

Approved by
Hon Commr
Feb 23. 1895.

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BOOK 1791

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FIELD NOTES

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~~GENERAL LAND OFFICE.~~

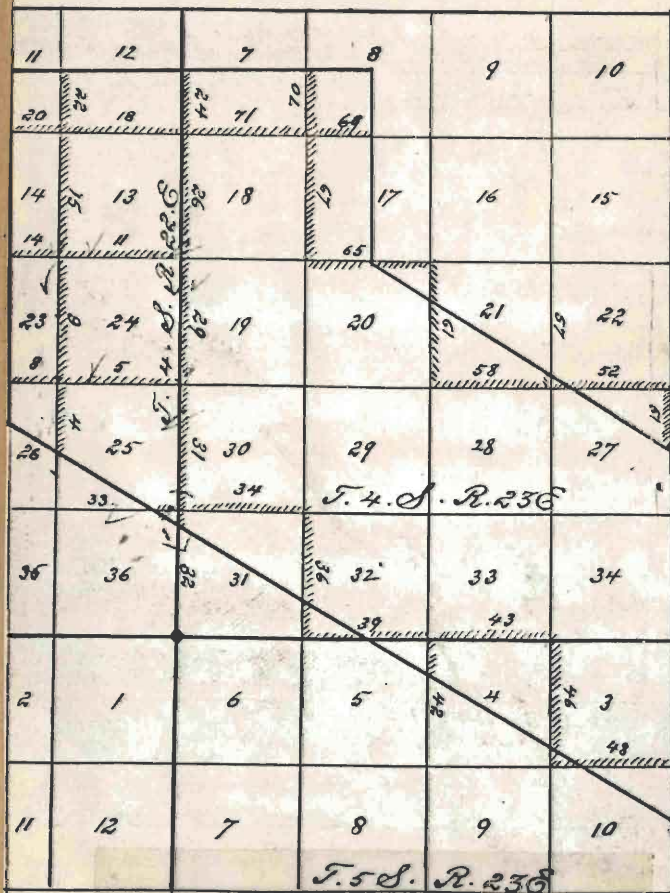
of the survey and re-survey of
Tp: and Sub: lines of Tps 4 & R_s
22 & 23 East closing on Exct^r.
bound^s of Camp Thomas
aband^d mil. Resⁿ Arizona.
By L. D. Chillson, D. S.
Contract 33
November 6. 1893.

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Camp Thomas (abandoned) Mil. Res.



Camp Thomas (abandoned) Mt. Rose

- 5.50 Descend into deep cañon
 8.30 Bottom of cañon, Course S.
 and ascend
 10.00 Top of ridge
 12.00 Descend into cañon
 17.00 Bottom
 18.10 Leave cañon and ascend
 19.50 Top of ridge and descend
 20.50 Small gulch, Course S.
 and ascend
 22.00 Cross sharp point and
 descend gradually
 to Gila Valley
 33.00 Enter Gila Valley
 37.00 Road Course $N65^{\circ}W$
 40.00 Slight trace of cor.
 I reestablish the same
 by setting a post
 3 ft long, 3 in square

Subdivisions, Twp. 4 S. R. 23 E

- Chains 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 &
 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
- 46.70 Deep slough 20 ft wide
 Course North
- 56.00 Old channel 2 chs wide
 course N 50° W
- 67.44 Intersect N.E. boundary
 line of Camps Thomas
 (abandoned) Military
 Reservation, at point
 of intersection I set
 a post 4 ft long 4 ins.

Camp Thomas (abandoned) Mt. Pem-

ham square, with marked
stone 12 ins. in the
ground for closing
cor. to sec's 22 and 27
marked C. T. M. R. C. C.
on W. face, dug pits
18x18x12 ins N.W., S.E. $\frac{3}{4}$
W 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.

80.00 No visible signs of sec.
cor, therefore I reestablished
same by setting a post
4 ft long 4 ins square
12 ins. in the ground for
cor. To sec's 21, 22, 27 $\frac{3}{4}$ & 28
marked

T. & S. S. 22 on N.E

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

chains R. 23E. S. 27 on S.E
 S. 28 on S.W. and
 S. 21 on N.E faces
 with 2 notches on S
 and 3 notches 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
 from which —

A willow tree 10 ins diam
 bears $N 59^{\circ} E$ 72 lks dist,
 marked T. 4 S. R. 23E. S
 22. B. T.

A willow tree 6 ins diam
 bears $N 14^{\circ} W$, 33 lks dist,
 marked T. 4 S. R. 23E. S. 21
 B. T. No other trees within

Camp Thomas (abandoned) Mil. Resⁿ
 limits.

Land level $\frac{2}{3}$ broken
 Soil 2nd and 4th rate
 Timber, scattering
 mesquite and willow trees.

Thence I run

North bet. sec's 21 $\frac{2}{3}$ 22

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

8.08 Intersect N.E. 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

Subdivisions Tp 4 S. R. 23 E

Chains 21 and 22 marked
 C. T. M. R. C. C. on S.
 face, dug pits $18 \times 18 \times 12$
 ins. N.W., S.E. and 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 2nd rate
 No timber

Thence I run

$N 89^{\circ} 41' W$ on a true line bet
 sec's 21 and 28

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

13.40 Right bank of Gila River
 15 ft high, Course $N 40^{\circ} 30' W$

Camp Thomas (abandoned) Mil. Res.

Chains Enter water 8 ins deep

20.00 Leave water and enter
dense willow brush

32.50 Left bank of Gila River
Course N. $\frac{3}{4}$ W leave willow brush

40.00 Mound and dig pits, I
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 & 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 mesquite tree 4 ins diam.

Subdivisions, Tps. 4 S. R. 23 E

- Chains bears $N 29^{\circ} 30' W$ 187 lks
 dist, marked $\frac{1}{4}$ S. B. T.
- 60.50 Camp Thomas $\frac{1}{4}$ San Carlos
 road, Course $N 43^{\circ} W$
- 79.20 Iron pole telegraph line
 Course $N 43^{\circ} 30' W$
- 80.03 old mound; I reestablish
 this cor. by setting a
 post 4 ft long, 4 ins
 square, with marked
 stone 12 ins. in the
 ground for cor. to
 secs. 21, 20, 29 and 28,
 marked —
- T. 4 S. S. 21 on N. E
 R. 23 E. S. 28 on S. E
 S. 29 on S. W and
 S. 20 on N. W. faces,
 with 2 notches on S

of _____

Camp Thomas (abandoned), Mil. Res.

chains and 4 notches on E edges;

dug pits 18x18x12 ins.,

in each sec. 5 1/2 ft. dist,

and raised a mound

of earth, 2 ft high, 4 1/2

ft base, around post

Land gently rolling

Soil 2nd rate

Timber, scattering mes-

quite trees; willow brush 12.500

Thence I run

North bet. sec's 20 3/4 & 21

Pa. 12° 35' E

Through scattering mes-

quite timber

36.64 Left bank of Gila

River, Course S 86° W

40.00 Center of river; water 10 ins. deep

Subdivisions, T_{p.} 4 S. R. 23 E

chains

41.80

Right bank of Gila River
Course S 82° W

42.20

Set a post 3 ft long,
3 ins. square, with
marked stone, 12 ins
in the ground for
witness cor. to $\frac{1}{4}$ sec.
cor. marked W. C. $\frac{1}{4}$ S
on W face; dug pits
N and 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 cottonwood tree 16 ins
diam. bears N 12° 15' E
22 lbs, dist. marked
 $\frac{1}{4}$ S. W. C. No other tree
within limits.

af —

Camp Thomas (abandoned) Mil. Res.

chains

48.50 Road, Course $N 44^{\circ} W$

51.50 Ascend gradually

56.25 Intersect N.E. boundary

line 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 sec's

20 and 21 marked —

C. T. M. R. C. C. on S face,

dug pits 18 x 18 x 12 ins

N.W., S.E. and S of

post $5\frac{1}{2}$ ft dist. and

raised a mound of

earth 2 ft high, $4\frac{1}{2}$ ft

Subdivisions, T₂S. 4 S. R. 23 E

chains base around post,
from which —

A mesquite tree 20 ins
diam. bears N. 68° E
85 lks dist, marked
C. T. M. R. C. C. B. T.

No other trees within limits

- 63.50 Ascend bluff
66.50 Top of bluff
70.00 Descend into canon
71.50 Bottom, wash 20 lks wide
Course S. W $\frac{3}{4}$ ascend
74.00 Top of mesa
80.30 Cor. to sec's 16, 17, 20 and 21,
which is a post firmly
set and properly marked
and witnessed as des-
cribed in the field-
notes furnished by

Camp Thomas (abandoned) Mil. Res.

chains the surveyor general
 Land rolling & broken
 Soil 2nd and 4th rate
 Timber, scattering
 mesquite trees.

June 10th 1894

Thence I run

S 89° 36' W on a true line
 bet. sec's 17 and 20

∠ 12° 35' E.

7.00 Descend from mesa

15.00 Enter Gila Valley

39.94 $\frac{1}{4}$ sec. cor, as hereinbe-
 fore described.

43.00 Enter dense willow brush

51.00 Right bank of Gila River

51.50 Enter water 10 ins deep

Course N 54° W

54.70 Left bank of river

Subdivisions, Tp. 4 S. R. 23 E

- Chains 15 ft high - Course $N 59^{\circ} W$
 55.00 Enter mesquite timber
 and brush
 69.00 High water bank 20 ft
 high, Course $N 20^{\circ} W$
 71.00 Iron pole telegraph line
 Course $N 30^{\circ} W$
 72.50 Camp Thomas and San
 Carlos road, Course $N 29^{\circ} W$
 79.90 Cor. to sec's 17, 18, 19 and
 20, which is a post
 firmly set and properly
 marked and witnessed
 as described in the
 field notes furnished
 by the surveyor general
 Land gently rolling
 Soil 2nd rate
 Timber, mesquite 24.90

Camp Thomas (abandoned), Mil. Res.

chance willow & mesquite brush

36.90 chs.

Thence I run

North bet sees 17 and 18

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

8.20 Goodwin wash 100 ft
wide, Course $N 81^{\circ} E$

9.40 Enter dense mesquite brush

34.40 Camp Thomas and
San Carlos road course $N 56^{\circ} 30' W$

36.00 Lean brush

40.00 No visible signs of
 $\frac{1}{4}$ sec. cor., therefore
reestablish cor. by
setting a post 3 ft
long 3 ins. square,
with marked stone
12 ins. in the ground

Subdivisions, T^o 4. S. R. 23E

chains for $\frac{1}{4}$ sec. cor. marked
 $\frac{1}{4}$ S. on W. face, dug
 18x18x12 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.

66.30 Left bank of Gila
 river, 20 ft high, course
 $N70^{\circ}30'W$

72.40 Right bank of Gila
 River, 15 ft high Course $N76^{\circ}W$

72.50 Enter brush

74.00 Ascend

80.02 Cor. to sec's 7, 8, 17 and
 18, which is a post
 firmly set and
 properly marked

~~Camps Thomas (abandoned) Mill River~~

and witnessed as described in the field notes furnished by the surveyor general
 Land gently rolling
 Soil 2nd rate
 Timber, scattering mesquite trees, brush
 34.32 chs.

Thence I run

S 89° 51' E on a true line let
 see's 8 and 17

Pa. 12° 35' E

ascending

11.00 Top of ridge, Course S 30° W
 and descend into cañon

11.00 Bottom, Course S. 71° W ascend

13.00 Top of ridge, Course S 32° W

Subdivisions, Twp. 4 S. R. 23 E

chains and descend

40.17 $\frac{1}{4}$ sec. cor. as herein -
before described.Land mountainous 40.17 chs
Soil 4th rateTimber, Scattering
mesquite treesThence return to cor.
to sec's 7, 8, 17 and 18
and runNorth bet sec's 7 $\frac{3}{4}$ & 8
Pa. $12^{\circ} 35' E$

Ascending

6.00 Top of ridge, Course $S 20^{\circ} W$
and descend into cañon13.00 Bottom, Course $S 30^{\circ} W \frac{1}{2}$, ascend

19.00 Top of high mesa

40.04 $\frac{1}{4}$ sec. cor. as herein -

of —

Camp Thomas (abandoned), Mil. Res.
chains before described.

Land mountainous 40.04 chs
Soil 4th rate
Timber, scattering
mesquite trees

Thence I return again
to cor. to sec's 7, 8, 17 and
18 and run

S $89^{\circ}52'$ W on a true line
bet. sec's 7 and 18
Va $12^{\circ}35'$ E

Descending

- 8.00 Foot of mesa and enter
Gila valley through brush
23.00 Right bank of Gila
River, Course N. 62° W
28.00 Left bank of Gila River
Course N 60° W

Subdivisions, Tps. 4 S. R. 23 E

Chains

39.95

old mound and dim
pits, I 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; from
which -

A mesquite tree 8 ins
diam bears S 62° 30' W
195 lks dist, marked
 $\frac{1}{4}$ S. B. T. No other tree
within limits.

of —
 Camp Thomas (abandoned) Military Reservation

79.92 Intersect west boundary
 (T. 4. S. R. 23 E) at cor. to
 sec's 7, 12, 13 and 18, as here-
 inbefore described.

Land gently rolling

Soil 2nd rate

Timber, scattering

mesquite trees, brush, etc.

June 11th. 1894

General Description

The lands within the
 Camp Thomas (abandoned)
 Military Reservation con-
 tain a good soil, especially
 along the Gila River. Willow
 and cottonwood timber
 is found along the river
 bottom; mesquite timber

Final Oath of Assistants.

We hereby certify that we assisted *L. D.*

Chillson U. S. Deputy Surveyor, in surveying all those parts or portions 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, 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 established according to the instructions furnished by the United States Surveyor General for Arizona.

A. J. Howard Chainman.
mark

Chainman.

Vincent Moore Chainman.

Chainman.

Axeman.

Rodrigo Borella Axeman.
his mark

E. J. Thompson Flagman.

Sworn to and subscribed before me, this *12th*

day of *June*, 189*4*

L. D. Chillson

Notary Public.

Witnesses to the marks of *A. J. Howard and Rodrigo Borella*

[SEAL.] *L. D. Chillson*

W. M. Bennett

Final Oath of U. S. Deputy Surveyor.

I, L. D. Chillson

U. S. Deputy Surveyor, do solemnly swear that in
pursuance of a contract received from ^{L. H.} ~~Royal H.~~
~~Manning~~ ^{Johnson} United States Surveyor-General for Ari-
zona, bearing date of the 6th day of

November 1894. I have well, faith-
fully, and truly, in my own proper person, and in
strict conformity with the instructions furnished by
the United States Surveyor-General for Arizona,
the Manual of Surveying Instructions, and the
laws of the United States, surveyed all those parts

or portions of the Subdivisions

and townshiplines of

Tps 4²/₂ 5 S. R's 22 and 23

East closing on the ex

terior boundaries of Camp

Thomas (abandoned) Mil. Res.

of the Gila and Salt River 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 said surveys
have been established and perpetuated in strict
accordance with the Manual of printed instructions,
the special instructions of the United States Sur-
veyor-General for Arizona, and in the specific

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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.

Lorenzo D. Chilson
U. S. Deputy Surveyor.

Sworn to and subscribed before me this 10th

day of September, 189x.

Geo. H. Manning
U. S. Surveyor General,



BOOK 1791