

No. 817

BOOK 817

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Field Notes

BOOK 817

OF THE SURVEY OF THE

SUDIVISION LINES

— OF —

Township 14 South Range 24 East

Gila and Salt River Base and Meridian

ARIZONA.

By Thos. F. White D. S.

under contract dated Oct 17, 1881.

Survey commenced Dec 21, 1881.

Survey completed Dec. 27, 1881.

No. 817

1A
 BOOK 817 INDEX DIAGRAM.

Township 14 S.

Range 24 E

6	103	5	75	4	57	3	38	2	20	1
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Gila and Salt River Meridian.

ARIZONA.

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Preliminary Oaths of Assistants.



We, *J. H. McClure*
and *J. C. 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. 14 S. R. 24 E. Gila and Salt River Meridian and Base lines

McClure *J. H. McClure*
Ford *J. C. Ford*

Sworn to and subscribed before me, this *5th* day of

December, 188*1*. *Paul Rickey*
Notary Public
County, Arizona.

We, John Blake, Saul R. Van Pelt 10
Geo. T. Wyatt and Jos. Schwarz

do solemnly swear that we will well and truly perform the
duties of Assessor, Flagman and
Moundman 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. 14 S., R. 24 E., Gila
and Salt River Meridian and
Base lines

Blake John Blake
Van Pelt Saul R. Van Pelt
Wyatt Geo. T. Wyatt
Schwarz Jos. Schwarz

Sworn to and subscribed before me this 5th day of
December, 1881.

Paul Ricciter
Notary Public Pima
County, Arizona



Subdivisions T. 14 S. R. 24. E.

Gila & Salt River Meridian

chains

Survey commenced. December 21. 1881. with a Burt's improved Solar Compass.

From the cor. to Secs. 1. 2. 35 & 36 on S. Boundary of township. which has just recently been set by me, and which is, a mound of earth 4ft high, 4 1/2 ft base, with pits in each sec. 18 x 18 + 12 ins. 5 1/2 ft. dist, with a stake in E. pit 2 ins. square, marked T 14. S. S. 36. on N. E.

R. 24 E. S. 1 on S. E.

T. 15 S. S. 2. on S. W. and S. 35 on N. W. faces, with 1 notch on E. and 5 notches on W. edges.

Thence I run

Subdivisions T. 14 S. R. 24 E. continued

chains

North bet. Secs. 35 + 36.

Var. $12^{\circ} 34' E.$ as per observation with ^{Burt's 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. or W. face.

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

Subdivisions. T. 14. S. R. 24 E. continued

chains

square 2 ft long, 12 ins. in the ground
marked.

T. 14 S. S. 25 on N. E.

R. 24 E. S. 36 on S. E.

S. 35 on S. W. and

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

Land flat.

Soil 3^d rate, Al. Reline.

No timber.

East, on a random line, bet. Secs.

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

40.00 Set temporary $1/4$ Sec. cor.

79.92 Intersect the East boundary
of the township, at 23 lks N.
of cor. to Secs. 25. 30. 31. & 36.

Subdivisions. T. 14 S. R. 24 E. continued

Chairs

which is a mound of earth
 4 1/2 ft high, 4 1/2 ft base, with pits
 in each Sec. 18 + 18 + 12 ins. 5 1/2 ft
 dist. In S.E. pit is a stake 2 ins.
 square, marked

T. 14 S. S. 30. on N. E.

R. 25 E. S. 31 on S. E.

R. 24 E. S. 36 on S. W. and

S. 25. on N. W. faces, with 5 notches
 on N. + 1 notch on S. edges.

Thence Imm.

N. 89° 50' W. on a true line, bet.
 secs. 25 & 36, with same va.

39.96 Reprinted a charred stake 12 ins. in
 the ground, for 1/4 Sec. cor. dug pits,
 18 + 18 + 12 ins. E & 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. 14 S. R. 24 E. continued

chains

long, 2 ins. square, 12 ins. in the
ground, marked $\frac{1}{4}$ S. on N. face.
79.92. The Cor. to Secs. 25, 26, 35 & 36
Land flat.
Soil 3^d rate alkaline
No timber.

North, bet. Secs. 25 & 26.

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

36.00 Leave alkali flat course N. Exd. W.

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. base, over it.
In N. pit drove a stake 8 ft. long
2 ins. square, 12 ins. in the ground

Subdivisions. T. 14 S. R. 24. E. continued

chains

marked $\frac{1}{4}$ S. on N. face,
 80.00 deposited a charred stake, 12
 ins. in the ground, for cor. to Sec.
 23. 24. 25 + 26. 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^s drove a stake 2 ins.
 square 2 ft. long, 12 ins. in the
 ground marked
 T. 14 S. S. 24 on N. E.
 R. 24 E. S. 25 on S. E.
 S. 26 on S. W. and
 S. 23 on N. W. faces. with 2
 notches on S. and 1 notch on
 E. edges.

Land flat

Soil 2^d + 3^d rate alkali on 1st half

No timber.

Subdivisions. T. 14 S. R. 24 E. continued

chains

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

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

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

80.00 Intersect East boundary of the
township 22 lbs N. of cor. to
secs. 19, 24, 25, & 30, which is
a mound of earth 2 ft high
 $4\frac{1}{2}$ ft. base, with pits in each
Sec. 18 + 18 + 12 ins. $5\frac{1}{2}$ ft. dist.

In E pit is a stake 2 ins. square,
marked +

T. 14 S. S. 19 on N. E.

R. 25 E. S. 30 on S. E.

R. 24 E. S. 25 on S. W. and
S. 24 on N. W. faces, with 4
notches on N & 2 notches on
S. edges.

Thence S. W.

Subdivisions T. 14 S. R. 24 E. continued

chains.

N. $89^{\circ}51'$ W. on a true line, bet.
Secs. 24 & 25. with same as

40.05 Deposited a charred stake, 12
ins. in the ground, for $\frac{1}{4}$ Sec.
Cor. dug pits $18 \times 18 \times 12$ 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 W. face.

80.09 The cor. to Secs. 23, 24, 25 & 26.
Land flat.

Soil 2^d rate

No timber.

December 21. 1881.

Subdivisions. T. 14 S. R. 24 E. continued

chains.

North bet. Secs. 23 + 24.

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 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.

80.00 Deposited a charred stake, 12 ins. in the ground, for cor. to Secs. 13. 14. 23 + 24. 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.

Subdivisions. T. 14 S. R. 24 E. continued

Chains

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

T. 14 S. S. 13 on N. E.

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

S. 23 on S. W. and

S. 14 on N. W. faces, with 3
notches on S. and 1 notch on
E. edges.

Land flat.

Soil good

No timber.

East on a random line, bet.
Secs. 13 & 24.

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

40.00 Set temporary $1/4$ Sec. cor.

Subdivisions T. 14 S. R. 24 E. continued

chains

79.94 Intersect east Boundary of township 11 lks. S. of cor. to Secs. 13, 18, 19 + 24 which is a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base, with pits in each Sec. 18 + 18 + 12 ins. $5\frac{1}{2}$ ft. dist. In E pit is a stake, 2 ins. square marked.

T. 14 S. S. 18 on N. E.

R. 25 E. S. 19 on S. E.

R. 24 E. S. 24 on S. W. and

S. 13 on N. W. faces, with 3 stakes on N. + S. edges.

Hence I run.

S. $89^{\circ} 55'$ W. on a true line, bet Secs. 13 + 24 with same va.

79.97 Deposited a charred stake, 12 ins. in the ground for $\frac{1}{4}$ Sec. cor. dug pits 18 + 18 + 12 ins. E + W.

Subdivisions. T. 14 S. R. 24 E. continued

chains

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

49.94 The cor. to Secs. 13, 14, 23 & 24
Land flat.
Soil mostly good
No timber.

North. bet. Secs. 13 & 14
Var. $12^{\circ} 34' E.$

6.00 Telegraph line course N. E.
7.46 S. P. Railroad course N. E.
9.50 Road along Railroad course N. E.
40.00 Deposited a charred stake,

Subdivisions T. 14 S. R. 24 E. continued

chains

12 ins. in the ground, for $\frac{1}{4}$ Sec. cor. dug pits $18 \times 18 \times 12$ ins. N x S. of cor. $5\frac{1}{2}$ ft. dist. and raised a mound of earth $2\frac{1}{2}$ ft. high, $9\frac{1}{2}$ 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.

80.00 Deposited a charred stake, 12 ins. in the ground, for. cor. to Secs 11. 12. 13 + 14. 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 ins. square 2 ft long, 12 ins. in the ground, marked

Subdivisions. T. 14 S. R. 24 E. continued

chain

T. 14 S. S. 12 on N. E.
 R. 24 E. S. 13 on S. E.
 S. 14 on S. W. and
 S. 11 on N. W. faces, with
 4 notches on S. and 1 notch on
 E. edges.

Land flat
 Soil mostly good
 No timber.

East, on a random line, bet.
 Secs. 12 + 13.

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

- 40.00 Set temporary $1/4$ Sec cor.
 41.40 Road along Railroad course N. E.
 42.11 S. P. Railroad course N. E.
 42.95 Telegraph line course N. E.

Subdivisions T. 14 S. R. 24 E. continued

Chains

80.13 Intersect E. boundary of town-
ship, 15 lks S. of cor. to Secs.
7, 12, 13 & 18, which is a
mound of earth 2 ft high,
4 1/2 ft. base, with pits 18 x 18 x 12
ins. 5 1/2 ft. dist.

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

T. 14 S. S. 7 on N. E.

R. 25 E. S. 18 on S. E.

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

S. 12 on N. W. faces, with 2
notches on N. and 4 notches
on S. edges.

Thence I run.

S. 89° 54' W. on a true line, bet.
secs. 12 & 13, with same va.

40.06 Deposited a charred stake, 12 ins.

Subdivisions. T. 14 S. R. 24 E. continued

chains.

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

80.13 The cor. to Secs. 11. 12. 13 & 14
 Land flat
 Soil good
 No timber.

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

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

Subdivisions. T. 14 S. R. 24 E. continued

chain

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 N. face,

80.00 Deposited a charred stake
12 ins. in the ground, for cor.
to Secs. 1, 2, 11 & 12, dug pit
 $18 + 18 + 12$ 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. 14 S. S. 1 on N. E.

R. 24 E. S. 12 on S. E.

S. 11. on S. W. and

Subdivisions. T. 14 S. R. 24 E. continued

chains

S. 2 on N. W. faces. with 5.
notches on S. and 1 notch
on E. edges.

Land level

Soil mostly good.

No timber.

East on a random line, bet.
Secs. 1 & 12.

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

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

80.11 Intersect E. Boundary of
township 12 lbs. S. of cor. to
Secs. 16, 7 & 12. which is a
mound of earth 2 ft. high, $4\frac{1}{2}$ ft.
base, with pits in each sec.
18 x 18 x 12 ins. $5\frac{1}{2}$ ft. dist.

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Subdivisions N. 14 S. R. 24 E. continued

chains

On S. E. pit is a stake 2 ins. square marked -
T. 14 S. S. 6 on N. E.
R. 25 E. S. 7 on S. E.
R. 24 E. S. 12 on S. W. and
S. 1 on N. W. faces, with 1 notch on N. and 5 notches on S. edges.

Shew's Draw.

S. 89° 55' W. on a true line bet. Secs. 1 & 12. with same va.

40.05 Reposited a charred stake 2 ins. in the ground, for 1/4 Sec. cor. dug pits 18 + 18 + 12 ins. E + 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.

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

Subdivisions. T. 14 S. R. 24. E. continued

chains

ground, marked $\frac{1}{4}$ S. on N. face.
 80.11 The cor. to Secs. 1. 2. 11 & 12
 Land flat,
 Soil 2^d rate, sandy containing
 some alkali
 No timber.

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

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

40.00 Set temporary $\frac{1}{4}$ Sec. cor.
 80.26 Intersect north boundary of
 township at 10 lks E. of cor. to Secs.
 1. 2. 35 & 36. which is a
 mound of earth 2 ft high,
 with pits $24 \times 12 \times 12$ ins. in S. E.
 pit is a stake marked & notched

Subdivisions T. 14 S. R. 24. E. continued

chains

2 ius. square, all established as per instruction of the old Manuel Pheua Imm.

S⁰° 04' E. on a true line, bet.

Secs. 1 & 2. with same va.

40.26 Deposited a charred stake 12 ins in the ground, for $\frac{1}{4}$ Sec. cor. dug pits 18 + 18 + 12 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 ius. square, 12 ius. in the ground, marked $\frac{1}{4}$ S. on W. face

80.26 The cor. to Secs. 1. 2. 11. & 12.

Land flat

Soil 2^d. rate

No timber.

Subdivisions T. 14 S. R. 24 E. continued

chains

From the cor. to Secs. 2, 3, 34,
 & 35. on South Boundary of the
 township, which is a mound
 of earth 2 ft. high, $4\frac{1}{2}$ ft. base,
 with pits, in each sec. $18+18+12$
 ins. $5\frac{1}{2}$ ft. dist.

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

T. 14 S. S. 35. on N. E.

R. 24 E. S. 2 on S. E.

T. 15 S. S. 3 on S. W. and

S. 34 on N. W. faces, with 2 notches
 on E. and 4 notches on W. edges.

Hence I run.

North. bet. Secs. 34 & 35

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

4000 Deposited a charred stake 12 ins.
 in the ground, for $\frac{1}{4}$ Sec. cor.

Subdivisions. T. 14 S. R. 24 E. continued

Chains

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.

74.00 Leave alkali flat E + W + S.

80.00 Deposited a charred stake 12 ins. in the ground, for cor. to Secs. 26, 27, 34 + 35. 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 ins. square 2 ft. long, 12 ins. in the ground marked

T. 14 S. S. 26 on N. E.

Subdivisions T. 14 S. R. 24 E continued

chains.

R. 24 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 mostly in Alkali flat

Soil 3^d rate

No timber.

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

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

- 40.00 Set. temporary $\frac{1}{4}$ Sec. Cor.
44.00 Enter Alkali flat. N. E. x S. W.
80.11 Intersect N. x S. line 20 lks. N.
of cor. to Secs. 25. 26. 35 & 36.
Thence Onn.

Subdivisions. S. 14 S. R. 24 E. continued

chains

N. 89° 51' W. on a true line, bet.

Secs. 26 + 35. with same va.

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

80.11 The cor. to Secs. 26. 27. 34 + 35.
Land flat
Soil 2^d + 3^d rate alkaline
No timber.

+

North bet. Secs. 26 + 27.

Subdivisions T. 14 S. R. 24 E. continued

chains.

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

- 4.58 Top of Sandridge bordering alkali flat course E + W.
25. 41 Telegraph line course N. E.
26. 92 S. P. Railroad course N. E.
28. 30 Road along Railroad course N. E.
- 4000 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, $9\frac{1}{2}$ ft base over it.
- On N. pit. drove a stake 8 ft long, ^{2 ins. square} 12 ins. in the ground, marked $\frac{1}{4}$ S. on W. face.
- 8000 Deposited a charred stake 12 ins. in the ground, for cor. to Secs. 22. 23. 26 + 27. dug pits $18 +$

Subdivisions T. 14 S. R. 24 E. continued

chains.

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 over it.

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

T. 14 S. S. 23 on N. E.

R. 24 E. S. 26 on S. E.

S. 27 on S. W. and

S. 22 on N. W. faces, with 2
notches on S + E. edges.

Land flat.

Some good soil

No timber.

East on a random line, bet.

Secs. 23 + 26.

Subdivision T. 14 S. R. 24 E. continued

chains

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

30.08 Road along Railroad course N. E.

30.50 S. P. Railroad course N. E.

31.37 Telegraph line course N. E.

40.00 Set temporary $1/4$ Sec. cor.79.87 Intersect N + S. line 17 lks. N. of
cor. to Secs. 23, 24, 25 + 26.

Thence I run,

N. $89^{\circ} 53' W.$ on a true line, bet.

Secs. 23 + 26, with same va.

39.93 Deposited a charred stake 12 ins.
in the ground, for $1/4$ 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
marked $1/4$ S. on N. face.

Subdivisions. T. 14 S. R. 24 E. continued

chains

49.87 The cor. to Secs. 22, 23, 26 + 27
 Land flat
 Soil good
 No timber.

North bet. Secs. 22 + 23.
 Var. $12^{\circ} 34' E$.

35.00 Run Road course E + W.

4000 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 stake 2 ft long 2 ins. square
 12 ins. in the ground, marked
 $\frac{1}{4}$ S. on W. face,

Subdivisions T. 14 S. R. 24 E. continued

chains.

8000 Deposited a charred stake, 12 ins.
in the ground, for cor. to Secs.
14, 15, 22 & 23. dug pits, 18+18
+12 ins. in each sec. 5 1/2 ft. dists
and raised a mound of earth
2 ft. high, 4 1/2 ft. base over it.

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

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

R. 24 E. S. 23 on S. E.

S. 22 on S. W. and

S. 15 on N. W. faces, with 3
notches on S. and 2 notches on
E. edges.

Land flat.

Soil good

No timber.

Subdivisions. T. 14 S. R. 24 E. continued

chains

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

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

- 40.00 Set temporary $\frac{1}{4}$ Sec. cor.
- 74.63 Road along Railroad course N. E.
- 75.65 S. P. Railroad course N. E.
- 76.39 Telegraph line, course N. E.
- 79.97 Intersect N + S. line 14 lks
N. of cor. to Secs 19, 14, 23, + 24

Thence I run

N. $89^{\circ}54' W.$ on a true line,
bet. Secs. 14 & 23, 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 + N. of
cor. $5\frac{1}{2}$ ft. diam. and raised a
mound of earth $1\frac{1}{2}$ ft high, $3\frac{1}{2}$ ft
base over it.

Subdivisions T. 14 S. R. 24 E. continued

chains.

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.

79.97 The cor. to Secs. 14, 15, 22 & 23.
Land flat.
Soil good
No timber.

December 22. 1881.

North bet. Secs. 14 & 15.
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. $5\frac{1}{2}$ ft. dist. and
raised a mound of earth $1\frac{1}{2}$ ft.
high, $3\frac{1}{2}$ ft. base over it.

Subdivisions T. 14 S. R. 24 E. continued

chains.

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.

8000 Deposited a charred stake, 12 ins. in the ground for. cor. to Secs.

10. 11. 14 & 15. dug pits 18 x 18 x 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

N. 14 S. S. 11. on N. E.

R. 24 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

Subdivisions T. 14 S. R. 24 E. continued

chains

on E. edges.

Sand level

Soil mostly good.

No timber.

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

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

40.00 Set temporary $\frac{1}{4}$ Sec. cor.
79.85 Intersect N & S. line 14 chs
S. of cor. to Secs. 11. 12. 13 & 14

Thence Drive

S. $89^{\circ} 54'$ W. on a true line, bet.
Secs. 11 & 14. same or a.

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

Subdivision. T. 14 S. R. 24 E. continued

Lains

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

19.85 The cor. to Secs. 10, 11, 14 + 15.

Land flat
Soil good
No timber.

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

40.00 Deposited a charred stake, 12 ins.
in the ground, for $\frac{1}{4}$ Sec. cor.
dug pits $18 \times 18 \times 12$ ins. N + S. of

Subdivision. T. 14 S. R. 24 E. continued

chains

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.

60.00 Road from Broton Springs to Willcox course E of N.

80.00 Deposited a charred stake 12 ins. in the ground for cor. to Secs. 2, 3, 10 & 11. 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 -

Subdivisions T. 14 S. R. 24 E. continued

chains

T. 14 S. S. 2 on N. E.
 R. 24 E. S. 11 on S. E.
 S. 10 on S. W. and
 S. 9 on N. W. faces with 5 notches
 on S. and 2 notches on E. edges.
 Land flat
 Soil good
 No timber.

East, on a random line, bet.
 Secs. 2 + 11.

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

25.00 Road course N. of E.
 40.00 Set a temporary $\frac{1}{4}$ Sec. cor.
 79.89 Intersect N + S. line 10 lks S. of
 cor. to Secs. 1, 2, 11 + 12.
 Hence 9 mu

Subdivisions N. 14 S. R. 24 E. continued

chains.

S. $89^{\circ}56'$ W. on a true line, bet.
Secs. 2 & 11. same va.

- 39.94 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 I drove a stake 2 ft long
2 ins. square, 12 ins. in the ground,
marked $\frac{1}{4}$ S. on N. face
- 79.89 The Cor. to Secs. 2, 3, 10 & 11.
Land flat
Soil good
No timber.

North on random line, bet.

Subdivision T. 14 S. R. 24 E. continued

Charius.

Secs. 2 & 3.

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

- 40.00 Set temporary $\frac{1}{4}$ Sec. cor.
 80.26 Intersect N. Boundary of town-
 ship. 10 lks E. of cor. to Secs.
 2, 3, 34 & 35, which is a
 post marked & notched, 8 ins.
 square set in mound of earth
 2 ft high, with pits $24 \times 12 \times 12$
 ins. all established as per inst-
 ructions of old Manual.

Pence Inn.

$S. 0^{\circ} 04'$ E. on a true line, bet. Secs.
 2 & 3. with same va.

- 40.26 Revisited a charred stake 12 ins.
 in the ground for $\frac{1}{4}$ Sec. cor. dug
 pit $18 \times 18 \times 12$ ins. N & S. of cor.
 $5\frac{1}{2}$ ft. dist. and raised a mound

Subdivisions T. 14 S. R. 24 E. continued

chains

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. on the ground, marked $\frac{1}{4}$ S. on W. face.

80.26 The Cor. to Secs. 2, 3, 10 & 11.

Level flat
Soil good
No timber.

From the Cor. to Secs. 3, 4, 33 & 34 on the S. boundary of township which is a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base, with pits in each Sec. $18 \times 18 \times 12$ ins. $5\frac{1}{2}$ ft. dist.
In S. E. pit is a stake 2 ins.

Subdivisions T. 14 S. R. 24 E. continued

Lains

square, marked,
 T. 14 S. S. 34 on N. E.
 R. 24 E. S. 3 on S. E.
 T. 15 S. S. 4 on S. W. and
 S. 33 on N. W. faces, with 3
 notches on E + W. edges

Thence 1/4 mi

North, bet. Secs. 33 + 34

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

40.00 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 W. face.

53.00 Leave alkali flat, extending E + W. + S.

Subdivisions. T. 14 S. R. 24 E. continued

Chains

76.00 Low ridge course E + W.

80.00 Deposited a charred stake 12 ins. in the ground, for. cor. to Secs. 27, 28, 33 + 34, 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 cor. to. In S. E. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked

T. 14 S. S. 27 on N. E.

R. 24. E. S. 34 on S. E.

S. 33 on S. W. and

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

Land mostly in alkali flat
Soil 3^d rate.

No timber.

Subdivisions T. 14 S. R. 24 E. continued

chains

Cast on a random line, bet.
Secs. 27 & 34.

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

- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
64.65 S. P. Railroad course N. E.
65.50 Telegraph line course N. E.
79.92 Intersect N & S. line 17 lks N.
of cor. to Secs. 26, 27, 34 & 35.
Thence Iron.
N. $89^{\circ}53'$ W. on a true line, bet.
Secs. 27 & 34 with same va.
39.96 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,

Subdivision T. 14 S. R. 24 E. continued

chains

2 ins. square, 12 ins. in the ground,
marked 1/4 S. on N. face.

79.92 The Cor. to Secs 27, 28, 33 & 34.
Land flat.
Soil 2^d rate
No timber.

North bet. Secs. 27 & 28.
Var. 12° 34' E.

40.00 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

Subdivisions T. 14 S. R. 24 E. continued

Chain

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

80.00 Deposited a charred stake 12 ins. in the ground for. cor. to Secs. 21, 22, 27 & 28. 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. 14 S. S. 22 on N. E.

R. 24 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 flat. Soil 2^d rate containing Alkali. No timber.

Subdivisions. T. 14 S. R. 24 E. continued

chains.

East. on a random line, bet.
Secs. 22 & 27.Var. $12^{\circ} 34' E.$ 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.80.10 Intersect N & S. line 19 lks N.
of cor. to Secs. 22, 23, 26 & 27.
Thence *Down*.N. $89^{\circ} 52' W.$ on a true line, bet.
Secs. 22 & 27, with same va.40.05 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. dial. 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

Subdivisions S. 14. S. R. 24 E. continued

chain

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

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

Land flat

Soil 2^d rate, containing some alkali.

No timber.

North, bet. Secs. 21 + 22.

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

35.60 Road from Croton Springs to -
wards Dos Cabezas course E. dim.

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 $7\frac{1}{2}$ ft high,
 $9\frac{1}{2}$ ft. base over it.

Subdivisions T. 14. R. 24 E. continued

Chairs

In north 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. 15. 16. 21 + 22. 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. 14 S. S. 15 on N. E.
 R 24 E. S. 22 on S. E.
 S. 21 on S. W. and
 S. 16 on N. W. faces, with 3 notches on S. and E. edges.

Subdivisions. T. 14 S. R. 24 E. continued

chains

Land flat.
Soil 2^d rate
No timber.

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

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

40.00 Set a temporary $\frac{1}{4}$ Sec. cor.
80.06 Intersect N & S. line 8 lks N.
of cor. to Secs. 14, 15, 22 & 23.

Thence I run

N. $89^{\circ}57' W.$ on a true line,
bet. Secs. 15 & 22, same var.

40.09 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. $5\frac{1}{2}$ aft. dist.

Subdivisions. T. 14 S. R. 24 E. continued

Chairs

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

80.00 The cor. to Secs. 15, 16, 21 + 22.

Land flat.

Soil good, some alkali in
 W. end,

No timber.

North bet. Secs. 15 + 16

Var. 12° 34' E.

40.00 Deposited a charred stake 12
 ins. in the ground, for 1/4 Sec.
 cor. dug pits 18 + 18 + 12 ins.

Subdivisions T. 14 S. R. 24 E. continued

Stakes

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.

66.00 Road from Willcox to Croton
Springs, course S. W.

80.00 Deposited a charred stake, 12
ins. in the ground, for cor. to
Secs. 9, 10, 15 & 16. 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.

Subdivisions. T. 14 S. R. 24 E. continued

chains

T. 14 S. S. 10 on N. E.
 R. 24 E. 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 flat.

Soil 2^d rate containing
 some alkali.

No timber.

East, on a random line, bet.
 Secs. 10 & 15.

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

15.00 Road S. W. to Croton Springs.
 40.00 Set temporary $1/4$ Sec. Cor.

Subdivisions. T. 14 S. R. 24 E. continued

Claims

79.87 Intersect N x S. line 11 lbs. S. of cor. to Secs. 10. 11. 14 x 15.

Thence Down.

S. $89^{\circ} 55' N$. on a true line, bet. Secs. 10 & 15. 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 x W. of cor. $5\frac{1}{2}$ ft. dist. and rained 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.

79.87 The cor. to Secs. 9. 10. 15 x 16.

Land level

Soil mostly good

No timber

Subdivisions T. 14 S. R. 24 E. continued

chain North, bet. Secs. 9 & 10

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. $5\frac{1}{2}$ 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.

80.00 Deposited a charred stake, 12 ins. in the ground, for cor. to Secs. 3. 4. 9 & 10. 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.

Subdivisions T. 14 S. R. 24 E. continued

latus

2 ft. long, 2 ins. square, 12 ins. in the ground, marked -

T. 14 S. S. 3 on N. E.

R. 24 E. S. 10 on S. E.

S. 9 on S. W. and

S. 4 on N. W. faces. with 5 notches on S and 3 notches on E edges.

Land flat,

Soil mostly good, containing some alkali.
No timber.

Dec. 23. 1881.

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

Var. 12° 34' E.

4000 Set temporary 1/4 Sec. Cor.

Subdivisions T. 14 S. R. 24 E. continued

chains.

79.91 Intersect N & S. line of lks. N. of
cor. to Secs. 2, 3, 10 & 11.

Thence Iron,

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

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

79.91 The cor. to Secs. 3, 4, 9 & 10
Land flat
Soil 2^d rate
No timber.

Subdivisions T. 14 S. R. 24 E. continued

chains.

North on a random line bet.
Secs. 3 + 4.

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

40.00 Set a temporary $1/4$ Sec. Cor.
00.07 Intersect N. Boundary of town-
ship. 11 lks W. of cor. to Secs.
3, 4, 33 + 34, which is a
post marked & notched, set
in mound of earth 2 ft. high,
with pits $24 + 12 + 12$ ins. all
established acc. instructions
of old Manual.

Thence S. on

$S. 0^{\circ} 05' W.$ on a true line, bet.

Secs. 3 + 4. with same va.

40.07 Deposited a charred stake 12 ins.
in the ground for $1/4$ Sec. cor.
dug pits. $18 + 18 + 12$ ins. N + S. of

Subdivisions T. 14 S. R. 24 E. continued

Chains

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.

80.07 The cor. to Secs. 3. 4. 9 + 10.

Land flat

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

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 sec} 18 + 18 + 12 ins. $5\frac{1}{2}$ ft. dist. In S. E. pit is a stake

Subdivision T. 14 S. R. 24 E. continued

12 ins

2 ins. square marked.

T. 14 S. S. 32 on N. E.

R. 24 E. S. 4 on S. E.

T. 15 S. S. 5 on S. W. and

S. 32 on N. W. faces with 4 notches on E & 2 notches on W.

edges. Thence Iron

North bet. Secs. 32 & 33.

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

40.00 Deposited a charred stake, 12 ins. in the ground, for $\frac{1}{4}$ Sec. cor. dug pits $18 \times 18 \times 12$ 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.

52.00 Leave alkali flat course E & W.

Subdivisions T. 14 S. R. 24 E. continued

chains

80.00

Deposited a charred stake 12 ins. in the ground for cor. to Secs.

28, 29, 32 & 33, 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 over it.

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

T. 14 S. S. 28 on N. E.

R. 24 E. S. 33 on S. E.

S. 32 on S. W. and

S. 29 on N. W. faces, with 1 notch on S. and 4 notches on E. edges.

Land flat.

Soil 2^d & 3^d rate, containing alkali; no timber.

Subdivisions N. 14 S. R. 24 E. continued

chains

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

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

40.00 Set temporary $1/4$ sec. cor.
79.92 Outersect N + S. line 20 lks
N. of cor. to Secs. 27. 28. 33 x 34
Thence S. on.

N. $89^{\circ} 51' W.$ on a true line bet.
Secs. 28 + 33. same va.

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

Cor. dug pits 18 + 18 + 12 ins.

E + W. of cor. $3 1/2$ ft. dist. and
raised a mound of earth $1 1/2$ ft.
high, $3 1/2$ ft. base over it.

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

Subdivisions T. 14 S. R. 24 E. continued

chains

79.92. Phe cor. to Secs. 28. 29. 32 + 33.
 Land flat.
 Soil 2^d rate, containing Alkali
 No timber.

North bet. Secs. 28 + 29.
 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. $5\frac{1}{2}$ ft. dist. and raised a
 mound of earth $1\frac{1}{2}$ ft high, $3\frac{1}{4}$ 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

80.00 Deposited a charred stake 12.

Subdivisions. N. 14 S. R. 24 E. continued
G. & S. R. M.

chains.

ins. in the ground for cor. to
Secs. 20. 21. 28 + 29. dug
pits 18 + 18 + 12 ins. in each sec.
5/8 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

S. 14 S. S. 21 on N. E.

R. 24 E. S. 28 on S. E.

S. 29 on S. W. and

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

Land flat
Soil 2^d rate
No timber.

Subdivisions T. 14 S. R. 24 E. continued

chains

East on a random line bet.
Secs. 21 + 28.

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

40.00 Set temporary $1/4$ Sec. Cor.

80.11 Intersect N + S. line 16 lks N. of
cor. to Secs. 21. 22. 27 + 28.

Shovel Iron

N. $89^{\circ} 53' W$. on a true line, bet.
Secs. 21 + 28. with same va.

40.05 Deposited a charred stake 12
ins. in the ground, for $1/4$ 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
marked $1/4$ S. on N. face

Subdivisions T. 14 S. R. 24 E. continued

chain
80.11 The cor. to Secs. 20, 21, 28 & 29.
Layd a flat & level
Soil 2d rate
No timber

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

35.54 Road course E & W.

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.

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

Subdivisions T. 14 S. R. 24 E. continued

Chains

61.00 Road from Croton Spring to
Willcox corner N of E.80.00 Replaced a charred stake
12 ins. in the ground, for cor.
to Secs. 16. 17. 20 + 21. 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 over it.In S. E. pit drove a stake 2
ins. square 2 ft long, 12 ins in
the ground marked

T. 14 S. S. 16 on N. E.

R. 24 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

Subdivisions T. 14 S. R. 24 E. continued

Chains

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

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

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

17.63 Road from Willeot to Croton
Springs course S. W.

40.00 Set temporary $1/4$ Sec. Cor.

79.96 Intersect W + S. line 1000 S.
of cor. to Secs. 15-16. 21 + 22.
Thence Run

S. $89^{\circ} 56' N.$ on a true line, bet.
Secs. 16 + 21. with same ca.

39.98 Deposited a charred stake 12
in. in the ground, for $1/4$ Sec.

Subdivisions T. 14 S. R. 24 E. continued

chains

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 $2\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base
 over it.

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

79.96 The cor. to Secs. 16, 17, 20 + 21.
 Land flat
 Soil 2^d rate, containing
 some Alkali
 No timber.

North bet. Secs. 16 + 17.
 Var. $12^{\circ} 34' E.$

Subdivision T. 14 S. R. 24 E. continued

chain

4000

Deposited a charred stake, 12 ins. in the ground, for $\frac{1}{4}$ sec. cor. dug pits $18 \times 18 \times 12$ 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.

On 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. 8 & 9. 16×17 . 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.

Subdivision T. 14 S. R. 24 E. continued

chains.

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

T. 14 S. S. 9 on N. E.

R. 24 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 2^d rate containing
some alkali

No timber.

East, on a random line,
bet. Secs. 9 & 16.

Var. 12° 34' E.

Subdivisions T. 14 S. R. 24 E. continued

- Chains
 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
 89.13 Intersect N & S. line 7 lks N.
 of cor. to Secs. 9, 10, 15 & 16.
 Thence S mm
 N. $89^{\circ} 57' W.$ on a true line,
 bet. Secs. 9 & 16 with same va.
 40.06 Deposited a charred stake 12
 ins. in the ground, for $\frac{1}{4}$ Sec.
 cor. dug pits 18 & 18 & 12 ins.
 Et 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.
 On E. pit drove a stake 2 ft.
 long, 2 ins. square, 12 ins. in the
 ground, marked $\frac{1}{4}$ S. on N. face
 80.13 The cor. to Secs. 8, 9, 16 & 17.
 Land flat
 Soil 2^d rate
 No timber.

Subdivisions T. 14 S. R. 24 E. continued

chains

North bet. Secs. 8 & 9.

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

40.00 deposited a charred stake 12 ins. in the ground, for $\frac{1}{4}$ Sec. cor. dug pits $18 \times 18 \times 12$ 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. 4. 5. 8 & 9. dug pits $18 \times 18 \times 12$ ins. in each sec. $5\frac{1}{2}$ ft. dist. and raised a

Subdivisions T. 14 S. R. 24 E. continued

chains

2 ft. high $4\frac{1}{2}$ ft. base
mound of earth, over it.

In S. E. pit drove a stake 4 ft.
long, 2 ins. square, 12 ins. in the
ground, marked

T. 14 S. S. 4 on N. E.

R. 24 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

Soil 2^d rate

No timber.

East, on a random line, bet.

Secs. 4 & 9.

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

Subdivision T. 14 S. R. 24. E. continue

chain

40.00 Set temporary $\frac{1}{4}$ Sec. cor.80.09 Intersect N x S. line, 8 lps
N. of cor. to Secs. 3, 4, 9, & 10.
Thence Iron.N. $89^{\circ} 57' W.$ on a true line,
bet. Secs. 4 & 9 with same va.40.04 Deposited a **charred** stake
12 ins. in the ground, for $\frac{1}{4}$
Sec. cor. dug pits, 18 x 18 x 12
ins. E x 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.On E pit drove a stake 2 ft.
long, 2 ins. square, 12 ins.
in the ground, marked
 $\frac{1}{4}$ S. on N. face.

80.09 N. E. Cor. to Secs. 4, 5, 8 & 9

Subdivisions T. 14 S. R. 24. E. continued

Chains

Land flat.

Soil 2^d rate, containing
some alkali.

No timber.

North on a random line,
bet. Secs. 4 + 5.Var. $12^{\circ} 34' E.$ 40.00 Set temporary $1/4$ Sec. cor.80.18 Intersect N. Boundary of
township 22 lks E. of cor. to
secs. 4, 5, 32 + 33. which is
a post marked & notched, 3 in.
square, with mound of earth
2 ft high, around post, & pits
24 x 12 x 12 in. all established
as per instructions of old Manual.

Subdivisions. T. 14 S. R. 24 E. continue

chains

Pence Iron

S. $0^{\circ}09'$ E. on a true line, betw
Secs. 4 & 5, with same ca.

40.18 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
N. face.

80.18 The cor. to Secs. 4. 5. 32 & 33.
Land flat. Soil 2^d rate
containing some Alkali
No timber.

 December 24. 1881

Subdivision T. 14 S. R. 24. E. continued

Chains

From the Cor. to Secs. 5. 6.
31 & 32. on S. Boundary of
township which is a mound
of earth 4ft high 4ft. base,
with pits in each sec. 18x18x
12 ins. 5/8ft. dist.

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

T. 14 S. S. 32 on N. E.

R. 24 E. S. 5 on S. E.

T. 15 S. S. 6. on S. W. and
S. 31 on N. W. faces, with 5
notches on E. & 1 notch on
W. edges.

Thence From

North bet. Secs 31 & 32.

Var. 12° 34' E.

3:00 Leave alkali flat N. E. & S. W.

Subdivisions. T. 14 S. R. 24 E. continued

chains.

40.00

deposited a charred stake 12
 ins. in the ground, for $\frac{1}{4}$ Sec.
 cor. dug pits $18 \times 18 \times 12$ 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

80.00

deposited a charred stake
 12 ins. in the ground, for
 cor. to Secs. 29, 30, 31 & 32.
 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.

Subdivisions T. 14 S. R. 24 E. continued

chains

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

T. 14 S. S. 29. on N. E.

R. 24 E. S. 32 on S. E.

S. 31 on S. W. and

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

Land a little broken
Soil 2^d rate, containing
some alkali.

No timber.

East on a random line, bet.
Secs. 29 & 32.

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

Subdivisions. S. 14 S. R. 24 E. continues

chains.

40.00

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

79.94

Intersect N + S. line 18 lks
N of cor. to Secs. 28, 29, 32 + 33.
Thence S mm.N. $89^{\circ}52'$ W. on a true line,
bet Secs. 29 + 32, with same ca.

39.97

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

79.94

The cor. to Secs. 29, 30, 31 + 32.

Subdivisions T. 14 S. R. 24. E. continued

Lains

Land a little broken
 Soil 2^d rate, containing
 some Alkali.
 No timber.

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

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

40.00 Set temporary $1/4$ Sec. Cor.

48.23 Road from Coaton Springs
 to Point of Mountain etc corner
 E of N.

80.49 Intersect west Boundary
 of township 45 lks S. of
 cor. to Secs. 25, 30, 31 & 36,
 which is a mound of earth
 2 ft. high, with pits $24 \times 12 \times 12$

Subdivisions S. 14 S. R. 24 E. continue

Chains.

In center of S. E. pit is a stake
^{marked x with}
 2 ins. square, all established as
 per instructions of old Manual
 Bruce Dorr

S. $89^{\circ} 41' E.$ on a true line, bet.
 Secs. 30 & 31, with same or.

40.49 Reprinted a charred stake 12
 ins. in the ground for $\frac{1}{4}$ Sec
 cor. dug pits 18+18+12 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.

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

Subdivision T. 14 S. R. 24 E. continued

chains

Land flat
 Soil good
 Some brush on N. end
 No timber.

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

4000 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 1' ft high, 3' ft
 base over it.

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

Subdivisions T. 14 S. R. 24 E. continued

Chains.

74.90 Road from Croton Springs to
the O'Reilly place corner N. E.

80.00 Deposited a charred stake
12 ins. in the ground, for cor-
to Secs. 19, 20, 29 + 30. 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. 14 S. S. 20 on N. E.
R. 24 E. S. 29 on S. E.
S. 30 on S. W. and
S. 19 on N. W. faces, with
2 notches on S + 5 notches on
E edges, from which
line at O'Reilly place to

Subdivisions T. 14. S. R. 24 E. continued

chains

N. $40\frac{3}{4}^{\circ}$ E.

The Spring at the place br.

N. $85\frac{1}{2}^{\circ}$ E.

Land flat

Soil 2^d rate

Containing some alkali

No timber.

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

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

15.00 Road S. W. to Croton Springs.

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

79.91 Intersect N & S line 21 lks

N. of cor. to Secs. 20, 21, 28 & 29

N. of Inn

N. $89^{\circ} 51'$ W. on a true line, bet.

Subdivisions T. 14 S. R. 24 E. continued

chains

Lot 29, with same va.

39.95 Deposited a charred stake 12 ins. in the ground, for 1/4 Sec. cor. dug pits 18 + 18 + 12 ins. E + W. of cor. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 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. face from which Spring at O'Reilly bro. ^{2 1/2} 69° 27'. About 8 chs. dist.

49.91 The cor. to secs. 19. 20. 29 + 30. Land flat.

Soil good, considerable swampy ground south of the O'Reilly place.

No timber

X

Subdivision N. 14 S. R. 24 E. continued

chains

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

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

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

60.00 Road course S.

80.60 Entered W. boundary of town-
ship 42 lbs S. of cor. to secs.

19. 24. 25. & 30 which is a
mound of earth left high
with pits $24 \times 12 \times 12$ ins.

and in center of S. E. pit is
a stake, marked & notched,
2 ins. square, all established
as per instructions of old
Manual.

Thence I run

S. $89^{\circ} 42' E$, on a true line
bet. secs. 19 & 30. with curve or

Subdivision S. 14 S. R. 24 E. continued

chains

- 40.60 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
long, 2 ins. square 12 ins in
the ground marked $\frac{1}{4}$ S.
on W. face
- 80.60 The Cor. to Secs. 19, 20, 29 + 30.
Land flat
Soil good
Mesquite brush no timber.

North bet. Secs. 19 + 20.
Var. $12^{\circ} 34' E.$

Subdivisions T. 14 S. R. 24 E. continued

chains.

35.00 Old road course 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 $\frac{1}{4}$ S. on W. face, dug pits 18 + 18 + 12 ins. N x S. of post, 5 $\frac{1}{2}$ ft. diam. and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$ ft. base around post. from which

a Mesquite 12 ins. diam. brs. S. 69° E. 137 lks. dist. marked $\frac{1}{4}$ S. B. P.

House at O'Reilly's place brs. S. 72 $\frac{1}{2}$ ° E.

80.00 Set a post 4 ft long, 4 ins. square with marked stone, 12 ins. in the ground for cor. to Secs. 17, 18, 19 + 20. marked -
T. 14 S. S. 17 on N. E.
R. 24 E. S. 20 on S. E.
S. 19. on S. W. and

Subdivision T. 14 S. R. 24 E. continued

chains

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

Land flat. Soil good
Mesquite brush, no timber.

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

Var. 12° 34' E.

40.00 Set. temporary 1/4 Sec. cor.

80.05 Intersect the N + S. line 8 Ch.
N. of cor. to Secs. 16, 17, 20 + 21
thence I run.

Subdivision T. 14 S. R. 24 E. continued

Chains

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

Secs. 17 + 20, with same var.

40.02 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.

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

80.05. The cor. to Secs. 17, 18, 19 + 20
Land ascending a little N.
Soil 2^d rate containing
some alkali on E. end.
Soil good on N. End.

Subdivisions T. 14 S. R. 24 E. continued

Chains

No timber, but Mesquite
brush on W. end.

West on a random line, bet.
Secs. 18 + 19.

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

- 13.54 From Point of Mountain to
O'Reilly Ranch course S. E.
- 40.00 Set temporary $1/4$ Sec. cor.
- 58.39 Road Point of Mountain to
Croton Springs, ^{course} South $2 N. W. 5^{\circ}$
- 80.91 Intersect N. Boundary of
township. 57 lbs S. of cor. to
Secs. 13. 18. 19 & 24. which
is a mound of earth 2 ft. high
with pits $24 \times 12 \times 12$ ins -
In center of S. E. pit is a stake
marked & notched, 2 ins. square

Subdivision T. 14. S. R. 24 E. continued

Chains

all established as per instructions
of old Manual.

Thence Thru.

S. 89° 38' E. on a true line, bet.
Secs. 18 + 19. with same var.

40.91 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.
long, 2 ins. square, 12 ins. in
the ground, marked $\frac{1}{4}$ S. on
N. face.

80.91 The cor. to Secs. 17. 18. 19 + 20
Land ascending a little N.
Soil good
Magnolia brush.

Subdivisions T. 14 S. R. 24 E. continued

Chairs

North bet. Secs. 17 & 18

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

40.00 Deposited a charred stake,
12 ins. in the ground, for $\frac{1}{4}$
sec. cor. dug pits $18 \times 18 \times 12$
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 $2\frac{1}{2}$
long, 2 ins. square, 12 ins. in
the ground, marked $\frac{1}{4}$ S.
on N. face.

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

Subdivisions T. 14 S. R. 24 E. continued

Larus

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

On S. E. pit drove a stake,
2 ft. long 2 ins. square, 12 ins.
in the ground marked
T. 14 S. S. 8 on N. E.
R. 24 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.

Soil good

No timber.

East on a random line,
bet. Secs. 8. & 17
Var. 12° 34' E.

Subdivisions S. 14 S. R. 24 E. continued

Chains

- 40.00 Set temporary $\frac{1}{4}$ Sec. cor.
- 79.88 Intersect N + S. line 12
lks N. of cor. to Secs. 8, 9, 16 + 17
Thence Sme.
- N. $89^{\circ}55'$. N. on a true line,
bet. Secs. 8 + 17, with same va.
- 39.94 Set a post 3 ft long, 3 ins. square,
with charred stake 12 ins. in
the ground, for $\frac{1}{4}$ Sec. cor.
marked $\frac{1}{4}$ S. on N. face, dug
pits 18 + 18 + 12 ins. E + N. 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.
- 79.88 The cor. to secs. 7, 8, 17 + 18,
Land flat
Soil good
Some brush on N. end
No timber
-

Subdivisions T. 14 S. R. 24 E. continued

chains.

Went on a random line, bet.
Secs. 7 & 18.

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

40.00 Set temporary $1/4$ Sec. cor.

66.00 Road course S.

80.85 Entered N. boundary of town-
ship. 4 poles 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 S. E. pit is a stake
marked & notched, 2 ins.
square, all established as
per instructions of old

Manual

Please I me.

S. $89^{\circ} 43' E.$ on a true line,
bet. Secs. 7 & 18. with same va.

Subdivision N. 14 S. R. 24 E. continued

Chains

- 40.85 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 3 ft.
 long, 2 ins. square, 12 ins. in
 the ground, marked $\frac{1}{4}$ S on
 N. face.
- 80.85 The cor. to Secs. 7 & 8, 17×18
 Land flat,
 Soil good
 No timber.
-

North bet. Secs. 7 & 8.
 Var. $12^{\circ} 34' E.$

Subdivisions T. 14 S. R. 24 E. continued

Chains

- 4000 Set a post 2 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 N. 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, ground post.
- 8000 Set a post 4 ft long, 4 ins. square with marked stone, 12 ins in the ground, for cor. to Secs. 5, 6, 7 & 8. marked
 T. 14 S. S. 5 on N. E.
 R. 24 E. S. 8 on S. E.
 S. 7 on S. W. and
 S. 6 on N. W. faces. with 5 notches on S. & E. edges, dug pits $18 \times 18 \times 12$ ins. in

Subdivisions P. 14 S. R. 24 E. continued

chains

each sec. 5 1/2 ft. dist. and raised a mound of earth 2 ft. high, 3 1/2 ft. base around post.

Land flat
Soil good
No timber.

December 26. 1881.

East on a random line bet. Secs. 5 + 8.

Var. 12° 34' E.

40.00 Set temporary 1/4 Sec. cor.

79.90 Intersect N + S. line 24 lks N. of cor. to Secs. 4, 5.

8.9. Thence I run

N. 89° 50' W. on a true line,

Subdivisions S. 14 S. R. 24 E. continued

chains

bet. Secs 5 & 8. with same va.
 39.95 Deposited a charred stake, 12
 ins. in the ground, for 1/4 Sec.
 Cor. dug pits 18x18x12 ins.
 E & 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 16.
 In E. pit drove a stake 2 ft.
 long 2 ins. square, 12 in. in
 the ground marked.
 1/4 S. on N. face.

49.90 The cor. to Secs. 5. 6. 7 & 8.
 Land flat.
 Soil good
 no timber.

West on a random line

Subdivisions T. 14 S. R. 24 E. continued

chains

bet. Secs. 6 & 7.

Var. $12^{\circ} 34' E.$ 40.00 Set temporary $\frac{1}{4}$ Sec. cor.

80.72 Intersect W. boundary of town-
ship. 21 lks S. of cor. to Secs.
16, 7 & 12, which is a mound
of earth 2 ft. high, with pits
 $18 \times 18 \times 12$ ins. in center of
S. E. pit is a stake marked
& notched, 2 ins. square,
all established as per inst-
ruction of old Manual.

Thence Iron

S. $89^{\circ} 51' E.$ on a true line,
bet Secs. 6 & 7, with same va.

40.72 Deposited a charred stake 12
ins. in the ground, for $\frac{1}{4}$ Sec.
cor. dug pits $18 \times 18 \times 12$ ins.

Subdivision T. 14 S. R. 24 E. continued

Chains

Ex W of cor. $5\frac{1}{2}$ ft. dist. and raised a mound of earth $1\frac{1}{2}$ ft. high, $9\frac{1}{2}$ 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.

80.72 The cor. to Secs. 5, 6, 7 & 8.
Land flat.
Soil good.
No timber.

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

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

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

Subdivision N. 14 S. R. 24 E. continued

Chains

20.20 Intersect N. Boundary of township 52 Tks. E. of cor. to Secs. 5, 6, 31, & 32, which is a mound of earth 2 ft. high, with pits 18 x 18 x 12 ins. In center of S. E. pit, is a stake, marked & notched 2 ins. square, all established as per instructions of old Manual.

Thence 1 mm.

S. $0^{\circ} 22' E.$ on a true line, bet. secs. 5 & 6, with same va.

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

Subdivisions P. 14 S. R. 24 E. continued

chains

of earth $1\frac{1}{2}$ ft high, $3\frac{1}{2}$ ft base
over it.

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

87.20 N.E. cor. to Secs. 5, 6, 7 & 8.

Land flat

Soil good

No timber

December 27, 1881.

(1)

Subdivision: Township 14 S. R. 24 E.
Gila and Salt River Meridian

General Description:
Township 14 South, R. 24 E. has a flat surface for the most part. Croton Springs are in the S. W. cor. of the township and the town of Wilcox is a short distance E. of the N. E. cor. There is much good land, more particularly in the northern part of the township. In the southern part there is much alkali. There is no timber in the township, but some brush.

Theodore F. Whit
U. S. Deputy Surveyor

List of Names.

BOOK 107
817

114 S. R. 24 E

Sulphur Sp. Val

A List of the Names of Individuals employed by
Theodore 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
N 14 S. R. 24 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 Blasse Axeman.

Samuel H. Van Pelt Flagman.



Final Oath of Assistants.

We hereby certify that we assisted Newton
White U. S. Deputy Surveyor, in surveying
all those parts or portions of the subdivision
lines of S. 14 S. R. 24 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 J H McClure Chainman.

J. O. Ford Chainman.

John Blake Axeman

James A. ... Axeman

Geor. S. Wyatt Flagman

Jos. Schwarz Flagman

Sworn to and subscribed before me, this 23 day of

January, 1887

Paul Riccker
Notary Public
County Arizona

Final Oath of Deputy Surveyor. 109

I, Theodore S. 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 subdivision lines of T. 14 S. R. 24 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

110 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

Theodore F. White

U. S. Deputy Surveyor.

Sworn to and subscribed before me this 23rd day of

January, 1882

Paul Riccker
Notary Public
Pima County, Arizona

BOOK 817

U. S. Surveyor General's Office,
Tucson, Arizona, April 19, 1882

The foregoing Field Notes of the survey of

the subdivisions of Township

14 S. R. 24 East —

of the Gila and Salt River Base and Meridian, Arizona,
executed by Thos. D. White,
D. S., under his contract of the 17th day of
October, 1881, having been critically ex-
amined and the necessary corrections and explanations
made, the said Field Notes and the surveys they de-
scribe, are hereby approved.

John Mason

Surveyor General.