

BOOK 783

No. 783

Field Notes

OF THE SURVEY OF THE

SUDIVISION LINES

— OF —

No. 783

Township 13 South Range 25 East.

Gila and Salt River Base and Meridian

ARIZONA.

By Theo. F. White D. S.

under contract dated Oct 17., 1881.

Survey commenced Jan 5., 1882

Survey completed Jan 11., 1882

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Township 13 S.

Range R. 25 E!

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Gila and Salt River Meridian.

ARIZONA.

Sab. (3)

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Sulphur St. Fal

Th. 13 S. R. 25° E.

Preliminary Oaths of Assistants.

We, J. H. McClure
and J. Q. Ford

do solemnly swear that we will well and faithfully execute the duties of Chain Carriers; that we will level the chain upon even and uneven ground, and plumb the tally pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true lengths of all lines that we assist in measuring, to the best of our skill and ability and in accordance with the instructions given us

in the survey of the subdivision lines of T. 13 S., Range 25 E.
Gila and Salt River Meridian
and Base lines.

McClure
Ford

J. H. McClure
J. Q. Ford

Sworn to and subscribed before me, this 8th day of

December, 1881 / Paul Rieckers
Notary Public
Pima County,
Arizona.

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We, John Blake, Sam'l Van Pitt
Geo. T. Wyatt and Jas. Schwarz

do solemnly swear that we will well and truly perform the

duties of Surveyor, Flagman and
Moundmen respectively,

in the establishment of corners and other duties according to
instructions given us, and to the best of our skill and ability.

in the survey of the subdivision
lines of T. 13 S. R. 25 E. Gila
and Salt River Meridian
and Base lines.

John Blake

Sam'l Van Pitt

Geo. T. Wyatt

Jas. Schwarz

Sworn to and subscribed before me this 5th day of

December, 1881.

Paul Ricceri
Notary Public Pima
County, Arizona



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Subdivisions. T. 13. S. R. 25 E.
Gila & Salt River Meridian.

Survey commenced January
5. 1882. with a Burts im-
proved Solar Compass.

From the cor. to Secs. 1. 2.

35x36. on South Boundary of
township. which was ~~just~~
recently established by us,
and which is a mound of
earth 2ft. high, 4 1/2 ft. base,
with pits in each sec. 18+18+12
ins. 5 1/2 ft. dist. from mound
E. S. E. pit is a stake 2 ins. square
marked.

T. 13 S. S. 36 on N. E.

R. 25 E. S. 1 m L. E.

T. 14 S. S. 2 on S. W. and
S. 35 on N. W. faces, with 1
watch on E & 5 notches on
W. edges.

Subdivision T. 13 S. R. 25 E. contained

chains

Measure 9 m.

North bet. Secs. 35 & 36.

Var. $12^{\circ} 34' E.$ (as per observation with a Burt
improved Solar Compass.)

40.00 Deposited a charred stake 12
ins. in the ground, for $\frac{1}{4}$
Sec. cor. dug pits 18 & 18 & 12
ins. N & S. of cor. 5 $\frac{1}{2}$ ft. dist.
and raised a mound of earth
 $1\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$ ft. base over it.
In N. pit drove a stake 2 ft.
long 2 ins. square, 12 ins. in
the ground, marked $\frac{1}{4}$ S.
on W. face.

80.00 Deposited a charred stake 12
ins. in the ground, for cor. to
Secs. 25. 26. 35 & 36. dug

Subdivisions T. 13 S. R. 25 E. continued
ed

chains

pits 18+18+12 ins. in each sec.

5 $\frac{1}{2}$ ft. dist. and raised a mound
of earth 2 ft. high, 4 ft base,
over it.

In S. E. pit, drove a stake 2 ins.
square 2 ft. long, 12 ins. in the
ground marked.

T. 13 S. S. 25 on N. E.

R. 25 E. S. 36. on S. E.

S. 35 on S. W. and

S. 26 on N. W. faces with
1 notch on S. & E. edges.

Land ascending a little

N. E.

Soil 2d rate

No timber.

Subdivisions T. 13 S. R. 25 E. continued

chains

Cast on a random line lot.
Secs. 25 & 36.

Nar. $12^{\circ} 34' E.$

4000 Set temporary 1/4 Sec. Cor.
72, 40 Dry wash folks wide cause S. of W.
80, 10 Intersect the E. Boundary of the
township at 8 lks N. of cor.
to Sec. 25, 30, 31 & 36. which
is a Gneiss stone 20x10x7 ins.
15 ins. in the ground, marked
with 5 notches on N. & 1 notch
on S. edges, and round of
stone along side.

Hence from.

N. $89^{\circ} 57' W.$ on a true line
lot. Secs. 25 & 36. with same as.

40.05 Set a post, 3 ft long, 3 ins. square,
with marked stone, 12 ins.

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Subdivision T. 13 S. R. 25 E. continued

chains

in the ground, for $\frac{1}{4}$ Sec. cor.
marked $\frac{1}{4}$ S. on N. face, and
raised a mound of earth $1\frac{1}{2}$ ft.
high, $3\frac{1}{2}$ ft. base around post.

80.10 The Cor. to Secs. 25, 26, 35 & 36
Land ascending a little
N. E.

Soil 2^d rate

No timber, some brush.

North lot. Secs. 25 & 26

Nor. $12^{\circ} 34' E.$

40.00 Deposited a charred stake 12
ins. in the ground, for $\frac{1}{4}$ Sec.
cor. dug pits $18+18+12$ ins. $5\frac{1}{2}$
ft. dist. and raised a mound
of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft.

Subdivisions T₁₃ S. R. 25 E. continued

chains

base, over it.

In N. pit drove a stake 8 ft long 2 ins. square, 12 ins. in the ground, marked 44 S. on N. face,

- | | |
|-------|---|
| 61.85 | Dry Wash 15 lbs wide course S. W. |
| 72.00 | Dry Wash 20 lbs wide coarse S. W. |
| 80.00 | Set a Gneiss stone 18+9+7 ins.
12 ins. in the ground, for cor.
to Secs. 23, 24, 25 & 26. marked
with 2 notches on S. and 1
notch on E. edges, and raised
a mound of stone, 2 ft. high,
4 1/2 ft. base. alongside. |
- Land descending S. W.
Soil 2 d. rate
No timber, some brush.
-

Subdivisions T. 13 S. R. 25 E. continued

chains

Cast on a random line, bet.
Secs. 24 & 25.

Var. $12^{\circ} 3' E'$

- 3.50 Rocky wash 25 lks wide course S.W.
- 15.40 Rocky wash 25 lks wide course S.W.
- 32.00 Slope extending S.
- 39.00 Bank extending S.W. & descend
into wash.
- 39.60 Dry wash 30 lks wide course S.W.
- 40.00 Set temporary 1/4 sec. cor.
- 41.10 Dry wash 40 lks wide course S.W.
- 64.00 Ridge soft high, extending S.W.
- 70.00 Ridge soft high, extending S.W.
- 75.80 Dry wash 20 lks wide course S.W.
& ascend
- 80.10 Intersect E. Boundary of town-
ship. 13 lks S. of cor. to Secs.
- 19. 24. 25 & 30. which is a

Subdivisions T. 13 S. R. 25 E. continued

chain.

Gneiss stone 12 + 12 + 7 ins. 8 ins.
in the ground, marked with
4 notches on N. and 2 notches
on S. edges. and mound of
stone alongside.

Plane 9 mm
S. 89° 54' W. on a true line,
bet. Secs. 24 & 25. with same as.
+ 0.05 Set a post 3 ft long, 2 ins. square
with marked stone, 12 ins.
in the ground for 1/4 sec.
cor. marked 1/4 l. on N. face
and raised a mound of stone
alongside, Post impracticable.

80.10 The cor. to Secs. 23. 24. 25 & 26.
Land descending S. W.
Soil 9 ft rate & stony.
No timber.

Subdivisions T. 13 S. R. 25 E. continued

chains

North bet. Secs. 23 + 24.

Var. $12^{\circ} 34' E.$

28.00 Dry wash 200 ft wide course W.

38.70 Dry wash 300 ft wide course W.

40.00 Set a post 3 ft. long, 3 ins. square
with marked staves, 12 ins. in
the ground for $\frac{1}{4}$ sec. cor.
marked $\frac{1}{4}$ S. of on W. face,
and raised mound of stone along -
side from which

Juniper 12 ins. in diam. to. S. 57° W. 2/3 lbs. dist.
marked $\frac{1}{4}$ S. B. S. no other trees
within limits.

ascend S. W. slope of mountain
ridge,

60.00 Top of ridge 400 ft. high course N. W.

80.00 Set a granite stone 13 + 10 + 8 ins.

9 ins. in the ground, for cor.

Subdivisions T. 13 S. R. 25 E. continued

chains

to Secs. 13, 14, 23, & 24. marked
with 3 notches on S. and 1
notch on E. edges. dug pits,
18+18+12 iws. in each sec.,
5½ ft. dist. and raised a
mound of earth 2 ft high, 4½
ft base alongside.

Land broken & monotonous
Soil 3% rate
No timber.

East on a random line, bot.
secs. 13 & 24.

Var. $12^{\circ} 34' E.$

40.00 Set temporary 1/4 sec. cor.
80.30 Intersect E. Boundary of
township 18 lbs. S. of cor. to

Subdivisions T. 13 S. R. 25 E. continued

chains

Secs. 13. 18. 19 & 24. which is a
Limestone 18 + 9 + 9 ins. 12 ins.
in ground, marked with 3
notches on N & S. edges, &
mound of stone alongside,
Dense Inn,

S. 89° 52' W. on a true line, bet.

Secs. 13. & 24 with same os.

40. 15 Set a Granitestone 14 + 9 + 7 ins.
9 ins. in the ground, for $\frac{1}{4}$ sec.
cor. marked $\frac{1}{4}$ on N. face;
dig pits 18 + 18 + 12 ins. E + W.
of stone, $5\frac{1}{2}$ ft. dist. and raised
a mound of earth, $1\frac{1}{2}$ ft. high,
 $3\frac{1}{2}$ ft. base, alongside.

80. 30 The cor. to Secs. 13. 14. 23 & 24.

1 Land broken & mountainous
Soil 3d rate
No timber.

Subdivision S. 13 L. R. 25 E. continues

chains

- North bet. Secs. 13 & 14.
Var. $12^{\circ} 34' E.$
- 40.00 Set a granitestone $13 \times 8 \times 8$ ins.
9 ins. in the ground, for $\frac{1}{4}$ sec.
Cor. marked $\frac{1}{4}$ on W. face,
dug pits $18 \times 18 \times 12$ ins. $\frac{3}{4} \times \frac{1}{2}$
of stone $5 \frac{1}{2}$ ft. dist. and
raised a mound of earth
 $1 \frac{1}{2}$ ft. high, $3 \frac{1}{2}$ ft. base,
alongside,
- 80.00 Set a granitestone $18 \times 8 \times 5$ ins.
12 ins. in the ground, for cor.
to Secs. 11, 12, 13 & 14 marked
with 4 notches on S. and 1
notch on E. edges. and raised
a mound of stone alongside,
Pits impracticable.
Land broken, & worn out

Subdivision S. 13 S. R. 25 E. continued

chains

Soil rocky & dry rate.
No timber.

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

Naz. $12^{\circ} 34' E.$

0. 36 Dry gulch rocks wide come N. W. &
ascend

9. 00 Top of ridge 150 ft. high, extending
N. & descend

17. 40 Foot of ridge & dry wash rocks wide
come N.

22. 00 Dry wash rocks wide come N. E.

31. 60 Dry wash rocks wide come N.

40. 00 Set temporary 1/4 sec. cor.

44. 30 Dry gulch rocks wide come N.
and ascend.

Subdivisions T. 13 S. R. 25 E. continued

chains

56.00

Top of ridge extending N. E.

69.90

In gulch folks wide enough.

80.28

Intersect E. Boundary of
township 28 lbs. S. of cor.
to Secs. T. 12, 13 + 18, which
is a post 4 ft. long, 4 ins. square,
marked -

T. 13. S. S. 7 on N. E.

R. 26. E. S. 18 on S. E.

R. 25 E. S. 13 on S. W. and
S. 12 on N. W. faces, with 2
notches on N. and 4 notches
on S. edges, from which

an oak 12 ins. diam. br. N. 35° E. 43 lbs. dist.

marked T. 13 S. R. 26 E. S. 7 B. T.

an oak 11 ins. diam. br. S. 28° E. 37 lbs dist.

marked T. 13 S. R. 26 E. S. 18 B. T.

an oak 14 ins. diam. br. S. 40° W. 57 lbs dist.

marked T. 13 S. R. 25 E. S. 13 B. T.

Subdivisions T. 13 S. R. 25 E. continued

chains

An oak 10 ins. diam. br. N. 70° W. 77 lbs dist.
marked T. 13 S. R. 25 E. S. 12. B. T.

Phenix Town

S. $89^{\circ} 48' N.$ on a true line bet.
secs. 12 & 13. with same var.

40.14 Set a granite stone 18+10+8 ins.
12 ins. in the ground, for $\frac{1}{4}$ sec.
cor. marked $\frac{1}{4}$ on N. face, and
raised a mound of stone, $\frac{1}{2}$ ft.
high $3\frac{1}{2}$ ft. base, alongside,
80.28 The cor. to secs. 11. 12. 13 & 14.

Land very broken

Soil 3d rate & rocky

Some oak trees on E. end.

North bet. Secs. 11 & 12.
Var. $12^{\circ} 34' E.$

Subdivisions T. 13 S. R. 25 E. continued

- chains
0. 23 Dry gulch 50 ft wide come N. W.
- 10.50 Foot of ridge & ascend
- 15.00 Top of ridge 75 ft high, come N.
- 23.00 Leave ridge & enter plain
- 40.00 Total Trap rock 16+6+5 ins. 10 ins.
in the ground, for $\frac{1}{4}$ sec. cor.
marked $\frac{1}{4}$ on W. face, dug pit
18+18+12 ins. N. S. of stone $5\frac{1}{2}$
ft. dist. and raised a mound
of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft base,
alongside.
- 8000 Set a granite stone 14+9+7
ins. 10 ins. in the ground, for
Cor. to Secs. 1. 2. 11 + 12 marked
with 5 notches on S. and 1 notch
on E. edges, dug pits 18+18+12
ins. in each sec. $5\frac{1}{2}$ ft. dist.
and raised a mound of

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Subdivision T. 13 S. R. 25 E. continued

chains

earth 2 ft. high, 4 1/2 ft. base
along side.

Land ascending S. E.
Soil 2 d. rate
No timber.

Cast on a random line, bet.
secs. 14 12.

Var. $12^{\circ}34' E.$

4.000 Set temporary 1/4 sec. cor.
80.14 Intersect E. Boundary of
Township 31 lks. S. of cor.
to Secs. 1, 6, 7 & 12 which is
a mound of earth 2 ft. high,
4 1/2 ft. base, with pit in each
sec. 18 + 18 + 12 ins. 5 1/2 ft. dist.
In S. E. pit is a stake 2 ins.

Subdivisions T. 13 S. R. 25 E. continued

chain.

square marked.

T. 13 S. S. 6 on N. E.

R. 26 E. S. 7 on S. E.

R. 25 E. S. 12 on S. W. and
S. 1 on N. W. faces, with 1
notch on N. and 5 notches
on S. edges.

Thence I run

S. $89^{\circ} 46' W.$ or a true line,
betw. Secs. 1 + 12, with same va.

40.07 Deposited a charred stake 12
ins. in the ground for 1/4 sec.
corr. dug pits. 18 + 18 + 12 ins.
5 1/2 ft. dist. and raised a
mound of earth 1 1/2 ft. high,
3 1/2 ft. base over it.

In E. pit drove a stake 2 ft.
long, 2 ins. square, 12 ins. in.

Subdivisions T. 13 S. R. 25 E. continued

chains

the ground, marked $\frac{1}{4}$ sec. on
N. face

80.14 The cor. to Secs. 1, 2, 11 & 12.
Land ascending E.
Soil good
No timber.

North on a random line
bet. Secs. 1 & 2.

Tan. $12^{\circ} 34' E.$

40.00 Set temporary $\frac{1}{4}$ sec. cor.
62.70 S. P. Railroad course N. E.
Telegraph line on E. & Wagon
road on W. of Railroad.
79.10 Intersect N. Boundary of
township 33 lks E. of cor. to
Secs. 1, 2, 35 & 36. which is

Subdivisions. T. 13 S. R. 25 E. continued

chain.

a mound of earth 2 ft. high,
with pits 24+12+12 ins.
In S. E. pit. is a stake 2 ins square
marked & notched as per
instructions of old Mammal
Phenix I run
S 0° 14' E. or a true line bet.
Secs. 1 & 2. with same va.

39.10 Deposited a charred stake 12
ins. in the ground for 1/4
sec. Cor. dug pits 18+18+12
ins. N & S. of cor. 5 1/2 ft. dist.
and raised a mound of
earth 1 1/2 ft. high, 3 1/2 ft.
base over it.

In N. pit drove a stake 2 ft. long
2 ins. square, 12 ins. in the
ground, marked 1/4 S. on N. face

Subdivision T. 13 S. R. 25 E. continued

Lain
79.10

The cor. to Secs. 1. 2. 11 & 12.
Land descending N. W.
Soil good
No timber

From the cor. to Secs. 2. 3.
34 & 35. on S. Boundary of
the township, which is a
mound of earth 2 ft. high, $4\frac{1}{2}$ ft.
base, with pits in each sec.
 $18 \times 18 + 12$ ins. $5\frac{1}{2}$ ft. dist. from (man)
In S. E. pit is a stake 2 ins.
square marked
T. 13 S. S. 35 cor N. E.
R. 25 E. S. 2 on S. E.
T. 14 S. S. 3. on S. W. and
S. 34 on N. W. faces, with 2

Subdivisions T. 13 S. R. 25 E. continued

chains

watches on S & 4 watches
on W. edges.

Distance 9 m.

North bet. Secs. 34 & 35.

Var. $12^{\circ} 34' E.$

40.00 Deposited a charred stake 12
in. in the ground, for 1/4 sec.
cor. dug pits 18+18+12 in. N & S.
of cor. 5 1/2 ft. dist. and raised
a mound of earth 1 1/2 ft. high,
3 1/2 ft. base over it.

In N. pit drove a stake, 8 ft.
long, 2 in. square, 12 in. in
the ground marked 1/4 sec
W. face.

80.00 Deposited a charred stake, 12
in. in the ground, for cor. to
Secs. 26. 27. 34 & 35. dug pits

Subdivision T. 13 S. R. 25 E. continued

chains

18 + 18 + 12 ins. in each sec. 51/2 ft.
dist. and raised a mound
of earth 2 ft. high, 4 1/2 ft. base
over it.

In S. E. pit drove a stake
2 ft long 2 ins. square, 12 ins in
the ground marked

T. 13 S. S. 26. on N. E.

R. 25 E. S. 35 on S. E.

S. 34 on S. W. and

S. 27 on N. W. faces, with 1
notch on S. and 2 notches
on E. edges.

Land flat

Soil sandy loam

No timber.

Subdivisions T. 13 S. R. 25 E. continued

claims

East on a random line, bet.
Secs. 26 & 35.

Var. $12^{\circ} 34' E.$

- 45.00 Set temporary $\frac{1}{4}$ sec. cor.
 79.90 Intersect N. & S. line 12 lks
S. of cor. to Secs. 25. 26. 3. 5 & 36
Hence from
S. $89^{\circ} 55' W.$ on a true line, bet.
Secs. 26 & 35, with same va.
 39.95 Deposited a charred stake 12
in. in the ground, for $\frac{1}{4}$ sec.
cor. dug pits 18 + 18 + 12 in.
Ex 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 over it.
In E. pit. drove a stake 2 ft.
long, 2 in. square, 12 in. in
the ground, marked $\frac{1}{4}$ S.

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Subdivisions S. 13 T. R. 25 E. continued

chains

on N. face.

79.90 The cor. to Secs. 26. 27. 34 + 35.
Land flat
Soil good
no timber.

January 6, 1882.

North bet. Secs. 26 + 27.
Var. $12^{\circ} 34' E.$
4.000 Deposited a charred stake 12
ins. in the ground, for 1/4 Sec.
Cor. dug pits 18 + 18 + 12 ins.
N. + S. of cor. $5\frac{1}{2}$ ft. dist. and
raised a mound of earth $1\frac{1}{2}$
ft high, 3 ft. base over it.
In N. pit drove a stake 2 ft.
long, 2 ins square, 12 ins. in the

Subdivisions S. 1/3 S. R. 25 E. continued

chains

ground, marked 1/4 S. on N. face
 79.90 Dry wash 100s wide come S. W.
 80.00 Set a granite stone 12 + 10 + 8 ins.
 8 ins. in the ground, for cor. to
 Secs. 22, 23, 26 + 27. marked
 with 2 notches on S. & E. edges.
 and raised a mound of stone
 alongside, pit impracticable.
 Land descending S. W.
 Soil 2d. rate
 No timber.

East on random line, bet.
 Secs. 23 + 26.

Naz. $12^{\circ} 34' E.$

4.00 Set temporary 1/4 Sec. Cor.
 79.98 Intersect N. & S. line 11 lbs

Subdivisions T. 13 S. R. 25 E. continued

chains

S. of cor. to Secs. 23, 24, 25 & 26

Then set 9 mms

S. $89^{\circ} 55'$ W. on a true line, bet.

Secs. 23 & 26. with compass.

39.99 Set a Feldspatic rock 12 x 9 x 6 ins.
8 ins. in the ground, for $\frac{1}{4}$ sec.
cor. marked $\frac{1}{4}$ on N. face, and
raised a mound of stone,
alongside. It is impracticable

79.98 By cor. to Secs. 22, 23, 26 & 27

Land ascending N. E.

Soil 2 d. rate

No timber.

North bet. Secs. 22 & 23.

Var. $12^{\circ} 3' 4''$ E.

40.00 Set a gneiss stone 10 x 10 x 6 ins.

Subdivisions T. 13 S. R. 25 E. continued

chains

7 ins. in the ground for 1/4 sec.
 cor. marked 1/4 on W. face, dug
 pits 18 + 18 + 12 ins. N. & S. of cor.
 5 1/2 ft. dist. and raised a
 mound of earth 2 ft. high,
 3 1/2 ft. base alongside.

58.00 Ascend ridge

70.00 Top of ridge come N. W. & descend

80.00 Set a guissastone 15 + 7 + 6 ins.

10 ins. in the ground for cor.
 to Secs. 14, 15, 22, & 23.

marked with 3 notches on S.
 and 2 notches on E. Edges. and
 raised a mound of stone,
 alongside, pits impacticable.

Land Ascending N. E.

Soil 3d. rate & stony.

No timber.

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Subdivisions T. 13 S. R. 25 E. continued

chains

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

Var. $12^{\circ} 34' E'$

4.000 Set temporary $\frac{1}{4}$ Sec. cor.
80.18 Intersect N. & S. line 19 lbs N.
of cor. to Secs. 13. 14. 23 & 24.

Hence I now

N. $89^{\circ} 52' W.$ on a true line, bet.
Secs. 14 & 23. with same va.

40.09 Set a guissstone 15 + 10 + 8 ins
10 ins. in the ground, for $\frac{1}{4}$
Sec. cor. marked $\frac{1}{4}$ on N. face
and raised a round of stone,
along side, fits impracticable.

80.18 The cor. to Secs. 14. 15. 22 & 23
Land ascending East
Soil 3d rate
No timber.

Subdivisions T. 13 S. R. 25 E. continued

chains.

North bet. Secs. 14 & 15.

Var. $12^{\circ} 34' E.$

- 13.90 Foot of descend + gulch 12 lbs
wide course N. E. Ascend
- 19.00 Top of ridge soft. high, course N. E.
- 32.67 Dry wash folks wide course N. W.
- 40.00 Set a guinnessstone $14 \times 10 \times 6$ cns.
10 cns. in the ground, for $\frac{1}{4}$ sec.
cor. marked $\frac{1}{4}$ on W. face, and
raised a mound of stone, along
side, pits impracticable.
- 80.00 Deposited a charred stake 12
ins. in the ground, for cor. to
Secs. 10.11. 14 & 15. 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
over it.

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Subdivision T. 13 S. R. 25 E. continued

Chains

In S. E. pit drove a stake
8 ft. long 2 in. square, 12 in. in
the ground marked,

T. 13 S. S. 11 on N. E.

R. 25 E. S. 14 on S. E.

S. 15 on S. W. and

S. 10 on N. W. faces. with 4
notches on S. and 2 notches
on E. edges.

Land descending N. W.

Soil 2^d rate

No timber.

East on a random line,
bet. Secs. 11 & 14.

Var. 12° 34' E.

4000 Set temporary 1/4 sec. Cor.

Subdivisions T. 13 S. R. 25 E. continued

chains

- 45.50 Foot of low hill & ascend
 55.37 Top of hill 50 ft. high,
 80.11 Intercept N & S. line 22 lbs
 N. of cor. to Secs. 11, 12, 13, & 14
 Hence I recd.
 $S. 89^{\circ} 51' W.$ on a true line bet.
 Secs. 11 & 14 with same va.
 40.05 Set a granite stone 12 + 8 + 6 ins.
 8 ins. in the ground, for $\frac{1}{4}$
 Sec. cor. marked $\frac{1}{4}$ on N. face,
 dug pits 18 + 18 + 12 ins. E & W. of
 stone $5\frac{1}{2}$ ft. dist. and raised
 a mound of earth $1\frac{1}{2}$ ft. high
 $3\frac{1}{2}$ ft. base alongside.
 80.11 Rec cor. to Secs. 10, 11, 14, & 15.
 Land broken on E. end rolling on W. end.
 Soil 2d & 3d rate
 No timber.

Subdivision S. 13 L. R. 25 E. continued ad

chains

North lot. Secs. 10 & 11
Var. $12^{\circ} 34' E.$

4,000 Deposited a charred stake 12
ins. in the ground, for $\frac{1}{4}$ sec.
cor. dug pit $18 \frac{1}{4} \times 18 \frac{1}{4}$ ins. N.
S. of cor. $5 \frac{1}{2}$ ft. dist. and
raised a mound of earth
 $1 \frac{1}{2}$ ft. high, $3 \frac{1}{2}$ ft. base over it.
In N. pit drove a stake, 2 ft.
long, 2 ins. square, 12 ins. in the
ground marked $\frac{1}{4}$ S. on W. face.

64.80 S. P. Railroad comes N. E.

Telegraph line on E. side & Wagon
road on W. of Railroad

80.00 Deposited a charred stake, 12
ins. in the ground for cor. to
Secs. 2, 3, 10 & 11. dug pit
 $18 \frac{1}{4} \times 18 \frac{1}{4}$ ins. in each sec.

Subdivisions T. 13 S. R. 25 E. continued

chains

5 $\frac{1}{2}$ ft dist. and raised a
mound of earth 2 ft. high,
4 $\frac{1}{2}$ ft. base over it.

In S. E. pit drove a stake 2 ft.
long. 2 ins. square. 12 ins in the
ground marked

T. 13 S. S. 2 on N. E.

R. 25 E. S. 11 on S. E.

S. 10 on S. W. and

S. 3 on N. W. faces, with 5
notches on S. and 2 notches
on E. edges.

Land flat

Soil 2^d rate

No timber.

East on a random line lot

Subdivision T. 13 S. R. 25 E. continued ned

chains

Secs. 2 + 11.

Var. $12^{\circ} 34' E.$

13.20 Road along Railroad course N. E.

15.61 S. P. Railroad course N. $45^{\circ} 48' E.$

16.60 Telegraph line course N. E.

40.00 Set temporary $\frac{1}{4}$ sec. cor.

80.06 Intersect W. & S. line 11 lbs N.
of cor. to Secs. 1, 2, 11 + 12.

Thence 9 m

$N. 89^{\circ} 55' W.$ on a true line,
bet. Secs. 2 + 11, with same va.

40.03 Deposited a charred stake 12 ins.
in the ground, for $\frac{1}{4}$ sec. cor.

Dug pit 18 x 18 x 12 ins. Ext
W. of cor. $5\frac{1}{2}$ ft. dist. and
raised a mound of earth
 $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base over it.
In E. pit drove a stake 2 ft.

Subdivisions P. 13 S. R. 25 E. continued

chains

long, 2 ins. square, 12 ins.
in the ground, marked $\frac{1}{4}$
S. on N. face.

80.06 By cor. to Secs. 2, 3, 10 & 11.
Land flat.
Soil 2^d rate
No timber.

North on a random line
bet. Secs. 2 & 3.

Var. $12^{\circ} 34' E.$

40.00 Set temporary $\frac{1}{4}$ Sec. cor.
79.47 Intersect N. Boundary of
township 35 lbs. E. of cor.
to Secs. 2, 3, 34 & 35 which is
a volcanic rock 16 x 10 x 7 ins. ~~det~~
 $\frac{2}{3}$ in the ground, notched W &

Subdivision T. 13 S. R. 25 E contained ~~and~~

chains

E. with mound of earth on E. side, 2 ft. high, and pits 2 x 12 + 12 ins. all established as per instruction of old Manual.
Hence from

S. $0^{\circ} 15'$ E. on a true line bet.
Secs. 2 + 3. with same va.

39. 47 Reputed a charred stake, 12 ins. in the ground, for $\frac{1}{4}$ sec. cor. dug pit 18 + 18 + 12 ins. N + S. of cor. 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base overbr. t. In W. pit. drove a stake 2 ft. long 2 ins. square, 12 ins. in the ground, marked $\frac{1}{4}$ S. on W. face
79. 47 The cor. to Secs. 2. 3. 10 + 11.
Land flat.

Subdivision. T. 13 S. R. 25 E. continued

chains.

Soil 2^d rate
No timber.

From the cor. to Secs. 3. & 4.
33 x 34 on S. Boundary of
township which is a mound
of earth 2 ft high, 4 1/2 ft. base,
with pits in each sec. 18 x 18
x 12 ins. 5 1/2 ft. dist. In S. E.
pit is a stake 2 ins. square
marked.

T. 13 S. S. 34 on N. E.
R. 25 E. S. 3. on S. E.
T. 14 S. S. 4. on S. W. and
S. 38. on N. W. faces. with
3 notches on E & W. edges.
Hence 9 mm.

Subdivision T. 13 S. R. 25 E. continued

chains

North bet. Secs. 33 & 34
Var. $12^{\circ} 34' E.$

40.00 Deposited a charred stake,
12 in. in the ground for $\frac{1}{4}$
Sec. cor. dug pits 18 x 18 x 12 in.
N. & S. of cor. $5\frac{1}{2}$ ft. dist.
and raised a mound of
earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft.
base over it.

In N. pit drove a stake 2 ft.
long, 2 in. square, 12 in. in
the ground, marked $\frac{1}{4}$ S. on
W. face.

58.25 Dim Hay Road course Ex W.
80.00 Deposited a charred stake 12
in. in the ground for cor. to
Secs. 27. 28. 33 & 34. Aug
pits 18 x 18 x 12 in. in each sec.

Subdivisions T. 13 S. R. 25 E. continued

chains

5 1/2 ft. dist. and raised a mound
of earth 2 ft. high, 4 1/2 ft.
base over it.

In S. E. pit drove a stake
2 ft. long, 2 ins. square, 12 ins in
the ground, marked

T. 13 S. S. 27 on N. E.

R. 25 E. S. 34 on S. E.

S. 23 on S. W. and

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

Land undulating

Soil good

No timber.

Cast on a random line

Subdivisions T. 13 S. R. 25 E. continued ued

chains

bet. Secs. 27 & 34

Var. $12^{\circ} 34' E.$

- 40.00 Set temporary $\frac{1}{4}$ Sec. cor.
45.50 Dim road come N. E.
79.96 Intersect N. & S. line 100 ft N.
of cor. to Secs. 26 & 27. 34 & 35.
Hence 9 m.
N. $89^{\circ} 56'$ W. on a true line,
bet. Secs. 27 & 34 with same var.
39.98 Deposited a charred stake, 12
ins. in the ground, for $\frac{1}{4}$ Sec.
Cor. dug pits 18 + 18 + 12 ins. E & W.
of cor. $5\frac{1}{2}$ ft. dist. and raised
a mound of earth $1\frac{1}{2}$ ft. high,
 $8\frac{1}{2}$ ft. base over it.
In E. pit. drove a stake, 12 ins.
in the ground marked $\frac{1}{4}$ S.
on N. face.

Subdivisions T. 13 S. R. 25 E. continued

claims

79.96 The cor. to Secs. 27. 28. 33x34.
Land flat.
Soil sandy loam
No timber.

North, bet. Secs. 27 + 28
Var. $12^{\circ} 34' C.$

40.00 Deposited a charred stake,
12 ins. in the ground, for $\frac{1}{4}$ sec.
cor. dug pits 18 + 18 + 12 ins. W. E.
of cor. 5 $\frac{1}{2}$ ft. dist. and raised
a mound of earth $1\frac{1}{2}$ ft. high
 $3\frac{1}{2}$ ft. base over it.
In N. pit drove a stake 2 ft.
long, 2 ins. square, 12 ins. in
the ground, marked $\frac{1}{4}$ S. on
N. face.

Subdivision T. 13 S. R. 25 E. continued

lains
0.00

Reported a charred stake 12
ins. in the ground, for cor. to
Secs. 21. 22. 24 + 28. dug pits
18 + 18 + 12 ins. in each sec. 5 1/2
ft. dist. and raised a mound
of earth 2 ft. high, 4 1/2 ft. base
over it.

In S. E. pit drove a stake 2 ft.
long, 2 ins. square, 12 ins. in the
ground marked -

T. 13. S. S. 22 on N. E.

R. 25 E. S. 27 on S. E.

S. 28 on S. W. and

S. 21 on N. W. faces, with
2 notches on S. and 3 notches
on E. edges.

Land undulating & partly
flat

Subdivisions T. 13 S. R. 24 E. continued

chains

Soil sandy loam, mostly good
no timber.

January 7. 1882.

East, on a random line, bet.
Secs. 22 + 27.

Var. $12^{\circ} 34' E.$

- 40.00 Set temporary 1/4 Sec. Cor.
80.05 Intersect N. & S. line of lots N.
of cor. to Secs. 22, 23, 26 + 27.
Rhine 8 mm.
N. $89^{\circ} 56' W.$ on a true line,
bet. Secs. 22 + 27 with same as
40.02 Deposited a cleared stake,
12 ins. in the ground, for 1/4
Sec. cor. dug pits 18 + 18 + 12
ins. E + W. of cor. 5 ft.

Subdivision S. 13 S. R. 24 E. continued

chain.

dist. and raised a mound
of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base
over it.

In E. pit drove a stake 2 ft.
long, 2 ins. square, 12 ins. in the
ground, marked $\frac{1}{4}$ on N. face.

80.05 The cor. to Secs. 21, 22, 27 + 28.

Land flat

Soil sand loam

No timber.

North bet. Secs. 21 + 22.

Var. $12^{\circ} 34' E.$

40.00 Deposited a charred stake,
12 ins. in the ground, for. $\frac{1}{4}$ sec.
cor. dug pit $18+18+12$ ins.
N + S. of cor. $5\frac{1}{2}$ ft. dist. and

Subdivisions T. 13 S. R. 25 E. continued

chains

raised a mound of earth
 $1\frac{1}{2}$ ft. high, 8' pft. base over it.
 In N. pit drove a stake 2 ft
 long, 2 ins. square, 12 ins. in
 the ground, marked $\frac{1}{4}$ S. on
 N. face

8000 Deposited a charred stake 12
 ins. in the ground, for cor. to
 Secs. 15, 16, 21 & 22. 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' pft. base
 over it.

In S. E. pit drove a stake
 2 ft. long, 2 ins. square, 12 ins.
 in the ground marked -

T. 13 S. S. 15 on N. E.
 R. 25 E. S. 22 on S. E.

Subdivisions T. 13 S. R. 25 E. continued ued

lains

- ✓ S. 21 on S. W. and
 S. 16 on N. W. faces, with 3 notches
 on S. and E. edges.
 Land flat
 Soil sandy loam
 No timber.
-

Cast on random line, bet.
 Secs. 15 & 22.

Nar. $12^{\circ} 34'$ E.

- 35.00 Foot of hill + ascend
 40.00 Set temporary 1/4 sec. Cor. t.
 49.70 Top of hill 100 ft. high extending N. W.
 59.75 Dry gulch 25 lks wide come N. W.
 ascend
 69.00 Top of slope 100 ft high come N. W.
 descend.

Subdivisions T. 13 S. R. 25 E. continued

chains

- 78.00 Ridge extending N. W.
 80.08 Intersect N & S. line, 18 ft. N. of cor. to Secs. 14, 15, 22 & 23.
 Thence 9 m.
 $N. 89^{\circ} 52' W.$ on a true line betw.
 Secs. 15 & 22 with same va.
 40.04 Set a gneiss stone, 12 x 10 x 8 ins.
 8 ins. in the ground, for 1/4 sec.
 Cor. marked 1/4 on N. face, dug
 pits 18 x 18 x 12 ins. Et W. of cor.
 5 1/2 ft. dist. and raised a mound
 of earth 1 1/2 ft high, 3 ft. base
 alongside.
 80.08 The Cor. to Secs. 15, 16, 21 & 22.
 Land broken & hilly
 Soil rocky & 3d. rate
 no timber.
-

Subdivision T. 13 S. R. 25 E. continued
63

chains

North bot. Secs. 15 & 16.
Var. $12^{\circ} 34' E.$

- 40.00 Deposited a charred stake
12 ins. in the ground, for cor. of sec.
corr. dug pits 18 + 18 + 12 ins.
N. & S. of cor. 5 ft. dist. and
raised a mound of earth
 $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base over it.
In N. pit drove a stake 2 ft
long, 2 ins. square, 12 ins. in the
ground, marked $\frac{1}{4}$ S. on
W. face.
- 65.86 Telegraph line come N. E.
- 66.91 S. P. Railroad come N. E.
- 68.38 Road along Railroad come N. E.
- 80.00 Deposited a charred stake, 12
ins. in the ground, for cor. to
Secs. 9, 10, 15 & 16. dug pits

Subdivisions T. B. S. R. 25 E. continues

claims

18 + 18 + 12 ins. in each sec.

5 1/2 ft. dist. and raised a
mound of earth 2 ft. high,
4 ft. base over it.

In S. E. pit drove a stake
2 ft. long, 2 ins. square, 12 ins.
in the ground, marked -

S. 13 S. S. 10 on N. E.

R. 25. C. S. 15 on S. E.

S. 16 on S. W. and

S. 9 on N. W. faces with 4
notches on S. and 3 notches
on E. edges.

Land ascending a little N. E.

Soil good,

No timber.

Subdivision T. 13 S. R. 25 E. continued ned

claius.

East on random line bet.

Secs. 10 & 15.

Var. $12^{\circ} 34' E'$.

13.50 S. P. Railroad comes N. E.

Telegraph line along S. E. side

Wagon road on N. W. side of
track

4.000 Set temporary 1/4 Sec. Cor.

79.93 Intersect N. & S. line, 19 lbs. N.
of cor. to Secs. 10, 11, 14 & 15.

Hence 9 m.

N. $89^{\circ} 52' W.$ on a true line, bet.

Secs. 10 & 15, with same as.

39.96 Deposited a charred stake, 12
ins. in the ground for 1/4 Sec.

Cor. dug pits 18 & 18 & 12 ins.

Ex N. of cor. 5 1/2 ft. dist. and
raised a mound, of earth

Subdivisions. T. 13 S. R. 25 E. continued

chains

1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$ ft. base over it.
In E. pit drove a stake eft.
long, 2 in. square, 12 in. in
the ground, marked $\frac{1}{4}$ S. on
N. face.

79.93 Proj. Orr. to Secs. 9. 10. 15 & 16
Land ascending E.
Soil 2 d. rate
No timber.

North bot. Secs. 9 & 10.
Var. 12° 3' 4" E.

4000 Deposited a charred stake,
12 in. in the ground, for
 $\frac{1}{4}$ sec. cor. dug pits 18 & 18 & 12
in. N. & S. of cor. 5 $\frac{1}{2}$ ft. dist.
and raised a mound of

Subdivisions T. 13 S. R. 25 E. continued west

chain

earth 17 ft. high, 3 1/2 ft. base
over it.

In N. pit drove a stake 2 ft.
long, 2 ins. square, 12 ins. in
the ground, marked, 1/4 s. on
W. face.

0.00 Set a granite stone, 12 x 10 x 8 ins.
8 ins. in the ground, for cor. to
Secs. 3, 4, 9 x 10. marked with
5 notches on S. and 3 notches
on E. 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 alongside,
land ascending a little E.
Soil good
No timber.

Subdivisions T. 13. S. R. 25 E. continued

chains

Cast on a random line, bet
Secs. 3 & 10.

Nar. $12^{\circ} 34' E.$

- 40.00 Set. temporary 1/4 sec. cor.
 79.97 Intersect N + S. line, 18 lbs
N. of cor. to Secs. 2. 3. 10 & 11.
Hence 9 mm.
N. $89^{\circ} 52' W.$ on a true line
bet. Secs. 3 & 10. with same va.
 39.98 Deposited a charred stake 12
ins. on the ground, for 1/4 sec.
Cor. dug pits 18 + 18 + 12 ins. E.
W. of cor. $5\frac{1}{2}$ ft. dist. and
raised a mound of earth
 $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base over it.
In E. pit drove a stake, 2 ft
long, 2 ins. square, 12 ins. in
the ground marked 1/4 S. on N. for

Subdivision T. B S. R. 25 E. continued

chains

79.97 Due cor. to Secs. 3, 4, 9 & 10.
Land ascending a little E.
Soil good
No timber.

North on random line bet.
Secs. 3 & 4

Var. $12^{\circ}34'$ E.

40.00 Set temporary 1/4 Sec. Cor.
60.00 Foot of hill & ascend

79.65 Intersect N. Boundary of
township 26 lbs E. of cor. to
Secs. 3, 4, 33 & 34 which is
a volcanic rock 16 x 12 x 6 ins
notched E & W. with mound
of stone on E. side, 8 ft. high,
established as per instructions

Subdivisions S. 13 L. R. 25 E. continued

chains

of old Manual.

Then a iron

$50^{\circ} 11' E.$ on a true line, bet.
Secs. 3 & 4. with same va.

39.65 Deposited a charred stake, 12
ins. in the ground, for $\frac{1}{4}$ Sec.
Cor. dug pits $18+18+12$ ins.
Is & S. of cor. $5\frac{1}{2}$ ft. dist. and
raised a mound of earth
 $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base over it.
In h. pit drove a stake 2 ft.
long 2 ins. square, 12 ins. in the
ground, marked $\frac{1}{4}$ S on
W. face.

79.65 The cor. to Secs. 3. 4. 9 & 10
Land ascending N.
Soil $2^{\frac{1}{2}} \times 3^{\frac{1}{2}}$ ft. rate
No timber.

Subdivisions T. 13 S. R. 25. E. continued ined

lains

From the Cor. to Secs. 4. 5.

32 & 33. on S. Boundary of township, which is a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base, with pits in each secs 18 & 18 & 12 ins. $5\frac{1}{2}$ ft. dist.

In S. E. pit is a stake 2 ins. square marked.

T. 13. S. S. 33 on N. E.

R. 25 E. S. 4 on S. E.

T. 14 S. S. 5 on S. W. and S. 32 on N. W. faces, with 4 notches on E & 2 notches on W. edges.

Plunge Iron

North bet. Secs. 32 & 33.

Var. $12^{\circ} 3' E.$

0.00 Deposited a charred stake 12.

Subdivisions T. 13 S. R. 25. E. continued

chains

Nenue Inn.

S. $89^{\circ} 57'$ W. on a true line,
bet. Secs. 28. & 33. with same va.

39.95 Deposited a charred stake 12
ins. in the ground, for $\frac{1}{4}$ sec.
Cor. dug pits $18 \times 18 \times 12$ ins. E. N.
of cor. $5\frac{1}{2}$ ft. dist. and raised
a mound of earth $1\frac{1}{2}$ ft. high,
 $3\frac{1}{2}$ ft. base over it.

In E. pit drove a stake 2 ft.
long 2 ins. square, 12 ins. in the
ground, marked $\frac{1}{4}$ S. on N. face.

79.90 The cor. to Secs. 28. 29. 32 & 33.

Land undulating
Soil sandy 2^d rate
No timber, some brush.

Subdivisions T. 13 S. R. 25 E. continued lined

North bet. Secs. 28 & 29.

Nor. $12^{\circ} 34' E.$

40.00 Deposited a charred stake
12 ins. in the ground, for $\frac{1}{4}$
Sec. cor. dug pits 18+18+12
ins. N & S. of cor. $5\frac{1}{2}$ ft. dist.
and raised a mound of
earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft.
base over it.

In N. pit drove a stake 2 ft.
long, 2 ins. square, 12 ins. in
the ground marked $\frac{1}{4}$ S.
on W. face

7.00 Deposited a charred stake 12
ins. in the ground, for cor. to
Secs. 20. 21. 28 & 29. dug
pits 18+18+12. ins. in each
Sec. $5\frac{1}{2}$ ft. dist. and raised

Subdivisions. T. 13 S. R. 25 E. continued

chains

a mound of earth 2 ft. high,
4 1/2 ft. base overit.

In S. E. pit drove a stake
2 ft. long, 2 ins. square, 12 ins.
in the ground, marked -

T. 13 S. S. 21 on N. E.

R. 25 E. S. 28 on S. E.

S. 29 on S. W. and

S. 20 on N. W. faces, with 2
notches on S. and 4 notches
on E. edges.

Land undulating

Soil good -

No timber.

(4)

BOOK
BOOK 783

Subdivision N. 13 S. R. 25 E. continued

East on a random line,
bet. Secs. 21 & 28.

Nar. $12^{\circ} 34' C.$

- 40.00 Set temporary 1/4 Sec. cor.
 79.85 Intercept N. & S. line 7 lbs N.
 of cor. to Secs. 21, 22, 27 & 28
 thence Onw.
 N. $89^{\circ} 57' W.$ on a true line,
 bet. Secs. 21 & 28. with same as.
 39.92 Deposited a charred stake 12
 ins. in the ground, for 1/4
 Sec. Cor. dug pits 18 + 18 + 12
 ins. O. & N. of cor. 5 1/2 ft. dist.
 and raised a mound of
 earth 1 1/2 ft. high, 8 1/2 ft.
 base over it.
 In E. pit drove a stake 2 ft.
 long, 2 ins. square, 12 ins. in

Subdivisions. T. 13 S. R. 25 E. continued

chains.

the ground, marked 1/4 S.
on N. face,

79.85 The cor. to Secs. 20. 21. 28 & 29.
Land undulating
Soil good
No timber.

North lot. Secs. 20 & 21
Var. $12^{\circ} 34' E.$

- 17.00 Dug road along S. E. side of Railroad -
- 17.62 Telegraph line come N. E.
- 19.08 S. P. Railroad come S. E.
- 26.77 Road along Railroad come N. E.
- 40.00 Deposited a charred stake,
12 ins. in the ground, for 1/4
Sec. cor. dug pits 18 & 18 & 12

Subdivisions T. 13 S. R. 25 E. continued

chains

ius. N & S. of cor. 5 $\frac{1}{2}$ ft dist.
and raised a mound of earth
 $1\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$ ft. base over it.
In N. pit drove a stake 2 ft.
long 2 in. square, 12 in. in
the ground marked 1/4 S.
on W. face.

80.00 Deposited a charred stake
12 in. in the ground, for cor.
to Secs. 16. 17. 20 & 21. dug
pits 18 + 18 + 12 in. in each sec.
5 $\frac{1}{2}$ ft. dist. and raised a
mound of earth 2 ft. high,
 $4\frac{1}{2}$ ft. base over it.

In S.E. pit drove a stake
2 ft. long, 2 in. square, 12 in.
in the ground, marked
T. 13 S. R. 16 on N. E.

Subdivisions T. 13 S. R. 25 E. continued

chains

R. 25 E. S. 21 on S. E.
 S. 20 on S. W. and
 S. 17 on N. W. faces, with
 3 notches on S. and 4 notches
 on E. edges.

Land flat

Soil good, a sandy loam,
 Some brush, no timber.

January 9. 1882.

East on a random line,
 bet. Secs. 16 & 21.

Var. $12^{\circ}34' E.$

33.50 Road from Wilcox to Bowie
 Station etc course N. E.

34.85 S. P. Railroad course N. E.

Subdivisions T. 13. S. R. 25^E continued

chain

35.70 Telegraph line comes N. E.

40.00 Set temporary $\frac{1}{4}$ Sec. cor.79.75 Intersect N & S. line 8 lbs N.
of cor. to Secs. 15. 16. 21 & 22.

Hence 9 mm.

N. $89^{\circ} 57' W.$ on a true line, bet.

Secs. 16 & 21. with same va.

39.87 Deposited a charred stake, 12 in.
in the ground, for $\frac{1}{4}$ Sec. cor.
dug pits 18 + 18 + 12 in. Ex N.
of cor. $5\frac{1}{2}$ ft. dist. and raised
a mound of earth $1\frac{1}{2}$ ft. high,
 $3\frac{1}{2}$ ft. base over it.In E. pit drove a stake 2 ft.
long, 2 in. square, 12 in. in
the ground marked $\frac{1}{4}$ S.
on N. face.

79.75 The cor. to Secs. 16. 17. 20 & 21.

Subdivisions S. 1/3 S. R. 25 E. continued

chains

Land flat
Soil sandy loam
No timber.

North lot. Secs. 16 & 17

Var. 12° 34' E.

40000 deposited a charred stake,
12 ins. in the ground, for 1/4
Sec. cor. dug pit 18+18+12
ins. N. & S. of cor. 5 1/2 ft. dist
and raised a mound of
earth 1 1/2 ft high, 3 1/2 ft.
base over it.

In N. pit drove a stake,
2 ft long, 2 ins. square, 12 ins.
in the ground, marked
1/4 S. on W. face

Subdivisions T. 13 S. R. 25 E. continued

chain

8000 deposited a charred stake,
 12 in. in the ground, for cor. to
 Secs. 8. 9. 16 + 17. dug pits
 18 + 18 + 12 in. in each sec. 5 1/2
 ft. dist. and raised a mound
 of earth 2 ft. high 4 1/2 ft.
 base over it.

✓ In S. E. pit drove a stake 2 ft.
 long, 2 in. square, 12 in. in
 the ground marked -
 T. 13 S. S. 9 on N. E.
 R. 25 E. S. 16 on S. E.
 S. 17 on S. W. and
 S. 8 on N. W. faces with
 4 notches on S. & E. edges.
 Land flat Soil good
 Brush, no timber.

Subdivision S. 13 T. R. 25 E' continued

chains

Cast on random line bet.
Secs. 9 & 16.

Nar. $12^{\circ} 34' E'$

40.00 Set temporary $\frac{1}{4}$ Sec. cor.
79.70 Intercept N. & S. line 15th
N. of cor. to Secs 9.10.15 & 16
Drove 9 mm.
 $79.89^{\circ} 54' W.$ on a true line
bet. Secs. 9 & 16. with simeva.
39.85 Deposited a charred stake
12 ins. in the ground, for
 $\frac{1}{4}$ Sec. cor. dug pits $18 \times 18 \times 12$
ins. E & W. of cor. $5\frac{1}{2}$ ft. dist.
and raised a mound
of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft.
base over it.

In E. pit drove a stake, 2 ft. long
2 ins. square, 12 ins. in the ground

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Subdivisions T. 13 S. R. 25 E. continued

chain

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

79.70 The cor. to Secs. 8. & 9. 16 x 17.

Land flat

Soil good

No timber.

North lot. Secs. 8 & 9.

Var. $12^{\circ} 34' E.$

4.000 Deposited a charred stake, 12
ins. in the ground, for $\frac{1}{4}$ sec.
cor. dug pits 18 + 18 + 12 ins.
It is S. of cor. 5' / aft. dist. and
raised a mound of earth
 $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base over it.
In N. pit drove a stake 2 ft
long, 2 ins. square, 12 ins. in
the ground, marked $\frac{1}{4}$ S.

Subdivisions T. 13 S. R. 25 E. continued

chains

on W. face.

- 80.00 Deposited a charred stake,
12 ins. in the ground, for cor.
to Secs. 4. 5. 8 & 9. 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 over it.
In S. E. pit drove a stake
2 ft long, 2 ins. square, 12 ins.
in the ground, marked
T. 13 S. S. 4 on N. E.
R. 25 E. S. 9 on S. E.
S. 8. on S. W. and
S. 5 on N. W. faces, with
5 notches on S. and 4 notches
on E. edges.
Land flat.

Subdivisions S. 13 S. R. 25 E. continued

chains

Soil good
No timber, some brush on
S. end.

East on a random line, bet.
Secs. 4 & 9.

Nor. $12^{\circ} 34' S.$

4,000 Set a temporary 1/4 Sec. cor.
79.68 Intersect N. & S. line 15 lks.
N. of cor. to Secs. 3, 4, 9 & 10.

Hence from,

N. $89^{\circ} 54' W.$ on a true line,
bet. Secs. 4 & 9, with same as.

39.84 Deposited a charred stake
12 ins. in the ground, for
1/4 Sec. cor. dug pits 18 x 18 x
12 ins. Ex W. of cor. 5 ft.

Subdivisions T. 13 S. R. 25 E. continued

dist. and raised a mound
of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft.
base over it.

In E. pit drove a stake 2 ft
long, 2 in. square, 12 in. in
the ground, marked $\frac{1}{4}$ S.
on N. face.

79.68 The Cor. to Secs. 4 & 5. 8 x q.
Land descending a little S.W.
Soil good
No timber.

North on a random line
bet. Secs. 4 & 5.

Var. $12^{\circ} 34' E.$

4000 Set temporary $\frac{1}{4}$ sec. cor.

79.74 Intersect N. Boundary

Subdivisions T. 13 S. R. 25 E. continued

chains

of township 200ks E. of cor. &
to Secs 4. 5. 32 & 33. which is
a post marked & notched 3ins.
square, set in mound of earth
2ft. high, with pits 24x12x12
ins. established sept 1st.
sections of old Manual.

Then I measured

$50^{\circ} 09' E.$ on a true line, bet.

Secs. 4 & 5. with same va.

39.74 Deposited a charred stake
12 ins. in the ground, for 1/4
sec. cor. dug pits 18x18x12
ins. N & S. of cor. 5' ft. dist.
and raised a mound of
earth 1' ft. high, $3\frac{1}{2}$ ' ft.
base over it.

In N. pit drove a stake 2ft

Subdivision, T. 13 S. R. 25 E. continued

chains

long, 21ns. square, 12ns. in
the ground, marked $\frac{1}{4}$ S. on
N. face.

79.74 Thy cor. to Secs. 4. 5. 32 & 33.
Land descending a little
S. W.
Soil good
No timber.

From the place marked
for the cor. to Secs. 31 & 32
on S. Boundary of town-
ship. In
North bet. secs. 31 & 32.
Var. $12^{\circ} 34' E'$

25.23 Intersect the N. E. line
of Willcox townsite 17.37

Subdivisions T. 13 S. R. 25. E. continued

chains

chd. N. $59^{\circ} 43' W.$ from the
E. cor. of the townsite,
At point of intersection I
deposited a charred stake, 12
ins. in the ground, dug
pits $18 \times 18 \times 12$ ins. N. W. & S. E.
on townsite line, & N. on
Sec. line, $5\frac{1}{2}$ ft. dist. and
raised a mound of earth
 $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base
over it.

In N. pit drove a stake, 2 ft.
long 2 ins. square, 2 ins. in the
ground, marked

T. 13. S. on N.

R. 25 E. S. 32 on E.

W. T. S. on S. and

S. 31 on W. faces.

Subdivisions T. 13 S. R. 25 E. contained

claims

- 39.40 Telegraph line come N. E.
40.00 Deposited a charred stake
12 ins. in the ground for
 $\frac{1}{4}$ Sec. cor. dug pits 18+18+
12 ins. N. & S. of cor. 5 $\frac{1}{2}$ ft.
dist. and raised a mound
of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$ ft.
base over it.
In N. pit drove a stake eft.
long, 2 ins. square 12 ins. in
the ground, marked $\frac{1}{4}$ S.
on W. face.
- 40.86 S.P. Railroad comes N. E.
42.26 Road come N. E.
80.00 Deposited a charred stake
12 ins. in the ground, for
cor. to Secs. 29, 30, 31 & 32
dug pits 18+18+12 ins. in

Subdivisions T.13 S. R.25 E. continued

chains

each sec. 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high, 4 $\frac{1}{2}$ ft. base over it. In S. E. pit. drove a stake, 8 ft. long, 2 in. square, 12 in. in the ground, marked-

T.13 S. S. 29. on N. E.

R.25 E. S. 32 on S. E.

S. 31 on S. W. and

S. 30. on N. W. faces, with notch on S. and 5 notches on E. edges.

Land flat

Soil good

No timber.

East on a random line, but

Subdivisions. T. 13 S. R. 25 E. continued

chains.

Secs. 29 & 32

Var. $12^{\circ} 34' E.$

- 20.21 Road along Railroad course N. E.
 22.50 S. P. Railroad course N. E.
 23.37 Telegraph line course N. E.
 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
 79.86 Intersect W. & S. line 8 lks
 S. of cor. to Secs. 28.29. 32 & 33.
 Then a 9 mm.

S. $89^{\circ} 57' W.$ on a true line, bld.

Secs. 29 & 32. with same va.

- 39.93 Deposited a charred stake, 12 ins.
 in the ground, for $\frac{1}{4}$ Sec. cor.
 dug pits $18 + 18 + 12$ ins. E & W.
 of cor. $5\frac{1}{2}$ ft. dist. and raised
 a mound of earth $1\frac{1}{2}$ ft. high,
 $3\frac{1}{2}$ ft. base over it.
 In E. pit drove a stake 2 ft

Subdivisions T. 13 S. R. 25 E. continued

chains

long, 211s. square, 121s. in the
ground, marked 1/4 S. on N. face.

79.86 The cor. to Secs. 29. 30. 31 & 32.

Land flat

Soil sandy 2d. rate

No timber.

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

Nor. $12^{\circ}34'8''$.

17.96 Road from Wilcox corner N. E.

34.29 Road from Wilcox corner N. E.

40.00 Set temporary 1/4 Sec. cor.

54.33 Road from Wilcox to P. G.
Grant corner N. of N.

77.53 Intersect W. Boundary of
township. 18 lbs. S. of cor.

Subdivision, T. 13 S. R. 25 E. continued

chains

to Secs. 25. 30. 31 & 36.

which is a mound of earth
2 ft high, with pits 24x12
x12 ins.

In center of pit S. E. of cor. is
a stake 2 ins. square, marked
& notched & established as
per instructions of old manuel.
Please Innu.

S. $89^{\circ} 52' E.$ on true line, bet.
Secs. 30 & 31. with same va.

37.53 Deposited a charred stake, 12
ins. in the ground, for 1/4
sec. cor. dug pits 18x18x12 ins.
Ex W. of cor. 5 1/2 ft. dist. and
raised a mound of earth
1 1/2 ft. high, 3 1/2 ft. base over it.
In E pit drove a stake 2 ft.

Subdivisions T. 19 S. R. 25 E. continued

chains

long, 2 ins. square, 12 ins. in the
ground marked $\frac{1}{4}$ S. on N. face.

77.53 The cor. to Secs. 29. 30. 31 & 32.
Land flat.
Soil good
No timber.

North bet. Secs. 29 & 30.
Var. $12^{\circ} 34' E.$

40.00 Deposited a charred stake,
12 ins. in the ground, for $\frac{1}{4}$
Sec. cor. dug pits 18 + 18 + 12
ins. N & S. of cor. 5 ft. dist.
and raised a mound of earth
 $\frac{1}{4}$ ft. high, 3 ft. base over it.
In N. pit drove a stake, 2 ft.
long, 2 ins. square, 12 ins. in the
ground, marked $\frac{1}{4}$ S. on W. face.

Subdivisions, T. 13 S. R. 25 E. continued

chains

50.00

Road from Wilcox to Ranch come
N. E.

80.00

Deposited a chamed stake 12
ins. in the ground, for cor. to
Secs. 19, 20, 29 & 30. dug pits
18+18+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
over it.

In S. E. pit drove a stake 2 ft
long, 2 ins. square, 12 ins. in the
ground, marked -

T. 13 S. S. 20 on N. E.

R. 25 E. S. 29. on S. E.

S. 30 on S. W. and

S. 19 on N. W. faces, with 2
notches on S. and 5 notches
on E. edges.

Subdivisions T. 13 S. R. 25 E. continued

charms

Land flat
Soil 2d. rate containing some
alkali.
No timber.

East on a random line, bet.
Secs. 20 & 29.

Var. $12^{\circ}34' E.$

- 9.20 Road from Wilcox to Ranch corner
N. E.
- 40.00 Set temporary 1/4 Sec. cor.
- 68.10 Road along Railroad corner N. E.
- 68.97 S. P. Railroad corner N. E.
- 69.82 Telegraph line corner N. E.
- 79.89 Intersect N & S. line 6 lbs S. of
cor. to Secs. 20, 21, 28, & 29.
Hence 9 mm.

Subdivisions T. 13 S. R. 25 E. continued

chains

S. $89^{\circ} 57' 9W.$ on a true line, bet.
Secs. 20 & 29. with same va-
-39. 94 deposited a chomed stake 12 ins.
in the ground, for $\frac{1}{4}$ sec. cor.
dug pits 18+18+12 ins. E. W. of
cor. $5\frac{1}{2}$ ft. dist. and raised
a mound of earth $1\frac{1}{2}$ ft. high,
 $3\frac{1}{2}$ ft. base over it.

In E. pit drove a stake 2 ft.
long, 2 ins. square, 12 ins. in the
ground, marked $\frac{1}{4}$ Lon N. sec.
The cor. to Secs. 19, 20, 29 & 30.

19.89

Land flat,

Soil good on E. end, some alkali
on W. end.

No timber, some brush on E. end.

Subdivision S. 13 L. R. 25 E. continued

chain

West on a random line, bet.
Secs. 19 & 30.

Var. $12^{\circ} 34' E.$

- 4000 Set temporary 1/4 Sec. cor.
 77.72 Intersect W. boundary of town-
 ship 15 lks. N. of cor. to Secs.
 19. 24. 25 & 30. which is a mound
 of earth 2 ft. high, with pits
 $24 + 12 + 12$ ins.

In center of pit S. E. of cor. is
 a stake 2 ins. square marked &
 notched, & established as per
 instruction of old man.
 Hence 1 mm.

$77.89^{\circ} 54' E.$ on a true line, bet.
 Secs. 19 & 30. with same as.

- 37.72 Deposited a charred stake 12 ins.
 in the ground, for 1/4 Sec. cor.

Subdivision T. 13 S. R. 25 E. continued

chains

dug pits 18x18x12 ins. E & W. of cor.
 $5\frac{1}{2}$ ft. dist. and raised a mound
 of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base
 over it.

In E. pit drove a stake 2 ft.
 long, 2 ins. square, 12 ins. in the
 ground, marked $\frac{1}{4}$ S. on N. face.

77.72 The cor. to secs. 19. 20. 29 & 30.

Land flat

Soil 2^d rate, contains some alkali.
 No timber.

January 12. 1882.

North bet. Secs. 19 & 20

Var. $12^{\circ} 34' E.$

40.00 Deposited a charred stake 12
 ins. in the ground, for $\frac{1}{4}$ sec.

Subdivision T. 13 S. R. 25 E. continued

chains

COR. dug pits 18+18+12 ins. N x S.
of cor. 5 $\frac{1}{2}$ ft. dist. and raised a
mound of earth 1 $\frac{1}{2}$ ft. high,
3 $\frac{1}{2}$ ft. base over it.

In N. pit drove a stake, 2 ft. long
2 ins. square, 12 ins. in the ground,
marked 1/4 S. on W. face.

80.00 Deposited a charred stake 12
ins. in the ground, for cor. to
Secs. 17. 18. 19 + 20. dug pits
18+18+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 over it.

In S. E. pit. drove a stake
2 ft. long, 2 ins. square, 12 ins.
in the ground marked -
T. 13 S. S. 17 on N. E.

Subdivisions T. 13 S. R. 25 E. continued

chains

R. 24 E. S. 20. on S. E.

S. 19 on S. W. and

S. 18 on N. W. faces, with 3 notches on S. and 5 notches on E. edges.

Land flat

Soil 2d. rate

No timber.

East on a random line, bet
Secs. 17 & 20.

Var. $12^{\circ}34' E.$

4.41 Dim Road course N. E.

7.46 From Willcox to a ranch course N. E.

22.61 From Willcox to a ranch course N. E.

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

79.71 Intersect N. & S. line, 9 lks S. of

Subdivision T. 13 S. R. 25 E. continued

chains

cor. to Secs. 16. 17. 20 & 21

Plane 9 m.

S. $89^{\circ} 56' 9''$ W. on a true line, bet.

Secs. 17 & 20. with same va.

39.85 Deposited a charred stake 12 ins.
in the ground, for $\frac{1}{4}$ sec. cor.
dug pits 18 + 18 + 12 ins. E + W. of
cor. 5' / aft. dist. and raised a
mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$
ft. base over it.

✓ In E. pit drove a stake 2 ft. long,
2 ins. square, 12 ins. in the ground,
marked $\frac{1}{4}$ L. on N. face.

79.71 The cor. to Secs. 17. 18. 19 & 20.
Land flat
Soil good
No timber.

Subdivisions. T. 13 S. R. 25 E. continued

claims

West on a random line.
bet. Secs. 18 & 19.

Var. $12^{\circ} 34' E'$

40.00 Set temporary 1/4 Sec. cor.
64.00 Hayroad come E of N.
77.90 Intersect W. Boundary of
township. 11 lbs N. of cor. to
Secs. 13, 18, 19 & 24. which is
a mound of earth 2 ft. high
with pits 24x12+12 ins.

In center of pit S. E. of cor. is a
stake 2 ins. square, marked &
notched & established as per
instructions of old Manual.
Hence Inn.

$7^{\circ} 89' 55'' E$. on a true line, bet.
Secs. 18 & 19. with same va.
37.90 Deposited a charred stake, 12

Subdivision T. 13 S. R. 25 E. continued

chains

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

corr. dug pits $18 \times 18 \times 12$ ins.

E & W. of corr. and raised a
mound of earth $1\frac{1}{2}$ ft high
 $3\frac{1}{2}$ ft. base over it.

In E. pit drove a stake, 2 ft long
2 ins. square, 12 ins. in the
ground marked $\frac{1}{4}$ L. on N. face.

77.90 The corr. to Secs. 17, 18, 19, & 20.
Laid flat
Soil good.
No timber.

North bet. Secs. 17 & 18.

Nor. $12^{\circ}34' E.$

4.000 Deposited a charred stake 12 ins.
in the ground, for $\frac{1}{4}$ sec. corr.

Subdivisions T. 13 S. R. 25 E. continued

chains

dug pits $18+18+12$ ins. $9\frac{1}{2} \times L.$ of cor. $5\frac{1}{2}$ ft. dist. and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base over it.

In N. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground marked $\frac{1}{4} S.$ on W. face from which bear

Moriarty's house $9.80\frac{1}{2}^{\circ} E.$ about 8 ch dist.

55.00 As above

60.00 Top of rocky hill extending S. E. 50 ft. high,

68.00 Foot of hill on N. side

80.00 Deposited a charred stake 12 ins. in the ground, for cor. to Secs. 7. 8. 17 + 18 dug pits $18+18+12$ ins. in each sec. 5 $\frac{1}{2}$ ft. dist. and raised a mound of

Subdivisions S. 13 S. R. 25 E. continued

claims

earth 2 ft. high, $4\frac{1}{2}$ ft. base over it.
In S. E. pit, drove a stake, 2 ft
long, in. square, 12 in. in the
ground, marked.

R. 13 S. S. 8 on N. E.

R. 25 E. S. 17 on S. E.

S. 18 on S. W. and

S. 7 on N. W. faces. with 4
notches on S. and 5 notches on
E. edges.

Land flat except where line
passes over hill. Soil good
in flat

No timber.

Cast on random line bet.
Secs. 8 + 17.

Soldinium T. 13. S. R. 25 E. continues

chains

Var. $12^{\circ} 34' E.$

- 40.00 Set. temporary $\frac{1}{4}$ Sec. Cor.
 79.80 Intersect N. & S. line 12 lbs
 N. of cor. to Secs. 8, 9, 16, & 17.
 Hence 9 m.
- $7.89^{\circ} 55' W.$ on a true line,
 bet. Secs. 8. & 17. with same va.
- 39.90 Deposited a charred stake 12
 ins. in the ground, for $\frac{1}{4}$ Sec.
 cor. dug pits 18 $\frac{1}{2}$ ft. 12 ins.
 Et W. of cor. 5 ft. dist. and
 raised a mound of earth
 $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base over it.
 In E. pit drove a stake 2 ft.
 long, 2 ins. square, 12 ins. in
 the ground, marked $\frac{1}{4}$ S. on its face
- 79.80 The cor. to Secs. 7, 8, 17 & 18.
 Land flat,

Subdivisions T. 13. S. R. 25 E. continued

claims

Soil good
No timber.

West on a random line bet.
Secs. 7 & 18.

Ter. $12^{\circ} 34' E'$.

4.00 Set temporary 1/4 Sec. cor.
78.15 Intersect W. Boundary of
township. 9 lbs S. of cor. to
secs. 7, 12, 13 & 18, which is a
mound of earth 2 ft. high, with
pits 24 x 12 x 12. ins.

In center of pit S. E. of cor. is
a stake 2 ins. square, marked
& notched & established as per
instructions of old Manual.
Hence I m.

Subdivision T. 13 S. R. 25 E. continued

claims

38.

S. $89^{\circ} 56' E.$ on a true line bet.
Secs. 7 & 18 with same va.

38.15 Reported a charred stake 12
ins. in the ground, for $\frac{1}{4}$ sec
cor. dug pit 18+18+12 ins.
Ex N. of cor. $5\frac{1}{2}$ ft. dist. and
raised a mound of earth
 $1\frac{1}{2}$ ft high, $3\frac{1}{2}$ ft. base over it.
In E. pit drove a stake 2 ft.
long, 2 ins. square, 12 ins. in the
ground marked $\frac{1}{4}$ S. on N. face.

78.15 The cor. to Secs. 7, 8, 17 & 18.
Land flat
Soil good
No timber.

North bet. Secs. 7 & 8.

Subdivisions T. 13 S. R. 25 E. continued

chains

Var. $12^{\circ} 34' E.$

- 4000 deposited a charred stake, 12
ins. in the ground, for $\frac{1}{4}$ sec.
cor. aug. pits 18+18+12 ins. N.
S. of cor. $5\frac{1}{2}$ ft. dist. and
raised a mound of earth
 $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base over it.
In N. pit drove a stake 2 ft.
long 2 ins. square, 12 ins. in the
ground, marked $\frac{1}{4}$ S. on N. face
- 8000 deposited a charred stake 12
ins. in the ground, for cor. to
secs. 5. 6. 7 & 8. aug. pits 18+
18+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
over it.
In S. E. pit. drove a stake 2 ft.

Subdivisions T. 13 S. R. 25 E. continued

cheius

long, 2 ius. square, 12 ius. in
the ground, marked
T. 13 S. S. 5 on N. E.
R. 25 E. S. 8 on S. E.
S. 7 on S. W. and
S. 6 on N. W. faces. with
5 notches on S. and E. edges.
Land flat

Soil good

No timber. Some brush.

East on a random line,
bet. Secs 5 & 8.

Naz. $12^{\circ}34' E.$

40.00 Set temporary 1/4 Sec. cor.
80.15 Intersect N. & S. line 14 lbs
N of cor. to Secs. 4, 5, 8 & 9.

Subdivisions S. 13 S. R. 25 E. continued

chains

Distance 9 m.

N. $89^{\circ} 54' W.$ on a true line,
bet Secs. 5 & 8. with same va.

40.07 Deposited a charred stake 12
ins. in the ground, for $\frac{1}{4}$ sec.
Cor. dug pits 18+18+12 ins. Et N.
afcor. $5\frac{1}{2}$ ft. dist. and raised
a mound of earth $1\frac{1}{2}$ ft. high,
 $3\frac{1}{2}$ ft. base over it.

In E. pit drove a stake 2 ft.
long, 2 ins. square, 12 ins. in
the ground, marked $\frac{1}{4}$ S. on N. face.

80.15. The cor. to Secs. 5, 6, 7 & 8.

Land flat.

Soil good

No timber, some brush.

Subdivisions. T. 13 S. R. 25 E. continued

chains.

West on a random line,
bet. Secs. 6 & 7.

Var. $12^{\circ} 34' E.$

- 40.00 Set temporary 1/4 sec. cor.
 78.20 Intersect N. Boundary of
 township. 11 lbs N. of cor. to
 Secs. 1, 6, 7 & 12 which is a
 mound of earth left high
 with pits 24x12+12 ins.
 In center of pit S.E. of cor. is
 a stake 2 ins. square marked
 & notched & established as
 per instructions of old manual.
 Hence I now
 $N. 89^{\circ} 55' E.$ on a true line,
 bet. Secs. 6 & 7. with same cor.
 38.20 Deposited a charred stake 12
 ins. in the ground, for 1/4 sec

Subdivision T. 13 S. R. 25 E. continued

chains.

cor. dug pits 18x18x12 ins.

Ex W. of cor. 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$ ft. base over it. In E. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked $\frac{1}{4}$ S. on N face.

78.20 The cor. to Secs. 5. 6. 7 + 8.

Land flat

Soil good

No timber, some brush

North on a random line,
bet. Secs. 5 + 6.

Var. $12^{\circ} 34' E.$

40.00 Set temporary $\frac{1}{4}$ sec. cor.

Subdivisions T. 13 S. R. 25 E. continued

chains

79.80

Intersect N. Boundary of
township 31 lbs N. of cor.
to Secs. 5. 6. 31 & 32. which
is a post marked & notched,
3 ins. square, and ^{set in} mound of
earth 2 ft high, with pits
 $24 \times 12 \times 12$ ins. established as
per instructions of old manuel.
Hence Inn.

S. $0^{\circ} 13' W.$ on a true line bet.
Secs. 5 & 6. with same as.

39.80

Deposited a charred stake,
12 ins. in the ground for $\frac{1}{4}$
Sec. cor. dug pits $18 \times 18 \times 12$
in. N & S. of cor. $5\frac{1}{2}$ ft. dist.
and raised a mound of
earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base
over it.

Subdivision T. 13 S. R. 25 E. continued.

chains

In N. pit. drove a stake 2 ft.
long, 2 ins. square, 12 ins. in
the ground, marked - $\frac{1}{4}$ L.
on N. face.

79.80 The cor. to Secs. 5.6.7 & 8
Land flat
Soil good
No timber, Brush.

January 11. 1882.

Subdivision, Township 13 S. R. 25 E.
Gila and Salt River Meridian

General Description:

Township 13 S. R. 25 E. has a flat surface for the most part, but the central eastern part lies on the foot hills of the N.W. end of the Dos Cabezas Mountains. The soil is mostly good on the flat portion, poor and stony on the hills. There is no timber in the township but mesquite brush in places. A part of the town of Willcox is situated in the S.W. corner of this township.

Floodore F. White
U. S. Deputy Surveyor.

~~BOOK~~ (2) List of Names. BOOK 783 107

7.13 S. R 25 E.

Bullock Co., Cal.

A List of the Names of Individuals employed by

Theo. F. White. U. S. deputy

surveyor, to assist in running, measuring, or marking the lines
and corners described in the foregoing Field Notes of the survey

of the subdivision lines of

7.13 S. Range 25 E.

Gila and Salt River

Meridian and Base

lines—

Showing the respective capacities in which they acted.

J. H. McClure Chainman.

J. O. Ford Chainman.

John Blake Axeman.

Samuel H. Van Pelt Flagman.

Final Oath of Assistants.

BOOK 783

We hereby certify that we assisted Theodore F.
White U. S. Deputy Surveyor, in surveying
all those parts or portions of the subdivisions
of T. 13 S. Range 25 E.
Gila and Salt River
Meridian and Base
lines.

as are represented in the foregoing field notes as having been
surveyed by him and under his direction; and that said Survey
has been in all respects, to the best of our knowledge and belief,
well and faithfully surveyed and the corner monuments estab-
lished according to the instructions furnished by the United
States Surveyor-General for Arizona.

McClure I H McClure Chainman.

Ford J. O. Ford Chainman.

Blake John Blake Asst. Chainman.

Pault John Pault Asst. Chainman.

Wyatt Geo J. Wyatt Flagman.

Schwarz Jos. Schwarz Mid-Flagman.

Sworn to and subscribed before me, this 23 day of

January, 1887

Paul Reesler
Notary Public
Pinal County, Arizona

Final Oath of Deputy Surveyor. 109

BOOK 783

I, Theodore A. White

U. S. Deputy Surveyor, do solemnly swear that in pursuance of instructions received from John Wasson, United States Surveyor-General for Arizona, bearing date the 5th day of December 1881, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the United States Surveyor-General for Arizona, the Surveying Manual, and the laws of the United States, surveyed all those parts or portions of

the subdivisions of T. 13 S.
R. 25 E., Gila and Salt
River Meridian and
Base lines —

as are represented in the foregoing Field Notes as having been surveyed by me and under my direction; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the Surveying Manual, printed instructions, the special instructions of the United States Surveyor-General for Arizona, and in the specific manner described in the

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field notes, and that the foregoing are the true Field Notes of such survey, and should any fraud be detected I will suffer the penalty of perjury, under the provisions of an act of Congress approved August 8, 1846

BOOK 783

Theodore J. White
U. S. Deputy Surveyor.

Sworn to and subscribed before me this 23rd day of
January, 1882

Paul Rieckhs,
Notary Public Pima
County, Arizona.

