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FILED NOTES
OF THE SURVEY OF THE
SUBDIVISION LINES

OF

Township 6 North, Range 31 E.

Gila and Salt River Base and
Meridian,

ARIZONA.

By W. R. Fitzgerald, D.S., under
Contract dated July 22, 1882.
Survey commenced June 19, 1883.
Survey completed June 26, 1883.

1A

Township 6 North Range 31 E
Gila & Salt River Meridian.

6	91	5	62	4	44	3	22	2	1
89		87		61		42		20	
7	85	8	59	9	40	10	17	11	12
83		81		58		38		15	
18	80	17	56	16	36	15	13	14	13
78		76		54		34		11	
19	75	20	53	21	32	22	9	23	24
76		71		51		29		7	
30	70	29	49	28	27	27	5	26	25
68		66		47		26		3	
31	65	32	46	33	24	34	1	35	36

For preliminary of the
and description of instrument used
see book No. 1.

Survey made with Borda's Patent
Improved Solar Compass nearly
new in fact date near made
by Otto Fiedel of Coblenz Ger-
many in 1851

Before proceeding to subdivide
this Township I made a change
of 5 minutes in the latitude
arc of my Solar Compass
by subtracting same from
the reading previously given
and at once verified and corrected
same by observation on the sun
I also further tested instru-
ment by reversing

T6 N R 31 E G. SR M
No-43-

From the Cor to Sec 2-3-34
+ 35 on S By of Tps previous-
ly set by me E run
of North bet Sec 34 + 35
Var 14° 12' E

Acquid

40.00 Set lava stone 18 x 11 x 6 in
12 in in the ground for 1/4
the Cor marked 1/4 on N
face and raised mound
of stone along side Post
impracticable

60.00 Top of spur bears E + N
+ diuind

70.00 Set post 4 ft long 4 in
square with marked
stone 12 in in the ground
for Cor to Sec 26-27-34 + 35
marked T6 N @ 26 m N E
R 31 E @ 35 m @ E @ 34 m
@ W + @ 27 m N N face

T6 N R31 E S R M

BOOK 45

with 1 notch on S - 2 notches
on E edge dug pits 18x18x
12 mi in each see 5 1/2 ft
dirt and raised a
mound of earth 2 ft high
4 1/2 base around pit
from which bear

Approx 16 mi diam E 43 N
79 like dirt marked T6 N
R31 E S 34 R. T.

Woods trees within limits
Land rough rolling
Soil 2nd & 3rd grade
Cedar Pine Oak & Cedar
Undergrowth same &
Bunchgrass

T 6 N R 31 E Gr S R M

BOOK 45

East on true line bet

Sec 26 & 35

Var $14^{\circ} 12' E$

Ascending

40.00

Chert sandstone $12 \times 8 \times 6$ mi

5 mi in the ground for

$\frac{1}{4}$ Sec lot marked $\frac{1}{4}$

on N face and raised

ground of stone along side

not impracticable

43.16

Intersect Excitatorial line

at a point 89.18 chains

North of the 216 Mile Post

which is a granite rock

$25 \times 14 \times 5$ mi in stone mound

marked 216 on N & $32^{\circ} 1/2 E$

in S Ariz. on N & N W sec

E face from which bears

a Yellow Pine 12 mi across $N 19^{\circ} 52' E$

11th dist

A Yellow Pine 16 mi across

4
T6 N R31 E G. & R M

BOOK 45

beard N 62° 30' W 33 lbs dirt
Dellaw Oni 10 mi distance
S 15° 35' E 42 lbs dirt at
which point I set a sand-
stone 18 x 14 x 6 mi 12 mi in
the ground for clearing
lot to Frae Sur 26-35 mark-
ed C.C. ~~T6 N R31 E as W~~
~~S 26 m W S 35 m S~~ Frae
with 1 notch on C + 5 notches
on N ^{edge} ~~face~~ dug pit 18 x 18 x 2 mi
~~46 S W of point 5 1/2 fruit &~~
~~rapid mineral of ^{strong} ~~east~~ 2 1/2~~
~~along side Pit impracticable~~
~~high 1/2 ft from around pit.~~
Land rolling
Soil 2nd + 3rd rate
Timber Oni Fir + Oak
Undergrowth same + Pouch-
grass

T6 N R31 E G + S R M

BOOK 45

North bet Dec 26 - 27
Jan 14 12 E

Second

40.00 Set sand stone 16x11x5 mi
11 mi in the ground
for 1/4 Sec E marked
4 on N face and raised
mound of stone along
side. Out impracticable

50.00 Cross corner corner
E. W. + around

50.00 Set a lava stone 16x11x
9 mi 11 mi in the
ground for corner to
Dec 22-23-26 + 27.
marked with 3 notches
on S + 2 on E edge
and raised mound
of stone along side
Out impracticable
from which bear

T6 N R 31 E G. S R M

BOOK 45

Apini 5 mi diam N 30 E
 84 lbs dirt marked
 T6 N R 31 E S 23 B. T.
 Au Oak 5 mi diam bear
 S 30 W 19 lbs dirt marked
 T6 N R 31 E S 27 B. T.
 No other tree within limits
 Land mountainous rolling
 Soil sand & 3rd rate
 Timber Pine Fir Oak -
 cedar
 Undergrowth same +
 bunch grass

"

T6 N R 31 E G. S. R M

BOOK 45

East in timber bet
Dec 23 - 26
Var $14^{\circ} 12' E$

Acres

40.00 Set sandstone $18 \times 7 \times 8$ mi
12 mi in the ground for
 $\frac{1}{4}$ Sec Cor marked $\frac{1}{4}$ on
N face and raised a
mound of stone alongside
Optimistic

42.59 Intersect Territorial
Line at a point 40.54 down
South of 214th Mile Post
which is a lava stone $24 \times$
 10×8 mi in earth marked
214 on N, $32^{\circ} W. L.$ on S
Ang on W. N W on E side
from which bears
A Yellow Pine 16 mi diam
 $N 52^{\circ} W 52$ lbs dist
A Yellow Pine 14 mi diam

T6 N R 31 E G. S R M

BOOK 45

S 62° 30' W 64 lbs dist
 A Yellow Pine 22 mi diam S 84°
 45' E 72 lbs dist at which
 point I

Set lava stone 16 x 11 x 5 mi 11 mi
 in the ground for closing
 on to Frae Sur 23 + 26

marked E & W with 2 notches
 on S + W ^{edges} ~~face~~ and
 raised mound of stone
 along side. Not impracticable
 from which

A Yellow Pine 12 mi diam base
 S 30° E 14 lbs dist marked
 T6 N R 31 E S. J.

A Yellow Pine 12 mi diam
 N 73° W 19 lbs dist marked
 T7 N R 31 E S 23 B. J.

Another tree within limits
 Lava mountains
 Set 3rd rate

T6 N R31 E G-SRM

BOOK 45

Timber Pmi Oak Cedar
Undergrowth same brush
grass

North bet Sur 22-23
Var 14-12' E

Round

25.00

Top of spur falls St.

40.00

Set sandstone 12x7x7 mi 5 mi
in the ground for 1/4 Sec Cor
marked 1/4 m N face and
raised mound of stone along
side Pit impracticable

75.00

Enter Valley near E & N

80.00

Set post 4 ft long 4 mi
square with marked
stone 12 mi in the ground
for Cor to Sur 14-15-22+23
marked T6 N S4 m N E
R31 E S23 m S E S22
m S4 + S15 m N N face

T₆ N R 31 E G. & S R M

BOOK 45

with 4 notches on S + 2 on E
edge dug pit 15 x 15 x 12 in
in sand the 5 1/2 ft dist and
raised mound of earth 2
ft high 4 1/2 ft base around
post

Land rolling S. 3rd rate
Timber Pine Fir + Oak
Undergrowth same -
Bunchgrass

T6 W R 31 E G. S. R. M

BOOK 345

East on true line bet
Dec 17 & 23
Nas 14° 9' E

Amwauing

40.00 Set sand 16 x 11 x 6 mi 11
mi in the ground for
1/4 Sec on marked 1/4 on
N face and sand mound
of stone alongside Pit not
practicable

42.46 Interest Territorial Line
39.46 diam North of the
214th mile post which is
a lava stone 24 x 10 x 5 mi 18 mi
in the earth marked 214
on N, 32° W L on S Ariz
on W & N N on E side
with pits 6 ft dia N & S
from which A Yellow Pmi 16 mi
diam bear N 52° W 16 lbs dia
A Yellow Pmi 14 mi diam S 62° 30' W

T6 N R31 E G. S. R. M.

BOOK 45

64 lbs dirt

A yellow Oni 22 mi diam

S 74° 45' E 72 lbs dirt at white
point @

Silt lava stone 16 x 11 x 9 mi

11 mi mi the ground for
closing Cor to face. Dec 17

+ 23 marked C.C. with

3 notches on S + 3 on N edge

and raised mound of
stone along side

Pit impracticable

Land rolling

Silt 3rd rate

Smiles Oni fri. Ladar

Mud growth same -

Bunchgrass

T6 N R 31 E G. S R M

BOOK 45

North bet Sec 14 + 15
Var 14° 12' E

Dumma

40.00 Set sand stone 15 x 10 x 8 mi
10 mi in the ground for
1/4 Sec bet marked 1/4 m
It fall and raised mounds
of stone along side

Out impracticable

56.00 Cross creek course East

65.00 Calm 2.00 chain N. of line

76.00 Leave Valley bear E + N
+ around

80.00 Set sand stone 20 x 20 x 14
mi 15 mi in the ground
for bet to Sec 10 11 - 14 + 15
marked with 4 notches
on S + 2 on E edge and
raised mounds of stone
along side Out imprac-
ticable

T 6 N R 31 E G. S R M

BOOK 45

from which, bears
 A Yellow Pine 20 mi diam
 N 50° E 20 the dist marked
 T 6 N R 31 E S 11 B. T
 No other trees within limits
 Lava rough & rolling
 Soil 3rd rate
 Timber Pine Oak & Cedar
 Always with some Brush-
 grass
 June 19th 1853

T 6 N R 31 E G - S R M

BOOK 145

East on true line bet
Sec 11 - 14
Var 14° 12' E

Round

40.00 Set sandstone 14 x 8 x 6 mi
9 mi in the ground for
1/4 Sec 10 marked 4 on
N face and round mound
of stone along side City in-
practicable

42.63 Intersect Circutinal line
39.73 chain South of 213th
mile post which is a
granite rock 34 x 19 x 14 mi
25 mi in the earth with
post 6 ft and N + S marked
213 on N 32° W L on S
Orig on W - N M on E face
at which point I set
lava stone 12 x 10 x 8 mi 8
mi in the ground for

T6 N R3, E G - SRM

BOOK 45

Blowing box to face. Sec
 11-14 marked to be with
 4 meters on S & N ~~faces~~ edges
 and raised mound of
 stone along side. Pit mi-
 practicable from which
 bears

A Tellur Point 14 mi distant
 N 60° E 45 lbs dirt marked
 B.T.

No other trees within limits
 Land rolling

Soil 3rd & 4th

Timber Point Fir Cedar

Mudgrasses same

Bunch grass

T6 N R 31 E G + SR M

BOOK 145

North bet Ches 10 + 11
Var 14° 12' E

Round

40.00 Set post 3 ft long 3 mi
diam with marked
stone 12 mi in the ground
for 1/4 SW Cor marked
1/4 SW N face and aug
pit 15 x 15 x 12 mi W + S
of post 5 1/2 ft dia and
paved around of earth
1 1/2 ft high 3 1/2 ft base
around post from which
a Yellow Pine 20 mi diam
bears N 80° E 45 lbs dia
marked 1/4 S. B. T.

46.00 No other tree within limits
Cross ridge bears N 80° E

80.00 Set post 4 ft long 4 mi
square with marked
stone 12 mi in the

T6 N R 31 E G. S. R. M

BOOK 45

ground for Cor to Sus
 2-3-10-11 marked T6
 N S on N E R 31 E S
 11 on S E S 10 on S W.
 & S 3 on N W face with
 5 notches on S and 2
 on E edge dug pits 18 x
 18 x 12 ins in each see
 5 1/2 ft dirt and raised
 mound of earth 2 ft
 high 4 1/2 ft base around
 pit. from which

A Yellow Ore 10 mi diam
 bears S 45° E 25 lbs dirt
 marked T6 N R 31 E S
 11 B. T.

A Yellow Ore 20 mi diam
 bears S 45° W 64 lbs dirt
 marked T6 N R 31 E S
 10 B. T.

A Yellow Ore 30 mi diam

19
T6 N R31 E G. SR M

BOOK 45

beav N 50° W 87 lbs cut
marked T6 N R31 E G
B T

No other tree within limits
Land welling broken

Soil 3rd rate

Similar to Fri & Cedar

Undergrowth same -

...

Bunch grass

T 6 N R 31 E G + S R M

BOOK 45

East on true line bet
Dec 2-11Var $14^{\circ} 12' E$

Quinn

36.50

Cross creek 4 lbs wide
course $S 50^{\circ} E$

40.00

Set sawstone $10 \times 6 \times 4$ mi line
with ground for 1/4 cu cor marked
1/4 m N face arranged around
if stone along side. Put in
practicable

42.04

Intersect Territorial
line 39.85 chains both
of 212th mile post which
is a lava stone $30 \times 24 \times 6$ mi
in round of stone marked
212 m N $32^{\circ} W$ Saw St Ariz
on W + N M N E side
from which a Yellow Pine 24 mi
due base $257^{\circ} E$ 67 lbs out a Yellow Pine
Saw diam base $S 32^{\circ} 15' W$ 59 lbs out

T 6 N R 31 E G. S R M

BOOK 45

Silt bar stone 24 x 15 x 12 in
 stone in the ground
 for casing hole to face
 Sur 2 + 11 marked C.C.
 with 1 notch on N + 5
 notches on S edge + raised
 mound of stone alongside
 Pit indistinguishable
 Land rolling
 Soil 2nd + 3rd rate
 Similar Oni + Fr
 Undergrowth same +
 Bromegrass

T6 N R 31 E G S R M

BOOK 45

North on random line
bet Sec 2 & 3Var $14^{\circ} 12' E$

Ascend

10.00 Top of low spur bear E-
W + ascend

20.00 Cross brook 3 lks wide

" " course East + ascend

30.00... Top of spur bear East ascend

35.00 Cross brook 4 lks wide
course S. E. and ascend

40.00 Set temporary 4 Sec Cor

50.17 Intersect N. By of Sp.
36 lks West of Cor to Sec
2-3-34 & 35 previously
set by me from which
Cor runsS 15' W on true line be-
tween Sec 2 & 3Var $14^{\circ} 18' E$

40.17 Set permanent 14 x 13 x 1 line

T 6 N R 31 E G + S A M

BOOK 145

9 mi in the ground for 1/4
See box marked 1/4 on N.
face and raised mound
of stone along side site
impracticable. from which
a bell in 4 mi dia
bore @ 70° E 14 lbs cut
marked 1/4 S.B.T

80.17

No other tree within limits
The box to Sec 2-3-10 & 11
Land mountainous
Soil 3rd rate
Timber Pine Fir Cedar
Undergrowth same &
Bunchgrass

....

T6W R31 E G + S RM

BOOK 45

From the Cor to Sec 3-4-
33 + 34 on S. By previously
set by me I run

North bet Sec 33 + 34
Var $14^{\circ} 12' E$

Quand

22.00

Cross creek 5 lbs wide
course East and around

25.00

Cross road ^{WTS} E. + W.

40.00

Set sand stone $12 \times 9 \times 6$ mi
5 mi in the ground for
1/4 Sec. Cor marked 1/4 on
W. face and raised a
mound of stone along-
side. Cuts impracticable
from which

A Yellow Pine 9 mi drain
bears $N 36^{\circ} E$ 45 lbs dist
marked 1/4 S. B. T.

80.00

No other tree within limits
Set post 4 ft long 4 mi

To N R 31 E G + SR M

BOOK 145

square with marked stone
 12 mi in the ground for
 Cor to Sur 33-34-27 + 25
 marked To N S 27 on NE
 R 31 E S 34 on SE S 33 on
 S W + S 25 on NW face
 with 1 notch on S and
 3 notches on E edge dug
 pits 15 x 15 x 12 mi in
 each set 5 1/2 ft apart +
 raised mound of earth
 2 ft high 4 1/2 ft base around
 post.

Land rolling
 Soil 3rd rate
 Timber Pmi Oak + Cedar
 Undergrowth same +
 prairie + Bunchgrass

T6 N R 31 E G + S R M

BOOK 45

East on arrandine line
bet Sec 27 + 34

Var $14^{\circ}12'E$

Deundung

30.00 Cross Creek course South
and along N slope of
spur

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

79.53 Intersect N & S line 11
lbs South of cor to Sec
26-27-34 + 35 from
which cor I run
 $\text{S } 89^{\circ}55' W$ on true line
bet Sec 27 + 34

Var $14^{\circ}12'E$

39.92 Set post 3 ft long 3 in
diam; with marked
stone 12 in in the ground
for $\frac{1}{4}$ Sec cor marked
 $\frac{1}{4}$ Sec N face and
aug pit 15 x 15 x 12 in

T6 N R31 E G. P R M

BOOK 45

E + O of post $5\frac{1}{2}$ ft
and raised mound of
earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft
base around post.

79.83 The lot to Sec 27-28-33

T34

Land polling
Soil 3rd rate
Timber Pine + Oak + Fir
Undergrowth same +
juniper + Bunch grass

North lot Sec 27-28
Var $14^{\circ}12' E$

around over broken rough
land

4500 Set sand stone $16 \times 11 \times 5$ in
11 mi in the ground for
 $\frac{1}{4}$ Sec lot marked $\frac{1}{4}$
in W base and raised

T6N R31 E S & SRM

BOOK 45

mound of stone alongside
Pike impracticable75.00 Top of spur bears E-S
& around50.00 Circumference 16 x 14 x 5
mi 11 mi in the ground
from E to S 21-22-27
& 25 marked with 2
notches on S & 3 on E
edge and raised mound
of stone alongside
from whichA pine 24 mi diam bears
N 55 W 60 lbs dist marked
T6N R31 E S 21 B.T.A pine 14 mi diam bears
N 60 E 35 lbs dist mark-
ed T6N R31 E S 22
B.T.A pine 5 mi diam bears
N 75 W 55 lbs dist mark-

T6 N R 31 E S 25 B. 7

BOOK 45

... ad. T6 N R 31 E S 25 B. 7

... No other tree within limit
Land mountainous
Soil 3rd rate
Timber heavy Pine & Fir
Undergrowth same
& Bunch grass



East in ravine limit be-
tween Sec 22 & 27

Var 14° 12' E

... Dismund

15.50 Cross creek 500 ft wide
course S 20° E & around

20.00 Top of spruce bear N &
S & around

36.00 Cross gulch course S. W.
& around

40.00 Sit temporary 1/4 Sec Cor

T. N. R. 31 E. G. & P. A. M.

BOOK 45

- 60.00 Top of spur falls St.
- 79.75 Intersect N & Pine 26
like South of Cor to Sus
22-23-26 & 27 from
which Cor & Pine
S 89° 49' W on true line
bet Sus 22 & 27
Nar 14° 12' E
- 39.88 Sandstone 16 x 13 x 11 mi
11 mi in the ground
for 1/4 Sec Cor marked
1/4 on N face and
raised mound of stone
along side. Out impractic
cable from which
a pipe 24 mi diam bore
S 70° E 25 like dit
marked 1/4 S. B. T
No other transition limits
- 79.75 The Cor to Sus 21-22-27 & 28

T6 N Q 3, E G - PRM

BOOK 45

Land mountainous
 Soil 3rd rate
 Timber Pine Oak - Fir
 Undergrowth same
 & Onion & Bunch grass
 June 20 - 1883

...

To N Q 31 E G + S R M

BOOK 45

North bet Sec 21 + 22
Var $14^{\circ} 9' E$

Dumud

- 10.00 Cross ravine course E
and around
- 20.00 Top of spur bear E + N
+ around
- 24.00 Cross ravine course E
and around
- 40.00 Set sandstone $16 \times 11 \times 8$ in
11 in in the ground for
 $\frac{1}{4}$ Sec for marked $\frac{1}{4}$
on N face and raised
mound of stone along
side. On impracticable
from which
- Aspire 14 mi drain bear
N $30^{\circ} W$ 25 lbs dist
marked $\frac{1}{4}$ S.B. J.
- As other true within limits
- 65.50 Cross creek 2 lbs wide

T6 N R31 E G - SRM

BOOK 45

course S E & around
 80.00 Set sandstone 18 x 10 x 4
 mi 12 mi in the ground
 for box to Sec 15-16-21-
 22 marked with 3 notches
 on S and 3 on E edge
 and a raised mound of
 stone along side. Pit
 impracticable from which
 a Yellow Pine 24 mi dia
 bears S 60° W 40 lbs dist
 marked T6 N R31 E
 S 21 B. T.

No other tree within line
 its

Land mountainous
 Soil 3rd rate

Timber Pine Oak &
 Cedar

Undergrowth same
 & Bluegrass

T6 N R 3, E G + S R M

BOOK 45

East on random line
bet Sec 15 + 22

Var $14^{\circ} 12' E$

Deemed

40.00. Set temporary $\frac{1}{4}$ Sec Cor
50.14 Intersect N + E line 5 lks
North of Cor to Sec 14-15-
22 + 23 from which Cor @
run

N $89^{\circ} 55' W$ on true line
bet Sec 15 + 22

Variation $14^{\circ} 12' E$

40.07 Set post 3 ft long 3 in diam
with marked stone 12 in
in the ground for $\frac{1}{4}$
Sec Cor marked $\frac{1}{4}$ Cor
N face and raised mound
of stone around post
Site impracticable
from which
A Yellow 3 in 10 in diam

T 6 N R 31 E G. & P. R. M.

BOOK 145

beare S 45° W 9 lks dist
marked 1/4 S. B. T.

No other tree within limits

50.14 The Co. to Sec 15-16-21
+ 22

Land polling

Soil 3rd Grade

Timber Pine Oak Cedar

Undergrowth same +

Pine & Bruchgrass

North bet Sec 15 + 16

Var $14^{\circ} 12' E$

Over rough broken land

20.00 Leave timber bears E +

W + and over level land

32.00 Cross marsh bears E + W

36.80 Cross creek 3 lks wide
course East40.00 Set sand stone $18 \times 11 \times 4$ mi12 mi in the ground for
 $\frac{1}{4}$ Sec Cor marked $\frac{1}{4}$
on W face and raised a
mound of stone alongside
It is impracticable

42.00 Leave timber bears E + W

.. 44.27.. Stone house on line.

51.50 Cross creek 3 lks wide
course $S 50^{\circ} E$ 70.00 Leave valley bears E + W
and enter timber80.00 Set lime stone $16 \times 14 \times 12$ mi

T6 N R 31 E G. SR M

BOOK 45

11 mi in the ground for
 low to low 9-10-15 + 16
 marked with 4 notches
 on S + 3 on E edge +
 raised mound of stone
 along side. Pits in prac-
 ticable --

Approx 10 mi diam brass
 30' W 20 lbs dirt marked
 T6 N R 31 E 16 B. T.

No other trees within limits

Land mountainous

Soil 3rd rate

Timber Pine Oak + Cedar

Undergrowth same +

" " + Bunch grass

T6 N R 31 E G + S R M

BOOK 45

East on random line be-
tween Sec 10 + 15Var $14^{\circ}12'$ E

Dipend

40.00 Set temporary $\frac{1}{4}$ Sec Cor79.92 Intersect N + True line 30 lks
north of Cor to Sec 10-11-
14 + 15 from which Cor
DrunN $89^{\circ}47'$ W on true line
bet Sec 10 + 15Var $14^{\circ}12'$ E39.96 Set lime stone $16 \times 11 \times 5$ mi
11 mi in the ground for
 $\frac{1}{4}$ Sec Cor marked $\frac{1}{4}$
on N face and raised
mound of stone along-
side Onts impracticable
from whichApuni true diam bears
N 30° E 46 lks dist

T. N. R. 31 E. G. S. R. M.

BOOK 145

... marked 1/4 S. R. T.
 No other tree within limits
 79.92 The Cor to Sec 9-10-15+16
 Lays rolling
 Soil 3rd rate
 Timber of pine Oak +
 cedar + Fir
 Undergrowth cane +
 Brindgrass

T6 N R 31 E G + O R M

BOOK 45

North bet Ches 9 + 10

Var 14° 12' E

Around

- 40.00 Set sand stone 11 x 9 x 5 mi
6 mi in the ground for
1/4 Sec cor marked 1/4
on W face and raised
a mound of stone along
side. Out impracticable
Again 23 mi again bears
N 87° W 21 lbs dist
marked 1/4 S. B. I
No other tree within limits
- 50.00 Top of mountain bears
E + W + around
- 76.00 Enter flat bears E + W
- 80.00 Set sand stone 20 x 18 x
4 mi 15 mi in the
ground for cor to Ches
3-4-9 + 10 marked with
5 notches on S + 3 on E

T6 N R31 E G. S R M

BOOK 45

edge and paved mound
 of stone along side. Pits
 impracticable from which
 Approx 60 mi diam bears
 N 55° W 54 lbs dist marked
 T6 N R31 E S9 R. T.
 No other tree within limits
 Land mountainous
 Soil 3rd rate
 Timber Pine Oak Cedar
 Undergrowth same +
 Bushy grass

1111

To W R 31 E G. S R M

BOOK 40

East on random line
bet Sec 3 & 10

Var 14° 12' E

Over level land

32.00

leave flat brass N E & S W

40.00

Set temporary 1/4 Sec Cor

80.23

Entered N & S line

17 lbs W of Cor & Sec

2-3-10 & 11 from which

Cor I run

N 89° 53' W on true line

bet Sec 3 & 10

Var 14° 12' E

40.12

Set post 3 ft long 3 mi

away with marked

stone 12 mi mi the

ground 12 mi mi the

ground for 1/4 Sec Cor

marked 1/4 Cor N face & dug

pit 15 x 15 x 12 mi the area

W of post 5 1/2 feet

T6N R3, E 4 + SRM

BOOK 45

dirt and raised mound
of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$
ft base around post
from which

A pine limb drain bears
N 37° W 60 lbs dirt
marked $\frac{1}{4}$ S.R.T.

No other tree within lim-
its

70.23 The box to Dec 2-4-9+10
Lana, rolling and level
Soil 3rd rate + 2nd rate
Timber Pine Oak Cedar
Dense undergrowth of
sage + Bunch grass

T6 N R 31 E G + SRM

BOOK 45North on random line
bet Sec 3 + 4Var $14^{\circ} 12' E$

Over level land

26.00 Leave flat bears E + W
+ around40.00 Set temporary $\frac{1}{4}$ Sec Cor79.75⁻ Intersect N. Bty. of Tpr.
43 lks West of Cor & Sec
3-4-33 + 34 previously... set by me from which
border @ mineS 15' W on true line bet
Sec 3 + 4Var $14^{\circ} 12' E$ 39.75⁻ Set sand stone $13 \times 11 \times 9$ mi
line in the ground for
 $\frac{1}{4}$ Sec Cor marked $\frac{1}{4}$
on W face and raised
mound of stone alongside
Pike impracticable

T 6 N R 31 E G 4 S R M

BOOK 45

from which
A pine 18 in diam bears
N 31° W 62 lbs dist
marked 1/4 S. B. T.

79.75 No other tree within limits
The loc to Dec 3-4-9
10

Lava rolling
Soil 2nd rate
Timber Pine & Fir
Under growth same
& bunch grass

I carefully examined the ad-
justments of my Solar Com-
pass today particularly
the latitude and meridian
apparatus found them
correct

June 21 - 1883

T 36 N. R 31 E G. & R M

BOOK 45

From the Cor to Sec 32 & 33
4 & 5 on S.B. previously
set by me I run
North bet Cor 32 & 33
Var $14^{\circ} 12'$ E

Second

- 21.00 Cross creek 4 like wide
course S.E. & around
- 40.00 Set post 3 fr long 3 mi diam
with marked stone 12
mi mi the ground for
 $\frac{1}{4}$ Cor Cor marked $\frac{1}{4}$
S on N face and dug
pit $18 \times 18 \times 12$ mi N & S
of post 5 1/2 fr dia and
paved mound of stone
 $1\frac{1}{2}$ fr high $3\frac{1}{2}$ fr base
around post
- 50.00 Set corner stone $17 \times 6 \times 5$ mi
1 mi mi the ground for
Cor to Sec 28-29-32 & 33

T6 N R 31 E G & SR M

BOOK 145

marked with 1 notch on S
 & 4 notches on E edge
 and varied mound of
 stone along side. Pit
 impracticable
 Land rolling
 Soil 2nd rate
 Similar Pine & Fir
 Undergrowth same
 + Prairie + Bunch grass

East on random line
 bet Sec 25 & 33
 Var 14° 12' E

Acrid

33.00 Top of spur falls S. E &
 acrid

40.00 Sit temporary 1/4 Sec Cor

50.00 Intersect N & S line

37 lbs North of Cor to Sec

T6N R31E G. SRM

BOOK 45

27-28-33 & 34 from which
Cor OrmN 59° 44' W on true line
bet Sur 28 & 33

Var 14° 12' E

40.04 Set post 3 ft long 3 mi
diam with marked
stone 12 mi in the
ground for 1/4 Sec Cor
marked 1/4 Cor N face
and dug pit 15 x 15 x 12
mi E-W of post 5 1/2 ft
dirt and raised a
mound of earth 1 1/2 ft
high 3 1/2 ft base around
post from which

A Yellow Pine 12 mi diam
bears N 30° E 74 lbs dirt
marked 1/4 S. B. T. . . .

No other tree within limits

80.05 The Cor & Sur 28-29-33.

T6 N Q 31 E G + S R M

BOOK 45

733

Lands rolling

Soil 2nd rate

Timber Pine Oak Cedar
and Fir

Undergrowth same +

Pine + Bunchgrass

North bet Sec 28 + 29

Var 14° 12' E

Mound

35.00 Top of mountain bare

20° E + descend

40.00 Set sand stone 24 x 18 x 12

mi from the ground

for 1/4 Sec Cor marked

1/4 in W face and a raised

mound of stone alongside

Path impracticable

T6 N R 31 E G + SRM

BOOK 45

80.00 Stream a stone 28 x 6 x 3
 mi 18 mi in the ground
 for bar to Dec 20-21-28+29
 marked with 2 notches
 on Sand 4 on E edge
 and raised mound
 of stone along side
 Site impracticable
 Land rolling
 Soil 3rd rate
 Timber Pine & Oak
 Undergrowth same +
 Bunch grass

T6 N R 31 E G + S R M

BOOK 145

East on random line
bet Sec 21 + 28

Var $14^{\circ} 12' E$

Over high rocky surface

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

46.00 Top of spur bears $87^{\circ} E$

50.27 Intersect N + S line like

North of Cor to Sec 21-22-

.... 27+28: from which Cor @

run

N $89^{\circ} 57'$ W on true line

bet Sec 21 + 28

Var $14^{\circ} 12' E$

40.14 Set sandstone $13 \times 12 \times 6$

mi true in the ground

for $\frac{1}{4}$ Sec Cor marked

$\frac{1}{4}$ on N face and raised

mound of stone along

side. Site impracticable

from which

A Yellow Pine 13 mi diam

T 6 N R 31 E G + PRM

BOOK 45

beard @ 36 1/2 N 56 like dirt
marked 4 S.B.F.

No other tree within limits

80.27 The bar to Sec 20-21-25

729

Land rolling

Soil Ind. red

Timber Pine Oak Cedar

Undergrowth same

Bunchgrass

T6 N R 31 E G. S. R. M.

BOOK 145

North bet Sec 20 + 21
Var 17° 12' E

Dumond

40.00 Set sand stone 12 x 7 x 3 mi
5 mi in the ground for 1/4
Sec Cor marked 4 on
It fall and raised a
mound of stone along
side Pit impracticable

80.00 Set sand stone 18 x 10 x 4 mi
12 mi in the ground for
Cor to Sec 15-17-20+21
marked with 3 notches
on S + 4 on E edge
and raised mound
of stone along side Pit
impracticable

Land high + rolling

Soil sand rate

Timber Pine + Oak +
cedar

T6 N Q31 E G + S R M

BOOK 45

Dim undergrowth of
sage & Bunchgrass

East on random line
bet Sec 16 & 21

Var $14^{\circ} 12' E$

Second

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

60.00 Across creek 2 lks wide
course S. E.

79.59 Intersect N & Shine 22 lks
North of Cor to Sec 15-16-21
& 22 from which Cor @
run

N $89^{\circ} 51'$ on true line
bet Sec 16 & 21

Var $14^{\circ} 12' E$

39.95 Set sand stone $12 \times 0 \times 4$ mi
5 mi in the ground for
 $\frac{1}{4}$ Sec Cor marked $\frac{1}{4}$

T6 N R 31 E G. S R M

BOOK 145

on N face and raised
a mound of stone along
side. Site impracticable

7989 The Cor to Sec 16-17-20+21

Lana rolling

Shil 2nd gate

Timber Pine Fir Cedar

Mudcrumth Onion &

Bunchgrass

121

June 22 - 1853

T 6 N R 31 E G. P. R. M.

BOOK 45

North bet Sec 16 + 17

Var $14^{\circ} 12' E$

Round

40.00

Set post 3 ft long 3 in
diam with marked stone
12 mi in the ground
for 1/4 Sec bet marked
1/4 S on N face and
dug pit 18 x 15 x 12 mi N
S of post 5 1/2 ft diam +
raised mound of earth
1 1/2 ft high; 3 1/2 ft base
around post from which
a pine 26 mi diam bears
 $80^{\circ} E$ 103 lbs dirt marked
1/4 S. B. T.

No other tree within limits

80.00

Set sand stone 18 x 6 x 4 in
12 mi in the ground for
bet to Sec 8-9-16 + 17
marked with 4 notches

T 6 N R 3 E G - S R M

BOOK 145

on Sand 4 m E edge
 and raised mound
 of stone along side Pit
 impracticable
 Sand rolling
 Soil 3rd rate
 Timber Pine - Oak
 Undergrowth same Pit
 on + Bruch grass

T6 N R 31 E G + SRM

BOOK 45

East on random line
bet Sec 9 & 16Var $14^{\circ} 12' E$

Overbroken land

40.00 Set temporary $\frac{1}{4}$ Sec Cor79.64 Intersect N & S line 14
like South of Cor to Sec
9-10-15 & 16 from which Cor
Drawn $S 89^{\circ} 54' W$ on true line
bet Sec 9 & 16Var $14^{\circ} 12' E$ 39.52 Set post 3 ft high 3 mi
diam with marked
stone 12 mi in the
ground for $\frac{1}{4}$ Sec Cor
marked $\frac{1}{4}$ S on N face
and raised mound of
stone around post
Cite impracticable

79.64 The Cor to Sec 9-8-16 & 17

T 6 N R 31 E G + S R M

BOOK 45

Sand rolling
 Soil Sand rate
 Timber Pine Oak Cedar
 Undergrowth same
 + Bruch grass

North bet Sec 8 & 9

Var 14° 12' E

Round

40.00

Sit sand stone 18 x 12 x 10
 mi 12 mi in the ground
 for 1/4 Sec low marked
 1/4 in W face and raised
 a mound of stone along-
 side. Path impracticable
 from which

A Yellow Pine 30 mi diam
 bear N 40° W 8 3/4 krs out
 marked 1/4 E. P. T.

T6 N R 3, E G + S R M

BOOK 55

- No other trees within limits
- 61.00 Top of ridge bears E + W
+ down
- 80.00 Stranded stone 20 x 12 x 4 mi
15 mi in the ground for
cor to Sec 4-5-8-9
marked with 5 notches
on S and 4 on E edge
and raised mound
of stone along side
Quite impractical
Land rolling
Soil 2nd grade
Timber Oak + Pine
Mud growth same +
.... Bunchgrass

To N R 3) E G - I R M

BOOK 145

East on random line be-
tween Sec 4 & 9Var $14^{\circ}12'$ E

Dug out

- 40.00 Set temporary $\frac{1}{4}$ Sec cor
65.00 Center flag bears N 10 W
79.77 Intersect N & South line
6 lks north of Cor to Sec
3-4-9 & 10 from which
Cor I run
N $89^{\circ}57'$ W on true line
bet Sec 4 & 9

Var $14^{\circ}12'$ E

- 3989 Set sand stone $18 \times 15 \times 3$ mi
12 mi in the ground
for $\frac{1}{4}$ Sec cor marked
 $\frac{1}{4}$ of face and raised
mound of stone along
side On the impracticable
A Yellow Pine 20 mi diam
bears N 45° W 26 lks dist

T6 N R 31 E G. & S R M

BOOK 45

marked 1/4 S R T
 No other tree within
 limits

- 79.77 The Cor to Sec 4-5-8 & 9
 Land rolling
 Soil 2nd Grade
 Timber Pine & Fir
 Undergrowth same &
 Brushgrass

North on random line
 bet Sec 4 & 5

Var $14^{\circ} 12' E$

Over high mountainous
 land

- 40.00 Set temporary 1/4 Sec Cor
 79.92 Intersect North Bdy. of Sp.
 12 lks W of Cor to Sec 4-
 5-32 & 33 previously set

T6 N 231 E S + SR M

BOOK 45

by one from which Cor S
 June

S 5' N on true line bet.
 Sec 4 & 5

Var 14° 18' E

3992

Set post 3 ft long 3 mi diam
 with marked stone 12 mi
 in the ground for 1/4 Sec
 Cor marked 1/4 Ton W. J. J.
 and dug pit 15 x 15 x 12
 mi W + E of post 5 1/2 ft
 dia and raised mound
 of earth 1 1/2 ft high 3 1/2
 ft base around post
 from which

A Yellow Pine 13 mi diam
 S 7/4 N 86 like dia
 marked 1/4 S. B. J.

No other tree within limits

7993

The Cor to Sec 4-5-8+9
 Land rolling

T. N. R. S. / E. G. & S. R. M.

BOOK 45

Soil Granate
 Timber Pine Fir Cedar
 ▽ Oak
 Undergrowth same ▽
 ...
 Brush grass

T6N R31 E G. S. R. M.

BOOK 45

From Cor to Sec 5-6-31
+ 32 on S. B. previously
set by me I run
North bet Sec 31 + 32
(Var 14° 12' E

Deemed

39.00 Cross creek 6 lks wide
course S. E.

40.00 Set sand stone 10 x 8 x 4 pie
6 mi in the ground for
1/4 Sec Cor marked 1/4
on N face and raised
mound of stone along
side. It is impracticable

80.00 Set sand stone 14 x 12 x 6
mi 9 mi in the ground
for Cor to Sec 29-30-31-
32 marked with 1 notch
on S and 5 notches on E
edge and raised a
mound of stone along

T. N. R. 31 E. G. & S. R. N.

BOOK 45

side of the impracticable
 Landmountains
 Soil 3rd rate
 Timber Pine & Fir
 Dense undergrowth of
 same & Buluh grass

East on random line
 bet Sec 29 & 32
 Var $14^{\circ} 12' E$

ascend

38.00 Top of spur bears S.E.

descend

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

59.00 Cross main course S.E.

80.20 Intersect N & S line 24
 like north of Cor to Sec
 28-29-32 & 33 from which
 Cor S run

T6 W R 31 E G + S R M

BOOK 145

A 89⁵⁰ ft on true line bet

Sec 29 + 32

Var 14° 12' E

70.10

Set sand stone 12x10x3 in
true in the ground for 14
The cor marked 1/4 on N
face and raised mound
of stone along side. Ck in-
practicable

70.20

The cor to Sec 29-30-31+32
Land mountainous
Soil 3rd rate
Timber pine oak + Cedar
Undergrowth same + Bunch
grass

June 23-1853

T6 N R31 E G. & R M

BOOK 45

West on random line bet
Sec 30 & 31Var $14^{\circ} 12' E$

Along South slope

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

79.53 Intersect W. By of Twp 40

lks North of Cor to Sec 25-
30-31 & 36 from which Cor
RunN $89^{\circ} 43' E$ on true line be-
tween Sec 30 & 31Var $14^{\circ} 15' E$ 39.53 Set sand stone $13 \times 8 \times 6$ in9 mi in the ground for $\frac{1}{4}$ Sec Cor marked $\frac{1}{4}$ on N

... face and raised a mound

of stone along side Onte

impracticable from which

a Yellow Pine 9 mi diam

beam N 20 W 66 lks dist

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

T6 N R31 E G-S R M

BOOK 45

79.53 No other tree within limits
 The bar to Sec 29-30-31+32
 Land rolling
 Soil 2nd + 3rd rate
 Timber Pine Fir & Cedar
 Undergrowth same +
 Bunchgrass

T6N R31E G & SRM

BOOK 45

North bet Sec 29 & 30
Var 14° 12' E

A mound

40.00 Set sand stone 16x16x5 in
11 mi in the ground for
1/4 Sec Cor marked 1/4
on W face and raised
mound of stone along grade
Pite impracticable

55.00 Top of ridge bear @ 60° E

80.00 Set sand stone 18x8x5 in
12 mi in the ground for
Cor to Sec 19-20-29-30
marked with 2 notches
on Sand 5 m E edge
and raised mound
of stone along grade
Pite impracticable
Lava mountain
Soil 2nd & 3rd rate
Smiler Pine Oak Fir

T6 N R31 E G + S R M

BOOK 45

Cedar

..... Dense undergrowth of
same + Bunch grass

East on a random line
bet Sec 20 + 29

Var $14^{\circ} 12' E$

Asund

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

50.00 Top of ridge bears N + S
+ asund

79.96 Interest North and South
line 19 lbs North of Cor to
Sec 20-21-28 + 29 from
which Cor I run
 $N 89^{\circ} 52' W$ on true line
bet Sec 20 + 29

Var $14^{\circ} 12' E$

39.98 Set sandstone $12 \times 10 \times 6$ line

T6 N R 31 E G. & S R M

BOOK 45

Five in the ground for
 1/4 Sec Cor marked 1/4
 on N face and a raised
 mound of stone along
 side. Site impracticable
 from which

A Yellow Pine 20 in diam
 bears N 30 W 43 like dist
 marked 1/4 S. B. T.

No other tree within limits

79.96 The Cor to Sec 20-29-19

30

Land rolling

Soil 2nd Rate

Timber Pine Fir Cedar

Dense undergrowth

...

saw & Birchgrass

T 6 N R 31 E G & S R M

BOOK 45

West on random line be-
tween Sec 19 & 30

Var $14^{\circ} 12'$ E

40.00 Along N. slope of ridge
Set temporary $\frac{1}{4}$ Sec
Corner

79.52 Intersect West Br of Sp
10 lbs North of Cor to Sec
24-25-19 & 30 previously es-
tablished by me from
which Cor I run

N $59^{\circ} 56'$ E on true line be-
tween Sec 19 & 30

Var $14^{\circ} 15'$ E

39.52 Set post 3 ft long 3 in diam
with marked stone 12 in
in the ground for $\frac{1}{4}$ Sec
Cor marked. $\frac{1}{4}$ P on N
face dug pit $18 \times 18 \times 12$ in
W & E of post $5\frac{1}{2}$ ft dist
and raised mound of

T6N R31E G. & S R M

BOOK 45

earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft
base around post
from which

A Yellow Pine 5 mi diam
bear $N20^{\circ}W$ 100 lbs dist
marked 4 S.B.T.

No other tree within 5 mi
its

79.52 The box to Dec 19-20-29
r 30

Land rolling

Soil 2nd rate

Timber Pine Fir Cedar

Dense undergrowth

of same + bunch

grass

T6N R31E G. S. R. M.

BOOK 45

North bet Sec 19 + 20

Var 14° 12' E

Over broken mountains

40.00 Set sand stone 12 x 10 x 6
mi 5 mi in the ground
for 1/4 Sec Cor marked
1/4 on W face and raised
mound of stone along
side. Out impracticable

80.00 Set Sand stone 18 x 14 x 4 mi
12 mi in the ground for
Cor to Sec 17-18-19 + 20
marked with 3 notches
on S + 5 on E edges and
raised mound of stone
along side. Out imprac-
ticable from which:
A Yellow Pine 20 mi diam
bear @ 45° N + 9 lbs dirt
marked T6N R31E S19
B. J.

T6 N R 31 E G & S R M

BOOK 45

No other tree within limits
 Larrea montanum
 Soil 3rd rate
 Timber Pine Fir & Cedar
 Some under growth
 of some Branch grass

East on random line
 bet Sec 20 & 17

Var 14° 12' E

Acured

- 40.00 Out temporary 1/4 Sec Cor
 45.00 Top of ridge bears N 10° W
 79.72 Intersect N & S line 5-
 lks South of Cor to Sec
 16-17-20 & 21 from which
 Cor runs
 @ 89° 58' N on true line
 bet Sec 17 & 20

T6 N R 31 E G & S R M

BOOK 45

Var 14° 12' E

39.56

Set post 3 ft long 3 mi
diam with marked stone
12 mi in the ground for
1/4 Sec Cor marked 1/4 S
on N face dug pit 18 x 18 x
12 mi E & W of post 5 1/2 ft
dirt and raised mound
of earth 1 1/2 ft high 3 1/2 ft
base around post

79.72

The Cor to Sec 17-18-19-
20
Land mountainous
Soil 2nd & 3rd rate
Timber 3 mi Oak & Cedar
Dwarf growth of
... same & Birch grass

T6 N R 31 E G & S R M

BOOK 45

West in ranam line
bet Dec 18 & 19Var $14^{\circ} 12' E$ Descending over high
broken mountains40.00 Set temporary $\frac{1}{4}$ Sec Cor80.07 Intersect West By 15'
like north of Cor to Dec
13-18-19 & 24 previously
set by me from which
Cor I runN $89^{\circ} 52' E$ on true line
bet Dec 18 & 19Var $14^{\circ} 15' E$ 40.07 Set post 3 ft long 3 ins
diam with marked
stone 12 mi in the
ground for $\frac{1}{4}$ Sec Cor
marked $\frac{1}{4}$ S on N face
dug pit 15 x 15 x 12 mi
E & W of post $5\frac{1}{2}$ ft dist

T6 N R 31 E G. S R M

BOOK 45

and raised mound of earth 1 1/2 ft high 3 1/2 ft base around post

A Yellow Pine, 6 in diam bears N 28° E 66 lbs dist marked 1/4 S.P.T.

No other tree within limits

80.07 The Co to Dec 17-18-19-20

Land mountainous Soil 2nd & 3rd rate
Timber Pine Fir Cedar
Dense undergrowth of
sage & bunch grass
Carefully examined the
adjustments of my Solar
Compass today. Particu-
larly the latitude and re-
versing apparatus found
them correct

June 25-1883

T 6 N R 31 E G. S. R. M.

BOOK 45

North bet Sec 17 & 15

Var 14° 12' E

Acacia high mountain

40.00 Set sand stone 12 x 7 x 7 mi
5 mi in the ground for 1/4

Sec 6 marked 1/4 Sec

W face and raised mound
of stone alongside Pit
impracticable

80.00 Set sand stone 24 x 20 x 10 mi

15 mi in the ground for Cor
to Sec 7-5-17-15 markedwith 4 notches on S-S
on E edge and raised
mound of stone alongside

Pit impracticable

Land mountainous

Soil 3rd rate

Timber 1 mi Fir Oak Cedar

Dummock growth of same

▽ Bruchgrass

T6 N R31 E Gr S R M

BOOK 45

East on random line
bet Sec 5 & 17

Var $14^{\circ} 12' E$

Acquid

23.00

Top of mountain bears
South and acquid

40.00

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

50.11

Intersect N & S line 32
like South of Cor to Sec
5-9-16 & 17 from which
Cor I run

$\text{S } 89^{\circ} 46' \text{ W}$ on true line
between Sec 5 & 17

Var $14^{\circ} 12' E$

40.06

Set sandstone $20 \times 10 \times 6$
mi 15 mi in the ground
for $\frac{1}{4}$ Sec Cor marked
 $\frac{1}{4}$ on N face and raised
mound of stone along
road. Path impracticable

50.11

The Cor to Sec 5-7-17 & 18

T₆ N R₃₁ E G - SRM

BOOK 45

Land mountainous
 Soil 3rd rate
 Timber Pine Oak Cedar
 + Fir
 Dense undergrowth of
 same + Birch grass

....

T. W. R. L. G. & S. R. M.

BOOK 45

West on random line
bet Sus 7 + 15

Var $14^{\circ} 12' E$

Over high broken land

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

79.89 Intersect West By of Sp
Blks South of Cor. to Sus
7-12-13 + 15, previously set
by me from which Cor
Open

$89^{\circ} 54' E$ on true line
bet Sus 7 + 15

Var $14^{\circ} 15' E$

89.89 Set sand stone $16 \times 14 \times 5$
mi 11 mi in the ground
for $\frac{1}{4}$ Cu cor marked
 $\frac{1}{4}$ on N face and
raised mound of stone
along side Pit improva-
=triable

79.89 The Cor to Sus 7-8-17 + 15...

74

To N R 31 E G + S R M

BOOK 45

Land mountainous

Soil moderate

Timber Pine & Fir

Undergrowth same

... & Bluegrass

T6 N R 31 E G & SRM

BOOK 45

North bet Sec 7 & 8
 Var $14^{\circ} 12' E$

Asund

40.00

Set post 3 ft long 3 in
 diam with mark at top
 12 in in the ground for
 $\frac{1}{4}$ Sec Cor marked $\frac{1}{4} S$
 on N face and dug pit
 $15 \times 18 \times 12$ in N & S of
 post $5\frac{1}{2}$ ft dist and
 raised mound of earth
 $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base
 around post

50.00

Top of Mountain base
 N W & E & asund

80.00

Set sandstone $18 \times 12 \times 9$ in
 12 in in the ground
 for Cor to Sec 5-6-7 & 8
 marked with 5 notches
 on E & 5 on E edge and
 raised mound of stone

111

T6 N R31 E G & S R M

BOOK 45

along side from which
 a Yellow Pine 16 mi diam
 bears N 25 E 75 lbs dist
 marked T6 N R31 E S 5
 Q. T.

No other tree within limits
 Land rough mountain
 Soil 3rd grade
 Timber Pine Oak Fir
 Cedar

Some undergrowth
 some & bunch grass

T 6 N Q 31 E G. S. R. M.

BOOK 45

East on random line
bet Sur 5 & 8

Var $14^{\circ} 12' E$

Disund

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

79.91 Intersect N & S line 45

like South of Cor to Sur
4-5-8 & 9 from which
Cor S run

@ $89^{\circ} 41'$ W on true line
bet Sur 5 & 8

Var $14^{\circ} 12' E$

39.96 Set post 3 ft long 3 in diam
with marked stone 12 in
in the ground for $\frac{1}{4}$ Sur
Corner marked $\frac{1}{4}$ S on
N face dug pit 18 x 18 x 12
ins E & W of post 5 $\frac{1}{2}$ ft
dirt and raised mound
of earth 1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft
base around post ...

88
T6 N R31 E G + S R M

BOOK 45

7991 The Cor to Sec 5-6-7+8

.. *Lana montana*

Soil 3rd rate

Timber Pine Oak Fir

Cedar

Undergrowth same +

.. Bromegrass

T6 N R 31 E G. S. R. M.

BOOK 45

Must on random line
bet. Sec 6 & 7
Var $14^{\circ}12'E$

Asuna

30.00 Top of ridge bears $N15^{\circ}W$
& ascends

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

80.16 Intersect West By of Sp
28 lks South of Cor. to
Sec 6-7-10-12 previously
set by me from which
Cor & run

$S89^{\circ}49'E$ on true line
bet Sec 6 & 7

Var $14^{\circ}15'E$

40.16 Set sand stone $10 \times 10 \times 3$ in
6 in in the ground for
 $\frac{1}{4}$ Sec Cor marked $\frac{1}{4}$
on N face and raised
mound of stone alongside
...
Onk impracticable

T. N. R. 31 E. G. & S. R. M.

BOOK 45

80.16

The bar to Sec 5-6-7 & 8
 Landa mountains
 Soil 3rd & 2nd rate
 Timber Pine Oak Fir & Cedar
 Dense undergrowth of
 same & Brunch grass

....

T6 N R 31 E G + S R M

BOOK 45

North on random line
bet Sec 5 + 6

Var $14^{\circ} 12' E$

Over rough mountainous
lava

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

50.27 Enter cut north By of Sp
25 lbs E east of Cor to

Sec 5-6-31 + 32 previously
set by me from which
Cor Open.

$\frac{1}{4}$ Sec E on true line bet
Sec 5 + 6

Var $14^{\circ} 12' E$

40.27 Set lava stone $12 \times 10 \times 6$ in
5 in in the ground
for $\frac{1}{4}$ Sec Cor marked
 $\frac{1}{4}$ on N face and
raised mound of stone
along side. Pit imprac-
ticable

T6 N R31 E G & SRM

BOOK 45

80.27 The Co to Sec 5-6-7 & 8
 Land mountains
 Soil 2nd & 3rd rate
 Timber Pine Oak & Fir
 Dense undergrowth of
 same & Blank grass
 June 26-1853

General Description

This Township is a fine
tray of high rolling land
traversed and interspersed
with valleys and fertile
prairies

The soil is a rich loam
and well adapted to
agriculture where there
is not an excessive out-
cropping of stone form-
ation which consists of
granite basalt sand stone
&c

This township is finely tim-
bered with lumber Pine
also hemlock Fir Oak
Barkwing aspen &c
It is plentifully watered
with springs and spring
branches in which
trout and other excellent

fish abound.

The grazing capacity is extensive and excellent. It is accessible with common transportation.

Wild game is plentiful.

There are strong indications of the presence of copper and more precious minerals in this Township.

For final notes see Book No. 18.

U. S. Surveyor General's Office,

Tucson, Arizona, June 16, 1884,

The foregoing Field Notes of the Survey of the

Subdivision Lines of
Township 6 North,
Range 31 East

Of the Gila and Salt River Base and Meridian, Arizona, execu-
ted by W. R. Fitzquard

Deputy Surveyor under his contract of the 22nd

day of July, 1882, having been

critically examined and the necessary corrections and explana-
tions made, the said Field Notes and the surveys they describe
are hereby approve.d

Royall Johnson
Surveyor General.