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relates

Sent to Com. G. L. O. Feb. 6th 1892

Approved March 18, 1892

No. 536

536

BOOK 536

4-671

FIELD NOTES

GENERAL LAND OFFICE

of the survey
of the

Subdivision lines of

Township 27 N, Range 17 E,

Surveyed by John C. Smith

U.S. Deputy Surveyor

Under his Contract No. 16.

Dated Nov- 1st 1890.

Survey commenced May 12th 1891

" Completed May 23 1891

BOOK 538
 BOOK 537
 BOOK 536

590

Ingle
Boa

Township No. 27 N.

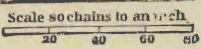
	308		200		210	
0	298	190	296.5	204	208	
	294		292		206	
	288		287		202	
	284	286	282	202	200	107
7	280	282	278.8	200	198.9	148
	276	278	274	198	196	145
	272	274	271	196	194	143
	268	270	267	194	192	141
1	266	266	263.17	192	190.16	139
	261	263	259	190	188	135
	257	259	256	188	186	134
	253	255	252	186	184	132
10	250	251	248.20	184	182.1	130
	246	248	244	182	179	128
	242	244	241	179	177	126
	238	240	236	177	175	124
3	234	236	233.29	174	172.38	122
	231	232	229	172	170	120
	227	229	225	170	168	117
	223	224	220	167	165	115
31	218	220	216.32	165	163.33	112
	214	216	212	163	161	110
		212		161		108

1 A

Range No. 17 E. Mer.

109		106		52
1573		104		50
105		102		48
151		98	47	45
148	98	95	44	42
14610	95	9311	42	4012
143	93	91	39	37
141	91	88	37	34
139	88	86	34	31
13715	86	84	31	2913
135	84	81	27	27
132	81	80	27	25
130	77	77	24	22
12822	77	7523	22	2021
126	75	73	20	18
124	73	71	18	16
122	71	69	15	13
12027	69	6726	13	1125
118	66	64	11	9
115	64	62	9	7
113	62	60	7	5
113A	60	5935	5	330
108	57	55	3	1
	55		1	

True Meridian



Oaths of Assistants.

and
Mr. Hilario Sanchez.

BOOK 536

we will well and faithfully execute the
that we will level the chain upon even
plumb the tally pins, either by stick-
that we will report the true distance
the true lengths of all lines that we
best of our skill and ability and in
ctions given us in the survey of the
line of Tps. 27 N. R. 17 and 18 E.
and 19 E. and Tps. 29 N. R. 17

a portion of the 2^d Standard
Meridian East.

Wm. C. Packer Sheriff

Hilario Sanchez

Andro Sedillo ^{Witness}

Antonio Sedillo ^{Witness}

ed before me, this 15th day of

88.

John C. Smith

U.S. Dep. Secy.

We, G. L. Nelson, Surveyor

Antonio Sedillo

do solemnly swear that we will well and

faithfully perform the duties of Compassman, and

flagman.

in the establishment of corners and other duties

in accordance with the instructions given us, and to the best of our skill

in the survey of the Exterior and the

Lines of Tps. 27 N. R. 17 and 18 E.

6. 18 and 19 E. and Tps. 29 N. R.

a portion of the 7th Standard M. and S.

G. E. Nelson
Lindro
Antonio

Sworn to and subscribed before me this

May, 1881

John G. ...
U. S. D.

BOOK 536

Chains.

Subdivisions T. 27 N

R. 17 E.

From the cor. to div. 1, 2, 35 and
36 on the south boundary
of the township. I run
71.0° 1' N. bet. div. 35 and 36
7/16. 13° E

20.00

Deposited a marked stone 12 ins. in the ground,
for 1/16 Sec. Cor., dug pits 18X18X12 ins. N. and
S. of corner 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 1/16 S, on W. face,

Thence I run 71.89° 50' E on
a random line through
south 1/2 div. 36.

7/16. 13° E

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

80.11 Intersect west boundary of
township 10 Mts. north of
1/16 sec. cor. thence I run

CHAINS Subdivisions T. 27 N. R. 17 E.

D. 89° 54' N. on a true line
through south $\frac{1}{2}$ sec. 36
70. 130° E.

Over gently rolling surface.

20.03

Deposited a marked stone 12 ins. in the ground,
for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E... and
...W... of corner 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 the ground, marked $\frac{1}{16}$ S, on N... face,

40.06

Deposited a marked stone 12 ins. in the ground,
for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E... and
...W... of corner 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 the ground, marked $\frac{1}{16}$ S, on N... face,

53.50

Trail bears N. W. and S. E.

60.09

Deposited a marked stone 12 ins. in the ground,
for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E... and
...W... of corner 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 the ground, marked $\frac{1}{16}$ S, on N... face,

80.11

To the cor to $\frac{1}{16}$ sec.

Surface gently rolling.

Soil ~~2nd~~ rate.

Good grass.

CHAINS: Subdivisions T. 27 N. R. 17 E.

Thence I continue $71.00' 11''$ N. bet.

Div. 35 and 36

$71. 13^{\circ} E.$

33.15 Trail bears N. W. and S. E.

40.00 Deposited a marked stone 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., dug pits $18 \times 18 \times 12$ ins. N. and S. of corner 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 $\frac{1}{4}$ S, on W. face,

Thence I run $71.89^{\circ} 50' E$

on a random line

through middle Div. 36

$71. 13^{\circ} E.$

20.00 Set temporary 1-16 Sec. Cor.

40.00.....Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.00 Subsequent east boundary of Township 14 lines North of $\frac{1}{4}$ Sec. cor. Thence I run $71.89^{\circ} 50' N.$ on a true line

CHAINS. Subdivisions T. 27 N R. 17 E. C

Through middle section 36
Ta. 13° E.

Over gently rolling surface.

20.01

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 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 the ground, marked $\frac{1}{16}$ S, on N. face,

40.02

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 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 the ground, marked $\frac{1}{4}$ S, on N. face,

60.03

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{6}$ Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 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 the ground, marked $\frac{1}{6}$ S, on N. face,

64.02

Trail bears N. W. and S. E.

65.90

Trail bears N. E. and S. W.

80.05

Sta 114 S.W. cor.

Surface gently rolling.

Soil 2nd rate.

Good grass.

CHAINS Subdivisions T. 27 N. R. 17 E.

Thence I continue $N. 00^{\circ} 1' W.$ bet.

Secs. 35 and 36

60.00

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins...N...and S...of corner 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 $\frac{1}{16}$ S, on...W...face,

Thence I run $N. 89^{\circ} 50' E.$ on a random line through north $\frac{1}{2}$ sec. 36.

To $13^{\circ} E.$

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

80.16

Intersect east boundary of township 12 miles north of $\frac{1}{16}$ sec. cor. Thence I run $S. 89^{\circ} 55' W.$ on a true line through north $\frac{1}{2}$ sec. 36

To $13^{\circ} E.$

CHAINS. Subdivisions T. 25 N R. 17 E.

Over gently rolling surface,

9.16

Trail bears N. ... and S. ...

2004

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins....E.. and ...W...of corner 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 the ground, marked $\frac{1}{16}$ S, on...N...face,

40.08

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins....E.. and ...W...of corner 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 the ground, marked $\frac{1}{16}$ S, on...N...face,

60.12

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins....E.. and ...W...of corner 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 the ground, marked $\frac{1}{16}$ S, on...N...face,

70.00

Trail bears N. W. and S. E.

80.16

^{Cor to}
 $\frac{1}{16}$ sec.

Surface gently rolling.

Soil ^{good} rate.

Good grass.

CHAINS

Subdivisions T. 27. N. R. 17. E.

Chain I contains N. 0° 11' N.
bet. S.W. 35 and 36

\$0.00

Deposited a marked stone 12 ins. in the ground, for Cor. to Secs. 25, 26, 35, 36 dug pits 18X18X12 ins. in each Sec., 5 1-2 ft. dist., and raised a mound of earth 2 ft. high, 4 1-2 ft. base over it.

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

T. 27 N. S. 25 on N. E.

R. 17 E. S. 36 on S. E.

S. 35 on S. W, and

S. 26 on N. W. faces, with / notch on

S. and / notches on E. edges.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Chain I run N. 89° 57' E.
on a random line
bet. S.W. 25 and 36
70. 13° E.

20.00

Set temporary 1-16 Sec. Cor.

40.00.....

Set temporary 1-4 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

CHAINS Subdivisions T. 27 N R. 17 E.

8004 Inherit east boundary of
township at the cor. to
Secs. 25, 30, 31 and 36. Then
I run S. 89° 50' 74. on a
true line bet. sec. 25 and 36
74. 10° E.

Over gently rolling surface.

2001

Deposited a marked stone 12 ins. in the ground,
for ~~1/4~~ 1/6 Sec. Cor., dug pits 18X18X12 ins. ...E... and
...W... of corner 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 the ground, marked ~~1/4~~ 1/6 S, on...N...face,

4002

Deposited a marked stone 12 ins. in the ground,
for ~~1/4~~ 1/6 Sec. Cor., dug pits 18X18X12 ins. ...E... and
...W... of corner 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 the ground, marked ~~1/4~~ 1/6 S, on...N...face,

6003

Deposited a marked stone 12 ins. in the ground,
for ~~1/4~~ 1/6 Sec. Cor., dug pits 18X18X12 ins. ...E... and
...W... of corner 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 the ground, marked ~~1/4~~ 1/6 S, on...N...face,

No. 536 BCOCK 536

9

Subdivisions T. 27 N. R. 17 E.

78.95

Trail bears N. W. and S. E.

80.04

5th cor. to sec. 25, 26, 35 and 36

Surface gently rolling.

Soil 2nd rate.

Good grass.

N. 0° 1' N. bet. Sec. 25 and 26
7/4. 13° E.

Over gently rolling surface.

29.5

Trail bears N. W. and S. E.

20.00

Deposited a marked stone 12 ins. in the ground, for 1/16 Sec. Cor., dug pits 18X18X12 ins. N... and ... of corner 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 1/16 S, on W... face,

Thru I run N. 89° 50' E.
on a random line
through south 1/2 sec. 25
7/4. 13° E.

20.00

Set temporary 1-16 Sec. Cor.

(CHAINS. Subdivisions T. 27N R. 17E

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.01 Intersect east boundary of
township at cor. to $\frac{1}{16}$ Sec.
thence I run $\angle 89^{\circ} 50' N$
on a true line through
South $\frac{1}{2}$ Sec. 20.
To. $13^{\circ} E$.

Over gently rolling surface,

19.70 Trail bears N. W. and S. E.

20.00 Deposited a marked stone 12 ins. in the ground,
for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. ...E... and
...W... of corner 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 the ground, marked $\frac{1}{16}$ S, on N... face,

40.00 Deposited a marked stone 12 ins. in the ground,
for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. ...E... and
...W... of corner 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 the ground, marked $\frac{1}{16}$ S, on N... face,

CHAINS. Subdivisions T. 27 N. R. 17 E.

60.00

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{6}$ Sec. Cor., dug pits 18X18X12 ins. E... and ...W... of corner 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 the ground, marked $\frac{1}{6}$ S, on N... face,

80.01

The $\frac{1}{6}$ sec cor.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Thence I continue N. 0° 1' N.
bet. sec. 25 and 26

40.00

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., dug pits 18X18X12 ins. N... and ..S... of corner 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 $\frac{1}{4}$ S, on W... face,

Thence I run N. 89° 50' E.
on a random line
through middle of sec. 25
To N° E

CHAINS. Subdivisions T. 27 N. R. 17 E.

20.00 Set temporary 1-16 Sec. Cor.

40.00.....Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.03 Subdiv. east. boundary of townships 'glints' north of 114 sec. cor. Run S on a true line through middle sec. 25 Pa. 130° E

Over gently rolling surface.

1695 Trail bears N. W. and S. E.

20.01 Deposited a marked stone 12 ins. in the ground, for 1/16 Sec. Cor., dug pits 18X18X12 ins. E...and W...of corner 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 the ground, marked 1/16 S, on N...face,

40.02 Deposited a marked stone 12 ins. in the ground, for 1/4 Sec. Cor., dug pits 18X18X12 ins. E...and W...of corner 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 the ground, marked 1/4 S, on N...face,

Subdivisions T. 27 N. R. 17 E.

5.00 Trail bears N. W. and S. E.

60.02 Deposited a marked stone 12 ins. in the ground, for 1/6 Sec. Cor., dug pits 18X18X12 ins...E... and ...W... of corner 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 the ground, marked 1/6 S, on...N...face,

68.60 Trail bears N. W. and S. E.

80.03 *Sta 14 at cor.*

Surface gently rolling.

Soil 2nd rate.

Good grass.

*Thence I continue 77.00' N.
bet. Sec. 25 and 26*

48.50 Trail bears N. W. and S. E.

57.25 Trail bears N. W. and S. E.

60.00 Deposited a marked stone 12 ins. in the ground, for 1/6 Sec. Cor., dug pits 18X18X12 ins...N... and ...S... of corner 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 1/6 S, on...W...face,

Thence I run 77.89' 50" E.

CHAINS. Subdivisions T. 27 N. R. 17 E. C

on a random line
through north $\frac{1}{2}$ sec. 25
Ta. 13° E.

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.12 Indirect: last. boundary
of township 8 lines north
of $\frac{1}{16}$ sec. cor. then I
run S. 89° 53' W. on a
true line through north
 $\frac{1}{2}$ sec. 25.

Ta. 13° E

over level country

20.03

Deposited a marked stone 12 ins. in the ground,
for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E... and
...W... of corner 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 the ground, marked $\frac{1}{16}$ S, on N... face,

CHAINS. Subdivisions T. 27 N. R. 17 E.

20.21 Trail bears N. W. and S. E.

34.58 Trail bears N. W. and S. E.

40.06 Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 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 the ground, marked $\frac{1}{16}$ S, on N. face,

2.58 → Trail bears N. E. and S. W.

10.09 → Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 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 the ground, marked $\frac{1}{16}$ S, on N. face,80.12 5th $\frac{1}{16}$ sec. cor.

Surface rock

Soil 2nd rate.

Good grass.

Chain I continues N. 0.01 N.
bet. sur. 25 and 26.

CHAINS. Subdivisions T. 27 N. R. 17 E. C.

80.00

Deposited a marked stone 12 ins. in the ground, for Cor. to Secs. 23, 24, 25 and 26 dug pits 18X18X12 ins. in each Sec., 5 1-2 ft. dist., and raised a mound of earth 2 ft. high, 4 1-2 ft. base over it.

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

T. 27 N. S. 24 on N. E.

R. 17 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.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Thence I run N. 89° 50' E
on a random line
bet. Div. 24 and 25
Va. 10° E.

20.00

Set temporary 1-16 Sec. Cor.

40.00.....

Set temporary 1-4 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

80.00

Intersect East boundary of township 3 lks. north of Cor. to Secs. 19, 24, 25 and 30

HAINS Subdivisions T. 27 N. R. 17 E.

Then I run $S. 89^{\circ} 51' N.$ over
a true line bet. $S. 24$
and 25

$N. 10^{\circ} E.$

Over gently rolling surface.

20.00 Deposited a marked stone 12 ins. in the ground,
for 116 Sec. Cor., dug pits $18 \times 18 \times 12$ ins. E... and
...W... of corner 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 the ground, marked 116 S, on N... face,

26.36 Trail bears N. W. and S. E.

40.00 Deposited a marked stone 12 ins. in the ground,
for 114 Sec. Cor., dug pits $18 \times 18 \times 12$ ins. E... and
...W... of corner 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 the ground, marked 114 S, on N... face,

60.00 Deposited a marked stone 12 ins. in the ground,
for 116 Sec. Cor., dug pits $18 \times 18 \times 12$ ins. E... and
...W... of corner 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 the ground, marked 116 S, on N... face,

61.00 Trail bears N. W. and S. E.

CHAINS.

Subdivisions T 27 N R. 17 E

80.00

To the cor. to SW 23, 24, 25 and 26

Surface gently rolling.

Soil 2nd rate. *some 1st.*Good grass.

May, 12 1891

71.00 " 71. *Set. SW 23 and 24*
 Va. 13° E

Over gently rolling surface,

20.00

Deposited a marked stone 12 ins. in the ground,
 for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. ...N... and
 ...S... of corner 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 $\frac{1}{16}$ S, on ...W... face,

Thence I run N. 89° 50' E.
 on a random line
 through south $\frac{1}{2}$ sec. 24
 Va. 13° E.

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

CHAINS. Subdivisions T. 27 N. R. 17 E.

80.12 Invariant East. Boundary of
township at cor. to 1/16
S.W. 1/4. Shows I run 289050 ft.
on a ~~true~~ line through
south "2" S.W. 24
to 13° E.

Over gently rolling surface.

0.03 Deposited a marked stone 12 ins. in the ground,
for 1/16 Sec. Cor., dug pits 18X18X12 ins. E... and
...W... of corner 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 the ground, marked 1/16 S, on...N...face,

1.80 Trail bears N. W. and S. E.

0.06 Deposited a marked stone 12 ins. in the ground,
for 1/16 Sec. Cor., dug pits 18X18X12 ins. E... and
...W... of corner 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 the ground, marked 1/16 S, on...N...face,

0.09 Deposited a marked stone 12 ins. in the ground,
for 1/16 Sec. Cor., dug pits 18X18X12 ins. E... and
...W... of corner 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 the ground, marked 1/16 S, on...N...face,

CHAINS. Subdivisions T. 27 N R. 17 E CH

80.12 *Th 1/16 oil. cor.*

Surface gently rolling.

Soil *2nd* rate.

Good grass.

*Thence I continue N. 00° 11' W.
Set. Sec. 23 and 24*

22.00 *Trail bears E. by 10.*

40.00

Deposited a marked stone 12 ins. in the ground, for 1/4 Sec. Cor., dug pits 18X18X12 ins. N.... and S.... of corner 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,

*Thence I run N. 89° 50' E
on a random line
through middle oil. 24
7/8. 13° E*

20.00

Set temporary 1-16 Sec. Cor.

40.00

.....Set temporary 1-4 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

80.00

Intersect east boundary

Subdivisions T. 27 N. R. 17 E.

of township 5 hills north
 of 1/4 sec. cor. shown
 from S. 89° 52' N. on a true
 line through middle sec. 24,
 Ta. 10° E.

Over gently rolling surface.

20.00

Deposited a marked stone 12 ins. in the ground,
 for 1/16 Sec. Cor., dug pits 18X18X12 ins. E. and
 W. of corner 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 the ground, marked 1/16 S, on N. face,

40.00

Deposited a marked stone 12 ins. in the ground,
 for 1/4 Sec. Cor., dug pits 18X18X12 ins. E. and
 W. of corner 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 the ground, marked 1/4 S, on N. face,

46.50

Trail bears N. W. and S. E.

60.00

Deposited a marked stone 12 ins. in the ground,
 for 1/16 Sec. Cor., dug pits 18X18X12 ins. E. and
 W. of corner 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 the ground, marked 1/16 S, on N. face,

CHAINS. Subdivisions T. 2^d N. R. 17 E. C.

80.00

The 1/4 sec. cor.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Then I continue n. 0° 1' W.
Set. Sec. 23 and 24

48.00

Wash 200 lbs. wide course, S, W.

60.00

Set a sandstone 16 X 10 X 4 ins., 11 ins.
in the ground, for 1/6 Sec. Cor. marked 1/6 on W. face, dug pits 18x18x12 ins., N. and S. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

Then I run n. 89° 50' E on
a random line through
north 1/2 sec. 24.

Ta. 30 E.

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

80.16 Intersect east boundary

CHAINS: Subdivisions T. 27 N. R. 17 E.

of township 9 lines north of
 1/16 sec. cor. then I run
 0.890544 W. on a true line through
 north 1/2 sec 24
 1/4, 13th E.

Over gently rolling surface.

2004

Deposited a marked stone 12 ins. in the ground, for 1/16 Sec. Cor., dug pits 18X18X12 ins. E... and W... of corner 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 the ground, marked 1/16 S, on N... face,

50.08

Deposited a marked stone 12 ins. in the ground, for 1/16 Sec. Cor., dug pits 18X18X12 ins. E... and W... of corner 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 the ground, marked 1/16 S, on N... face,

54.80

Trail bears N. W. and S. E.

60.12

Deposited a marked stone 12 ins. in the ground, for 1/16 Sec. Cor., dug pits 18X18X12 ins. E... and W... of corner 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 the ground, marked 1/16 S, on N... face,

CHAINS. Subdivisions T. 27 N. R. 17 E. C.

- 64.00 Trail bears N. E. and S. W.
 66.00 Wash. 200...lks. wide course, *South*
 68.20 Wash. 200...lks. wide course, *North*
 74.00 Wash. 200...lks. wide course, *South*
 80.16 The 1/16 dis. cor.

Surface gently rolling.

Soil *1st* rate.

Good grass.

Some brush.

*Then I containing 71.00 1/16
 bet. dis. 23 and 24*

- 66.00 Trail bears N. E. and S. W.

80.00

Deposited a marked stone 12 ins. in the ground, for Cor. to Secs. 13, 14, 23, 24, dug pits 18X18X12 ins. in each Sec., 5 1-2 ft. dist., and raised a mound of earth 2 ft. high, 4 1-2 ft. base over it.

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

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

R. 17 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.

CHAINS. Subdivisions T. 27 N. R. 17. E.

Surface nearly level

Set 1st stake

Good Grass

Brush along mark.

$71.89^{\circ} 50' E.$ on a random line

bet. Sec. 13 and 24

$74.13^{\circ} E.$

20.00 Set temporary 1-16 Sec. Cor.

40.00.....Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

82.29 Intersect east boundary of township at cor. to sec. 13, 18, 19

and 24. Thence I run

$71.89^{\circ} 50' N.$ on a true line

bet. Sec. 13 and 24 -

$74.13^{\circ} E.$

over nearly level surface.

CHAINS. Subdivisions T. 27 N. R. 17 E. C

20.05-

Deposited a marked stone 12 ins. in the ground, for 116 Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 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 the ground, marked 116 S, on N. face,

40.10

Deposited a marked stone 12 ins. in the ground, for 14 Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 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 the ground, marked 14 S, on N. face,

56.40

Trail bears N. W. and S. E.

59.00

Trail bears N. E. and S. W.

60.15

Deposited a marked stone 12 ins. in the ground, for 116 Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 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 the ground, marked 116 S, on N. face,

62.00

Wash... 7.5 lks. wide course, S. W.

64.80

Trail bears N. E. and S. W.

80.20

The cor. 15 Dies. 13, 14, 20 Aug 24
Surface nearly level

Soil RT rate.

Good grass.

Some brush.

HANS. Subdivisions T. 27 N. R. 17 E.

71.00' N. 1st. Div. 13 and 14

74.13° E.

Over gently rolling surface.

20.00

Set a sandstone 15... X 10... X 5... ins. 10... ins.
 in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$... on... W...
 face, dug pits 15x18x12 ins., N. and S... of stone
 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
 high, 3 1-2 ft. base, alongside,

Then I run 71.89° 58' E.

on a random line through
south $\frac{1}{2}$ sec. 13

74.13° E.

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

80.16

Intersect east boundary of
 township 6 miles north
 of $\frac{1}{16}$ sec. cor. Then I run
 71.89° 53' N. on a true line
 through south $\frac{1}{2}$ sec. 13

74.13° E.

CHAINS Subdivisions T. 27 N. R. 17 E.

Over gently rolling surface,

- 140 Trail bears N. W. and S. E.
- 20.04 Deposited a marked stone 12 ins. in the ground, for 116 Sec. Cor., dug pits 18X18X12 ins. E... and ...W... of corner 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 the ground, marked 116 S, on...N...face,
- 40.08 Deposited a marked stone 12 ins. in the ground, for 116 Sec. Cor., dug pits 18X18X12 ins. E... and ...W... of corner 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 the ground, marked 116 S, on...N...face,
- 42.50 Trail bears N. E. and S. W.
- 43.30 Wash. 50...lks. wide course, *south*
- 49.20 Trail bears N. E. and S. W.
- 58.11 *Mark 30 links wide course NW.
and Trail N. E. and SW.*
- 60.12 Deposited a marked stone 12 ins. in the ground, for 116 Sec. Cor., dug pits 18X18X12 ins. E... and ...W... of corner 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 the ground, marked 116 S, on...N...face,

CHAINS Subdivisions T. 27 N. R. 17 E.

80.16 The 1/16 sec cor.

Surface gently rolling.

Soil poor rate.

Good grass.

Some brush.

Thence I continue 71.00 " N. 81° E.

Secs. 13 and 14

40.00 Set a sandstone 16 X 12 X 8 ins., 11 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on W. face, dug pits 18x18x12 ins., N. and S. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

Thence I run 71.89° 50' E.
 on a random line
 through middle sec. 13
 Ta. 13° E.

20.00 Set temporary 1-16 Sec. Cor.

40.00.....Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

CHAINS. Subdivisions T. 27 N. R. 17 E.

80.04 Intersect last boundary
of township 15 miles north
of 14 sec. cor. then I
run S. 89° 56' N. on a
true line through middle
sq. 13.
Ta. 13° E.

Over gently rolling surface.

17.21
20.01

Trail bears N. W. and S. E.
Deposited a marked stone 12 ins. in the ground,
for ~~116~~ Sec. Cor., dug pits 18X18X12 ins. ...E... and
...W... of corner 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 the ground, marked ~~116~~ S, on ...N... face,

31.42

Trail bears N. E. and S. W.

33.33

Wash. ²⁵ lks. wide course, south

40.02

Deposited a marked stone 12 ins. in the ground,
for ~~114~~ Sec. Cor., dug pits 18X18X12 ins. ...E... and
...W... of corner 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 the ground, marked ~~114~~ S, on ...N... face,

42.21

Trail bears

South

HAINS.

Subdivisions T 27 N R 17 E

60.03

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins.E... andW... of corner 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 the ground, marked $\frac{1}{16}$ S, on...N...face,

62.00

Enter carefully and mark for S.E.

64.13

Line N. 41° S. E.

80.04

The "H" div. cor

Surface gently rolling.

Soil 2nd rate.

Good grass.

Thence I continue N. 0° 11' W.
 bet. div. 13 and 14.
 Th. 13° E.

60.00

Set a sandstone N⁻ X 14 X 12 ins., 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on...W... face, dug pits 18x18x12 ins., N. and S... of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

Thence I run N. 89° 50' E.
 on a random line

CHAINS. Subdivisions T. 27 N. R. 17 E.

Thru A continuing N. 0° 11' W
bet. Secs. 13 and 14
Va. 13° E

80.00

Deposited a marked stone 12 ins. in the ground,
for Cor. to Secs. 11, 12, 13 and 14, dug pits 18X18X12
ins. in each Sec., 5 1-2 ft. dist., and raised a mound of
earth 2 ft. high, 4 1-2 ft. base over it.

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

- T. 27 N. S. 12 on N. E.
- R. 17 E. S. 12 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.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Thru A run N. 84° 50' E.
on a random line
bet. Secs. 12 and 13
Va. 13° E.

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-4 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

HAINS Subdivisions T. 27 N. R. 17 E.

80.00

Intersect east boundary of township. at cor. to Secs. 7, 12, 13 and 18 thence I run S. 89° 50' W. on a true line bet. Secs. 12 and 13 Ta. 10° E.

Over gently rolling surface.

12.30

Wash... 35... lks. wide course, S. W.

20.00

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins... E... and ... W... of corner 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 the ground, marked $\frac{1}{16}$ S, on... N... face,

33.00

Enter field near N. and S.

36.40

Trail near N. W. and S.

38.60

Leave field near N. and S.

40.00

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., dug pits 18X18X12 ins... E... and ... W... of corner 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 the ground, marked $\frac{1}{4}$ S, on... N... face,

CHAINS. Subdivisions T. 27 N. R. 17 E. C.

- 50.00 Wash...³⁰...lks. wide course, S. W.
- 58.15 Trail bears N. W. and S. E.
- 60.00 Deposited a marked stone 12 ins. in the ground, for ~~116~~ Sec. Cor., dug pits 18X18X12 ins...E...and ...W...of corner 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 the ground, marked ~~116~~ S, on ...N...face,
- 68.40 Trail bears N. W. and S. E.
- 75.10 Enter field from North and South
- 80.00 The cor. to sec. 11, 12, 13 and 14
Surface gently rolling,
Soil ~~2nd~~ rate.
Good grass.

May 13" 1891

HANS Subdivisions T. 27 N. R. 17 E.

77.00 1/4 Sec. bet. Sec. 11 and 12

Ta. 130° E.

Over gently rolling surface.

4.00 Leave field from E. and N.

11.40 Enter " " " "

14.40 Trail from N.E. and S.W.

16.00 Leave field from E. and W.

20.00 Deposited a marked stone 12 ins. in the ground,
for 1/16 Sec. Cor., dug pits 18X18X12 ins. N....and
S....of corner 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 1/16 S, on W...face,Thence I run 77.89 1/2' E. on
a rounded line through
south 1/2 sec. 12.

Ta. 130° E.

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.15 Enter east boundary

CHAINS. Subdivisions T. 27 N. R. 17 E.

of Township 12 units north
 of 1/16 sec. cor. 1 have
 I run $S. 89^{\circ} 55' 77''$ on a
 true line through south
 1/2 sec. 12

Va. $13^{\circ} E.$

.15 Trail bears N. W. and S. E.

20.04

Deposited a marked stone 12 ins. in the ground,
 for 1/16 Sec. Cor., dug pits 18X18X12 ins. E... and
 ...W... of corner 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 the ground, marked 1/16 S, on N... face,

40.08

Deposited a marked stone 12 ins. in the ground,
 for 1/16 Sec. Cor., dug pits 18X18X12 ins. E... and
 ...W... of corner 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 the ground, marked 1/16 S, on N... face,

42.80

Trail bears N. W. and S. E.

52.50

Enter field bears N. and S.

60.00

Leave " " " " "

CHAINS. Subdivisions T. 27 N. R. 17 E.

60.12

Deposited a marked stone 12 ins. in the ground, for 116 Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 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 the ground, marked 116 S, on N. face,

68.60

Enter field near N. and S

73.00

Trail bears N. W. and S. E.

74.60

Trail bears N. E. and S. W.

76.00

Trail bears N. W. and S. E.

85.50

Leave field near N. and S,

80.15

Then 116 sec. cor.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

Thence I continue N. 00 1' N. bet. 214. 11 and 12

27.20

Trail from N.W. and S.E. cor.

35.00

enter field near E. and W

CHAINS. Subdivisions T. 27 N. R. 17 E.

40.00

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., dug pits 18X18X12 ins. N. and S. of corner 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 $\frac{1}{4}$ S, on W. face,

Then I run $71.890.50'$
E. on a random line
through middle Sec. 12
T. 13° E.

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-4 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

80.10

Intersect east boundary
of township 10 miles
north of $\frac{1}{4}$ Sec. Cor.
Then I run $S. 89^\circ.$
 $547'$ on a true
line through middle Sec. 12
T. 13° E.

Over gently rolling surface.

CHAINS Subdivisions T. 27 N. R. 17 E.

20.02

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18x18x12 ins. E. and W. of corner 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 the ground, marked $\frac{1}{16}$ S, on N. face,

40.05

Set a sandstone 11 X 9 X 6 ins., 7 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N. face, dug pits 18x18x12 ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

40.50

Trail bears N. W. and S. E.

46.00

Trail bears N. W. and S. E.

60.07

Set a sandstone 20 X 15 X 8 ins., 15 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits 18x18x12 ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

74.00

Trail bears N. W. and S. E.

78.50 Enter field from N. and S.

80.10 The $\frac{1}{4}$ Sec. cor.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

- Thru I continue $77.00^{\circ} 11' N.$
 bet. old 11 and 12.
- 42.00 Leave field near E. and W.
 50.00 Enter " " " " "
 58.00 Leave " " " " "

60.00

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits $18 \times 18 \times 12$ ins. N... and ...S... of corner 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 $\frac{1}{16}$ S, on W... face,

Thru I run $71.89^{\circ} 50' E.$
 on a railroad
 line through north
 $\frac{1}{2}$ sec. 12
 $71.10^{\circ} E.$

- 20.00 Set temporary 1-16 Sec. Cor.
 40.00 Set temporary 1-16 Sec. Cor.
 60.00 Set temporary 1-16 Sec. Cor.
 80.00 Subtract east boundary
 of township, 5 links

CHAINS: Subdivisions T. 27 N. R. 17 E.

north of 1/16 sec. cor.
then I run S. 89° 52' W. on
a true line through
north 1/2 sec. 12
7a. 13° E.

Over gently rolling surface.

7.00

Trail bears N. W. and S. E.

9.90

Trail bears N. W. and S. E.

20.02

Deposited a marked stone 12 ins. in the ground,
for 1/16 Sec. Cor., dug pits 18X18X12 ins. ...E....and
...W....of corner 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 the ground, marked 1/16 S, on...N....face,

34.20

Trail bears N. E. and S. W.

5.50

Trail bears N. W. and S. E.

40.04

Deposited a marked stone 12 ins. in the ground,
for 1/16 Sec. Cor., dug pits 18X18X12 ins. ...E....and
...W....of corner 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 the ground, marked 1/16 S, on...N....face,

CHAINS Subdivisions T. 27 N. R. 17 E.

60.07

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E... and ...W... of corner 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 the ground, marked $\frac{1}{16}$ S, on... N... face,

80.09

The $\frac{1}{16}$ sec. cor.

Surface gently rolling.

Soil 2^{nd} rate.

Grass fair.

Thin section N. 11 W.
bet. S. 11 and 12

64.80

Trail bears N. W. and S. E.

80.00

Set a sandstone $12 \times 8 \times 7$ ins. 8×8 ins. in the ground for Cor. to Secs. 12, 11 and 12 marked with 5 notches on S. and 1 notches on E. edges, dug pits 18X18X12 ins. in each Sec. 5 1-2 ft. dist. and raised a mound of earth 2 ft. high, 4 1-2 ft. base, alongside.

Surface gently rolling.

Soil 2^{nd} rate.

Grass fair.

N. 89° 50' E. on a random
line bet. S.W. 1 and 12
Ta. 13° E.

20.00 Set temporary 1-16 Sec. Cor.

40.00.....Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.00 Intersect EAST boundary of township... 7... lks.
north... of Cor. to Secs. 1, 6, 7 and 12

Then I run S. 89° 53' W. on
a true line bet. S.W. 1 and 12
Ta. 13° E.

Over gently rolling surface.

15.00 Trail bears N. E. and S. W.

16.00 Trail bears N. W. and S. E.

20.01 Set a sandstone 2.0 X 3.0 X .5 ins., N ins.
in the ground, for 1/16 Sec. Cor., marked 1/16 on N...
face, dug pits 18x18x12 ins., E. and W. of stone
5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
high, 3 1-2 ft. base, alongside,

CHAINS. Subdivisions T. 27 N. R. 17 E.

44.02

Deposited a marked stone 12 ins. in the ground, for 1/4 Sec. Cor., dug pits 18X18X12 ins. ...E... and ...W... of corner 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 the ground, marked 1/4 S, on...N...face,

50.00

Trail bears N. W. and S. E.

60.03

Deposited a marked stone 12 ins. in the ground, for 1/4 Sec. Cor., dug pits 18X18X12 ins. ...E... and ...W... of corner 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 the ground, marked 1/4 S, on...N...face,

61.40

East field bears N. and S.

64.60

Trail bears N.W. and S.E.

66.00

Leave field bears N. and S.

80.15

The cor. to div. 1, 2, 11 and 12

Surface gently rolling.

Soil 2nd rate.

Grass fair.

HAINS: Subdivisions T. 27 N. 5 R. 17 E.

71.00 11 ft. on a ~~ward~~ over
line bet. Divs. 1 and 2
Ta. 13° E.

20.00 Set temporary 1-16 Sec. Cor.

40.00..... Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.10 Intersect north boundary of township.... 4... lks.
west of Cor. to Secs. 1, 2, 35 and 36

Thence I run 0.00 11 ft. on
a true line bet. Divs. 1 and 2
Ta. 13° E.

3.20 Scan field near E. and W.

20.10 Deposited a marked stone 12 ins. in the ground,
for 116 Sec. Cor., dug pits 18X18X12 ins. N. and
...E... of corner 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 116 S, on...W...face,

72.20 Trail bears N. W. and S. E.

CHAINS. Subdivisions T. 27 N. R. 17 E.

40.10

Set a sandstone 14 X 12 X 8 ins. 9 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on W. face, dug pits 18x18x12 ins. N. and S. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

60.10

Set a sandstone 14 X 12 X 6 ins., 9 ins. in the ground, for 1/6 Sec. Cor., marked 1/6 on W. face, dug pits 18x18x12 ins. N. and S. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

80.10

The Cor. to Sec. 1, 2, 11 and 12

Surface gently rolling.

Soil 2nd rate.

Grass fair.

Thence I run n. 89° 50' E.
on a random line
through the south 1/2 sec. 1
from 1/6 sec. cor.
Ta. 13° E.

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

Subdivisions T. 27 N. R. 17 E.

80.04 Sintered east boundary of
 township 11 links north of
 1/16 sec. cor. then I run
 0.89° 55' N. on a true
 line through south 1/2 sec. 1
 Ta. 10° E.

Over gently rolling surface.

18.00 Trail bears N. W. and S. E.

20.01 Set a sandstone 14 X 10 X 4 ins., 2 ins.
 in the ground, for 1/16 Sec. Cor., marked 1/16 on N...
 face, dug pits 18x18x12 ins., E. and W. of stone
 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
 high, 3 1-2 ft. base, alongside,

31.20 Trail bears N. E. and S. W.

40.12 Set a sandstone 11 X 10 X 5 ins., 7 ins.
 in the ground, for 1/16 Sec. Cor., marked 1/16 on N...
 face, dug pits 18x18x12 ins., E. and W. of stone
 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
 high, 3 1-2 ft. base, alongside,

60.03 Deposited a marked stone 12 ins. in the ground,
 for 1/16 Sec. Cor., dug pits 18X18X12 ins. E. and
 W. of corner 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 the ground, marked 1/16 S. on N... face,

CHAINS. Subdivisions T. 27 N. R. 17 E.

63.00 Trail bears N. W. and S. E.71.60 Trail bears N. W. and S. E.

8004 The 116 sec. cor.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

Then I run $n. 89^{\circ} 50' E$
 on a random line
 through middle sec. 1,
 from 114 sec. cor.
 $74. 13^{\circ} E.$

20.00 Set temporary 1-16 Sec. Cor.40.00.....Set temporary 1-4 Sec. Cor.60.00 Set temporary 1-16 Sec. Cor.

8008 Inhibit east boundary
 of township 70 lines
 north of 114 sec. cor.
 then I run $S. 89^{\circ} 54' N.$

CHAINS Subdivisions T. 27 N. R. 17 E.

on a true line
through middle sec. 1.

To. 13° E.

Over gently rolling surface.

- .80 Trail bears N. W. and S. E.
- 5.00 Scar field from N and S.
- 19.50 Trail bears N. W. and S. E.
- 20.12 Set a sandstone 14 X 10 X 4 ins., 9 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits 18x18x12 ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,
- 39.20 Trail bears N. W. and S. E.
- 40.04 Set a sandstone 10 X 8 X 7 ins., 7 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N. face, dug pits 18x18x12 ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,
- 55.00 Trail bears N. W. and S. E.
- 60.06 Set a sandstone 14 X 10 X 5 ins., 9 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits 18x18x12 ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,
- 71.20 Scar field from N and S
- 72.30 Scar " " " "

CHAINS. Subdivisions T. 27 N R. 17 E.

72.60 Trail bears N. W. and S. E.

76.00 Trail bears N. W. and S. E.

80.08 The 1/4 sec. cor.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

Thence I run $91.89^{\circ}50'E$
 on a random line
 through north $1/2$ sec. 1
 from $1/16$ sec. cor.
 $70.13^{\circ}E$

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.12 Subdiv. east. boundary of
 Township 9 lines north
 of $1/16$ sec. cor. Thence
 I run $89^{\circ}54'N$.

CHAINS Subdivisions T 27 N R 17 E

run a town line through north 1/2 sec. 1 7/8 130 E.

Over gently rolling surface,

20.03

Set a sandstone 14 X 8 X 6 ins. 9 ins. in the ground, for 1/16 Sec. Cor., marked 1/16 on N face, dug pits 18x18x12 ins. E and W of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

25.00

Trail bears N. W. and S. E.

49.06

Set a sandstone 12 X 10 X 5 ins. 8 ins. in the ground, for 1/16 Sec. Cor., marked 1/16 on N face, dug pits 18x18x12 ins. E and W of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

52.30

Enter field from N. and S

53.00

Leave " " " " "

60.00

Enter " " " " "

60.09

Set a sandstone 12 X 12 X 4 ins. 8 ins. in the ground, for 1/16 Sec. Cor., marked 1/16 on N face, dug pits 18x18x12 ins. E and W of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

69.00

Leave field from N. and S.

80.12

Set 1/16 sec. cor.

574

BOOK 536

CHAINS. Subdivisions T. 27. N. R. 17. E.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

May. 14th 1891

CHAINS Subdivisions T. 27 N R. 17 E

From the cor. to Sec. 2.3.

34 and 35 on the south
boundary of the township
I run $N. 0^{\circ} 1' N.$ bet.
Sec. 34 and 35
 $79. 13^{\circ} E.$

Over gently rolling surface.

10.00 Trail bears N. E. and S. W.

20.00 Deposited a marked stone 12 ins. in the ground,
for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. N. and
S. of corner 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 $\frac{1}{16}$ S, on W. face,

Then I run $N. 89^{\circ} 50' E.$ on
a road on line through
south $\frac{1}{2}$ Sec. 35.
 $79. 13^{\circ} E.$

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.02 Introduce N. and S. line

5 links south of $\frac{1}{16}$ sec.
 cor. then I ran S. 89°
 48' 7", on a true
 line through south
 $\frac{1}{2}$ sec. *JS*,
 44 10° E.

Over gently rolling surface.

17.50

Trail bears N. 48° S.

20.40

Deposited a marked stone 12 ins. in the ground,
 for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E. and
 W. of corner 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 the ground, marked $\frac{1}{16}$ S, on N. face,

40.01

Deposited a marked stone 12 ins. in the ground,
 for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E. and
 W. of corner 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 the ground, marked $\frac{1}{16}$ S, on N. face,

40.03

Trail bears N. 48° S.

60.01

Deposited a marked stone 12 ins. in the ground,
 for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E. and
 W. of corner 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 the ground, marked $\frac{1}{16}$ S, on N. face,

Subdivisions T. 27 N. R. 17 E.

74.75 Trail bears N. E. and S. W.

80.02 The 1/16 sec. cor.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Thence I continue N. 00° 11' N.
 1/4 sec. 34 and 35
 7/8, 130 E.

40.00

Deposited a marked stone 12 ins. in the ground, for 1/4 Sec. Cor., dug pits 18X18X12 ins. N. and S. of corner 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,

Thence I run N. 89° 58' E.
 on a random line
 through middle sec. 35
 7/8, 130 E.

20.00 Set temporary 1-16 Sec. Cor.

40.00.....Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

CHAINS. Subdivisions T. 27 N R. 17 E.

80.00 Intersect N. and S. line
 at cor. ^{to 4000} then I run
 S. 89° 50' W. on a true
 line through middle oil, 35
 70. 13° E.

Over gently rolling surface.

1,10 Trail bears N. W. and S. E.

20.00 Deposited a marked stone 12 ins. in the ground,
 for 1/16 Sec. Cor., dug pits 18X18X12 ins. ... E. ... and
 ... W. ... of corner 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 the ground, marked 1/16 S, on ... N. ... face,
 30.10 Trail bears N. 249 S.

40.00 Deposited a marked stone 12 ins. in the ground,
 for 1/4 Sec. Cor., dug pits 18X18X12 ins. ... E. ... and
 ... W. ... of corner 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 the ground, marked 1/4 S, on ... N. ... face,

60.00 Deposited a marked stone 12 ins. in the ground,
 for 1/16 Sec. Cor., dug pits 18X18X12 ins. ... E. ... and
 ... W. ... of corner 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 the ground, marked 1/16 S, on ... N. ... face,

BOOK 536

57

CHAINS

Subdivisions T. 27 N. R. 17 E.

68.85

Trail bears N. E. and S. W.

80.00

The 114 sic cor,

Surface gently rolling.

Soil 2nd rate.

Good grass.

U. S. Surveyor-General's Office,

TUCSON, A. T., Feb. 6th 1892

The foregoing Field Notes of the Surveys of
Subdivisions T^r. 27. N. R
17. E. of the

Gila and Salt River Meridian
Territory of Arizona executed by
John B. Smith

U. S. Deputy Surveyor, under his contract dated
November 1st 1890
having been critically examined, the necessary correc-
tions and explanations made, the said Field Notes and
the surveys they describe are hereby approved.

Rayala Johnson
U. S. Surveyor-General
for the Territory of Arizona.