

BOOK No 9

BOOK 785

No. 785

# Field Notes

BOOK 785

OF THE SURVEY OF THE

*Subdivision lines*

-OF-

Township *13D* Range *29E*

*Gila and Salt River Base and Meridian*

ARIZONA.

By *P. C. Proctor* D.S. No. 785

Under contract dated *Feb 27* 187*8*

Survey commenced *April 7* 187*8*

Survey completed *April 10th* 18*80*

785

Survey commenced April 7<sup>th</sup> 1853

For description of  
instruments and  
preliminary notes  
see book 7

No. 785

BOOK 785

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Township 13 S.

Range 29 E.

BOOK 785

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Sec.

12

13

14

15

16

17

18

19

20

21

22

Gila and Salt River, Arizona.

ARIZONA.

marked 14 S. on N. 1/4

T. 10 S. R. 29 E.

Chairs

50.00

Deposited marked  
stone 12 ins. in the  
ground for Sec. to  
Secs. 25, 26, 35 and 36  
dug pits 18 x 18 x 12 ins  
in each Sec. 5 1/2 ft.  
diam. and raised a  
mound of earth 12 ft.  
high 4 1/2 ft. base over it.  
In S.E. cor. put drive stake  
2 ft. long 2 ins. sq. 12  
ins. in the ground  
marked

T. 13 S. S. 25. on N.E.  
R. 29 E. S. 36 on S.E.  
S. 35 on S.W. and  
S. 36 on S.W. jaws;  
with 1 notch on S.  
and E. edges.

T. 13 S. R. 29 E.

Chairs

Surface level  
 Set 1st. rate  
 One greenwood and  
 magnite knob

East on a random  
 line bet. Secs. 25<sup>24</sup> & 36  
 Pa.  $13^{\circ} 28' E$

4000 Set temporary 4 Sec. Cor.  
 8000 Dubout E. boundary of  
 township 8 miles S. of  
 the Cor. to Secs. 20, 30  
 31 and 36 which was  
 recently established by me  
 from st.  $89^{\circ} 57' N$ .  
 on a true line bet.  
 Secs. 25 and 36  
 with same bar.

4000 Deposited marked stone  
 12 ins. in the ground

T. 13 S. R. 29 E

Chairs for "4 Sec. Cor. dug  
 pits 18 x 18 x 12 ins.  
 E. and N. of stone  
 6-1/2 ft. dist. and  
 raised a mound  
 of earth 1-1/2 ft.  
 high 3-1/2 ft. from  
 over it. In E.  
 pit, drove stake 2  
 ft. long 2 ins. sq. in  
 ins. in the ground  
 marked "4 S. on N. face  
 The Cor. to Secs. 25, 26  
 35 and 36  
 Surface level  
 Soil 1st rate  
 Dense grass wood  
 and mesquite bush

8090

T. 15 S. R. 29 E.

Chairs

North  
bet. Secs. 25 and 26  
Ta.  $13^{\circ} 28' E.$ 

4 0.00 Deposited marked stone  
12 ins. in the ground  
for "4 Sec. 6 or. dug  
pts. 18 x 18 x 12 ins. St.  
and S. of stone  $5\frac{1}{2}$   
ft. dist. and raised  
a mound of earth  $1\frac{1}{2}$   
ft. high  $3\frac{1}{2}$  ft. base  
over it. In st.  
pit. drove stake 2 ft.  
long 2 ins. sq. 12 ins. in  
the ground marked "4 S.  
on N. face

8 0.00 Deposited marked stone  
12 ins. in the ground  
for Cor. to Secs.  
23, 24, 25 and 26

S. 13 S. R. 29 E.

## Chairs

dig 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  
plate 2 ft. long 2 ins.  
sq. 12 ins. in the  
ground marked  
S. 13 S. S. 24 on N.E.  
R. 29 E. S. 25 on S.E.  
S. 26 on S. N. and  
S. 23 on N. N. face  
with 2 notches on S.  
and G. edges.

Surface level  
Soil 1st. rate  
Dense magnite and  
green wood, found



T. 13 S. R. 29 E.

Chains

East on a random  
line bet. Secs. 24 and 25  
Pa.  $130^{\circ} 25' E$

4000 Sit temporary on "4 Sec. Cor.  
79.94 Dug out the E. boundary  
of the township 10 links  
S. of the Cor. to Secs.  
19, 24, 25 and 30 which  
was recently established by  
Thence I run S. 89  
53' N. on a true line  
bet. Secs. 24 and 25 with  
same val.

39.97 Deposited marked  
stone 12 ins. in the  
ground for "4 Sec.  
Cor. dug pits 18 x 18  
x 12 ins. E. and N.  
of stone  $5\frac{1}{2}$  ft. dist.  
and raised a mound

T 13 R 29 E. 1

Chains

of earth 1 1/2 ft. high  
3 1/2 ft. base over it.  
In E. pit. drove stake  
Eft. long 2 ins., sq. 12 ins.  
in the ground marked  
1/4 S. on S. face

7994 The Cor. to Secs. 23, 24, 25 & 26

Surface level  
Soil, 1st. rate  
Scattering greewood brush

North pt. Sec. 23 & 24  
N. 13° 25' E.

40.00

Deposited marked stone  
12 ins. in the ground for  
1/4 Sec Cor. dug pits  
18 x 18 x 12 ins. N.  
and S. of stone 5 1/2  
ft. dist. and raised  
a mound of earth

T. 13 S. R. 29 E.

Chains

$1\frac{1}{2}$  ft. high  $3\frac{1}{2}$  ft.  
 fast over it. In N.  
 pit drove stake 2 ft. long  
 2 ins. sq. 12 ins. in the  
 ground marked "4 S.  
 on N. face

5000

Duplicated marked stone  
 12 ins. in the ground  
 for Cor. to Sec. 13, 14  
 23 and 24 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 ft.  
 ft. fast over it.  
 In S. C. pit drove  
 stake 2 ft. long 2 ins.  
 sq. 12 ins. in the  
 ground marked  
 T. 13 S. S. 13 on S. C.

T. 13 S. R. 29 E.

Chains

R. 29 E. S. 24 on S.E.  
 S. 20 on S. N. and  
 S. 14 on N. N. four  
 with - 3 north on S.  
 and north on E. edge  
 Surface level  
 Soil 1st. rate  
 Dense mesquite and  
 greasewood brush

---

East on a random line  
 bet. Secs. 13 and 24  
 Ta. 13° 25' E.

- 4.000 Set temporary 1/4 Sec. Cor.
- 74.00 Telegraph line to N. 75° N.
- 74.15 Ditch 4x4 ft. runs parallel
- 74.50 S. Q. R. R. to N. 75° N.
- 79.94 Dist. to E. boundary of the  
 township 16 miles S. of the  
 Cor. to Secs. 13, 18, 19 and 24

T. 13 S. R. 29 E.

Chavis

which was recently established by me  
Shull & run S. 89° 05' 31" W. on  
a true line bet. Secs. 13 and  
24 with same va.

39.97

Deposited marked stone  
12 ins. in the ground for "4  
Sec. Cor. dug pit: 18x15  
x12 ins. E. and N. of stone 5 1/2  
ft. dial: and raised a  
mound of earth 1 1/2 ft. high  
3 1/2 ft. base over it. In  
E. part drove stake 2 ft.  
long 2 ins. o.g. 12 ins. in the  
ground marked "4 S. on  
St. face

79.94

The Cor. to Secs. 13, 14, 23 and 24  
Surface level  
Soil 2nd. rate  
Scattering greasewood  
and misc of vete brush

T. S. D. R. 29 E. 1

## Chains

North Mt. June 13 and 14  
Sta. 13° 25' E.

- 19.50 Telegraph line to Sta. 75° N.
- 20.00 S. P. R. R. to Sta. 75° N.
- 40.00 Set a granite stone 10x8x7  
ins 7 ins. in the ground  
for "4" Sta. Co. marked  
"14" on N. face dug  
pit 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.  
wide along side
- 80.00 Set a granite 10x8x8  
ins 7 ins. in the ground  
for Co. to Sta. 11, 12  
13 and 14 marked  
with 4 notches on S.  
and 1 notch on E. edge

T. 13 S. R. 29 E.

Chairs

dug pits 18x18x12 ins.  
 in each Sec. 5 $\frac{1}{2}$  ft.  
 dist. and raised  
 a mound of earth  
 2 ft. high 4 $\frac{1}{2}$  ft.  
 long alongside

They are level  
 Soil 2nd. rate  
Dense grass wood brush

East on a random line  
 bet. Secs. 12 and 13  
 Pa. 130259E

4000 Sit temporary "4 Sec. Cor.  
 79.90 Intersect E. boundary of  
 the township 15 mi  
 N. of the Cor. to Secs.  
 7, 12, 13 and 18  
 which was recently  
 established by me.

J. 13 S. R. 29 E.

Chains

Thence Iron St. 89° 5' 4" N.  
on a true line  
bet. S. 12. 12 and 13  
with same ca.

3995 Deposited marked  
stone 12 ins. in the  
ground for "4 S. 12. Cor.  
dug pit 18 x 18 x 12 ins.  
E. and N. of stone  
5 1/2 ft. dist. and raised  
a mound of earth 1 1/2  
ft. high 3 1/2 ft. base  
over it. Do. E. put  
dove stake 2 ft.  
long 2 ins. sq. 12 ins.  
in the ground marked  
"4 S. on St. face

7990 The Cor. to S. 12. 13 S. 14  
Surface level  
Soil Ind. rate



J. 13 S. R. 29 E.

Chains

Dense grass wood brush

North pt. Dec. 11 and 12

Ca.  $13^{\circ} 25' E$

40.00

Deposited marked stone  
12 ins. in the ground  
for "4 Sec. Cor. dug  
pits:  $18 \times 18 \times 12$  ins. E. & S.  
of stone  $5\frac{1}{2}$  ft. dist. and  
raised a mound of earth  
 $1\frac{1}{2}$  ft. high  $3\frac{1}{2}$  ft. face  
over it. In N. pit  
dove stake 2 ft. long 2 ins.  
sq. 12 ins. in the ground  
marked "4 S. on N. face

8.000

Deposited marked  
stone 12 ins. in the  
ground for Cor. to Sec  
12. 11 and 12 dug pits  
 $18 \times 18 \times 12$  ins. in each

T. 13 S. R. 29E.

## Chains

Sec. 5 $\frac{1}{2}$  ft. dist. and  
 raised a mound of earth  
 2 ft. high 4 $\frac{1}{2}$  ft. base  
 over it. Iron St. pit.  
 drove stake 2 ft. long 2 ins.  
 sq. 12 ins. in the ground  
 marked.

T. 13 S. S. 1 on NE.

R. 29E. S. 12 on SE.

S. 11 on S. W. and

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

Surface level

Soil 2nd. rate

Scattering greenwood brush

E set on a random line  
 bet. Secs. 1 and 12

Va. 13° 25' E.

T. 13 S. R. 29 E.

Chains

40.00 Set temporary "4" Sec. Cor.  
 40.04 Intersect - E. boundary  
 of Township 10 thirde  
 S. of the Cor. to Secs.  
 1, 6, 7 and 12 which was  
 recently established by me  
 Thru I run I 890  
 53 M. on a true line bet.  
 Secs. 1 and 12 with same ca.

40.12 Deposited marked stone  
 12 ins. in the ground for  
 "4" Sec. Cor. dug pits  
 18x18x12 ins. E. and N.  
 of stone 5 1/2 ft. dist. and  
 raised a mound of  
 earth 1/2 ft. high 1 1/2  
 ft. tall over it. In  
 E. pit drove stake 2 ft.  
 long 2 ins. sq. 2 ins. in the  
 ground marked "4" S. on N. face

J. 13 S. R. 29 E. 1

Chains

80.04 Ch. Cor. to Sec. 12, 11 and 12  
 Surface level  
 Soil 2nd. rate  
 Scattering green wood trunk

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

Ja. 13° 25' E.

40.00 Set temporary "4" Sec. Cor.

80.08 Intersect the N. boundary  
 of the Township 8 miles  
 E. of the Cor. to Sec.  
 12, 35 and 36 which was  
 recently established by me  
 Then I run S. 0° 3' E. on  
 a true line bet. Secs.  
 1 and 2 with same or

40.08 Deposited marked  
 stone 12 ins. in the  
 ground for "4" Sec.

J. 13 S. R. 29 E.

Chain

Cor. dug pits 18 x 18 x 12  
 ins. N. and S. of stone  
 5 1/2 ft. dist. and I raised  
 a mound of earth 1 1/2  
 ft. high 3 1/2 ft. base over  
 it. In N. pit drove  
 stake 2 ft. long 2 ins. sq.  
 1 2 ins. pin the ground  
 marked 44 S. on N. face

80.08 The Cor. to Secs. 1, 2, 11 and 12  
 Surface level  
 1st 2nd. rate

Scattering - grass weed brush

I carefully examined the  
 adjustments of my Solar  
 Compass N. day particularly  
 the latitude and reversing  
 apparatus and found  
 them correct.

T. 13 S. R. 29 E.

Chains

From the Cor. to Sec.  
2, 3, 34 and 35 - on the  
S. boundary of the township  
which was recently estab-  
lished by me. I run  
North bet. Sec. 34 and 35  
Ta. 13° 25' E.

4000

Deposited marked  
stone 12 ins. in the  
ground for "4 Sec. Cor.  
dug pits 18 x 18 x 12 ins  
N. and S. of stone 3 1/2  
ft. dist: and raised  
a mound of earth 1 1/2  
ft. high 3 1/2 ft. face  
over N. In N. pit,  
drove stake 2 ft. long 2 ins.  
sq. 12 ins. in the ground  
marked "4 S. on N.  
face

J. 13 S. R. 29 E.

Chains

50.00 Deposited marked stone  
 12 ins. in the ground  
 for Cor. to Secs. 26, 27,  
 34, and 35 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. broad over it. In  
 S.E. pit drove stake  
 2 ft. long 2 ins. sq. 12 ins.  
 in the ground marked  
 J. 13 S. S. 26 on N.E.  
 R. 29 E. S. 35 on S.E.  
 S. 34 on S. N. and  
 S. 27 on N. N. faces,  
 with 1 notch on S.  
 and 2 notches on E. edges.  
 Survey all level  
 Soil 2nd. rate

T. 13 S. R. 29 E.

Chains

I run grass wood brush

East on a random  
line bet. Secs. 26 and 35  
No. 13° 25' E.

4000  
7992 Set temporary "4 Sec. Cor.  
Subrosset" at end of line  
22 bet Secs. 25, 26, 35  
and 36. which was  
~~recently established by me.~~  
Thence I run S. 89  
57' N. on a true line  
bet. Secs. 26 and 35  
with same va.

3996 Deposited mark 1d  
stone 12 ins. in the  
ground for "4 Sec.  
Cor. dug pits - 18 x 18 x 12  
ins. E. and N. of



T. 13 S. R. 29 E.

Chairs

Stone  $5\frac{1}{2}$  ft. dist. and  
raised a mound of  
earth  $1\frac{1}{2}$  ft. high  $3\frac{1}{2}$   
ft. base over it. On  
E. side drove slate  
2 ft. long 2 ins. sq. 12 ins.  
in the ground marked  
"4 S. on St. face

7992 the Cor. to Sec. 26, 27,  
34 and 35

Dug on level  
Soil dug. rate  
Dug grass with brush

North of Sec. 26 and 27  
Va.  $130^{\circ} 25' E$

40.00 Deposited marked stone  
12 ins. in the ground  
for "4 Sec. Cor. dug  
Feb-  $18 \times 18 \times 12$  ins.

T. 13 S. R. 29 E.

Chairs

N. and S. of store 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 stake 2 ft. long 2 ins. sq. 12 ins. in the ground. marked "4" S on N. face

5000

Deposited marked stake 12 ins. in the ground for Cor. to Sec. 22, 23 26 and 27 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 stake 2 ft. long 2 ins

T. 13 S. R. 29 E.

Chain

sq. 12 ins. in the ground  
marked

T. 13 S. R. 29 on N.E.  
R. 29 E. S. 24 on S.E.  
S. 27 on S. N. and  
S. 22 on N. N. feet. with  
2 notches on S. and E.  
edges.

Dwarf live  
Foil Quad. rate

Dwarf greasewood brush

East on a random line  
bet. Secs. 23 and 26

(N. 100 75° E.

4.000  
79.94  
Set temporary "4 Sec. Cor.  
Introduced" N. and S. line  
14 links N. of the  
Cor. to Secs. 23, 24, 25  
and 26. There is a

T. 13 S. R. 29 E.

## Chains

- 39.97 N.  $89^{\circ}54'$  N. on a true  
line bet. Secs. 23 and 26  
with same va.  
Deposited marked stone  
12 ins. in the ground  
for "4 Sec. Cor. dug  
hole 18x18x12 ins. E.  
and N. of stone  $5\frac{1}{2}$  ft.  
dist. and raised a  
mound of earth  $1\frac{1}{2}$   
ft. high  $3\frac{1}{2}$  ft. base  
over it. In E. post  
drove stake 2 ft. long  
2 ins. sq. 12 ins. in the  
ground marked "4  
S. on st. face
- 79.94 The Cor. to Secs. 22, 23, 26 & 27  
Surface level  
Soil 2nd. rate  
Dune grasswood brush

T. 13 S. R. 29 E.

chains

North lot. Dec. 22 and 23  
N. 13° 25' E.

0.00 Deposited marked  
stone 12 ins. in the ground  
for "4 Sec. Cor. dug  
pits - 18x18x12 ins. St.  
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  
over it. In St. pit,  
drove stake 2 ft. long  
2 ins. sq. 12 ins. in the  
ground marked "4 S.  
on N. face.

50.00 Deposited marked stone  
12 ins. in the ground  
for Cor. to Sec. 14, 15,  
22 and 23 dug pit  
18x18x12 ins. in each

T. 13 S. R. 29 E.

Chains

Sec. 5<sup>1/2</sup> ft. dist. and  
raised a mound  
of earth 2 ft. high  
4<sup>1/2</sup> ft. base over it.  
In S.E. put drove  
stake 2 ft. long 2 ins. sq.  
2 ins. in the ground  
marked

T. 13 S. S. 14 on N.E.  
R. 29 E. S. 23 on S.E.  
S. 22 on S.W. end

S. 15 on S.W. fence with  
2 notches on S. and 2  
notches on E. edges.

Surface level

Soil 2nd. rate

Dense grass wood and  
mesquite brush

---

T. S. L. R. 29 G.

line

East on a random line  
bet. Sec. 14 and 23

Ta.  $13^{\circ}25'E$ .

10.00 Sit temporary 1/4 Sec. Cor.  
9.92 Intersect N. and S.

line 28 links N. of  
the Cor. to Sec. 13, 14,  
23 and 24. Thence S  
run N.  $89^{\circ}45'$  N.  
on a true line bet.

Sec. 14 and 23 with  
same on.

9.96 Deposited marked stone  
12 ins. in the ground  
for 1/4 Sec. Cor. dug  
pit 18 x 18 x 12 ins E. and  
N. of stone 5 1/2 ft. dia.  
and raised a mound  
of earth 1 1/2 ft. high  
3 1/2 ft. true over it.

T 13 S. R. 29 E.

Chavis

Joe E. put drove  
stake 12 ft. long 2 ins.  
sq. 12 ins. in the ground  
marked 14 S. on N. face

79.92 The Cor. to Sec. 14, 15  
22 and 23

Surface level  
Soil 2nd. rate  
Some mesquite and  
greasewood brush

North bet. Sec. 14 <sup>and 15</sup>  
Ca.  $13^{\circ} 25' E$

40.00 Deposited marked stone  
12 ins. in the ground  
for 14 Sec. Cor. dug  
pit 18 x 18 x 12 ins. St.  
and S. of stone  $5\frac{1}{2}$  ft.  
dist. and raised a  
mound of earth  $1\frac{1}{2}$



T. 13 S. R. 29 E.

Chairs

- ft. high  $3\frac{1}{2}$  ft. base  
over it. In C. pit.  
drive stake 2 ft. long 2 in.  
sq. 12 in. in the ground  
marked "4 S. on N. face  
4 0.10 Ditch 4 feet deep 4 ft. wide  
on S. E.  
4 0.50 Telegraph line hrs.  $475^{\circ} 8' N.$   
4 1.00 S. P. R. R. hrs.  $475^{\circ} 8' N.$   
4 3.00 Wagon road hrs. E. and N.  
8 0.00 Set a granite stone  $12 \times 8 \times 6$   
ins. 8 ins. in the ground  
for Cor. to Sec. 10, 11, 14 and 15  
marked with 4 notches on  
S. and 2 notches on E.  
edges dug pits  $18 \times 18 \times$   
12 ins. in each  
Sec.  $5\frac{1}{2}$  ft. dirt; and  
raised a mound  
of earth 2 ft. high

T. 10 S. R. 29 E.

Chains

4<sup>1</sup>/<sub>2</sub> ft. base along side  
 of surface level  
 Soil Ind. rate  
Dense green wood brush

East on a random line  
 bet. Secs. 11 and 14

Va.  $13^{\circ} 25' E.$

40.00 Set temporary "4 Sec. Cor.  
 7992 Interoad: - Et. and S. line  
 12 miles N. of the Cor.,  
 to Secs. 11, 12, 13 and 14  
 Thence I run N.  $89^{\circ}$   
 $55'$  W. on a true line  
 bet. Secs. 11 and 14  
 with same ra.

39.96 Set a granite <sup>marker</sup> 10x10x6  
 ins. 17 ins. in the  
 ground for "4 Sec. Cor.  
 dug <sup>marker</sup> pits 18x18x12

5.13 S. R. 29 E.

Chain

W. E. and N. of stone  
5 1/2 ft. dist: and raised  
a mound of earth  
1 1/2 ft. high 3 1/2 ft.  
wide along side

7992

The Cor. to Sec. 10. 11  
14 and 15

Surface level  
Soil Quad. rate

Dune grass wood brush

North bit. Sec. 10 and 11  
Ta. 13° 25' E.

4000

Deposited marked  
stone 12 ins. in the  
ground for 1/4 Sec.  
Cor. dug pits 18x18x12  
ins. E. and S. of  
stone 5 1/2 ft. dist: and  
raised a mound

T. 13 S. R. 29 E.

Chavis

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. sq. 12 ins. in  
the ground marked  
"4 S. on N. face

8000 Deposited marked  
stone 12 ins. in the ground  
for Cor. to S. 12.

2. 3. 10 and 11 dug pits  
 $18 \times 15 \times 12$  ins. in each  
Sec.  $5\frac{1}{2}$  ft. dist. and  
raised a mound

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

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

T. 13 S. R. 29 E.

Chauie

T. 13 S. S. 2nd Sec.  
 R. 29 E. S. 11 on S. E.  
 S. 10 on S. N. and  
 S. 3 on S. N. face. with  
 5 notches on S. and  
 2 notches on E. edges.  
 Surface level  
 Soil Ind. rate  
 Dense grass wood brush

East on a random line bet.  
 Secs. 2 and 11

Ca.  $13^{\circ} 25'$

4000  
 7998 Set temporary "4 Sec. Cor.  
 Intersect  $\checkmark$  N. and S.  
 line 12 miles N. of  
 the Cor. to Secs. 1, 2, 11  
 and 12 Thence I run  
 N.  $89^{\circ} 55'$  N. on a true  
 line bet. Secs. 2 and 11

T. 13 S. R. 29E.

Chairs

- with same va.
- 79.99 Deposited marked  
stone 12 ins. in the  
ground for  $\frac{1}{4}$  Sec. Co.  
dug pits 18x18x12 ins.  
E. and N. of stone  
5 $\frac{1}{2}$  ft. dist. and  
raised a mound  
of earth  $\frac{1}{2}$  ft. high  
3 $\frac{1}{2}$  ft. base over it.  
In E. pit drove stake  
2 ft. long 2 ins. sq. 12  
ins. in the ground  
marked  $\frac{1}{4}$  S. on N. face
- 79.98 The Co. to Sec. 2, 3, 10, 11  
surface level  
Soil 2nd. rate  
Dense green wood brush

T. 13 S. R. 29 E.

Chains

North on a random  
line bet. secs. 2 and 3Pa.  $13^{\circ} 25^{\circ} E$ 

40.00

30.10

Set temporary "4 Sec. Cor.  
Intersect N. boundary of  
the township 17 miles E.  
of the Cor. to Secs.7, 8, 34 and 35 which  
was recently established  
by me. Thence I runS.  $0^{\circ} 7' E$  on a true  
line bet. Secs. 2  
and 3 with same va.

40.10

I deposited marked  
stone 12 ins. in  
the ground for "4 Sec.  
Cor. dug pits 18x18x12  
ins. N. and S. of  
stone  $5\frac{1}{2}$  ft. dist. and  
raised a mound

T. 13 S. R. 29 E.

Chains

of earth  $1\frac{1}{2}$  ft. high  
 $3\frac{1}{2}$  ft. face over it.  
 In N. pt. put drove stake  
 2 ft. long 2 ins. sq. 12 ins.  
 In the ground  
 marked 14 S. on N. face

8010

The Cor. to Sec.  
 2, 3, 10 and 11

Surface level  
 Lost 2nd. rate  
Scattering green wood brush

From the Cor. to Sec.  
 3, 4, 33 and 34 on  
 the S. boundary of  
 the township which  
 was recently established  
 by me. I run  
 North bet. Sec. 33 and 34  
 $\text{Ta. } 13^{\circ} 25' \text{ E.}$



T. S. R. 29 E.

Chairs

4000

Deposited marked stone 12  
 ins. in the ground for  
 114 Sec. Cor. dug pits  
 18x18x12 ins. E. and S.  
 of stone  $5\frac{1}{2}$  ft. dist. and  
 raised a mound of  
 earth  $1\frac{1}{2}$  ft. high of  $3\frac{1}{2}$   
 ft. base over it  
 In N. pit drove  
 stake 2 ft. long 2 ins.  
 sq. 12 ins. in the ground  
 marked 114 S. on N. face

8000

Deposited marked stone  
 12 ins. in the ground for  
 Cor. to Sec. 27, 28 to  
 33 and 34 dug pits  
 18x18x12 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

T. 15 S. R. 29 E.

Chains.

over it. I on S.E.  
put drove stake 2 ft.  
long 2 ins. 09. 12 ins. in  
the ground marked

T. 15 S. S. 27 on N.E.  
R. 29 E. S. 34 on S.E.

S. 33 on S.W. and

S. 28 on N.W. face.  
with 1 notch on S. and  
3 notches on E. edge.

Surface level

Soil 2nd. rate

Dense green wood brush

East on a random line

bet. Secs. 27 and 34

Jan. 13<sup>o</sup> 25<sup>o</sup> C.

40.00 Sit temp max 14 Sec. to or,  
79.86 Dubrovnik. S. and S.  
line 28 miles S.

C. 13 S. R. 29E.

Chains

of the Cor. to Sec.  
26, 27, 34 and 35 - Thence  
down S.  $89^{\circ}48'$  N. on  
a true line to  
Sec. 27 and 34 with  
same cor.

39.93

Deposited marked stone  
12 ins. in the ground  
for "4 Sec. Cor. dug  
into  $18 \times 18 \times 12$  ins. E.  
and N. of stone  $5\frac{1}{2}$  ft.  
dist. and raised  
a mound of earth  
 $1\frac{1}{2}$  ft. high  $3\frac{1}{2}$  ft. face  
over it. In E. face  
drove stake 2 ft. long  
2 ins. sq. 12 ins. in the  
ground marked "4 S.  
on N. face.

T. 13 S. R. 29 E.

Chains

7956 The Cor. to Secs. 27, 28  
33 and 34

Surface level

Set 2nd. rate

Dense grasswood brush

North pt. Secs. 27 and 28  
N<sub>91</sub> 13° 25' E.

4000

Deposited marked  
stone 12 ins. in the ground  
for 1/4 Sec. Cor. dug pit  
18x18x12 ins. N. and S.  
of stone 5 1/2 ft. dist. and  
raised a mound of  
earth 1 1/2 ft. high of 3 1/2  
ft. from over it.

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

S. 13 S. R. 29 E

Chains.

80.00

Deposited, marked stone  
12 ins. in the ground  
for Cor. to Sec. 1, 22  
27 and 28 dug pits 18x18  
x12 ins. in each in,  
5 $\frac{1}{2}$  ft. dist. and  
raised a mound of  
earth 2 ft. high & 4 $\frac{1}{2}$   
ft. base over S. in  
S.E. pit drove stake  
2 ft. long 2 ins. sq. 12  
ins. in the ground  
marked

S. 13 S. S. 22 on N.E.  
R 29 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.

T. 13 S. R. 29 E.

Chains

Survey level  
 April 2nd rate  
Dense grass wood brush

East on a random  
 line bet. Secs. 22 and 27

Pa.  $13^{\circ} 25' 10''$

40.00 Set temporary  $34^{\circ}$  Sec. Cor.

79.90 I extract N. and S.  
 line 10 links S. of  
 the Cor. to Secs.

22, 23, 26 and 27 Thence

I run  $S. 89^{\circ} 56' N.$  on  
 a true line bet.

Secs. 22 and 27

with same va.

39.95 Deposited marked stone  
 12 ins. in the ground  
 for  $34^{\circ}$  Sec. Cor. by  
 pits  $18 \times 18 \times 12$  ins.

T. 13 S. R. 29 E.

Chairs

E. and N. of stone  $5\frac{1}{2}$  ft.  
 dist. and raised a  
 mound of earth  $1\frac{1}{2}$  ft.  
 high  $3\frac{1}{2}$  ft. face over it  
 In E. pit drove stake  
 2 ft. long 2 ins. sq. 12 ins.  
 in the ground  
 marked "4 S. or N. face  
 79.90 The Cor. to S.W.

21, 22, 27 and 28  
 Surface level  
 Soil 2nd. rate  
 Dense greasewood brush

North pit. Sec. 21 and 22  
 Va.  $13^{\circ} 25' E.$

4000  
 Deposited marked stone  
 12 ins. in the ground  
 for  $\frac{1}{4}$  mile Cor.  
~~12~~ 18 x 18 x 12 ins.  
 N. and S. of stone

T. 13 S. R. 29 E.

## Chains

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  
S.C. pit drove stake  
2 ft. long 2 ins. sq.

12 ins. in the ground  
marked "4 S. on N. face

80.00

Deposited marked  
stone 12 ins. in the ground  
nfor Cor. to Secs.

15, 16, 21 and 22

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.C. pit drove  
stake 2 ft. long



T. 13 S. R. 29 E.

Chains

2 ins. sq. 12 ins. in the  
ground marked

T. 13 S. S. 10 on CRE,  
R. 29 E. S. 22 on SE,  
S. 21 on S.W. and  
S. 10 on N.W. face,  
with notches on S  
and E. edges.

Survey level

Soil sub. rate sandy

Scattering greasewood brush

East on a random line  
bet. Sec. 15 and 22

• No. 13° 25' E.

40.00 Set temporary "4" Sec. Cor.

80.08 Intersect N. and S. line

8 links S. of the  
Cor. to Secs. 14, 15, 22

and 23 thence I run

T. 13 S. R. 29 E.

Chain

S 89° 57' N. on a  
true line bet. Secs.  
15 and 22 with same va.

40.04

Deposited marked stone  
12 ins. in the ground  
for "4 Sec. Cor. dug  
pit 18x18x12 ins E.  
and N. of stone 5 1/2  
ft. dist. of and raised  
a mound of earth  
1 1/2 ft. high 3 1/2 ft.  
base over it. In  
E. pit drove stake  
2 ft. long 2 ins. sq.  
12 ins. in the ground  
marked "4 S. Von

St. Jacq.

80.08

The Cor. to Secs. 15, 16  
21 and 22  
Surface level

J. 13 S. R. 29 E.

Chairs

Soil 2nd rate  
Dune greasewood brush

North lot. Sec. 15 and 16

Var. 13° 25' E.

42.00

Deposited marked stone  
12 ins. the ground  
for "4 Sec. Cor. dug pits  
18x18x12 ins. N. and S.  
of stone 5/2 ft. dist. and  
raised a mound  
of earth 1/2 ft. high  
3/2 ft. base over it.

In N. pit. drove stake  
2 ft. long 2 ins. sq. 12 ins.  
in the ground marked  
"4 S. on N. face

62.90

Telegraph line bet. N. 75° N.

63.41

S. R. R. bet. N. 75° N.

64.48

Road bet. N. N. and S. E.

T. 13 S. R. 29 E.

g. & S. R. M.

Chairs

8000

Deposited marked  
 stone 12 ins. in the  
 ground for Cor. to Sec.  
 9. 10. 15 and 16 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. put drove  
 stake 2 ft. long 2 ins.  
 sq. 12 ins in the  
 ground marked

T. 13 S. R. 29 E. 10 on N.E.  
 R. 29 E. S. 15 on S.E.  
 S. 16 on S. N. and  
 S. 9 on S. N. face.  
 with 4 notches on S. and  
 3 notches on E. edge.  
 Surface level

T. 13 S. R. 29 E.

Chains

Soil Ind. note

Dune greasewood brushEast on a random line  
bet. Secs. 10 and 15Pa.  $130^{\circ} 25' E$ .

4 0.00 Set temporary "4" Sec. Cor.

8 0.12 Intersect N. and S.

line 18 links N. of  
the Cor. to Sec. 10.

10, 11, 14 and 15. Then

I run N.  $89^{\circ} 52'$  N. on  
a true line bet. Secs.

10 and 15 with same pa.

4 0.06 Definitive marked stone  
12 ins. in the ground  
for "4" Sec. Cor. dugpits -  $18 \times 18 \times 12$  ins.E. and N. of stone  $5\frac{1}{2}$   
ft. dist. and raised

S. 13 S. R. 29 E.

a mound of earth  $1\frac{1}{2}$   
ft. high  $3\frac{1}{2}$  ft. base  
over it. In N. E. dir.  
drove stake 2 ft. long  
2 ins. sq. 12 ins. in the  
ground marked "4"  
S. on N. face

8 0.12 The Cor. to Area. 9. 10  
15 and 16

Dunfau level  
Soil Ind. rate  
Dense greasewood brush

North ht. Sec. 9 and 10  
Va,  $13^{\circ}25' E$ .

4 0.10 Deposited marked stone  
12 ins. in the ground  
for "4" Sec. Cor. dug  
pit 18x18x12 ins. N.  
and S. of stone

J. 13 S. R. 29 E.

Chairs

5 $\frac{1}{2}$  ft. diam. and raised  
a mound of earth  
1 $\frac{1}{2}$  ft. high of 3 $\frac{1}{2}$  ft. base  
over it. In S. pit  
drove stake 2 ft. long  
2 ins. sq. 12 ins. in the  
ground marked "4" S.  
on N. face

80.00

Deposited marked stone  
12 ins. in the ground  
for cor. to Sec. 34. 9 and  
10 dug pits 18 x 18 x 12  
ins. in each Sec.

5 $\frac{1}{2}$  ft. diam. and raised  
a mound of earth 2 ft.  
high 4 $\frac{1}{2}$  ft. base over it.  
In S.E. pit drove stake  
2 ft. long 2 ins. sq. 12 ins.  
in the ground marked  
J. 13 S. S. on S.E.

S. 13 S. R. 29 E.

Chains

R. 29 E. S. 10 on S. E.  
S. 9 on S. N. and  
S. 4 on S. N. face. with  
5 notches on S. and 3  
notches on E. edges.

Surface level

Sold 2nd. rate

Dense grasswood bush

Cast on a random line  
bet. Secs. 3 and 10

Pa.  $13^{\circ}25'E$

40.00 Set temporary "4" Sec. Cor.  
79.96 Dubroich St. and S. line  
16 links N. of the Cor.  
to Secs. 2, 3, 10 and 11. Then  
I run St.  $89^{\circ}53' N.$   
on a true line bet.  
Secs. 3 and 10 with  
same va.



213 S. R. 29 E.

Chains

2998

Deposited marked stone  
12 ins. in the ground  
for "4 Sec. Cor. dug  
pit" 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 over it.

In E. pit drove stake  
2 ft. long 2 ins. sq. 12 ins.  
in the ground marked  
"4 S. on St. face

2996 The Cor. to Sec. 3, 4, 9 and 10

Surface level

Dip 2nd. rate

Dense green wood brush

North on a random line  
bet. Sec. 3 and 4

Var. 13° 25' E.

J. 13 J. P. 29 E.

Chairs

- 4 0 00 Set temporary "4 Sec. Cor.  
 8 0 04 Eastward the N. boundary  
 of the Township 12 miles  
 N. of the Cor. to Sec.  
 3, 4, 33, and 34.  
 which was recently  
 established by me.  
 Thence I run S. 0°  
 5' N. on a true line  
 bet. Secs 3 and 4  
 with same va.  
 4 0 04 Deposited marked  
 stone 12 ins. in the  
 ground for "4 Sec.  
 Cor. dug pits - 18x  
 18x12 ins. S. and  
 S. of stone 5 $\frac{1}{2}$  ft.  
 dist: and raised  
 a mound of earth  
 1 $\frac{1}{2}$  ft. high 3 $\frac{1}{2}$  ft.

T. 13 S. R. 29 E.

Chains

face over it. In N.  
put drove stake 2 ft.  
long. Dims. of 12 ins. in  
the ground marked  
"4 S. on N. face

8004

The Cor. to Sec. 34, 33 + 34

Surface level

Set 2nd. rate

Scattering greewood brush

I carefully examined the  
adjustments of my Solar  
Compass to-day partic-  
ularly the latitude and  
reversing apparatus  
and found them correct

T. 10. S. R. 29 E.

Chains

From the Cor. to Sec  
4<sup>th</sup> 32 and 33 on the  
South Boundary of the  
township which was  
recently established  
by me. I run  
North to Sec. 32 and 33  
Pa. 13025 E.

4000

Deposited marked  
stone 12 ins. in the ground  
for 4 Sec. Cor. dug pits  
18x18x12 ins. E. 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 over it.  
In E. pit - drove  
stake 2 ft long 2 ins. sq.  
12 ins. in the ground  
marked "4 S. on N. face.

T. 13 S. R. 29 E.

Chairs

8000 Deposited marked stone  
12 ins. in the ground  
for Cor. to Dec. 28, 29  
32 and 33 dug pits  
18 x 18 x 12 ins. in each  
In 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 stake  
2 ft. long 2 ins. sq. 12  
ins. in the ground  
marked

T. 13 S. R. 28 on N. E.  
R. 29 E. S. 33 on S. E.  
S. 32 on S. N. and  
S. 29 on S. N. face.  
with notch on S.  
and 4 notches on E.  
edges.

J. 13 S. R. 29 E.

Chain

Survey level  
 Salt End. note  
Dune grasswood brush

East on a random  
 line bet. Sec. 28 and 33  
 Va.  $130^{\circ}28'E$

40.00 Set temporary "4 Sec. Cor.

80.12 Intersect St. and S line  
 12 links S. of the Cor.  
 to Secs. 27, 28, 33 & 34

Thence down St.  $89^{\circ}05'N$ .  
 on a true line bet.  
 Secs. 28 and 33 with  
 same va.

40.00 Deposited marked  
 stone 12 ins. in the  
 ground for "4 Sec. Cor.  
 dug pit 15x15x12 ins.  
 E. and N. of stone

T 13 S. R. 29 E.

Chains

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  
 stake 2 ft. long 2 ins. dia.  
 12. ins. in the ground  
 marked "4 S. on st. face

8012 The Cor. to Sec.

28, 29, 32 and 33

Surface level

Soil 2nd. rate

Some green wood brush

North pt. Sec. 28 and 29  
 Pa. 13° 25' E.

40.00

D 40 sited marked  
 stone 12 ins. in the  
 ground for "4 Sec.  
 Cor. dug pits 18x18x12

J. S. P. 298.

Charis

ins. N. and S. of  
stone  $5\frac{1}{2}$  ft. dist.  
and raised a mound  
of earth  $1\frac{1}{2}$  ft. high  $3\frac{1}{2}$   
ft. base over it.

In N. pit. drove stake  
2 ft. long 2 ins. dia. 12  
ins. in the ground  
marked "4 S. on

8000 N. face  
D. located marked  
stone 12 ins. in the  
ground for Cor. to  
Sice, 20, 21, 28 and 29  
dig pit -  $18 \times 18 \times 12$   
ins. in each  
Sic.  $5\frac{1}{2}$  ft. dist. and  
raised a mound of  
earth 2 ft. high  $4\frac{1}{2}$   
ft. base over it.



T 13 S. R. 29 E.

Chains

In S.E. part, drove  
stake 2 ft. long 2 ins.  
sq. 2 ins. in the ground  
marked

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

R. 29 E. S. 28 on S.E.

S. 29 on S. N. and

S. 20 on N. N. four  
with 2 notches on S. and  
4 notches on E. edges.

Surface level

Soil and rate

Dense greasewood brush

East on a random line  
hit. 21 and 28

Ta. 13 S. 25 E.

Set temporary "4" Sec. Cor.

4000  
7998 Intersect N. and S. line

T. 10 S. R. 29 E.

Chains

7 links S. of the Cor.  
to Sec. 21, 22, 27 and 28  
Thence down S. 89°  
53' N. on a true line  
bet. Secs. 21 and 28  
with - same on.

3999 Depicted marked stone  
2 ins. in the ground  
for 1/4 Sec. Cor. dug  
pit - 18 x 18 x 2 ins. E.  
and N. of stone 5 1/2 ft.  
dist. and raised a  
mound of earth 1 1/2  
ft. high of 3 1/2 ft. base  
over it. In C. pit.  
down stake 2 ft. long  
2 ins. sq. 2 ins. in  
the ground marked  
1/4 S. on N. face

T. 13 S. R. 29 E.

Chains

7998 The Cor. to Sec. 20, 21, 28 and 29  
 Surface level  
 Soil 2nd. rate  
Dense greenwood brush

North W. Sec. 20 and 21  
 T. 13° 25' E.

4000 Deposited marked  
 stone 12 ins. in the  
 ground for "4" Sec.  
 Cor. dug pits - 18x18  
 x 12 ins. N. and S.  
 of stone 5 $\frac{1}{2}$  ft. dist.  
 and raised a mound  
 of earth 1 $\frac{1}{2}$  ft. high  
 3 $\frac{1}{2}$  ft. base over it  
 In N. pit, drove stake  
 2 ft. long 2 ins. sq. 12 ins.  
 in the ground marked

T. 13 S. R. 29 E.

Chairs

114 S. on N. face.  
 80.00 Deposited marked  
 stone 12 ins. in the  
 ground for Cor. to  
 Secs. 16, 17, 20, and 21  
 dug pits 18x18x12 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  
 stake 2 ft. long 2 ins.  
 sq. 12 ins. in the ground  
 marked  
 T. 13 S. R. 29 E. 16 on N.E.  
 R. 29 E. S. 21 on S.E.  
 S. 21 on S. N. and  
 S. 17 on N. N. face  
 with 3 notches on S.

T. 13 S. R. 29 E.

Chains

and 4 notches on E. edge.  
 Surface level  
 Soil 2nd. rate  
Scattering grass wood brush

East on a random line  
 bet. Sec. 16 and 21

Pa. 13° 25' E

4000  
 5004  
 Set temporary 1/4 Sec. Cor.  
 Intersect St. and S. line  
 16 miles St. of the Cor.  
 to Sec. 15, 16, 21 and 22

Thence S run St. 890  
 53' N. on a true line  
 bet. Sec. 16 and 21  
 with same cor.

4002  
 Deposited marked  
 stone 12 ins. in the  
 ground for 1/4 Sec. Cor.

T. 13 S. R. 29 E.

Chairs

Dug pits - 18 x 15 x 12 ins.  
 E. and W. of stone  
 5 1/2 ft. dirt and  
 raised a mound  
 of earth 1 1/2 ft. high  
 3 1/2 ft. base over it.  
 In E. pit, drove  
 stake 2 ft. long 2 ins.  
 sq. 12 ins in the  
 ground marked "4 S."  
 on N. face

5004 The Cor. Sta. Sec.

16, 17, 20 and 21

Surface level

Soil and water

Scattering greenwood brush

North pt. Sec. 16 and 17  
 Va. 13° 25' E.

T. 13 S. R. 29 E.

Chairs

40000 Deposited marked stone  
 12 ins. in the ground  
 for "4 Sec. 6<sup>th</sup> dug  
 pits, 18x18x12 ins. N. and  
 S. of stone 5 $\frac{1}{2}$  ft. dist.  
 and raised a mound  
 of earth 1 $\frac{1}{2}$  ft. high  
 3 $\frac{1}{2}$  ft. base over it.  
 In N. pit. drove stake  
 2 ft. long 2 ins. sq. 12 ins.  
 in the ground marked  
 "4 S. on N. face

80000 Deposited marked stone  
 12 ins. in the ground  
 for 6<sup>th</sup> to 10<sup>th</sup> Sec.  
 8, 9, 16 and 17 dug pits  
 18x18x12 ins. in each  
 sec. 5 $\frac{1}{2}$  ft. dist.  
 and raised a mound

J. 13 S. R. 29 E.

Chains

of earth 2 ft. high  
 4 1/2 ft. base over it.  
 In E. side drove  
 stakes 2 ft. long 2 in.  
 sq. 12 pins in the  
 ground marked  
 J. 13 S. R. 29 E.  
 S. 9 on NE.  
 R. 29 E. S. 10 on SE.  
 S. 11 on S.W. and  
 S. 8 on N.W. faces, with  
 4 notches on S. and  
 E. edges.

Surface level  
 Soil 2nd. rate  
 Fair grass

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Cast on a random line  
 bet. S. 9 and 10  
 Pa. 13° 25' E.



J. S. Q. 29 E.

Chains

- 18.80 Telegraph line hrs. Ct. 75° 6' N.  
 17.50 S. P. R.R. hrs. Ct. 75° 6' N.  
 4.00 Wagon road hrs. Ct. 75° N.  
 4.00 Set temporary 1/4 Sec. Cor.  
 79.90 Intersect Ct. and S. line  
 9 links N. of the Cor.  
 to Sec. 9 10, 15 and 16  
 Thence I run Ct. 79°  
 5 1/2' N. on a true line  
 bet. Secs. 9 and 10  
 with same on.  
 39.95 Deposited marked  
 stone 12 ins. in the  
 ground for 1/4 Sec.  
 Cor. dug pits 18 x 18 x  
 12 ins E. and N. of  
 stone 5 1/2 ft. dist. and  
 raised a mound  
 of earth 1 1/2 ft. high

S. 13 S. R. 29 E.

Chains

3 1/2 ft. trace over it.  
 In E. pit drove stake  
 2 ft. long 2 ins. dia.  
 12 ins. in the ground  
 marked "4 S. on  
 N. face.

79.90 Sh. to Sec. 5, 9, 16 & 17  
 Surface level  
 Soil 2nd rate  
 Fair grass

---

North bet. Sec. 8 and 9  
 Va. 130° 25' E.

4.25 Telegraph line bet. N. 70° 0' W.  
 4.75 S. O. R. R. bet. N. 75° 6' W.  
 5.50 Station road bet. N. & S.  
 4.00 Deposited marked  
 stone 12 ins. in the  
 ground for "4 Sec. 4, 11,

T. 13 S. R. 29 E.

Chains

dug pits: 18x18x12 ins.

N. and S. of stone  $5\frac{1}{2}$   
ft. dist. and raiseda mound of earth  $1\frac{1}{2}$   
ft. high  $5\frac{1}{2}$  ft. tall over it  
In N. pit. drove stake2 ft. long 2 ins. sq. 12 ins.  
in the ground marked

"4 S. on N. face

8000 Deposited marked

stone 12 ins. in the

ground for Cor. to Sec.

4, 5, 8 and 9 dug

pits 18x18x12 ins. in

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

and raised a mound

of earth 2 ft. high  $4\frac{1}{2}$   
ft. tall over it.

In S. E. pit. drove

T. 13 S. R. 29 E.

Chains

stake 2 ft. long pins,  
 of 12 ins. in the  
 ground marked  
 T. 13 S. S. 4 on NE.  
 R. 29 E. S. 9 on SE.  
 S. 8 on S. N. and  
 S. 5 on S. N. faws.  
 with 5 notches on S.  
 and 4 notches on E. edges.  
 Surface level  
 Soil 2nd rate  
 Fair grass.

Cast on a random  
 line bet. Secs. 4 and 9  
 Va.  $13^{\circ}25' E.$

40.00 Set temp or arg "4 Sec.  
 Cor.

79.84 Intersect St. and S.

S. 13 S. R. 29 E.

Chassis

line 28 links S. of the  
Cor. to Secs. 3, 4, 9 and 10  
Thence S run S.  $89^{\circ} 48'$  N.  
on a true line 1/2  
Secs 4 and 9 with  
same var.

9.92 D. spotted marked stone  
12 ins. in the ground  
for "4 Sec. Cor. dug  
hole 18 x 18 x 12 ins.  
E. and N. of stone 5 1/2  
ft. dist. and  
raised a mound  
of earth 1 1/2 ft. high  
3 1/2 ft. low over it.  
Dug 6. ft. drove stake  
2 ft. long 2 ins. off  
2 ins. in the ground  
marked "4 S. or N. face

T. 13 S. R. 29 E.

Chains

- 7984 The Cor. to Secs. 4, 5, 8 & 9  
 Surface level  
 Soil ind. rate  
Fair grass
- North on a random  
 line bet. Secs. 4 and 5  
 40.00 Set temporary "4 Sec. Cor.  
 7980 Intersection N. boundary  
 of township 30 miles E. of  
 the Cor. to Secs. 4, 5,  
 32 and 33 which was  
 recently established by me.  
 Thence S.  $60^{\circ} 13' E$   
 on a true line bet. Secs.  
 4 and 5 with same cor.  
 3980 Deposited marked  
 stone 12 pins. in the  
 ground for "4 Sec.

T. 13 S. R. 29 E.

Chains

Cor. dug pit -  $15 \times 18 \times 12$   
 ins. N. and S. of  
 stone  $5\frac{1}{2}$  ft. dist. and  
 raised a mound  
 of earth  $1\frac{1}{2}$  ft. high  
 $3\frac{1}{2}$  ft. base over it.  
 In N. pit, drove stake  
 2 ft. long 2 ins. sq.

2 ins. in the ground  
 marked "4 S. on N. face."  
 980 The Cor. to Secs 4, 5, 6, & 9  
 Surface level  
 Dull 2nd rate

Scattering green wood truck

From the Cor. to Secs.  
 5, 6, 31 and 32 on the  
 S. boundary of the township  
 which was recently  
 established by me. Drive

T. 13 S. R. 29E.

## Chairs

North lot Sec. 31 and 32  
Va. 10° 25' E.

- 4000 Deposited marked stone  
12 ins. in the ground  
for "4 Sec. Cor. dug pits  
18x18x12 ins. N. and S.  
of stone 5 $\frac{1}{2}$  ft. dist.  
and raised a  
mound of earth 1 $\frac{1}{2}$  ft.  
high 3 $\frac{1}{2}$  ft. base over.  
it - In N. pit drove  
stake 2 ft. long 2 ins.  
sq. 12 ins. in the ground  
marked "4 S. on N. side
- 8000 Deposited marked  
stone 12 ins. in the  
ground for Cor. to Sec.  
29, 30, 31 and 32 dug pits -  
18x18x12 ins. in



T. 13 S. R. 29 E.

Chairs

each Sec. 5/2 ft. dist.  
and raised a mound  
of earth 2 ft. high 4 1/2  
ft. base over it. In  
S.E. pt. drove stake  
2 ft. long 2 ins. dia. 12 ins.  
in the ground marked  
T. 13 S. R. 29 on N.E.  
R. 29 E. S. 32 on S.E.  
S. 31 on S. N. and  
S. 30 on S. N. faces  
with 1 notch on S.  
and 5 notches on E. edge.

Surface level  
Doll 2nd. rate  
Scattering greasewood brush

East on a random line  
bet. Secs. 29 and 32

T. 13 S. R. 29 E.

Chains

- 40.00<sup>1</sup> Set temporary<sup>14</sup> Sec. Cor.  
 79.96 Dubois<sup>14</sup> ET and S. line  
 16 links N. of the Cor.  
 to Sec. 25 29, 32 and 33  
 Thence I run N. 89° 53' W.  
 on a true line bet.  
 Secs. 29 and 32 with  
 same var.
- 39.98 Deposited marked  
 stone 12 ins. in the  
 ground for<sup>14</sup> Sec.  
 Cor. dug pits  
 18 x 18 x 12 ins. E. and N.  
 of stone 5 1/2 ft. dist.  
 and raised a  
 mound of earth  
 1 1/2 ft. high 3 1/2 ft.  
 base over it.

T. 13 S. R. 29 E.

Chairs

In E. pit. drove stake  
2 ft. long 2 ins. sq. 2 ins.  
in the ground  
marked "4" S. on N. face

9.96 The Cor. to Secs. 29, 30, 31 & 32.

Surface level

S. & S. 2nd. rate

Scattering greasewood brush

Met on a random  
line bet. Secs. 30 and 31  
Va.  $130^{\circ} 25' E.$

0.00 Set temporary "4" Sec. Cor.

9.12 Interest M. found any of  
the townships 8 miles S.  
of the Cor. to Secs. 25,  
30, 31 and 36 which is  
a mound of earth 2 ft.  
high 4 1/2 ft. base will

T. 13 S. R. 29 E.

Chains

pit 18x18x12 ins. in  
each Sec. 5 $\frac{1}{2}$  ft. dist.  
and stake in S.E. pit  
marked T. 13 S. S. 30 on N.E.  
R. 29 E. S. 31 on S.E.  
R. 28 E. S. 36 on S.W. and  
S. 25 on S.W. faces; with  
1 notch on S. and 5  
notches on N. edges.

Thence down N. 89° 57' E.  
on a true line bet. Secs.  
30 and 31 with same va.

39.12

Deposited marked stone  
12 ins. in the ground  
for 14 Sec. Cor. dug

pit 18x18x12 ins. E. and  
N. of stone 5 $\frac{1}{2}$  ft. dist.  
and raised a mound  
of earth  $\frac{1}{2}$  ft. high

T. 13 S. R. 29 E.

Chains

3 1/2 ft. base over it. Dug  
 4 ft. drove stake 2 ft.  
 long 2 ins. sq. 2 ins. in  
 the ground marked "4"  
 S. on St. face

29.12 The Cor. to S.W.S.

29, 30, 31 and 32

Surface level

Soil 2nd. rate

Scattering greasewood brush

North bet. S.W.S. 29 and 30  
 Va. 13° 25' E.

2.00 Dug a hole marked  
 stone 1 2 ins. in the  
 ground for "4" S.W.S.  
 dug pit - 18 x 18 x 12 ins. St.  
 and S. of stone 5 1/2 ft.  
 dist. and raised a

J. 13 S. R. 29 E.

Chains

mound of earth  $1\frac{1}{2}$   
ft. high  $3\frac{1}{2}$  ft. base  
over it. In S. pit.  
drove stake 2 ft. long  
2 ins. sq. 12 ins. in the  
ground marked  $\frac{1}{4}$   
S. on N. face

8.000

Depicted marked  
stone 12 ins. in the  
ground for Cor. to Sec  
19, 20, 29 and 30 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. C. pit. drove  
stake 2 ft. long 2 ins. sq.  
12 ins. in the ground marked.

T. 10 S. R. 29 E.

Notes

T. 10 S. S. 20 on N.E.  
 R. 29 E. S. 29 on S.E.  
 S. 30 on S. N. and  
 S. 19 on S. N. face, with  
 2 notches on S. and 5  
 notches on E. edges  
 Surface Level  
 Soil 2nd. rate  
Scattering grasswood brush

Cast on a random line  
 bet. Secs. 20 and 29  
 Va.  $13^{\circ}$  /  $25^{\circ}$  E

Set temporary 14 Sec. Cor.  
 Intersection N. and S. line  
 18 links N. of 1st Cor.  
 to Secs. 20. 21, 28 and  
 29. Thence I run N. 89°  
 52' W. on a true line

J. 13 J. P. 96.

Chains

let. Secs. 20 and 29

with same va.

3995

Deposited marked stone

12 ins. in the ground

for 44 Sec. Top. dug

pit 18x18x12 ins. E. and W.

of stone 5 1/2 ft. dia. and

raised a mound

earth 1 1/2 ft. high and

ft. base over it. On

E. pit drove stake 2 ft.

long 2 ins. sq. 12 ins. in

the ground marked

44. on st. face

7990

The Co. to Secs. 19, 20

29 and 30

Surface level

Soil 2nd. rate

Scattering greewood brush



T. 13 S. R. 29 E.

Chains

Met on a random line  
 pt. Sec. 19 and 30

Co, 13° 25' E.

1,000 Set temporary 1/4 Sec. Cor.  
 9,000 Introduce Met. boundary  
 of Township 16 links S.  
 of the Cor. to Secs.

19, 24, 25 and 30 which  
 is a mound of earth  
 2 ft. high & 1/2 ft. base  
 with pits - 18 x 18 x 12 ins.  
 in each Sec. 5 1/2  
 ft. dist. and stake in  
 S.E. pit marked

T. 13 S. S. 19 on S.E.

R. 29 E. S. 30 on S.E.

R. 25 E. S. 25 on S.W. and

S. 24 on S.W. four with  
 2 notches on S. and 4 notches

T. 13 S. R. 29 E.

## Chains

on N. edge. There  
I run S. 89° 53' E,  
on a true line bet.  
Secs. 19 and 20

39.00 with same va.  
Deposited marked  
stone 12 ins. in the  
ground for "4 Sec. Cor.  
dug hole 18x18x12  
ins. E. and N. of  
stone 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  
stake 2 ft. long  
2 ins. sq. 12 ins. in  
the ground marked  
"4 S. on N. for

T. 13 S. R. 29 E.

Main

79.00 The Cor. to Sec. 19, 20, 29 & 30  
 Surface level  
 Soil 2nd. rate  
Scattering green wood trash

North pt. Sec. 19 and 20  
 Va. 13° 25' E.

0.00 Deposited marked  
 stone 12 ins. in the  
 ground for "4 Sec.  
 Cor. dug pit 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 over it.  
 In N. pt. drove stake  
 2 ft. long 2 ins. sq.  
 12 ins. in the ground

T. 13 S. R. 29 E.

## Chains

marked 44 S. on N. face  
 5000 Deposited marked Stone  
 12 ins. in the ground  
 for Cor. to Sec. 17, 18,  
 19 and 20 dug pits  
 18x18x12 ins. In each  
 place 5 1/2 ft.  
 dirt and raised  
 a mound of earth  
 2 ft. high 4 1/2 ft.  
 base over it.  
 In S.E. pit drove  
 stake 2 ft. long 2 ins  
 sq. 12 ins. in the  
 ground marked  
 T. 13 S. S. 17 on S.E.  
 R. 29 E. S. 20 on S.E.  
 S. 19 on S.N. and  
 S. 18 on S.N. face.

S. 13 S. R. 29 E.

Chains

with 3 notches on S. and  
5 notches on E. edges.

Surface level

Soil 2nd. rate

Fair grasses

East on a random line  
bet. Secs. 17 and 20

Pa.  $13^{\circ} 25' E$ .

40.00 Set temporary "4 Sec. Cor.

79.84 Dubrovec of. and S.  
line 7 links of. of the  
Cor. to Secs. 16, 17, 20 and 21

Thence I run  $89^{\circ} 57' N$ .  
on a true line bet.

Secs. 17 and 20 with same volume

3.992 Deposited marked stone  
12 ins. in the ground  
for "4 Sec. Cor. dug

S. 13 S. R. 29 E.

Chairs

pit- 18x18x12 ins. E.  
and N. of stone 5 $\frac{1}{2}$   
ft. dist. and raised  
a mound of earth  
1 $\frac{1}{2}$  ft. high of 3 $\frac{1}{2}$  ft.  
tree over it. In  
E. pit- drove stake 2  
ft. long 2 ins. sq. 12 ins.  
in the ground  
marked "4 S. on  
N. face

79.84 The Cor. to Secs. 17, 18, 19 + 20  
Surface level  
Set 2nd. rate  
Fair grass.

Not on a random line  
bet. Secs. 18 and 19  
Pa. 13° 25' E.

T. 13 S. R. 29 E.

Chains

4000  
78.84 Set temporary "4 Sec. Cor.  
Introduct Mt. found any  
of township 14 links  
S. of the Cor. to  
Secs. 13, 18, 19 and 24  
which is <sup>position a</sup> mound of earth  
2 ft. high 4 1/2 ft. base  
with pits 18 x 18 x 12 in.  
in each Sec. 5 1/2 ft.  
dist. marked

T. 13 S. R. 18 on N.E.  
R. 29 E. S. 19 on S.E.  
R. 28 E. S. 24 on S.W. and  
S. 13 on S.W. faces,  
with 3 notches on S.  
and N. edges.  
Thence I run

T. 13 S. R. 29 E.

Chance

S. 89° 54' E. on a true  
line bet. Sec. 18 and 19  
with same va.

38.84

Deposited marked stone  
12 ins. in the ground  
for "4 Sec. Cor. dug  
pits 18x18x12 ins. E.  
and N. of stone 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 stake  
2 ft. long 2 ins. sq. 12  
ins. in the ground marked  
"4 S. on N. face

78.84

The Cor. to Sec. 17, 18, 19 & 20

Surface level

Drill ind. rate

Scattering greasewood brush



J. 13 S. R. 29 E.

Chains

North 1/4 Sec. 17 and 18  
Twp. 13° 25' E.

40.00

Deposited marked stone  
12 ins. in the ground  
for "4 Sec. Cor. 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 over it.

Sec. N. pit. drove  
stake 2 ft. long 2 ins. sq.  
12 ins. in the ground  
marked "4 S. on N. face.

80.00

Deposited marked stone  
12 ins. in the ground  
for Cor. to Sec. 7, 8,  
17 and 18 dug pits  
18x18x12 ins. in each

T 13 S. R. 29 E

Chains.

Dug 5 $\frac{1}{2}$  ft. dist. and  
 raised a mound  
 of earth 2 ft. high  
 4 $\frac{1}{2}$  ft. low over it.  
 In S.E. put drove  
 stake 2 ft. long. Dug  
 sq. 12 ins. in the  
 ground marked  
 T 13 S. S. 8 on N.E.  
 R. 29 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.

Surface level  
 Soil 2nd rate  
 Fair grass

---

T. 13 S. R. 29 E.

Chains

East on a random line  
bet. Secs. 8 and 17

va.  $13^{\circ} 25' E.$

4000

Set temporary  $14$  Sec. Cor.

7998

Subtract - N. and S. line

$10$  links S. of the Cor. to

Secs. 8, 9, 16, and 17 Thence

run S.  $89^{\circ} 53' N.$  on

a true line bet. Secs.

8 and 17 with same va.

3999

Deposited marked stone

$12$  ins. in the ground

for  $14$  Sec. Cor. dug pit-

$18 \times 18 \times 12$  ins. E. and N.

of stone  $5\frac{1}{2}$  ft. dist-

and raised a mound

of earth  $1\frac{1}{2}$  ft. high

$3\frac{1}{2}$  ft. top over it.

In E. pit drove stake

T. 13 S. R. 29 E.

Chains

2 ft. long zinc. 04.  
 Zinc. in the ground  
 marked "4 S. on N. face  
 7998 The Cor. to Sec. 7, 8, 17 & 18  
 Surface level  
 Soil 2nd. rate  
Scattering greenwood brush

Met on a random line  
 bet. Sec. 7 and 18  
 Va. 13° 25' E.

4000 Set temporary "4 Sec. Cor.  
 7874 Intersect: West boundary  
 of the Township 10 links  
 S. of the Cor. to Sec.  
 7, 12, 13 and 18 which is  
 a mound of earth  
 2 ft. high 4 1/2 ft.  
 base with pits

BOOK 785

T. 13 S. R. 29 E.

Chains

18x18x12 ins. in each  
 Sec. 5 1/2 ft. dist. and  
 stake in S.E. pit.  
 marked T. 13 S. S. 7 on N.E.  
 R. 29 E. S. 18 on S.E.  
 R. 25 E. S. 13 on S. N.  
 and S. 12 on S. N. faces  
 with 4 notches on S. and  
 2 notches on N. edges.  
 Then I run N. 89°  
 53 E. on a true line  
 bet. Sec. 7 and 18 with  
 same va.

3874

Deposited marked stone  
 12 ins. in the ground  
 for 14 Sec. Cor. dug pits  
 18x18x12 ins. E. and N.  
 of stone 5 1/2 ft. dist.  
 and raised a mound

S. 13 S. R. 29E.

Chains

near the  $1\frac{1}{2}$  ft. high  
 $3\frac{1}{2}$  ft. fence over it.  
 In E. pt. drove stake  
 2 ft. long 2 ins. sq.  
 12 ins. in the ground  
 marked "4 S. on S. face

7874 The Cor. to Sec. 7, 8, 17 and 18  
 Surface level  
 Soil 2nd. rate  
 Scattering greasewood brush

North pt. Sec. 7 and 8  
 Va.  $13^{\circ} 25' E.$

24.40 Topograph line to St. 75° 6' N.  
 24.90 S. P. R. R. to St. 75° 6' N.  
 26.00 Road to St. N. and S. E.  
 40.00 Deposited marked stone  
 12 ins. in the ground  
 for "4 Sec. Cor.

T. 13 S. R. 29 E.

Chains

dug pits  $18 \times 18 \times 12$  ins.  
N. and S. of stone  $5\frac{1}{2}$   
ft. dist. and raised a  
mound of earth  $1\frac{1}{2}$  ft. high  
 $3\frac{1}{2}$  ft. base over pit.

In N. pit drove stake  
2 ft. long 2 ins. sq. 12  
ins. in the ground  
marked "4 S. on N. face

Deposited marked  
stone 12 ins. in the  
ground for Co. to  
Secs. 5, 6, 7 and 8

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. C.

T<sub>1</sub> 13 S. Q. 29 E.

Chains

put. drove stake 2 ft.  
long 2 ins. sq. 12 ins. in  
the ground marked  
T<sub>1</sub> 13 S. S. 5 on N.E.  
Q. 29 E. S. 8 on S.E.  
S. 7 on S.W. and  
S. 6 on N.W. face. with  
5 notches on S. and  
E. edges.

Sub face level  
Soil 2nd. rate  
Scattering green wood brush

East on a random line  
bet. Sec. 5 and 8  
T<sub>1</sub> 13 25 E.

40.01 Set trap on any 1/4 Sec  
Corner.

80.04 Subward. N. and S.



T. 13 S. R. 29 E.

Chains

line 14 links S. of  
the cor. to Sec. 4.5.  
5 and 9 Thence I ran  
S.  $89^{\circ}54'$  N. on a true  
line to Sec 5 and  
8 with same or.

4012 Deposited marked  
stone 12 ins. in the  
ground for  $\frac{1}{4}$  Sec. Cor.  
dug pits  $18 \times 18 \times 12$   
ins. E. and N. of  
stone  $3\frac{1}{2}$  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  
stake 2 ft. long 2 ins.  
eq. 12 ins. in the  
ground marked.

T. 13 S. R. 29 E.

Chavis

114 S. on St. face  
 8014 The Cor. to Secs. 6, 7 and 8  
 Surface level  
 Soil Qu. rate  
Scattering grass wood brush

Met on a random line  
 bet. Secs. 6 and 7

Pa.  $13^{\circ}$   $25^{\circ}$  E

40.00 Set temporary 114 Sec. Cor.  
 78.80 Substrate M. boundary  
 of township 13 miles S.  
 of the Cor. to Secs. 6,  
 7 and 12 which is a  
 mound of earth 2 ft.  
 high.  $4\frac{1}{2}$  ft. base  
 with pits  $18 \times 18 \times 12$   
 ins. in each Sec.  
 $5\frac{1}{2}$  ft. dist. and

T. 13 S. R. 29 E.

Chairs.

stake in S.E. pt.  
marked T. 13, S. 2, 6 on N.E.,  
R. 29 E. S. 7 on S.E.,  
R. 28 E. S. 12 on S. N.  
and S. 1 on N. N. faces,  
with 5 notches on S.  
and 1 notch on N. edge.

Thence I run S.  $89^{\circ}$   
54' E. on a true line  
bet. Secs. 6 and 7

with same or.

38,80  
Diposited marked  
stone 12 ins. in the  
ground for 14 Sec. Cor.  
dug pits 18x18x12 ins.

E. and N. of stone  
5 1/2 ft. dist; and raised  
a mound of earth  
14 1/2 ft. high 3 1/2 ft. base.

T. 13. S. R. 29 E.

Chains

over it. In E. pit.  
 drove stake 2 ft.  
 long 2 ins. sq. 12 ins.  
 in the ground marked  
 "4 S. on N. face  
 7880 The Cor. to Sec.  
 5, 6, 7 and 8  
 Surface level  
 Soil 2nd rate  
 Scattering greasewood  
 brush

North on a random  
 line bet. Sec. 5 and 6  
 Na.  $13^{\circ} 25' E.$

41.00 Set temporary "4 Sec. Cor.  
 7994 Intersect St. boundary  
 of township 18 miles  
 E. of the Cor. to

T. 13 S. R. 29 E.

Chairs

Dec. 5, 6, 31 and 32  
which was recently estab-  
lished by me. Thence  
I run S. 8° 8' E. on  
a true line bit.

Dec. 5 and 6

with same var.

3994

Deposited marked  
stone 12 ins. in the  
ground for 14 Sec. Cor.  
dug pits 18 x 18 x 2  
and S. 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 over bit.

In S. pit. drove  
stake 2 ft. long

T. 13 S. R. 29 E.

Chains

2 ins. sq. 12 ins. in  
the ground marked  
"4 S. on N. face  
7994 The br. to S. 1/2  
5. 6. 7 and 8  
Surface level  
Dol. 2nd. site  
Scattering green wood  
brush

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I carefully examined  
the adjustments of  
my Solar Compass  
to-day particularly  
the latitude and  
reversing apparatus  
and found them correct.

---

April 1st 1893.

T. 13 S. R. 29 E.

Chassis General Description

The surface of this township is very level. The soil is mostly red. clay.

It is covered in the S. and E. parts with a dense growth of greasewood brush. It also furnishes fair grazing.

Final Oaths for Surveys. 110

LIST OF NAMES.

BOOK 785

A List of the Names of Individuals employed by  
R. O. Pours. U. S. Deputy Surveyor to  
assist in running, measuring and marking the lines and  
corners described in the foregoing Field Notes of the survey of  
the Exterior Boundaries and  
Subdivision lines of townships  
30 S. Range 29, 30, and 31 E. Tps.  
31 and 32 East. Tps.  
31 and 32 East.  
Gila and Salt River base  
the principal base and meridian in the Territory of Arizona,  
showing the respective capacities in which they acted.

C. C. Mc. Kinney Chairman  
C. C. Cole Chairman  
Wm. Monk Assessor  
D. H. Duncan Mourner



Final Oaths of Assistants.

BOOK 785

We hereby certify that we assisted Riley by  
le Ponce U. S. Deputy Surveyor, in surveying  
the exterior boundary and  
sub-division lines of Tps.  
13<sup>S</sup> Ranges 29, 30 + 31 East  
Tps 14. S Ranges 31  
+ 32 East + Tps 16<sup>S</sup> Rgs 31 + 32 E.  
of the principal base and meridian in the Territory of Arizona,  
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 es-  
tablished according to the instructions furnished by the U. S.  
Surveyor-General for Arizona.

John C. Smith - Comptroller  
C. E. McKinney  
G. Cole

Wm. Work  
S. W. Duncan

Subscribed and sworn to before me this 10<sup>th</sup>  
day of April 1883

R. C. Ponce  
Notary Public.

Final Oath of U. S. Deputy Surveyor. 112

BOOK 785

I Ridgely C. Powers

United States Deputy Surveyor, do solemnly swear that in  
pursuance of instructions received from Joseph

W. Robbins U. S. Surveyor General for Ari-  
zona bearing date of the 8<sup>th</sup> day of March

1883 I have well, faithfully, and truly, in my own proper  
person and in strict conformity, with the instructions furnish-  
ed by the U. S. Surveyor General for Arizona, the surveying  
manual and the laws of the United States surveyed the

Extrem Boundary and Sub-division  
lines of Tps 13. S. Ranges 29. 30 & 31  
East Tps. 14. S. Ranges 31 & 32 E.  
Tps. 15. S. Ranges 31 & 32 East

of the principal base and meridian in the Territory of Ari-  
zona, as are represented in the foregoing fields notes as having  
been surveyed by me and under my direction; and I do further  
solemnly swear that all the corners of the said survey have been  
established and perpetuated in strict accordance with the survey-  
ing manual, printed instructions, the special written instruc-  
tions of the U. S. Surveyor General for Arizona, and in the

specific manner described in the field notes, and that the foregoing are the true field notes of such survey, and should any fraud be detected I will suffer the penalty of perjury under the provisions of an Act of Congress approved August 8, 1846.

BOOK 785

Ridley C. Jones  
U. S. Deputy Surveyor.

Subscribed and sworn to before me, this 10<sup>th</sup>  
day of April 1883.



Paul Riceper  
Notary Public.  
Pine County  
N.D.

## LIST OF NAMES.

BOOK 785

A List of the Names of Individuals employed by  
 R. C. Powers, U. S. Deputy Surveyor to  
 assist in running, measuring and marking the lines and  
 corners described in the foregoing Field Notes of the survey of  
 the Exterior boundaries and  
 Subdivision lines of Tps. 13 S.  
 Ranges 29, 30, and 31 East. Tps. 14 S.  
 Ranges 31 and 32 East. and Tps.  
 15 S. Ranges 31 and 32 East.  
 of the principal base and meridian in the Territory of Arizona,  
 showing the respective capacities in which they acted.

J. H. Coates Chairman

Jack Wood

Murray Davis assessor

A. L. Blankinship. Messenger

BOOK 785  
Final Oaths of Assistants.

We hereby certify that we assisted Ridgley C.  
Powers U. S. Deputy Surveyor, in surveying  
the exterior boundaries and sub-  
division lines of Tps. 13 S. Range  
29 30 and 31 E. and Tps. 14 S. Range  
31 and 32 East and Tps. 15 S.

Range 31 and 32 E.  
of the <sup>19th and 20th</sup> principal base and meridian in the Territory of Arizona,  
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 es-  
tablished according to the instructions furnished by the U. S.  
Surveyor-General for Arizona.

J. W. Coates - Chairman  
Jack Wood - "  
Murray Davis  
A. L. Blankinship

Johnston B. McLane did  
Subscribed and sworn to before me this 10<sup>th</sup>

day of

April

1883

R. C. Powers  
Notary Public.



Final Oath of U. S. Deputy Surveyor. 1161

BOOK 785

I R. E. Owens

United States Deputy Surveyor, do solemnly swear that in pursuance of instructions received from J. N. Roffner

Roffner U. S. Surveyor General for Arizona bearing date of the 8th day of March

1883. I have well, faithfully, and truly, in my own proper person and in strict conformity, with the instructions furnished by the U. S. Surveyor General for Arizona, the surveying manual and the laws of the United States surveyed the

Extension boundaries and subdivision  
lines of Tps 18 S Range 29  
30 and 31 East Tps 14 S Range  
31 and 32 E Tps 15 S Range 131 and 132 E  
9th and Salt River

of the ~~principal~~ base and meridian in the Territory of Arizona, 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 the said survey have been established and perpetuated in strict accordance with the surveying manual, printed instructions, the special written instructions of the U. S. Surveyor General for Arizona, and in the

specific manner described in the 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.

*Ridgelye Jones*  
U. S. Deputy Surveyor.

Subscribed and sworn to before me, this 10<sup>th</sup>  
day of April 1883

*Paul Rice*  
Notary Public.

*Pima Co.*  
*a.*

BOOK 785



U. S. Surveyor General's Office,  
Tucson, Arizona, April 30, 1883

The foregoing Field Notes of the survey of the  
subdividing lines of  
Township 13 South

Range 29 East

of the Gila and Salt River Base and Meridian, Arizona,  
executed by R. G. Parsons,  
D. S., under his contract of the 27<sup>th</sup> day of  
February, 1883, 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.

J. W. Robinson

Surveyor General.