. 1 W.

chains

44° E. 43 lks. dist. marked 1/4
S. B. T.

No other trees within limits

45.00

The Cor to Sec. 20-21-28 & 29
in Surface pollong
Co. Soils 2nd rate
Dense scrubby cedar
Good grass

North 4° 33' W
bet Secs. 20 & 21

34.10

Bar 13° 56' E. Cor.
Cross road from N. Co
to S. W.

110.00

Set a post 3 ft. long
3 ins. dia. with
marked stone for
1/4 Sec Cor. marked

T. 18 N. R. 1 W.

chains

$\frac{1}{4}$ Sec. on N. face dug
pits $1\frac{1}{2} \times 1\frac{1}{2} \times 12$ ins. N. &
S. of post. $5\frac{1}{2}$ ft. dist. &
raised a mound of earth
 $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base
around post

Point from which
A cedar 5 ins. diam. brs.
N 48° E. 49 lks. dist. marked
 $\frac{1}{4}$ S. B. T. No other trees in limits

80.00 Set a Malpais stone $16 \times 10 \times 6$
ins. 12 ins. in the ground for
Cor. to Secs. 16-18-20-21
marked with 3 notches on
S. & 4 notches on E. edges
& raised a mound of stone
alongside. Pits impracticable
from which

A cedar 8 ins. diam. brs. N. 23°
E. 40 lks. dist. - marked T. 18. R. 1
W. S. 16 B. T.

T. 18 N. R. 1 W.

chains

A cedar 4 ins. diam. bearing S. 63° E.
18 lks. dist. marked T. 18 N., R.
1 W. S. 21 B. 3

A cedar 5 ins. diam. bearing N. 29°
W. 134 lks. dist. marked T. 18 N.,
R. 1 W. S. ~~21~~¹⁷ B. 3.

No other trees within
limits

Surface rolling
soil 3rd rate

Dense scrubby cedar
grass fair

Cast on a random line bet. Secs.
16 & 21

Var. 13° 56' E.

31.14 Cross road bet. N. E. & S. W.
40.00 Set temporary 1/4 Sec. Cor.
80.00 Intersect - N. & S. line 18
lks. North of Cor. to Sect.

T. 18 N. R. 1 W.

S. & S. R. M

chains

15-16-21 & 22 Thence I run
 N. 89° 52' W. on a true line bet.
 Secs. 16 & 21 with same var.

40.00 Set a post - 3 ft. long 3 ins. sq
 24 ins. in the ground for $\frac{1}{4}$
 Sec. Cor marked $\frac{1}{4}$ S. on N.
 face from which

A Cedar 8 ins. diam brs. S. 48°
 N. 38 lks dist: marked $\frac{1}{4}$ S. B.S.

A cedar 16 ins. diam. brs. N. 40° W.
 73 lks. dist: marked $\frac{1}{4}$ S. B.S.

80.00 The Cor. to Secs. 16-17-20 & 21

Surface rolling
 Soil 3rd rate
 Dense scrubby cedar
 Grass fair

West - on a random line bet. Secs
 17 & 20

Var. 13° 56' E.

J. 18 N. Co. 1 N.

chains

- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 64.50 Intersect W. Bz. of Tp. 8 lks
N. of Cor to Secs. 13-17-20
& 24 Thence I run
N. $89^{\circ} 56'$ E. on a true line
bet. Secs. 17 & 20 with same va.
- 24.50 Set a post - 3 ft. long 3 ins.
ey with - marked stone 12 ins.
in the ground for $\frac{1}{4}$ Sec. Cor.
marked $\frac{1}{4}$ S. on N. face
dug pits: $18 \times 18 \times 12$ ins. E. &
W. of post ^{5 $\frac{1}{2}$ ft. dist.} & raised a mound
of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft.
base around post.
from which
A cedar 14 ins. diam. brs. N.
 29° W. 124 lks. dist. marked
 $\frac{1}{4}$ S. B. S.
- No other trees within limits
- 64.50 The Cor. to Secs. 16-17-20 & 21
Surface polling

T. 18 N. R. 1 W.

Chains

Soil 2nd rate
 Dense scrubby cedar
 Grass fair

North $4^{\circ} 33' W$. bet. Secs. 16 & 17
 Var. $13^{\circ} 56' E$.

40.00 Set a post- 3 ft. long 3 ins. sq.
 with marked stone 12 ins.
 in the ground for $\frac{1}{2}$ Sec. Cor.
 marked $\frac{1}{4}$ S. on ~~N~~ face
 dug pits 18 x 18 x 12 ins. N. &
 S of post- $5\frac{1}{2}$ ft. dist- & raised
 a mound of earth $1\frac{1}{2}$ ft. $3\frac{1}{2}$
 ft. base around post-

80.00 Set a post- 4 ft. long 4 ins. sq.
 24 ins in the ground for Cor.
 to Secs. 8-9-16 & 17 marked
 with 4 notches on S. & E.
 edges from which
 a cedar 12 ins. diam. bes

S. 18 N. R. 1 W.

chains

N. 46° E. 71 lks dist. - marked
S. 18 N. R. 1 W. S. 9 B. T.

A cedar 9 ins. diam. brs.
S. 48° E. 18 lks. dist. - marked
S. 18 N. R. 1 W. S. 16 B. T.

A cedar 5 ins. diam. brs. S. 40° W.
98 lks. dist. - marked S. 18 N.
R. 1 W. S. 17 B. T.

A cedar 4 ins. diam. brs. N.
 38° W. 43 lks dist. - marked S.
18 N. R. 1 W. S. 8 B. T.

Surface polling

Soil 2nd rate

Dense scrubby cedar

Grass fair

E. on a random line bet. Secs.

9 & 16

Var. 13° 56' E.

37. 16 Cross road bet. N.W. & S.E.

T 18 N. R. 1 W.

chains

- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
 80.10 Intersect N. & S. line 20 lks
 North of Cor. to Secs. 9-10-15 & 16
 Thence I run
 N. $89^{\circ} 51' W.$ on a true line
 bet. Secs. 9 & 16 with same ra.
- 40.05 Set a malpais stone 16 x 10
 x 8 ins. 11 ins. in the ground
 for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on
 N. face. dug pits 18 x 18 x
 12 ins E & W. of stone $5\frac{1}{2}$
 ft. dist. & raised a mound
 of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base
 along side from which
 a cedar 11 ins. diam. bet. N.
 $10^{\circ} E.$ 114 lks. dist; marked $\frac{1}{4}$
 S. B. T.
- No other trees within limits-
- 80.10 The Cor. to Secs. 8-9-16 & 17
 Surface rolling
 Soil 2nd rate-

G. 18 N. R. 1 W.

S. & S. R. 27

chains

Dense scrubby cedar
 good grass

West on a random line bet. Secs.
 8 & 17

- 95.00
 40.00
 84.10
- Var. $19^{\circ} 5-6' E$
 Cross road on ~~S~~ ~~W~~ ~~S~~ ~~E~~
 Set temporary $\frac{1}{4} W \frac{1}{4} Sec. Cor.$
- Intersect W. Bz. of Sp. 16 lks.
 South of Cor. to Secs. 8-12-13
 & 17 previously set-by one
 Thence I run
 S. $89^{\circ} 50' E$ on a true line bet.
 Secs. 8 & 17 with-same ra.
- 14.10 Set a post 9 ft. long 3 ins.
 sq. 24 ins. in the ground
 for $\frac{1}{4} Sec. Cor.$ marked $\frac{1}{4} S.$
 on N. face from which
 a cedar 5 ins. diam. bet. N. 28'
 N. 94 lks. dist. marked $\frac{1}{4} S.$
 B. S.

T. 18 N. R. 1 W.

E. S. R. M

chains

A cedar 6 ins. diam. brs.
S. 94° E. 43 lks. dist. - marked
 $\frac{1}{4}$ S. B. 5

54.10

The Cor. to Secs. 8-9-16 & 17
Surface rolling
Soil 2nd rate -
Dense scrubby cedar
Grass fair

N. 4° $93'$ W. bet. Secs. 8 & 9
Var. 13° $56'$ E.

40.00

Set a post - 3 ft. long 3 ins. sq
& 4 ins. in the ground for
 $\frac{1}{4}$ Sec. Cor marked $\frac{1}{4}$ S. on
W. face from which
A cedar 8 ins. diam. brs. N.
 69° E. 43 lks. dist. - marked $\frac{1}{4}$
S. B. 5.

A cedar 4 ins. diam. brs. N. 60°
W. 17 lks. dist. - marked $\frac{1}{4}$ S. B. 5.

T. 18 N. R. 1 W.

chains

63.10 Cross road bet N.E. & S.W.
 80.00 Set a malpais stone 17x12
 x 8 ins. 11 ins. in the ground
 for Cor. to secs. 4-5-8 & 9
 marked with 5 notches on
 S. edges & 4 notches on E
 edges & raised a mound
 of stone along side
 Pits impracticable

from which

A cedar 8 ins. diam. bet S. 74°
 E. 87 lks. dist. marked T. 18 N.
 R. 1 W. S. 9 B. 5.

A cedar 5 ins. diam. bet N.
 67° W. 62 lks. dist. marked
 T. 18 N. R. 1 W. S. 5 B. 5.

No other trees within limits

Surface rolling

Soil 2nd rate

Dense scrubby cedar

Grass fair

G. 18 N. R. 1 W.

chains

C. on a random line bet. Secs.
4 & 9

Var. $13^{\circ} 5-6'$ E.

13.00 Cross road - ash Fork &
Prescott. brs. N. & S.

40.00 Set Temporary $\frac{1}{4}$ Sec. Cor.

80.16 Intersect - N. & S. line 12 Chs

N. of Cor. to Secs. 3-4-9-10

Thence I run

N. $89^{\circ} 5-5'$ W. on a true line
bet. Secs. 4 & 9 with same va.

40.08 Set a malpais stone $12 \times 8 \times$
 7 ins. 8 ins. in the ground
for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$
on N. face & raised a
mound of stone alongside
Pile - impracticable

80.16 The Cor. to Secs. 4-5-8 & 9
Surface rolling
Soil 2nd rate -
Dense scrubby cedar

T. 18 N. R. 1 W.

Chairs

Grass Pairs

West on a random line bet.
Secs. 5 & 8

Var. $13^{\circ} 5-6' E$

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

44.20 Intersect - W. Bdy. of Sp. 20 lks
South of Cor. to Secs. 1-5-8 & 12
Thence I run

S. $89^{\circ} 45' E$. on a true line
bet. Secs. 5 & 8 with same var.

4.20 Set a malpais rock $15 \times 10 \times 5$
ins. in the ground for
 $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on N.
face & raised a mound
of stone alongside

44.20

Pits - unpracticable
Cor. to Secs. 4-5-8-7
Surface rolling
Soil 2nd rate -

Dense scrubby cedar

T. 18 N. R. 1 W.

chains

North $7^{\circ} 33' W$, on a random
line bet. Secs. 4 & 5

Var. $13^{\circ} 5-6' E$.

- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 78.20 Intersect. North Bz. of Twp.
30 lks. west of Cor. to Secs.
4-5-32 & 33 previously
set by one Thence I run
 $6.4^{\circ} 20' W$ on a true line bet.
Secs. 4 & 5 with same var.
- 98.20 Set a malpais stone $17 \times 8 \times$
8 ins. 11 ins. in the ground
for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on
N. face & raised a mound
of stone alongside
Pits impracticable
- 48, 20 The Cor. to Secs. 4-5-8-9
Surface rolling
Soil 3rd rate
Dense scrubby cedar

T. 18 N. R. 1 W.

Chairs

From the Cor. to Secs. 5-
6-31 & 32 on South
Boundary of Township
previously set by one
Dean

N. $4^{\circ} 53'$ W. bet. Secs. 31 & 32
Var. $13^{\circ} 56'$ E.

40.00 Set a Malpais stone $17 \times 13 \times 6$
ins. 11 ins. in the ground for
 $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on
W. face & raised a mound
of stone alongside

Pile impracticable

80.00 Set a Malpais rock 24×12
 $\times 6$ ins. 18 ins. in the ground
for Cor. to Secs. 29-30-31 & 32
Marked with 1 notch on S.
& 5 notches on E. edges &
raised a mound of stone
alongside Pile impracticable
Surface rough

G. 18 N. R. 1 W.

chains

Soil 3rd rate -
Dense scrubby cedar

E. on a random line bet. Secs.
29 & 32

Var. $13^{\circ} 5-6'$ E.

40.00 Set temporary $\frac{1}{4}$ Sec. Cor
54.00 Cross dry wash 5 lks wide
course South

79.86 Intersect - N. & S. line 18 lks.
N. of Cor. to Secs. 28 - 29 - 32 & 33
Thence I run

N. $89^{\circ} 5-2'$ W. on a true line bet.
Secs. 29 & 32 with same var.

39.93 Set a malpais stone $16 \times 12 \times 8$ ins.
11 ins. in the ground for $\frac{1}{4}$ Sec.
Cor. Marked $\frac{1}{4}$ on N. face.
dug pits - $18 \times 18 \times 12$ ins. E. &
W. of stone $5\frac{1}{2}$ ft. dist. &
raised a mound of earth

T. 18 N. R. 1 W.

chains

1 1/2 ft. high 3 1/2 ft. base
along side

49.86 The Cor. to Secs. 29-30-31
- 32

Surface rolling
Soil 3rd rate
Good grass

West on a random line bet.
Secs. 30 & 31

Var. 13° 56' E.

5.60 Intersect W. Boundary of Tp.
at Cor. to Secs. 25-30-31-
36 previously set by me
Thence I run

East on a true line bet. Secs.
30 & 31 with same var.

5.60 The Cor. to Secs. 29-30-31
& 32

T. 18 N. R. 1 W.

chains

Surface rolling
 Soil 3rd rate -
 Good grass

N. 7° 33' W. bet. Secs. 29 & 30
 Var. 13° 56' E.

40.00 Set a malpais stone 12 x 12 x
 5 ins. 8 ins. in the ground
 for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on
 W. face & raised a mound
 of stone alongside

Pile impracticable

41.75 Intersect - W. Boundary of Twp.
 At point of intersection
 set a malpais stone 12 x 9 x 8
 ins. 8 ins. in the ground for
 closing corner, marked
 C. C. with 2 notches on S.
 & 5 notches on E. edges &
 raised a mound of stone

9. 18 N. R. 1 W.

chains

alongside
 Pits impracticable
 Surface rolling
 Soil 3rd rate -
 Good grass

I carefully examined the
 adjustments of my Solar
 Instrument to day particularly
 the latitude and reversing
 apparatus and found them
 correct -

T. 18 N. R. 1 W.

General Description

The surface of this Township is mountainous especially in the Southern part.

There is some good rolling land in the eastern part.

The soil is about 2nd rate. It affords excellent grazing as the grass is good and the Verde river runs through the S. E. Corner.

The land along the Verde is first rate.

Thomas R. King's house is in the S. W. $\frac{1}{4}$ of Sec. 36. and Thomas McK has a house in the S. E. $\frac{1}{4}$ of Sec 36

The Country along the Verde is very mountainous. The banks in many places

being perpendicular

For final Castles. See
Book No 28

U. S. Surveyor General's Office,

Tucson, Arizona,

Feb. 13, 1884

The foregoing Field Notes of the Survey of the

Subdivision Lines of
Township 18 North
Range 1 West

Of the Gila and Salt River Base and Meridian, Arizona, executed by

Deputy Surveyor, under his contract of the

day of July, 1883, having been

critically examined and the necessary corrections and explanations made, the said Field Notes and the surveys they describe

are hereby approved

Royal Johnson
Surveyor General.