

Recd July 18. 1893.
copied

1

BOOK 1227

No. 1227

BOOK 1227

4-671

FIELD NOTES

GENERAL LAND OFFICE

Subdivisions

Tp:8 S. — R 13 W.

Arizona

By Lewis Wolfley D. S.

under Contract

Dated Janry 16. 1893.

Survey commenced May 14. 1893.

Survey completed. May 18. 1893.

1227

No. 1227

Field Notes
of the Subdivision
Linesin T^p. 8. S. R 13. West
Gila And I. R. Baseand Meridian
in the Territory of Arizona
As Surveyed
by Lewis Wolfley
U. S. Deputy Surveyor

Under Contract No. 25.

Dated Jan'y 16/1893

Survey commenced May 14/93
" completed " 18/93

1A

BOOK 1227

I tested my Solar
by the Sun at noon
and found the latitude
to be $32^{\circ}40'$

May 14/93

For manner of testing see page
187- 2^d Standard Parallel South-
Having surveyed
the South and East
boundaries of this Tr.
and my instrument
being in perfect
adjustment. I proceed
as follows:

J. W.

Leis 1.2.35-

with Bdy
Rescribed

35 and 36

Wa 14°E.

long 3 ins
round marked
marked 14.

ts 18x18x12

ost 5 1/2 ft.

a mound
high 3 1/2 ft.

sh

long 4 ins
marked stone
and for low
ed 36. marked

1A

(4-674.)

Township

8 D.

R.

13 W.

1B

Index for

BOOK

1227

BOOK

1228

18

6	100	5	74	4	54	3	35	2	17	1
99		97		73		53		34		15
7	95	8	71	9	51	10	32	11	13	12
93		92		69		49		31		12
18	90	17	67	16	48	15	29	14	10	13
89		87		66		46		27		9
19	85	20	64	21	44	22	25	23	7	24
84		82		62		43		24		5
30	81	29	60	28	41	27	22	26	4	25
79		78		59		40		21		2
31	76	32	57	33	38	34	19	35	1	36

Sub. Tr. 8. S. R. 13. W.

From the lev. to Secs 1. 2. 35

and 36 on the South Bay
of the ~~as here before described~~ ^{as here before described} run

No 1' W bet. Secs 35 and 36

N 14° E.

40.00 Set a frost 3 ft. long 3 ins
Stone 12 ins ^{for "14" deep} in the ground marked
square with marked ¹⁴
on W. face, dug pits 18x18x12
ins. N and S of frost 5 1/2 ft.
dick and raised a mound
of earth 1 1/2 ft. high 3 1/2 ft.
base around frost

80.00 Set a frost 4 ft. long 4 ins
square with marked stone
12 ins. in the ground for lev
to Secs. 25. 26. 35 and 36. marked
T. 8. S. 13. W. on N. E.

R. 13. W. 36 on S. E.

S. 35. on S. W. and

Subdivisions Tr. S.D.

chains and S. 26. on N. W
 faces with 1 notch on
 N. and E. ^{faces} edges, dug pits
 18X15X12 ins. in each
 Sec 5 1/2 ft. dist. and
 raised a mound of
 earth 2 ft. high 5 1/2
 ft. base around post
 Land level mesu
 Soil 1st rate
 Scattering Mesquite. Sage
 and Greasewood Bush

East on a random
 line bet. Secs 25 + 36
 N 14° E

40.50 Set temporary 1/4 Sec. cor
 80.20 Intersect the E Bdy. of

Range / 3. 205th

trans the Tr. at 15. lks. S. of Cor. to
Secs. 30. 25. 31 & 36, ^{as described} ^{herein, before,}

Thence I run

$289^{\circ}54'W$ on a true line bet
Secs 25 and 36

$9A 14^{\circ}E$

40.10 Set a post 3 ft. long 3 ins
square with marked stone
12 ins. in the ground for
 $\frac{1}{4}$ Sec. cor. marked $11\frac{1}{2}$ on N.
face dug pits $18 \times 18 \times 12$ ins
E. and W. of post $5\frac{1}{2}$ ft. dist.
and raised a mound of
earth $11\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base
around post

80.20 The Cor. to Secs. 25. 26. 35 & 36

Land level mesa

Soil $1\frac{1}{4}$ rate

Planting Mesquite and Sage brush

4

BOOK 1227.

Subdivisions 7p. 8

Chains N^o 1 W. bet. Secs 25 + 26

Va 14° E.

40.00 Set a post 3 ft. long 3
 ins. square with marked
 stone 12 ins. in the
 ground for 1/4 Sec. cor
 marked 1/4 S. on W. face
 dug pits 15 x 15 x 12 ins
 W. end S. of post 5 1/2 ft.
 dist. and raised a
 mound of earth 1 1/2 ft.
 high 3 1/2 ft. base around
 post

80.00 Set a post 4 ft. long 4
 ins. square with marked
 stone 12 ins. in the
 ground for cor. to Secs
 23. 24. 25 + 26
 marked

South Range 13 West.

Chairs T.S. S. 24. on N.E.

R 13. W. S. 25. on N.E.

S 26. on S.W. End

S 23. on N.W. faces with 2
notches on E. end 1 notchN.E. ^{faces} edges dug pits 18X18X
12 in. in each place 5 1/2 ft.dist. and raised a mound
of earth 2 ft. high 4 1/2 ft. base
around foot

Land level mesa

Soil 1st rateScattering Mesquite and
greasewood and Sage brushN 89° 54' E. on a random
line bet. Secs. 24 + 25

VA 14° E.

Subdivisions Twp. 8.

Chains

40.00 Set temporary 1/4 Sec. cor

80.00 Intersect the E. Bdy.
of the Twp. at 5 Lks N
of Sec. to Secs 19, 24, 25 & 30
as begun before described
thence run

S $89^{\circ} 56' W$ on a true line
bet. Secs 24 & 25

S $14^{\circ} E$

40.00 Set a post 3 ft. long 3 ins
square with marked
stone 12 ins. in the ground
for 1/4 Sec. cor. marked
1/4 Sec. on N. face, dig pits
18 x 18 x 12 ins. E & W. of
post 5-12 ft. dist. and
raised a mound of
earth 1 1/2 ft. high 3 ft.
base around post

South Range 13 West.

Lains

0.00 The cor. to Secs 23, 24, 25 & 26

Land level mesa

Soil 1st rateScattering Mesquite Sage +
greasewood brush

N 0° 1' W. bet. Secs. 23 & 24

Va 14° E.

40.00 Set a post 3 ft. long 3 ins
square with marked stone
12 ins. in the ground for
1/4 Sec. cor. marked 114 on W.face, dug pits 15 x 18 x 12 ins.
N and S. of post 5 1/2 ft. dist.and raised a mound of
earth 1 1/2 ft. high 3 1/2 ft. base
around post

Subdivisions 7p. 8

chains

80.00 Set a post 4 ft. long 4
ins. square with marked
stone 12 ins. in the
ground for lev. to Secs
13. 14. 23 & 24 marked

T. S. S. 13. on N.E.

R 13. W. S. 24. on O.E.

S. 23. on O.W. End

S 14. on N.W. faces with
3 notches on O. and 1
notch on ^{N.E. faces} edges. dug
pits 18x18x12 ins. in
each Sec 5 1/2 ft. dist. and
raised a mound of earth
2 ft. high 4 1/2 ft. base
around post

Land level mesn

Soil 10% rate

South Range 13 West.

Chains & cattermig. Mesquite, Sage
and Greasewood brush.

N 89° 56' E on a random
line bet. Secs 13 and 24
VA 14° E.

40.00 Set temporary 1/4 Sec. Cor.

80.10 Intersect the E Bdy. of the
Tract bet. Secs 13, 18, 19 & 24
as hereinbefore described
Thence Run

S 89° 56' W. on a true line bet
Secs. 13 and 24
VA 14° E.

40.05 Set a post 3 ft. long 3 ins
square with marked stone
12 ins. in the ground for 1/4
Sec. Cor. marked. 1/4 S. on N. face
dug pits 15 x 15 x 12 ins. E & W. of

Subdivisions T_p. 8

Chains frost $5\frac{1}{2}$ ft. dist. and
raised a mound of
earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft.
base around frost

80.10 The cor. to Secs 13, 14, 23 & 24

Land level mesa

Soil 1st rate

Scattering Mesquite, Sage
and greasewood brush

N 0° 1' W. bet. Secs. 13 & 14

N 14° E

40.00 Set a frost 3 ft. long 3
ins. square with marked
stone 12 ins. in the ground
for 1/4 Sec. cor. marked 114
On W. face, dug pits 18x
18x12 ins. N. end of post

South Range 13 Test.

Chavis 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high 3 1/2 ft. base around post
 80.00 Set a post 4 ft. long 4 ins square with marked stone 12 ins. in the ground for corr. to Secs. 10, 12, 13 + 14 marked

T.S. S 13. on N.E. R 13. W
 S 13. on S.E.

S 14. on W. End

S 11. on N.W. faces with 4 notches on ^E End 1 notch on N.E. ^{faces} edges. dug pits 18 x 18 x 12 ins. in each Sec 5 1/2 ft. dist. and raised a mound of earth 2 ft. high 4 1/2 ft. base around post
 Found level mesu

Subdivisions T_p. 8. S

Chamiso

Soil 1st rate

Scattering Mesquite

Sage and grasswood brush

N 89° 56' E. on a random
line bet. Secs 12 + 13

S 14° E.

40.00 Set temporary 1/4 Sec. cor

80.20 Intersect the E. Bdy. of
the T_p. at 5. lks. S. of Cor
to Secs 7, 12, 13 + 18. As hereinbefore
described
Thence I run

S. 89° 54' W. on a true line
bet. Secs 12 + 13

S 14° E.

40.10 Set a post 3 ft. long & no.
square with marked
stone 12 ins. in the ground

Range 13. west

chain for 1/4 Sec. cor. marked 1/4 S
on N. face, dug pits 18x18x
12 ins. E + W of post 5 1/2 ft.
dist. and raised a mound
of earth 1 1/2 ft. high 3 1/2 ft. base
around post

80.20 The ltr. to Secs 11, 12, 13 + 14

Land level mesa

Soil 1st rate

Scattered Mesquite, Sage +
greasewood brush

N 0° 1' W. bet. Secs 11 + 12

Var 14° E.

40.00 Set a post 3 ft. long 3 ins
square with marked
stone 12 ins. in the ground
for 1/4 Sec. cor. marked 1/4 S on

Subdivisions T_h. 8. A

Chambers W. face, dug pits $18 \times 18 \times 12$ ins N^W and S. of first 5th ft. dist. and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base around foot

- 1 80.00 Set a post 4 ft. long 4 ins. square with marked stone 12 ins. in the ground for cor. to Secs 1, 2, 11 & 12 marked T. 8. S. 1. on N.E.
 R 13 W. S 12. on S.E.
 S 11. on S. W^Q
 S 2. on N.W. faces with 5 notches on E^W and 1 notch on ^{N.E.} ~~face~~ edges. dug pits $18 \times 18 \times 12$ ins. in each Sec 5 $\frac{1}{2}$ ft. dist. and raised

Q. 13. West

40.00 a mound of earth 2 ft. high
4 1/2 ft. base around foot
Land level mesa

Soil 1st rate

Scattering Mesquite, Sage
and grasswood brush

N 89° 54' E on a random
line bet. Secs 1 & 12

Pa 14° E.

40.00 Set temporary 1/4 Sec. Cor
79.90 Intersect the E. Bdy. of the
Twp. at 15. lks N. of Cor. to
Secs. 1, 6, 7 & 12 as hereinbefore
described
Thence run

West on a true line bet. Secs
1 & 12

Pa 14° E

Subdivisions T₁ 8A

Charris

3.9.95 Set a post 3 ft. long 3 ins
square with marked
stone 12 ins. in the ground
for 14 Sec. cor. marked
14 on N. face, dug pit
18 x 18 x 12 ins. E + W of post
5 1/2 ft. dist. and raised a
mound of earth 1 1/2 ft. high
3 1/2 ft. base around post

79.90 The lev. to Secs 1, 2, 11 & 12

Land level mesa

Soil 1st rate

Scattering Mesquite

Sage and greasewood
brush

R 13. west

Leaves $N 0^{\circ} 1' W$. bet. Secs 1 + 2

$\theta a 14^{\circ} E$

40.00 Set a post 3 ft. long 3 ins square with marked stone 12 ins in the ground for $1/4$ Sec. cor marked $1/4$ P. on W. face dug pits $18 \times 18 \times 12$ ins N. S. of post $5 \frac{1}{2}$ ft. dist. and raised a mound of earth $1 \frac{1}{2}$ ft. high $3 \frac{1}{2}$ ft. base around post.

2.70 Intersect the N. Bdy. of ^{the tract} 295 lks $N 89^{\circ} 50' E$. of line to Secs 34 + 35

Th. 7. S. R. 13. W. ^{as hereinbefore described} at which point I set a post 4 ft. long 4 ins. square with marked stone 12 ins. in the ground for closing cor. to Secs 1 + 2 Th. 8. S. R. 13. W. marked C. C. T. S. R. 13. W. on S.

Subdivisions Tfr. S. A.

Chamiso D. 1. on E. End

D. 2. on W. faces. with 1
 notch on E and 5 notches
 on W. faces, dug pits 18×18
 $\times 12$ ins. D. E. & W. of fort 5th
 ft. dist. and raised a
 mound of earth 2 ft.
 high $4\frac{1}{2}$ ft. base around fort
 Land level mesa

Soil $1\frac{1}{2}$ rate

Scattering mesquite Sage
 and grasswood brush

May 14/93

I tested my Solor by the
 Sun at Noon and found
 the latitude to be. $32^{\circ} 40'$

Range 13. West

Chamie From the lev. to Seis 2, 3, 34^r
35 on the S. bdy. of the Tr
AS heretofore described
Run

N 0° 1' W. bet. Seis 34 and 35
Q 14° E

40.00 Set a frost 3 ft. long 9 ins
square with marked stone
12 ins. in the ground for 1/4
Sec. cor. marked 1/4 on W
face, dug pit 18 x 18 x 12 ins
N and S. of frost 5 1/2 ft. dist.
and raised a mound of
earth 1 1/2 ft. high 3 1/2 ft. base
around frost

51.60 Road bet. S. E. & N. W

56.50 Stake No. 2-3295 on line
South Gila Canal

80.00 Set a frost 4 ft. long 4 ins
square with marked stone

Subdivisions T₁. S. S

Chains 12 ins in the ground
for loc. to Secs. 26. 27. 34 &
35 marked

T. S. S. 126. on N. E.

Q 13 W. S 35. on O. E.

S 34. on O. W. End

O 27 on N. W. faces with
1 notch on S. E. and 2
notches on ^{N. E. faces} edges. aug
posts 18 x 18 x 12 ins. and
each Sec 5 1/2 ft. dist. and
raised a mound of earth
2 ft. high 4 1/2 ft. base
around post

Land level meso

Soil 1st rate

Scattering mesquite, Sage
& greasewood brush

Range 13. west

chain East on a random line
bet. Secs 26 and 35

$\angle A 14^{\circ} E.$

40.00 Set temporary $1/4$ Sec. cor.
80.05 Intersect the N and E. line
at 15 lks. S. of cor. to Secs
25, 26, 35 & 36

Thence from
 $S 89^{\circ} 54' W.$ on a true line
bet. Secs 26 and 35

$\angle A 14^{\circ} E.$

40.03 Set a post 3 ft. long 3 ins
square with marked stone
12 ins. in the ground for $1/4$
Sec. cor. marked $1/4$ on N
face, dug pits $18 \times 18 \times 12$ ins
E and W. of post $5\frac{1}{2}$ ft. dist.
and raised a mound of
earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base

Subdivisions. Tr. S. A.

chains around first

80.05 The lev. to Secs. 26, 27, 34, 35

Land level mesa

Soil 1st rate

Scattering mesquite, Sage
and grasswood brush

N 0° 1' W. bat. Secs. 26 + 27
80° 14' E.

40.00 Set a post 3 ft. long 3
ins. square with marked
stone 12 ins. in the ground
for 14 Sec. cor. marked
140. on W. face, dug pits
18 x 18 x 12 ins. N and S of
post 5 1/2 ft. dist. and
raised a mound of earth
2 1/2 ft. high 3 1/2 ft. base around
post

Range 13. West

Chains

80.00 Set a post 4 ft. long 4 ins
square with marked
stone 12 ins. in the ground
for lev. to Secs 22.26 26.27
marked

T & S 23. on N.E.

R 13. W S 26. on S.E.

S 27. on NW Quad

S 22. on N.W. face with 2
notches on ^E and ^W ^{faces} edges
dug pits 18 x 18 x 12 ins in
each Sec 5 1/2 ft. dist. and
raised a mound of earth
2 ft. high 4 1/2 ft. base
around post

Land mesa level

Soil 10th rate

Scattering Mesquite & Sage brush

Subdivisions T₁-S. 1.

charis

N 89° 54' E. on a random
line bet. Secs 23 + 26

Var 14° E

40.00 Set temporary 1/4 Sec. cor.

79.90 Intersect the N end line
at 15.266 N. of of cor. to
Secs 23, 24, 25 and 26.

Thence I run

West on a true line
bet. Secs. 23 and 26

Var 14° E

39.95 Set a post 3 ft. long 3
ins. square with marked
stone 12 ins. in the ground
for 1/4 Sec. cor. marked
1/4 on N. face, dug pits
18 x 18 x 12 ins. E + W of
post 5 1/2 ft. dist. and

Range 13.20ish

Chanis raised a mound of earth
1 1/2 ft. high 3 1/2 ft. base
around post

79.90 The cor. to Secs 22, 23, 26 & 27
Land level mesa

Soil 1st rate
Scattering Mesquite, Sage
and Greasewood brush

N 0° 1' W. bet. Secs. 22 & 23

Va 14° E

40.00 Set a post 3 ft. long 3 ins
square with marked
stone 12 ins. in the ground
for 1/4 Sec. cor. marker
1/4 on W. face, dug pits 18
x 18 x 12 ins. N End of post
5 1/2 ft. dist. and raised a

Subdivisions. Th. & S.

Chains around of each $1\frac{1}{2}$ ft
high $4\frac{1}{2}$ ft. base around
Post

80.00. Set a post 4 ft. long 4
ins. square with marked
stone 12 ins. in the ground
for cor. to Secs. 14 15. 22 & 23
marked

T.S.S. 14 on N.E.

R 13. W.V. 23. on D.E.

S 22. on D.W. and

S 15. on N.W. faces with

3 notches on ^W side 2

notches on ^{N.E.} ^{faces} edges. dug

pits $18 \times 18 \times 12$ ins. in each

Sec $5\frac{1}{2}$ ft. dist. and raised

a mound of earth 2 ft.

high $4\frac{1}{2}$ ft. base around

Post

Range 13. West

Land level mesa

Soil 1st rate

Scattering Mesquite, Sage
and greasewood brush

East on a random line
bet. Secs 14 and 23

$\text{Ta } 14^{\circ}\text{E}$

40.00 Set temporary "4 Sec. cor.

80.00 Intersect the random line
at 15 lks. S. of cor. to Secs
13, 14, 23 + 24

Thence run

$S 89^{\circ} 54' \text{W.}$ on a true line
bet. Secs 14 + 23

$\text{Ta } 14^{\circ}\text{E.}$

40.00 Set a post 3 ft. long in
square with marked

Subdivisions. Tr. & D.

Chain stone 12 ins. in the
ground for 1/4 Sec. cor
marked 1/4 S. on N. face
dug pits 15 x 15 x 12
ins. E. & W. of post 5 1/2
ft. dist. and raised a
mound of earth 1 1/2 ft.
high 3 1/2 ft. base around
post

87.00 The Cor. to Secs 14, 15, 22 & 23

Land level mesa

Soil 10% rate

Scattering Mesquite, Sage
and grasswood bush

Range 13. West

Stations N10°1'W. bet. Secs 14 + 15
S 14°E.

40.00 Set a post 3 ft. long 3 ins
square with marked
stone 12 ins in the ground
for 1/4 Sec. cor. marked 1/4
Q. on W. face, dug pits 18x18
x 12 ins. N and S. of post 5 1/2
ft. dist. and raised a
mound of earth 1 1/2 ft. high
3 1/2 ft. base around post.

55.00 Enter Land

80.00 Set a post 4 ft. long 4 ins
square with marked stone
12 ins. in the ground for
Cor. to Secs. 10, 11, 14 + 15
marked

T. 8. S 11. on N.E.

R 13 W. S 14. on S.E.

Subdivisions. T_h-S. S

Chairs S 15. on O W end

S 10. on N. W. faces with
4 notches on S. ^E end 2
notches on ^{N. E.} ~~edges~~ ^{faces} dug
pits 18 x 18 x 12 ins. in each
Sec 5 1/2 ft. dist. and raised
a mound of earth 2 ft.
high 4 1/2 ft. base around
grove

Land level mesa

Soil 10% rate. on mesa

" 30% " in sand

Scattering Mesquite

Page + Grasswood brush

Range 13 west

Chain N $89^{\circ}54'E$ on a random
line bet. Secs 11 + 14

Sta 1408.

40.00 Set temporary $1/4$ Sec. cor

80.10 Intersect the N and S line
at 5 lks N. of cor. to Secs
11, 12, 13 and 14

Thence run

S $89^{\circ}56'W$ on a true line
bet. Secs. 11 + 14

Sta 1409.

40.05 Set a post 9 ft. long 3 ins
square with marked
stone 12 ins. in the ground
for $1/4$ Sec. cor marked $1/4$
C. on N. face, dug pits 18x18
x 12 ins. E + W. of post $5\frac{1}{2}$ ft.
dist. and raised a mound
of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft.

Subdivisions Sp. 8

Chain base around post

80.10 The cor. to Secs. 10, 11, 14 & 15

Land level mesa

Soil $1\frac{3}{4}$ rate

Scattering Mesquite, Sage
and greasewood brush

N 0° 1'W. bet. Secs 10 + 11

N 4° 14'E.

over sand

40.00 Set a post 3 ft. long 3 ins
square with marked
stone 12 ins. in the ground
for $1\frac{1}{4}$ Sec. cor. marked $1\frac{1}{4}$
O. or W. face, dug pits 18×18
 $\times 12$ ins. N and S. of post $5\frac{1}{2}$
ft. dist. and raised a
mound of earth $1\frac{1}{2}$ ft. high

South Range 13 West.

Chains 3 1/2 ft. base around frost
 80.00 Set a frost 4 ft. long 4 ins
 square with marked
 stone 12 ins. in the ground
 for lev. to Sics 2.3.10+11

Marked

TT.SS 2 on N.E.

R 13 W. S 11. and E

S 10. on S W and

O 3. on NW. faces with 5
 notches on ^E and 2 notches
 on ^{N.E.} ^{faces} edges dig pits 18x18x
 12 ins. in each Sec 5 1/2 ft.

dist and raised a mound
 of each 2 ft. high 4 1/2 ft. base
 around frost

Land level mesa

Soil sandy, 2nd + 1st rate
 Scattering Mesquite + Sagebrush

Subdivisions Sp. 8

chains $N 89^{\circ} 56' E.$ on a random
line bet. Secs 2 + 11

$\angle A 14^{\circ} E.$

40.00 Set temporary $1/4$ Sec. cor
79.80 Intersect the N^{th} line
at 10 lks. N. of cor to Secs
1, 2, 11 + 12

Thence I run

West on a true line bet
Secs. 2 + 11

$\angle A 14^{\circ} E.$

39.90 Set a post 3 ft. long 3 ins
square with marked
stone 12 ins. in the ground
for $1/4$ Sec. cor. marked
 $1/4$ S. on N. face, dug pits
 $18 \times 18 \times 12$ ins. E + W. of post.
 $5\frac{1}{2}$ ft. dist. and raised a
mound of earth $1\frac{1}{2}$ ft. high

South Range 13 West.

Chains 3 1/2 ft. base around post
 79.80 The lev. to Secs 2, 3, 10 & 11
 Land level mesa
 Soil 1st rate
 Scattering Mesquite, Sage
 and greasewood brush

No. 1 W. bet. Secs 2 & 3

Sta 14° E.

40.00 Set a post 3 ft. long 3 ins.
 square with marked stone
 12 ins. in the ground for
 1/4 Sec cor. marked 1/4 C. on
 W. face, dug pits 18 x 18 x 12 ins.
 N end of post 5 1/2 ft. dist. and
 raised a mound of earth
 1 1/2 ft. high 3 1/2 ft. base
 around post

Subdivisions Sp. 8

Channo

55.65 Euler Sand ridges

59.56 Top sand ridge 460 ft. high
bro. E + W62.60 Intersect the N. Bdy. of the Tr. at
3 chs $N 89^{\circ} 50' E$ of cor. to Sec.
33 and 34. ^{as here before described} Tr. 7. S. R. 13. W.at which point I set a
post 4 ft. long 4 ins
square with marked stone
12 ins. in the ground for clearing
low. to Secs 2+3 Tr. 8. S. R. 13. W.

C.C. T. S. S. R. 13. W. on S

S 2. on E End

D 3. on W. faces with 2
notches on E and 4 notches
on W. faces. dug pits 5
 $\times 15 \times 12$ ins. S. E. + W of post
 $5\frac{1}{2}$ ft. dist and raised a

South Range 13 West

Chain mound of earth 2 ft. high
4 1/2 ft. base around foot
Land level except
sand ridge

Soil $1\frac{1}{4}$ rate
Scattering Mesquite
Sage and Greasewood
Brush

I tested my solar
by the sun at noon
and found the latitude
to be $32^{\circ}45'$

Subdivisions of 8

Chains From the Cor. to Secs 3. 4. 33
and 34. on the South Bdy. of
the T^h. as hereintofore described
Run

N⁰ 2 W. bet. Secs 33 and 34

N 15° 30' E

40.00 Set a post 3 ft. long 3 ins
square with marked
stone 12 ins. in the ground
for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ S
on W. face dug pits 15 x 18 x
12 ins. N and S. of post 5- $\frac{1}{2}$
ft. dist. and raised a
mound of earth $1\frac{1}{2}$ ft.
high 3 ft. base around
post

80.00 Set a post 4 ft. long 4
ins. square with marked
stone 12 ins. in the ground

South Range 13 West.

Chains for Cor. to Secs 27. 28. 33 & 34
marked

T&S S 27. on N.E.

R 13 W. S 34 on S.E.

S 33 on S.W. Quad

S 28. on N.W. faces with 1
notch on S. ^E and 3 notches

on ^E ~~edges~~ ^{faces} dug pits 18x18x
12 in. in each Sec 5 1/2 ft.

dist. and raised a mound
of earth 2 ft. high 4 1/2 ft
base around post

Land level mesa

Soil 1st rate

Scattering mesquite. sage
and greasewood brush

Subdivisions Sp. 8

Chains East on a random line
bet. Secs 27 and 34

Var $13^{\circ}30'E$.

40.08 Set temporary $1/4$ Sec. cor

80.10 Intersect the N and S line
at 1046. South of corner to
Secs 26-27-34-35-

Thence I run

$S 89^{\circ}56'W$ on a true line
bet. Secs 27 + 34

Var $13^{\circ}30'E$

20.50 Road bro. N + S

40.05 Set a post 3 ft. long 3
ins. square with marked
stone 12 ins. in the ground
for $1/4$ Sec. cor. marked
 $1/4$ cor. on N. face, dug pits
 $18 \times 18 \times 12$ ins. E & W. of post
 $5\frac{1}{2}$ ft. dist. and raised

South Range 13 West

BOOK 1227

41

Chains a mound of earth $1\frac{1}{2}$ ft.
high $3\frac{1}{2}$ ft. base around
foot

50.00 Road br. N. & S

80.10 The lev. to Secs 27. 28. 33 & 34

Land level mesa

Soil 1st rate

Scattering grasswood
Sage and Mesquite brush

N^o 2 W. bet. Secs 27. 28

$\frac{1}{4}$ 13^o 30' E.

38.10 Road br. N. W. & S. E.

40.00 Set a post 3 ft. long 3 ins
square with marked
stone 12 ins. in the ground
for $\frac{1}{4}$ Sec cor. marked
1/4 C. on W. face, dug pits

Subdivisions Sp. 8

Chains 18x18x12 ins. N and S. of
 post 5 1/2 ft. dist. and raised
 a mound of earth 4 1/2 ft.
 high 3 1/2 ft. base around post
 68.00 Road bro. N.W. & S.E.

80.00 Set a post 4 ft. long 4 ins
 square with marked
 stone 12 ins. in the ground
 for lerr. to Secs 21. 22. 27 & 28
 marked

T. & S. S 22. on N.E.

R 13. W. S 27. on S.E.

S 28. on S.W. end

S 21. on N.W. faces with
 2 notches on ^{N.E.} faces and 3 notches
 on ^{N.E.} edges. dug pits 18x
 18x12 ins. in each Sec 5 1/2
 ft. dist. and raised a mound
 of earth 2 ft. high 4 1/2 ft. base

South Range 13 West

Chains around foot

Sand level mesa

Soil 1st rate

Scattering Sage. greasewood
And Mesquite Bush

N 89° 56' E. on a random
line bet. Secs 22 and 27
Ta 13° 30' E

40.00 Set temporary 1/4 Sec. corner
80.10 Intersect the N and S. line
at 19 chs. N. of corner to Secs
22. 23. 26 + 27
Thence I run

N 89° 56' W on a true line
bet. Secs 22 & 27
Ta 13° 30' E.

40.05 Set a post 3 ft. long 3 ins

Subdivisions Sp. 8

chain square with marked
stone 12 ins. in the ground
for 1/4 Sec. cor. marked 1/4
P. on N. face, dug pits 18x18
x 12 ins. E & W. of post 5 1/2 ft.
dist. and raised a mound
of earth 1 1/2 ft. high 3 1/2 ft.
base around post

80.10 The cor. to Secs 21, 22, 27, 28

Land level mesa

Soil 1st rate

Scattering Mesquite, Sage
and Greasewood brush
May 15/93

N 0° 2' W. bet. Secs. 21 & 22

N 13° 30' E

40.00 Set a post 3 ft. long 3 ins
square with marked stone

South Range 13 West.

chains 12 ins. in the ground for
 11 1/4 Sec. cor. marked 11 1/4
 on W. face, dug pits 18x18x
 12 ins. N and S. of post 5 1/2
 ft. dist. and raised a
 mound of earth 1 1/2 ft. high
 3 1/2 ft. base around post
 80.00 Set a post 4 ft. long 4 in
 square with marked
 stone 12 ins. in the ground
 for cor. to Secs 15, 16, 21 & 22
 marked

S 8. S. S 15. on N. E.

R 13 W. S. 22. on O. E.

S 21. on S W End

S 16. on N. W. face with 3
 notches on ^N and ^E ^{faces} edges
 dug pits 18x18x12 ins
 in each Sec 5 1/2 ft. dist. End

Subdivisions T² 8

chains raised a mound of earth
2 ft. high 4 1/2 ft. base around
front

Found level mesa

Soil 1st rate

Scattering Sage. Mesquite
and greasewood brush

S 89° 56' E on a random
line bet. Secs. 15 and 22

Va. 13° 45' E

40.00 Set temporary 1/4 Sec. cor.

80.00 Intersect the N and S. line
at 14216 S. of corr. to Secs
14, 15, 22 and 23

Thence Run

S 89° 58' W. on a true line
bet. Secs 15 and 22

South Range 13 West

chains

Va $13^{\circ} 45' E$

40.00 Set a frost 3 ft. long 3 ins
square with marked
stone 12 ins in the ground
for 114 Sec. cor. marked 114
on N face, dug pits $18 \times 18 \times$
12 ins E and W of frost $5\frac{1}{2}$
ft. dist. and raised a mound
of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft.
base around frost

80.00 The line to Secs 15, 16, 21 & 22

Land level mesa

Soil 1st rate

Scattering mesquite

Sage and greasewood
brush

Subdivisions Tp. 8

chains No^o 2nd W. bet. Secs 15 & 16
 Sta. N^o 45th E.

40.00 Set a post 3 ft. long 3 ins.
 square with marked
 stone 12 ins. in the ground
 for 1/4 Sec. cor. marked 1/4
 On W. face, dug pits 18x
 18x12 ins. N. E. side of post
 5 1/2 ft. dist. and raised
 a mound of earth 1 1/2
 ft. high 3 1/2 ft. base around
 post

80.00 Set a post 4 ft long 4
 ins. square with marked
 stone 12 ins. in the ground
 for cor. to Secs 9, 10, 15 & 16
 marked

T8. S. S 10. on N.E.

R 13. N. S 15. on S.E.

South Range 13 West.

Chains I 16 on S.W.

And I 9 on N.W. faces
with 4 notches on S. and
3 notches on ^{N. faces} edges dug
futs 18x18x12 ins. in
each Sec 5 1/2 ft. dist. And
raised a mound of earth
2 ft. high 4 1/2 ft. base
around foot

Land level mesa

Soil 1 1/2 rate

Scattering Mesquite, Sage
And grasswood brush

N 89° 58' E. on a random
line bet. Secs 10 & 15

N 13° 45' E

40.00 Set temporary 1/4 Sec. cor

Subdivisions Sp. 8.

Chains

79.90 Intersect the N and S line
at 5 lks. S. of lerr. to Secs
10, 11, 14 & 15

Thence Iron

$089^{\circ}56'W$ on a true line
bet. Secs 10 & 15

$89^{\circ}13'45'E$

39.9.5 Set a post 3 ft. long 3 ins
square with marked
stone 12 ins. in the ground
for 1/4 Sec. cor. marked
1/4 D. on N. face dug pits
 $18 \times 18 \times 12$ ins. E & W. of
post $5\frac{1}{2}$ ft. dist and
raised a mound of
earth $1\frac{1}{2}$ ft. high $5\frac{1}{2}$
ft. base around post

79.90 The lerr. to Secs 9, 10, 15 & 16

South Range 13 West.

chain Land level mesa
 Soil 1st rate
 Scattering Mesquite
 Sage & greasewood brush

N^o 2' W. bet. Secs. 9 & 10
 T^a 13° 45' E

40.00 Set a post 3 ft. long 3
 ins. square with marked
 stone 12 ins. in the
 ground for 1/4 Sec. cor
 marked 1140. on W. face
 dug pits 18x18x12
 ins N and S. of post 5 1/2
 ft. dist. and raised a
 mound of earth 1 1/2 ft
 high 3 1/2 ft. base
 around post.

Subdivisions App. 8.

Chains

80.00 Set a frost 4 ft. long
 4 ins. square with
 marked stone 12 ins.
 in the ground for corner
 to Secs. 3, 4, 9 & 10
 marked

T 8. S. 1 3. on N. E.

R 13. W. 1 10. on S. E.

S 9. on S. W. end

O 4. on N.W. faces with
 5 notches on S. end and 3
 notches on ^{N.E. face} E. edge. dug
 pits 15 x 15 x 12 ins. in
 each Sec 5 1/2 ft. dist. and
 raised a mound of
 earth 2 ft. high 4 1/2
 ft. base around frost
 Land level mesa

South Range 13 West.

chains

Soil 1st rate

Scattering Mesquite. Sage
And greasewood brush

N 89° 56' E on a random
line bet. Secs 3 and 10

VA 13° 45' E.

40.00 Set temporary 114 Sec cor
80.00 Intersect the N and O
line at 5 lks. N. of Cor
to Secs. 2, 3, 10 & 11

Thence from

S 89° 56' W. on a true
line bet. Secs. 3 and 10

VA 13° 45' E.

40.00 Set a post 3 ft. long 3 ins
square with marked
stone 12 ins. in the ground

Subdivisions Sp. 8.

Chambers for 1/4 Sec. cor. marked
 1/4 c. on N. face, dug pits
 18 x 18 x 12 ins. E + W of
 frost 5 1/2 ft. dist. and
 raised a mound of earth
 1 1/2 ft. high 3 1/2 ft. base
 around frost

80.00 The corr. to Secs 3, 4, 9 + 10

Land level mesa

Soil 1st rate

Scattering Mesquite Sage
 and grassword brush

No. 2 W. cor. Secs 3 and 4
 Va 13° 45' E

40.00 Set a frost 3 ft. long 3
 ins. square with
 marked stone 12 ins.

South Range 13 West.

chain in the ground for 114 Sec
cor. marked 114 on W
face dug pits 18x18x12
ins. W end of post 5 1/2
ft. dist. and raised a
mound of earth 1 1/2 ft
high 3 1/2 ft base around post

6240 Intersect the N. Bdy. of the Twp at
330 lks. N 89° 50' E of cor.
to Secs 32 and 33. Twp 7. S. R
as chain before described
13 W. at which point set
a post 4 ft. long 4 ins
square with marked
stone 12 ins. in the ground
for closing cor. to Secs
3 and 4. Twp 8. S. R. 13 W
marked
C.C. Twp 8. S. R. 13 W on S.
S. on E end

Subdivisions Sp. 8

chains D. 4. on W. faces with
 3 notches on E and W
 faces, dug pits $18 \times 18 \times$
 12 ins. S. E. & W. of post $5\frac{1}{2}$
 ft. dist. and raised a
 mound of earth 2 ft
 high $4\frac{1}{2}$ ft. base around
 post

Land level mesa

Soil 1st rate

Scattering Mesquite

Sage & greasewood
 brush

South Range 13 West.

chains From the cor. to Secs.
4. 5. 32 and 33. on the S.
Side of the Tr. as herebefore
described

Run
N^o 2' W. bet. Secs 32 + 33

Pa 13° 45' E

40.00 Set a post 3 ft. long 3
ins. square with marked
stone 12 ins in the ground
for 1/4 Sec. cor. marked 1/4
N on W. face, dug pit 18 x
18 x 12 ins. N End of post
5 1/2 ft. dist. and raised
a mound of earth 1 1/2 ft.
high 3 1/2 ft. base around
post

80.00 Set a post 4 ft. long 4 ins
square with marked
stone 12 ins in the ground

Subdivisions Sp. 8

Chains for Corr. to Secs. 28. 29. 32
 + 33 marked

T&A.S 28. on N.E.

R 13. W. S 33. on S.E.

S 32. on S.W. end

S 29. on N.W. faces with
 1 notch on ^E end &
 notches on ^N & ^{face} edges.

dug pits 18x18x12
 ins. in each Sec 5 1/2 ft
 dist. and raised a
 mound of earth 2 ft. high
 4 1/2 ft. base around each
 Land level mesa

Drill 1st rate

Scattering Ironwood
 and Mesquite brush

South Range 13 West.

Chains East on a random
line bet. Secs. 28 + 33

GA 13° 45' E

40.00 Set temporary 114 sec. on

80.10 Intersect the N end of
line at 13.116 S of cor. to
Secs 27. 28. 33 + 34

Thence from

S 79° 55' W. on a true
line bet. Secs. 28 + 33

VA 13° 45' E.

40.05 Set a post 3 ft. long
3 ins. square with
marked stone 12 ins
in the ground for 114
Sec. cor. marked 114 on
N face, dug pits 18 x 18 x
12 ins E & W. of post 5 1/2
ft. dist. and raised a

Subdivisions T_p 8.

Chains mound of earth $1\frac{1}{2}$ ft
high $3\frac{1}{2}$ ft. base around
post

80.10 The lev. to Secs. 28, 29, 32 & 33

Land level mesa

Soil $1\frac{1}{4}$ rate

Scattering Mesquite

Sage ~~and~~ grasswood
brush

No 2 W. bet. Secs 28 & 29

$\frac{1}{4}$ 13° 45' E

40.00 Set a post 3 ft. long 3 ins

square with marked

stone 12 ins. in the

ground for $1\frac{1}{4}$ Sec. cor

marked $1\frac{1}{4}$ on W. face

aug pits 18x18x12 ins

South Range 13 West.

Chas. W. End of post $5\frac{1}{2}$ ft.
dist. and raised a
mound of earth $1\frac{1}{2}$ ft.
high $3\frac{1}{2}$ ft. base around
post

50.00 Set a post 4 ft. long 4
ins. square with marked
stone 12 ins. in the
ground for cor. to Sec
20. 21. 28. 29

marked

T 8. S. S 21. on N.E.

R 13. W. S 28. on S.E.

S 29. on S.W. End

S 20 on N.W. faces with
2 notches on S. End
4 notches on ^{N.E.} ~~E.~~ ^{face} edges
dug pits $18 \times 18 \times 12$ ins
in each Sec $5\frac{1}{2}$ ft. dist.

Subdivisions of S. S. Q. 13 W.

chains and raised a mound
of earth 2 ft. high $4\frac{1}{4}$
ft. base around front
Land level mesa
Soil 1st rate
Scattering Mesquite Sage
and Grasswood brush

N $89^{\circ}55'E$ on a random
line bet. Secs. 21 & 28
Va $13^{\circ}45'E$.

40.00 Set temporary N of Sec. 21
80.05 Intersect the N and
S. line at 72¹/₂ N. of
Cor. to Secs 21, 22, 27 & 28
Thence run
S $89^{\circ}58'W$ on a true
line bet. Secs 21 & 28