

Approved by  
Hon Commr  
Feb 23. 1895.

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1790

*Survey to. 1/4 Sec. 34 T. 22 E.*

1790

BOOK 1790

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FIELD NOTES

1790

~~GENERAL LAND OFFICE.~~

of the survey of Tp 4 Sub<sup>n</sup>  
lines of Tp 4 S. R. 22. E.  
closing on the Ex bounds  
of Camp Thomas aband  
military Res<sup>n</sup>. Arizona.  
By L. D. Chillson. D. S.  
Contract 33.  
November 6. 18

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Field Notes  
of the  
Survey of the  
Townships and Subdivision-  
lines of Townships 4<sup>th</sup> & 5<sup>th</sup>  
South, Ranges 22<sup>nd</sup> & 23<sup>rd</sup> East,  
Gila<sup>st</sup> Salt River Base<sup>st</sup> Meridian,  
closing on Exterior Boundaries  
of Camp Thomas (abandoned)  
Military Reservation, Arizona  
as surveyed by  
Lorenzo Dow Chilson  
U. S. Deputy Surveyor  
Under his contract  
— No 33 —

Dated November 6<sup>th</sup> 1893  
Survey commenced June 7<sup>th</sup> 1894  
Survey completed June 11<sup>th</sup> 1894





2A

Preliminary Oaths of Assistants.

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

Carriers and Sectioning part  
of T. 4 S. R. 22 E. G. & S. R.

B. & N. on the Camp Thomas  
abandoned Military Reservation  
of the Gila and Salt River Base and Meridian in  
the Territory of Arizona.

<sup>his</sup>  
A. J. X Howard Chainman.  
<sub>mark</sub>

..... Chainman.

Vincent Mavery Chainman.

..... Chainman.

Subscribed and sworn before me, this 6<sup>th</sup>

day of June 1894

Witnesses to J. D. Chillson  
the mark of A. J. Howard

Notary Public.

[SEAL.]

J. D. Chillson

J. W. Bennett.

We, C. J. Thompson and  
Robeeda Barella

do solemnly swear that we will well and truly per-  
form the duties of Flagman and  
axman

in the establishment of corners and other duties,  
according to instructions given us, and to the best  
of our skill and ability, in the survey of the closing  
corners and sectionizing part  
of T. 4. S. R. 22. E. on the  
Camp Thomas abandoned  
Military Reservation  
of the Gila and Salt River Base and Meridian, in  
the Territory of Arizona.

Flagman - C. J. Thompson  
Axman - Robeeda Barella  
*his mark*

Witnesses to  
the mark of  
Robeeda Barella  
J. D. Chilson

T. W. Barrett

Subscribed and sworn to before me this 6<sup>th</sup>

day of June 1894

J. D. Chilson  
Notary Public.



I proceed (in compliance with Special Instructions) to the closing cor. bet Sec's 25<sup>th</sup> & 26<sup>th</sup> Tps. 4 S. R. 22 E which is a stone firmly set, properly marked and witnessed as described in the field notes furnished by the surveyor general. — At this cor I lay off from the S.W. boundary of Camp Thomas (abandoned) Military Reservation (Course  $S59^{\circ}2'E$ ) an angle of  $59^{\circ}1'$  to the right, which gives the direction of the true course, and which I find has a magnetic bearing of  $N23^{\circ}3'W$

## Subdivisions, Tps. 4 S. R. 22 E

Chains Thence I run

No<sup>o</sup> 1' W bet Sec's 25 and 26No 12<sup>o</sup> 35' EThrough dense mesquite and  
tesota brush, enter Goodwin flint.75 Wire fence - Course S 59<sup>o</sup> 45' E8.77 Ditch, Course N 82<sup>o</sup> E

24.68 Goodwin Creek 8 lks wide Course E.

28.50 Leave brush <sup>2</sup>/<sub>3</sub> enter cornfield34.70 Set a post, 4 ft long, 4 ins  
square, with marked stone,  
12 ins. in the ground, for  
cor. to secs 23, 24, 25, and 26,  
marked —

T. 4 N., S 24, on N. E.;

R. 22 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

Camp Thomas (abandoned) Mil. Res.

on E. edges; dug pits 18x18x12 ins., in each sec; 5½ ft dist., and raised a mound of earth, 2 ft high, 4½ ft base around post.

Land level

Soil 2<sup>nd</sup> rate

No timber; mesquite and tesota brush 28.50chs

East on a random line bet

Sec's 24 and 25

Va 12° 35' E

40.00 Set temporary ¼ sec. cor

0.06 Intersect east boundary of townships at cor to sec's 19, 24, 25 and 30

Thence I run

West on true line bet



Subdivisions Twp. 4 S. R. 22 E

chains see's 24 and 25

N.  $12^{\circ}35'E$

Ascend over rough mesa

3.00 Top

13.00 Descend into cañon course

N. E

16.00 Camp Thomas  $\frac{3}{4}$  Camp

Goodwin road, course  $N+9^{\circ}E$

19.50 Ascend

22.00 Top

37.00 Descend into Cañon

38.50 Bottom of cañon, course  $N+0^{\circ}E$

and ascend

40.03 Set a post, 3 ft long, 3 ins square, with marked stone, 12 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked  $\frac{1}{4}$  S. on N. face; dug pits,  $18 \times 18 \times 12$  ins., E. and W. of

Camp Thomas (abandoned) Mil. Rem

chains post,  $5\frac{1}{2}$  ft. dist; and raised a mound of earth,  $1\frac{1}{2}$  ft high,  $3\frac{1}{2}$  ft base, around post.

- 45.50 Descend to Goodwin flat and enter dense mesquite  $\frac{3}{4}$  Tesota brush and timber
- 57.50 Camp Goodwin  $\frac{3}{4}$  San Carlos road, Course N. W
- 63.00 Goodwin wash 100 lks wide Course North  $\frac{3}{4}$  leave brush
- 63.50 Wire  $\frac{3}{4}$  brush fence, Course North, enter cornfield
- 64.00 Ditch, Course North
- 68.42 Wire fence, Course S  $46^{\circ}$  E, leave cornfield  $\frac{3}{4}$  enter dense mesquite  $\frac{3}{4}$  Tesota brush
- 73.60 Goodwin Creek 10 lks wide Course North

Subdivisions, T<sub>o</sub>. 4. S. R. 22E

Chains

- 74.51 Wire fence, Course N25°E and  
enter cornfield
- 80.06 The cor. to secs 24, 23, 26<sup>3/4</sup>, 25  
Land rolling <sup>2/3</sup> broken  
Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate  
Timber, mesquite <sup>2/3</sup>  
tesota trees <sup>2/3</sup> brush 23.59<sup>1/2</sup>

West on a true line

bet secs 23<sup>3/4</sup> & 26

Pa. 12°35' E

- 1.10 Branch of Goodwin Creek  
15 lks wide, Course N15°E
- 4.00 Leave cornfield <sup>2/3</sup> enter brush
- 7.50 Ascend
- 18.00 Top of mesa
- 19.02 Intersect east boundary  
San Carlos Indian Reserva-  
tion at a point 5.47 chos S.



Camp Thomas (abandoned) Mil. Res.  
 chains of 2<sup>nd</sup> Mile cor. at which  
 point I set a granite  
 stone 18 x 12 x 7 ins, 12 ins,  
 in the ground, for  
 Closing Cor. to fractional  
 sec's 23 and 26, marked  
 C. T. M. R. - C. C. and  
 raised a mound of  
 stone 1½ ft high, 2 ft  
 base, alongside. Pits  
 impracticable.

Land rolling

Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate

Timber scattering mesquite

<sup>2</sup>/<sub>4</sub> tesota trees, brush 15. orchs

Thence from cor. to  
 secs 24, 23, 26 and 25

N 0° 1' W bet sec's 23<sup>3</sup>/<sub>4</sub> 24

## Subdivisions, Tps. 4. S. R. 22E

Chains

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

3.00 Leave cornfield  $\frac{3}{4}$  enter  
dense brush  $\frac{3}{4}$  mesquite  
timber

4.50 Old channel of Goodwin  
Creek 20 ft wide & ft deep. Course  $12^{\circ}34'E$

21.00 Leave brush and ascend

23.00 Top of mesa

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

41.30 Descend into Cañon

Camp Thomas (abandoned), Mil. Res.  
 Chunks

- 71.00 Bottom of cañon, Course  $120^{\circ}E$
- 80.00 Set a granite stone  
 $24 \times 16 \times 10$  ins, 17 ins in  
 the ground, for cor. to  
 secs 13, 14, 23 and 24,  
 marked with 3 notches  
 on S. and 1 notch on  
 E. edges, and raised  
 a mound of stone  
 along side. Pits im-  
 practicable
- Land level  $\frac{2}{3}$  rolling  
 Soil  $2^{nd}$   $\frac{2}{3}$   $3^{rd}$  rate  
 Timber mesquite trees  
 and brush 18 chs.

East on a random line  
 bet sec's 13 and 24  
 $\frac{1}{2}$   $12^{\circ}34'E$



## Subdivisions, Tps. 4 S. R. 22. E

Chains

40.00 Set temporary  $\frac{1}{4}$  sec. cor80.35 Intersect east boundary  
of townships 10 lks S.  
of cor to sees 18, 13, 24  
and 19.

Thence I run

S  $89^{\circ} 56'$  W on a true line  
bet see's 13  $\frac{3}{4}$  & 24Pa.  $12^{\circ} 34'$  E

Ascend

4.50 Top of mesa

32.00 Descend to flat  $\frac{3}{4}$  W enter  
mesquite timber38.00 Camp Goodwin  $\frac{3}{4}$  W San  
Carlos road, Course North40.17 Set a post 3 ft long, 3  
ins. square, with mark  
stone, 12 ins in the  
ground, for  $\frac{1}{4}$  Sec. cor,

Camp Thomas (abandoned), Mil. Res.

Chains marked  $\frac{1}{4}$  S. on N face,  
dug pits  $18 \times 18 \times 12$  ins.,  
N & S of post  $5\frac{1}{2}$  ft  
dist, and raised a  
mound of earth  $1\frac{1}{2}$   
ft high,  $3\frac{1}{2}$  ft. base  
around post, from which  
A mesquite tree 20 ins  
diam. brs S  $42^\circ$  E. 66 lbs  
dist - marked  $\frac{1}{4}$  S. B. T.

42.00 Ascend

43.50 Top of mesa

50.00 Edge of cañon  $\frac{3}{4}$  descend

55.85 Bottom and wash, Course  
N  $15^\circ$  E and ascend

64.35 Ridge 150 ft high Course

N  $30^\circ$  E  $\frac{3}{4}$  descend gradually

65.25 Bottom

80.35 The cor to secs 13, 14, 23  $\frac{3}{4}$  24.

Subdivisions, Tp. 4 S. R. 22. E

chains Land rolling and broken  
Soil + th rate  
Timber mesquite + 8.35chs

West on a true line  
bet sec's 14 <sup>2</sup>/<sub>3</sub> & 23  
Pa 12° 34' E.

- .50 Ascend mesa
- 2.00 Dry wash 25 lks wide Course 70.
- 8.00 Sand Stone Bluff 150' ft high
- 10.00 Leave Bluff
- 13.00 Top of mesa
- 19.30 Intersect east boundary  
of San Carlos Indian  
Reservation at a point  
5.31chs S. of 1<sup>st</sup> Mile Cor.  
at which point I set  
granite stone 20 x 10 x 7 ins  
16 ins in the ground



Camps Thomas (abandoned) Mil. Res.

Chains for fractional sec's  
 14 and 23, marked  
 C. T. M. R. C. C. and raised  
 a mound of stone  $1\frac{1}{2}$  ft  
 high, 2 ft base, along  
 side. Pits impractical  
 Land mountainous 18.80chs  
 Soil worthless  
 No timber

Thence from cor. to  
 secs 13, 14, 23 and 24

$N 00^{\circ} 1' W$  bet sec's 13 & 14

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

6.00 Ascend

8.00 Cross sharp point 50 ft  
 high extending East

12.00 Top of mesa

34.00 Leave mesa and enter

## Subdivisions, T. 4 S. R. 22 E.

## Chains Gila Valley

- 40.00 Set a post 3 ft long,  
3 ins. square, with marked  
stone 12 ins in the ground,  
for  $\frac{1}{4}$  sec. cor., marked  
 $\frac{1}{4}$  S. on W. face, dug  
pits 18 x 18 x 12 ins,  $\frac{1}{4}$  N +  
S. of post  $5\frac{1}{2}$  ft. dist.,  
and raised a mound  
of earth  $1\frac{1}{2}$  ft high,  $3\frac{1}{2}$  ft.  
base around post,  
from which a mes-  
quite tree 12 ins. diam,  
bears S  $22^{\circ} 30' W$  52 lbs  
dist. - marked  $\frac{1}{4}$  S. B. 5  
No tree within limit.
- 54.00 Enter dense brush and  
mesquite timber
- 60.10 Camp Thomas and San

## Camp Thomas (abandoned) Mil. Res.

Chains Carlos road, Course  $780^{\circ}W$

65.20 Iron pole telegraph  
line, Course  $785^{\circ}30'W$

80.00 Set a post 4 ft long,  
4 ins square, with  
marked stone, 12 ins  
in the ground, for cor.  
to secs 12, 11, 14  $\frac{1}{2}$  13,  
marked

T. 4 N. S. 12, on N.E

R. 22 E. S. 13, on S.E

S. 14 on S.W and

S. 11 on N.W. faces,

with 4 notches on S  
and 1 notch on E edges,

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



Subdivisions, Tps. 4 S. R. 22 E

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

Land high rolling  $\frac{3}{4}$  level  
Soil 2<sup>nd</sup> rate and worthless  
Timber mesquite & brush & etc.

$N 89^{\circ} 56' E$  on a random line  
bet sees 12 and 13

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

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

80.02 Intersect east boundary  
24 lks North of cor. to see  
7, 12, 13 and 18.

Thence I run

$N 89^{\circ} 54' W$  on a true line  
bet sees 12 and 13

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

12.51 Left bank of Gila River  
course  $S 22^{\circ} 10'$

W.  
the

## Camp Thomas (abandoned) Mil. Res.

Chains

- 12.56 Enter water 12 ins deep
- 15.50 Leave water  $\frac{3}{4}$  ascend right  
bank of Gila River
- 15.56 Top  $\frac{3}{4}$  enter dense willow  
brush.
- 40.01 Set a post 3 ft long,  
3 ins. square, with marked  
stone, 12 ins. in the ground  
for  $\frac{1}{4}$  sec. cor., marked  
 $\frac{1}{4}$  S. on N. face; dug  
pits, 18 x 18 x 12 ins., E  
and W of post  $5\frac{1}{2}$  ft  
dist., and raised a  
mound of earth  $1\frac{1}{2}$  ft  
high,  $3\frac{1}{2}$  ft base around  
post; from which  
a willow tree 6 ins  
diam. bears  $N 20^{\circ} 30' W$   
32 lks dist., marked

Subdivisions, Tr. 4 S. R. 22 E.

chains  $\frac{1}{4}$  S. B. T. No other  
tree within limit.

55.00 Right bank of Gila  
River and enter river  
Course  $N 37^{\circ} W$ , water 8 ins deep.

60.50 Left bank of Gila  
River 12 ft high, Course  $N 30^{\circ} W$

80.02 The cor to sec's 12, 11, 14<sup>2</sup> & 13

Land level

Soil 2<sup>nd</sup> rate

Timber scattering mes-  
quite and Willows, brush 80.02 chs.

West on a true line

bet sec's 11<sup>2</sup> & 14

$\angle$  a.  $12^{\circ} 34' E$ .

19.19 Intersect east boundary  
San Carlos Indian Reserva-  
tion at a point 0.96 chs. S.



Camp Thomas (abandoned) Mil. Res.

Chains of Initial Monument  
 at which point I set  
 a post 4 ft long, 4 ins.  
 square, with marked stone  
 12 ins. in the ground for  
 closing cor. to fractional  
 secs 11 and 14, marked  
 C. T. M. R. C. C. on E. face,  
 dug pits E, S + N of  
 post  $5\frac{1}{2}$  ft. dist., and  
 raised a mound of  
 earth 2 ft high,  $4\frac{1}{2}$  ft  
 base around post.  
 Land level  
 Soil 2<sup>nd</sup> rate  
 No timber

Thence from cor. to  
 sec's 13, 11, 14 and 13

## Subdivisions, Tr. 4 S. R. 22 E

chains No 1 W bet sec's 11 &amp; 12

Va. 12° 34' E

3.00 Enter dense willow brush

7.50 Left bank of Gila River

Course N 76° W

19.00 Enter river, water 10 ins deep

20.00 Right bank of Gila River

6 ft high, course N 65° W

26.00 Leave dense brush and  
enter open valley40.02 Intersect north boundary  
of Camp Thomas (abandoned)Military reservation  
at a point 18.84 chs E.

of N. W. closing cor.

of Camp Thomas

(abandoned) Military

Reservation, as herein-  
before described, at

Camp Thomas (abandoned) Mil. Res.

chains

which point I set  
a post 3 ft long, 3 ins.  
square, with marked  
stone 12 ins in the  
ground, for  $\frac{1}{4}$  Sec. cor  
and closing to fractional  
secs 11 and 12, marked  
 $\frac{1}{4}$  S. on W and C.T.M.R.CC  
on S. faces, dug pits,  
18 x 18 x 12 ins N & S. of  
post  $5\frac{1}{2}$  ft dist, and  
raised a mound of  
earth  $1\frac{1}{2}$  ft. high,  $3\frac{1}{2}$  ft  
base around post.

Land level

Soil 1<sup>st</sup> and 2<sup>nd</sup> rate

No timber, willow brush  $23\frac{1}{2}$

June 7<sup>th</sup> 1894



## East boundary, Tps. 4 S. R. 22 E

chains I now proceed to  $\frac{1}{4}$  sec. cor. bet sec's 7 and 12 (Tps 4 S R's 22 and 23 E) as here-inbefore described

Thence I run

South bet. sec's 7 and 12.

$\text{Va } 12^{\circ} 34' \text{ E}$

Descending from mesa

8.00 Foot of mesa

24.90

Enter willow brush  
25.00 Right bank of Gila River

33.50 Right bank of Gila River

34.50 Enter river, course West

37.00 Left bank of Gila River

$\frac{1}{2}$  leave willow brush

40.07 Cor. to sec's 7, 12, 13 and 18;

the post being badly decayed, I destroy the old post and set a post  $4\frac{1}{2}$  ft long, 4 ins

of  
 Camp Thomas (abandoned) M. L. B. P.

Chains with marked stone  
 square, 12 ins. in the  
 ground, for cor. to sees  
 7, 12, 13, and 18, marked-  
 T. 4 S. S. 7 on N. E.  
 R. 23 E. S. 18 on S. E.  
 R. 22 E. S. 13 on S. W and  
 S. 12 on N. W faces, with  
 2 notches on N. and  
 4 notches on S edges,  
 dug pits 18 x 18 x 12 ins,  
 in each sec. 5½ ft  
 dist, and raised  
 a mound of earth, 2 ft  
 high, 4½ ft base, around  
 post, from which  
 a cottonwood tree bears  
 N 1° E, 141 lks dist -  
 marked T. 4 S. R. 23 E.  
 S. 7. B. T.

East boundary, Tp. 4 S. R. 22 E.

Chains A cottonwood tree 36 ins  
diam bears S 66° E 145  
lks dist. marked T.  
4 S. R. 23 E. S. 18. B. T.

No other trees within limit

Land level

Soil 2<sup>nd</sup> rate

Timber, scattering willow  
and cottonwood trees,  
brush 12.10 chs

South bet sec's 13 and 18

Pa. 12° 34' E

Over rolling land

30.00 Iron pole telegraph line

Course N 63° 30' W

35.00 Camp Thomas and San

Carlos road Course N 64° W

39.90 1/4 sec. post firmly



Camp Thomas (abandoned), Mil. Rem.

chains set and properly marked and witnessed as described in the field notes furnished by the surveyor general. - ascend

43.50 Top of ridge, Course  $720^{\circ}E$

46.00 Descend from ridge

48.00 Bottom of ridge

58.00 Enter Goodwin flat

79.97 Decayed post, dirt mound and pits, I destroy the old post and reestablish cor. by setting a post  $4\frac{1}{2}$  ft long, 4 ins square with marked stone pins in the ground for cor to sees 13, 18, 19 and 24 marked

T. 4 S. S. 18 on N.E.

East boundary, T. 4 S. R. 22 E.

Chains R. 23 E. S. 19 on S. E  
 R. 22 E. S. 24 on S. W and  
 S. 13 on N. E. faces with  
 3 notches on N & S. edges  
 dug pits 18 x 18 x 12 ins, in  
 each sec. 5 1/2 ft dist and  
 raised a mound of earth  
 2 ft high 4 1/2 ft base,  
 around post, from which  
 A mesquite tree 30 ins diam  
 bears N. 67° W 40 lks dist  
 marked T. 4 S. R. 22 E. S. 13. B. J.  
 A mesquite tree 16 ins. diam  
 hrs S 63° E - 70 lks dist,  
 marked T. 4 S. R. 23 E. S. 19  
 B. J. No other trees within  
 limits.

Land slightly rolling  
 Soil 2<sup>nd</sup> rate

of —

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Camp Thomas (abandoned) Mil. Res.

Chains Timber, scattering mesquite trees.

South bet. sec's 19<sup>th</sup> & 24  
Va 12° 34' E.

- 24.50 Goodwin wash 100 lks wide  
Course  $N68^{\circ}30'E$  and enter  
dense mesquite and  
tesota brush and timber
- 33.00 Leave Goodwin flat
- 39.84  $\frac{1}{4}$  sec. post. firmly set  
and properly marked  
and witnessed as des-  
cribed in the field-  
notes furnished by  
the surveyor general
- 53.00 Small gulch 30 lks wide  
Course East and ascend
- 58.50 Top of ridge and descend



East boundary, T<sub>10</sub>. 4 S. R. 22 E

chains

63.00 Bottom and enter Shaws  
cañon

64.50 Camp Thomas and Camp  
Goodwin road, course  
N 40° E,

73.00 Leave Shaws cañon, course E

79.98 cor to sec's 19, 24, 25, and  
30 which is a post  
firmly set and properly  
marked and witnessed  
as described in the  
field notes furnished  
by the surveyor general  
Land rolling <sup>3</sup>/<sub>4</sub> level  
Soil 2<sup>nd</sup> rate  
Timber, mesquite <sup>2</sup>/<sub>3</sub> totota,  
brush 55.48 chs

Camp Thomas (abandoned) Mil. Rem

chains South bet. 25 and 30.

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

40.02  $\frac{1}{4}$  sec. post firmly set  
and properly marked  
and witnessed as des-  
cribed in the field-  
notes furnished by  
the surveyor general

80.02 Cor. to secs 25, 30, 31,  
and 36 which is a post  
firmly set and properly  
marked and witnessed  
as described in the  
fieldnotes furnished  
by the surveyor general  
Land rolling  
Soil 2<sup>nd</sup> rate  
No timber

East boundary, Tps. 4 S. R. 22 E

Chains South bet 36 and 31

Va.  $12^{\circ}35'E$

3.48 Intersect S.W. boundary  
of Camp Thomas (abandoned)  
Military Reservation, at  
the point of intersection  
I set a post 4 ft. long,  
4 ins. square, with marked  
stone 12 ins. in the ground  
for closing Cor. to secs  
36 and 31 (Tps 4 S. Rs 22 and 23 E)  
marked

C. J. M. R. C. C on N face,  
dug pits  $18 \times 18 \times 12$  ins.

N. W. & S. E and N of post  
 $5\frac{1}{2}$  ft dist., and raised  
a mound of earth 2 ft  
high,  $4\frac{1}{2}$  ft base around  
post.



of ———  
 Camps Thomas (abandoned) Mil. Res.  
 chains Land level  
 Soil 2<sup>nd</sup> rate  
 No timber

Thence from cor. to sec's  
 25, 30, 31 and 36, I run  
 West on a true line bet  
 sec's 25 and 36. (Twp. 4 S. R. 22 E)  
 Pa.  $12^{\circ} 35' E$

5.45 Intersect S. W. boundary  
 of Camps Thomas (abandoned)  
 Military Reservation.  
 At the point of intersection  
 I set a post 4 ft long  
 4 ins. square, with mark  
 stone 12 ins. in the ground  
 for Closing Cor. to sec's  
 25 and 36, marked  
 C. T. M. R. CC one E face

Subdivisions, Tp. 4 S. R. 23 E

chains dug pits 18x18x12 ins,  
N.W., S.E. and E of post  
5½ ft dist., and raised  
a mound of earth 2 ft  
high 4½ ft base around  
post.

Land level

Soil 2<sup>nd</sup> rate.

No timber

June 8<sup>th</sup>. 1894

Thence from cor. to sec's  
25, 30, 31 and 36 I run  
S 89° 53' E on a true line  
bet sec's 30 and 31 (Tp. 4 S  
R. 23 E)

Pa. 12° 35' E

Through brush

39.65 ¼ sec. cor, which is a  
stone firmly set and

of  
 Camp Thomas (abandoned), Mil. Res.

chains properly marked  
 and witnessed as des-  
 cribed in the field notes  
 furnished by the  
 surveyor general

44.20 Edge of deep cañon

Course N. and descend

48.00 Bottom and enter deep

Wash 100 lks wide, Course  
 North.

55.00 Ascend

57.00 Top of bank

67.50 Top of bluff 100 ft high  
 and ascend

69.00 Top of bluff

75.00 Descend into deep

cañon, Course North

80.13 cor to sec's 29, 30, 31 and  
 32, which is a post



## Subdivisions, Tp. 4 S. R. 23 E

Chains firmly set and properly marked and witnessed as described in the field notes furnished by the surveyor general  
 Land rolling & broken  
 Soil 3<sup>rd</sup> rate  
 Timber, scattering mesquite trees; brush 80.13 chs.

Thence I run

South bet sec's 31 <sup>2</sup>/<sub>4</sub> & 32

(Tp. 4 S. R. 23 E)

$\backslash$ a.  $12^{\circ}35'E$

ascending

10.00 Top of mesa, Course  $N15^{\circ}E$

40.00 No visible signs of  $\frac{1}{4}$  sec. cor., & therefore set a granite stone

of -  
 Camp Thomas (abandoned) Mil. Res.

Chains  $20 \times 10 \times 6$  ins, 15 ins in  
 the ground, for  $\frac{1}{4}$  sec.  
 cor., marked  $\frac{1}{4}$  on N.  
 face and raised a  
 mound of stone  $1\frac{1}{2}$  ft  
 high, 2 ft base, along-  
 side. Cuts impractical  
 and ascend.

46.00 Top of ridge, Course  $N 34^{\circ} E$   
 51.27 Intersect S. W. boundary  
 Camp Thomas (abandoned)  
 Military Reservation;  
 at point of intersection  
 I set a granite stone  
 $26 \times 12 \times 10$  ins, 18 ins in  
 the ground, for closing  
 cor. to sec's 31 and 32,  
 marked  
 C. T. M. R. C. on N face

Subdivisions, T<sub>4</sub> S. R. 23 E

Chains and raised a mound  
of stone  $\frac{1}{2}$  ft high, 2 ft  
base along side. Pits  
impracticable.

51.50 Enter flat

80.00 Find a dim mound  
and pits, I reestablish  
this cor. by setting  
a post  $4\frac{1}{2}$  ft long,  
4 ins. square, with  
marked stone 12 ins  
in the ground for cor  
to sec's 5, 6, 31 and 32  
marked

T. 4 S. S. 32 on N. E

R. 23 E. S. 5 on S. E

T. 5 S. S. 6 on S. W and

S. 31 on N. W faces,  
with 5 notches on E



of -

Camp Thomas (abandoned) Mil. Res.

Chains an 1 notch on W edges;  
dug pits 18x18x12 ins,  
in each sec, 5½ ft dist,  
and raised a mound  
of earth, 2 ft high, 4½  
ft base, around post  
Land gently rolling  
Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate  
Timber, scattering  
mesquite trees and brush

Thence I run

S 89° 57' E on a true line  
bet. secs 5  $\frac{2}{3}$  32 (Tps 4  $\frac{2}{3}$  5 S. R. 23 E)  
Pa. 12° 35' E

26.00 Ascend

28.00 Top of mesa

40.00 Find no signs of a cr,  
I therefore set a post

South boundary, Tps. 4 S. R. 23 E

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

47.39 Intersect S. W. boundary  
Camp Thomas (abandoned),  
Military Reservation.  
at the point of inter-  
section I set a post  
4 ft long, 4 ins. square  
with marked stone  
12 ins in the ground  
for closing cor. to sec's

of —

Camp Thomas (abandoned) Mil. Res.

Chains 5 and 32 marked  
C. T. M. R. C. on E face  
dug pits  $18 \times 18 \times 12$  ins  
N.W., S.E., and E of post  
 $5\frac{1}{2}$  ft dist, and raised  
a mound of earth  
2 ft high,  $4\frac{1}{2}$  ft base  
around post.

- 54.00 Descend into flat  
70.50 Leave flat and ascend  
bluff 50 ft high, Course  $N 15^\circ E$   
80.53 Cor. to sees 4, 5,  $32\frac{3}{4}$  & 33  
which is a post firmly  
set and properly  
marked and witnessed  
as described in the  
field notes furnished  
by the surveyor general  
Land level  $\frac{2}{3}$  rolling



Subdivisions, T<sub>p</sub>. 5 S. R. 23 E

Chains Soil 2<sup>nd</sup> rate  
No timber

Thence I run  
S<sup>0</sup> 3' E on a true line  
bet sec's 4 & 5 (T. 5 S. R. 23 E)  
Pa 12° 35' E

6.00 Descend into cañon  
Course East

10.00 Leave cañon and ascend

19.53 Intersect S. W. boundary  
of Camp Thomas  
(abandoned) Military  
Reservation. At the  
point of intersection  
I set a post 4 ft long  
4 ins square, with  
marked stone 12 ins  
in the ground for

of -

~~Camp Thomas (abandoned), Mil. Res.~~

chains closing cor to sec 4  $\frac{2}{15}$  marked

C. T. M. R. C. C on N. face  
dug pits 18 x 18 x 12 ins,  
N. W., S. E., and N of  
post 5  $\frac{1}{2}$  ft dist, and  
raised a mound of  
earth 2 ft high, 4  $\frac{1}{2}$  ft  
base around post.  
Land level  $\frac{2}{3}$  broken  
Soil 4<sup>th</sup> rate  
No timber.

Thence from cor. to  
sec's 4, 5, 32 and 33 I  
run

S 89° 57' E on a true line  
bet sec's 4 and 33  
Ta 12° 35' E

South boundary, Tp. 4 S. R. 23 E.

Chains

20.00 Enter cañon, Course  $N62^{\circ}E$

24.00 Leave cañon

38.00 Descend into flat

40.00 No visible signs of  
 $\frac{1}{4}$  sec. cor, therefore  
 reestablish  $\frac{1}{4}$  sec. cor.

by setting a post  
 3 ft long, 3 ins square,  
 with marked stone  
 12 ins in the ground,  
 for  $\frac{1}{4}$  Sec. cor. marked

$\frac{1}{4}$  S. on N. face, dug  
 pits 18 x 18 x 12 ins. E  
 and W of post  $5\frac{1}{2}$  ft  
 dist., and raised  
 a mound of earth  
 $1\frac{1}{2}$  ft high,  $3\frac{1}{2}$  ft.  
 base around post

41.00 Enter brush



Camp Thomas (abandoned), Mil. Res.  
hairs

50.00 Enter mesquite timber  
and brush.

80.00 Faint trace of cor. I re-  
establish the same  
by setting a post  
4½ ft long, 4 ins square  
12 ins in the ground for  
cor. to sees 3, 4, 33 and 34  
marked

T. 4 S. S. 34. on N.E.  
R. 23 E. S. 3 on S.E.  
T. 5 S. S. 4 on S.W. and  
S. 33 on N.E. faces,  
with 3 notches on E and  
W. edges, dug pits  
18 x 18 x 12 ins in each see.  
5½ ft dist, and raised  
a mound of earth,  
2 ft high, 4½ ft base,

Subdivisions, Twp. 5 S. R. 23 E

chains

around post.

Land level <sup>2</sup>/<sub>4</sub> rolling

Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate

Timber, mesquite 30chs,

brush 39chs.

June 9<sup>th</sup> 1894

Thence I run

S 0° 6' N on a true line

bet. sec's 3 and 4 (Twp. 5 S. R. 23 E)

Pa. 12° 35' E

Through brush and  
scattering mesquite trees

40.09 No visible signs of

1/4 sec. cor, therefore

reestablish cor. by

setting a post 3 ft

long, 3 ins square,

with marked stone

12 ins. in the ground,

W  
Th

Camp Thomas (abandoned) Mil. Res.

chains for  $\frac{1}{4}$  Sec. Cor., marked  
 $\frac{1}{4}$  S. on N. face, dug  
 pits,  $18 \times 18 \times 12$  ins.,  $7\frac{1}{4}$  S  
 of post  $5\frac{1}{2}$  ft dist.,  
 and raised a mound  
 of earth  $1\frac{1}{2}$  ft high,  $3\frac{1}{2}$   
 ft. base around post.

6787 Intersect S. W. boundary  
 of Camp Thomas (abandoned)  
 Military Reservation.  
 At point of intersec-  
 tion I set a post 4 ft  
 long, 4 ins square,  
 with marked stone  
 $12$  ins. in the ground  
 for closing cor. to  
 secs 3 and 4 marked  
 C. T. M. R. C. C. on N. face,  
 dug pits  $18 \times 18 \times 12$  ins



Subdivisions, T<sub>p</sub>. 5 S. R. 23 E

chains N. W. S. E. and N of post  
5 1/2 ft dist, and raised  
a mound of earth 2 ft  
high, 4 1/2 ft base  
around post.

80.09 cor to sec's 3, 4, 9 and 10  
which is a post firmly  
set, properly marked  
and witnessed as des-  
cribed in the field-  
notes furnished by  
the surveyor general.

Land level

Soil 2<sup>nd</sup> rate

Timber, scattering  
mesquite trees; brush 80.09<sup>ch</sup>

Thence Truss

789°54'E on a true line

of -  
 Camp Thomas (abandoned) Mil. Res.

chains bet. sec's 3 and 10 (sp. 5. S. R. 23 E.)

N.  $12^{\circ}35'E$

16.70 Iron pole telegraph line

19.00 Camp Grant and Camp  
 Thomas road Course  $N26^{\circ}E$

16.75 Descend into flat  
 and enter brush

21.60 Intersect S. W. boundary  
 line of Camp Thomas  
 (abandoned) Military  
 Reservation. At point  
 of intersection I set  
 a post 4 ft long, 4 ins  
 square, with marked  
 stone, 12 ins. in the  
 ground for closing  
 cor. to sec's 3 and 10,  
 marked C. T. M. R. C. C.  
 on E. face, dug pits

## Subdivisions, Tp. 5 S. R. 23 E

Chains  $18 \times 18 \times 12$  ins. N.W., S.E.  
and E of post  $5\frac{1}{2}$  ft  
dist., and raised  
a mound of earth  
2 ft high,  $4\frac{1}{2}$  ft base  
around post.

40.03 Decayed post with  
dim pits; I destroy  
the old post and set  
a post 3 ft long,  
3 ins square, with  
marked stone 12 ins  
in the ground, for  
 $\frac{1}{4}$  Sec. Cor., marked  
 $\frac{1}{4}$  S on N face, dug  
pits  $18 \times 18 \times 12$  ins, E  
and W of post  $5\frac{1}{2}$  ft  
dist., and raised a  
mound of earth  $1\frac{1}{2}$  ft



Camp Thomas (abandoned) Mil. Rem.  
chains high,  $3\frac{1}{2}$  ft base around  
post.

79.69 Cor. to sec's 2, 3, 10  $\frac{3}{4}$  11,  
as hereinbefore described  
Land level  
Soil 2<sup>nd</sup> rate  
Timber, scattering  
mesquite trees, brush  
79.69 chs.

X  
I now proceed to  $\frac{1}{4}$   
sec. cor. bet sec's 26  $\frac{3}{4}$  27  
Twp. 4 S. R. 23 E. as  
hereinbefore described  
and run North on a  
true line bet secs 26  $\frac{3}{4}$  27  
Pa.  $12^{\circ}35'E$

5.00 Foot of mesa; ascena  
13.00 Top of mesa

## Subdivisions, Twp. 4 S. R. 23 E

champs

40.12 cor. to sees 22, 23, 26  
and 27 which is a stone  
firmly set and properly  
marked and witnessed  
as described in the  
field notes furnished  
by the surveyor general  
Land gently rolling  
Soil 2<sup>nd</sup> rate  
Timber, scattering mes-  
quite trees, some brush

Thence I run

$N 89^{\circ} 53' W$  on a true line  
bet. sees 22 and 27 (T. 4 S. R. 23 E)

$N a. 12^{\circ} 35' E$

.50 Descend into deep cañon  
2.00 Bottom of cañon and ascend  
3.80 Top of ridge

Concluded, Book 1791.

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