

Platted

Book No. 2.

Indiv. Sheet

Indexed.

No. 745

BOOK 745

Subdivisions

745

4-671

FIELD NOTES

GENERAL LAND OFFICE.

Tp. 9 S. R. 23 E.

Index

BOOK 745

Township 9 South R. 23, East.

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"Field Notes" No. 745

Of the Survey of the Subdivisions
Fractional

Barry

Township No. 98. R. 23E.

of the

Gila and Salt River B. & M.

Territory of Arizona
as surveyed by

C. H. Wallace,
U. S. Deputy Surveyor

Under contract No. 3.

Dated April 26th 1886.

Survey commenced Sept 18, 1886.

Survey completed Sept 22, 1886.

Names and Dates of Assistant

A. H. Callahan	Chairman
Frank L. Lewis	Chairman
W. E. Eads	Assessors
B. F. Crawford	Assessors
C. B. Ford	Flagman

For Preliminary and Final Paths
See Books Nos. 1, 6, 7, 9, 10 and 15.

Subdivision of Fractional T. 9 S. R. 23 E.

Preliminary to commencing the subdivision of the fractional part of T. 9 S. R. 23 E. I run West on S. by line of Township from $\frac{1}{4}$ sec. cor. on line between secs. 3 and 34, which is a post in mound of earth, with pit, marked $\frac{1}{4}$ S. and at 40.05 chs. I find the corner to secs. 3, 4, 33 and 34, 4 links north.

Survey commenced Sept. 18. 1886 -
with a Gurley Solar Transit.
I commence at the corner to secs. 3, 4,
33 and 34 on the S. boundary of $\frac{1}{4}$ p.
which is a post in mound of earth
marked: -

N. 1 X S. XXXIV on N. E.,

R. XXIII E., III, on S. E.,

N. X S. IV on S. W. and

XXXIII on N. W. face with 2 notches

Subdivision of Fractured 198 R23E.
 on E. and W. edges, with pits -
 North br. sec. 33 and 34.

Va. $12\frac{1}{2}^{\circ}$ E.

Over level land

40.00 Set a charred stake 12 ins. in the
 ground for $\frac{1}{4}$ sec. cor. dug pits
 $18 \times 18 \times 12$ ins. N. and S. of corner
 $5\frac{1}{2}$ ft. dist. and raised a mound
 of earth over it $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft. base.

On N. pit drove a stake 2 ft. long
 2 ins. square, 12 ins. in the ground,
 marked $\frac{1}{4}$ S. on W. face. From this
 corner N.W. Moriarity's house and
 corral br. N 77° E 23.78 chains.

64.50 Cross road from Grant to Eureka
 Springs bears N.W. and S.E.

68.94 Dry wash 100 lbs wide course S.E.

80.00 Drove a charred stake 12 ins. in
 the ground for corner to sections

Subdivision Fractional N. 9 S. R. 23 E.

27, 28, 33 and 34, dug pits 18x18x12 ins
 six each, sec. 5 1/2 ft. dist. and raised a
 mound of earth 3 ft high 4 1/2 ft base
 over it. In S.E. pit drove a stake 2 ft
 long 2 ins. square 12 ins. in the ground
 marked:—

N. 9 S. S 27 on N.E.

R-23 E- S. 34 on S.E.

S. 33 on S.W.

S. 28 on N. W. face, with 1 notch on
 S and 3 notches on E. edge,
 land sloping East.

Soil 3rd rate.

Timber sycamore along ravine.

East on a true line N. W. sec. 27 and 34
 Var. 12 1/2 E.

Up gutter slope.

28.80 Intersect N. boundary of the Camp
 ground

Subdivision S. 9 S. R. 23 E.

Military Reservation, previously
flagged; at intersection with
this line set a charred stake 12
ins. in the ground and deep pits
on each line 18x18x12 ins. 5 1/2 ft dist

In N. pit drove a stake 2 ft long
2 ins. square, 12 ins. in the ground
marked:-

S. 9 S. R. 23 E. on W.,

S. 27 on N.,

C. G. M. R. on E.,

S. 34 on S faces, with 1 notch
on S. and 3 notches on N. faces.

Land level.

Soil and rate.

No timber, some grass.

Now return to corner to sections
27, 28, 33 and 34.

Subdivision T. 9 S. R. 23 E.

Thence Th. Cor. sec. 27 and 28.

Var. $12\frac{1}{2}^{\circ}$ E.

- 4.00 Road from Grant to Eureka Springs,
Cor. N.W. and S.E.
- 40.00 Set a charred stake 12 ins. in the
ground for $\frac{1}{4}$ sec. corner dug pits $18 \times$
 18×12 ins N. and S. of corner $5\frac{1}{2}$ ft. dia.
and raise a mound of earth $1\frac{1}{2}$ ft. high
 $3\frac{1}{2}$ ft. base over it. In N. fur drove
a stake 2 ft. long 2 ins. square 12 ins.
in the ground marked $\frac{1}{4}$ S. on N. face
- 46.70 Road from Camp Grant to Cedar Springs
for N.W. and S.E.
- 62.20 Trotton and Stewart's road for N.W. and S.E.
- 69.80 Telegraph line along road, for N.W. and S.E.
- 80.00 Set a charred stake 12 ins. in the ground
for corner to secs. 21, 22, 27 and 28, dug
pits $18 \times 18 \times 12$ ins. in each sec. $5\frac{1}{2}$ ft.
dia. and raised a mound of earth

Subdivisions N. 9 S. R. 23 E.

2 ft high $4\frac{1}{2}$ ft base over it. On
S.E. put down a stake 2 ft long 2 in
square 12 in. in the ground, marked:

S. 22 on N.E.,

R. 23 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. edge.

Land sloping south.

Soil 3rd rate.

No timber, some grass.

East on a true line but piece 22 and 27.

Var. $12\frac{1}{2}$ ° E.

18.30 West boundary of Camp Grant
Military Reservation when I
set a chain stake 12 in., in
the ground for closing corner, dug
pits 18 x 18 x 12 in. N. S. and N. of cor

on each line $5\frac{1}{2}$ ft. dist. and raised
a mound of earth over it. In April
drew a stake 2 ft long 2 in. square
12 in. in the ground marked: -

S. 22 on N.,

C. G. M. R. on E.,

S. 27 on S. and

S. 95. R. 23 E. on N. face with 2 notches on S. face.
Land pretty sloping West.

Soil 3rd rate -

No timber, some grass.

From corner to recs 21, 22, 27 and 28
Draw at bet. recs 21 and 22.

Variation $12\frac{1}{2}^{\circ}$ E.

400 Set a hand stake 12 in. in the ground
for $\frac{1}{4}$ sec. corner, dug pits $18 \times 18 \times 12$ in.
E. and S. of corner $5\frac{1}{2}$ ft. dist. and
raised a mound of earth $1\frac{1}{2}$ ft. high

Subdivision N. 9 S. R. 23 E.

3 1/2 ft. bar, corr. W. In st. pit down
 a stake 2 ft long 2 in. square 12 in. in
 the ground, marked 1/4 S. on the face
 48.00 Road, bare E. and W.

59.50 Small ravine 10 lbs wide course S. W.

80.00 Set a stone 18 x 9 x 6 in., 12 in. in the
 ground, fore corner to sec. 15, 16, 21
 and 22, marked with 3 notches on the
 E. and S. edge, raised a monument
 of stone along side.

Land sloping south.

Soil rocky 4th rate.

No timber; some grass.

East on a ~~random~~ true line N. W.
 sections 15 and 22.

Var. - 12 1/2° E.

7.80 Set a post 4 ft long 4 in. square
 with a chamd stake 12 in. in

Subdivision T. 9 S. R. 23 E.

the ground for closing corner on
the W. boundary of Camp Grant
Military Reservation, and sur-
round post with a mound of
stone - Marked post: -

S. 15 on N.

C. G. M. R. on E.

S. 22 on S., and

T. 9 S. R. 23 E. on W. face with 3
notches on the Sand U. Edge
Land sloping S. W.

Soil rocky 4th rate -

No timber, some grass.

From corner 15, 16, 21 and 22 down
N. to sec. 15 and 16 -

Variation $12\frac{1}{2}^{\circ}$ E.

7.50 Creek 60 links wide, course S. W.

27.00 Creek 72 links wide, course S. W.

Subdivisions T. 9 S. R. 23 E.

40.00 Set a stone 18x8x6 ins., 12 in. in the ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on N. face, raised a monument of stone along side.

59.40 Intersect N. boundary of Camp Grant Military Reservation when I mark a rock in place 3 ft in diam. 2 ft high with a x an exact corner point and C. G. M. R. on S. face - Raise a monument of stone along side - Land rough and rocky. Soil 4th rate - Stunted growth of scattering timber, some grass.

From the corner to sec. 4, 3, 32 and 33 on S. boundary of the township which is a mound of earth pit and stake properly established

Subdivisions T. 9 S. R. 23 E.

run N. bet. secs. 32 and 33.

Variation $12\frac{1}{2}^{\circ}$ E.

28.00 Road from hayfield to Grant to E. of M.

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

80.00 Set a post 4 ft long 4 ins. square
with a chamd stake 12 ins. in the
ground for corner to secs. 28, 29, 32 and
33. dig 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 around
post. Post marked:-

T. 9 S. S. 28 on N.E.,

R. 23 E. S. 33 on S.E.,

S. 32 on S.W. and

Subdivision T. 9 S. R. 23 E.

329 on N. face with 1 notch
on the S. and 4 on the E. edges

Land flat.

Soil 2nd rate.

No timber, good grass.

East on a random line bet sec 28 & 33

Var. $12\frac{1}{2}^{\circ}$ E.

18.05 Road from Camp Grant to N.W. and S.E.

29.50 Road bet N.W. and S.E.

34.00 Ran 25 links wide course S.E.

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

80.04 Intersect N. and S. line at corner to
secs. 27, 28, 33 and 34.

Thence on N. on a true line bet
secs. 28 and 33.

with var. same.

4009 Set a chum stake 12 ins in
the ground for $\frac{1}{4}$ sec. corner, dig

Subdivision T. 9 S. R. 23 E.

pits 18x18x12 ins., E. and N. of corner
5 1/2 ft dist. and raised a mound
of earth 1 1/2 ft. high 3 1/2 ft base
over it. In E. pit drove a stake
2 ft long 3 ins. square 12 ins. in the
ground marked 1/4 S. on N. face

80.04 The corner to secs. 28, 29, 32 and 33
land level.

Soil 3rd rate -

to timber. Good grass.

North br. secs 28 and 29

Variation 12 1/2° E.

40.00 Drive post 3 ft long 3 ins. square with
charred stake 12 ins. in the ground for
1/4 sec. corner, dug pits 18x18x12 ins. N.
and S. of corner 5 1/2 ft dist. and raised
a mound of earth 1 1/2 ft high 3 1/2 ft base
around post. Marked post 1/4 S. on N. face

Subdivision N. 9 S. R. 23 E.

Patrick Maher's house No 887-126
S. 7. 48 chains dist.

79.30 Telegraph line and old wagon
road bet E. and W.

80.00 Set a post 4 ft long 4 in square
with a chamd stake 12 in in the
ground fore corner to sec 20, 21, 28
and 29, marked: -

N. 9 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. and 4 notches on E. edge, dig
pits 18 x 18 x 12 in., in each section
5 1/2 ft dist. and raised a mound
of earth 2 ft high 4 1/2 ft dia around
post.

Land level subject to overflow

Soil 3rd rate - Kottimbr. Good grass.

Subdivision 198. R. 23E.

East on a random line bet. secs 21 and 28. Variation $12\frac{1}{2}^{\circ}E$.

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

60.00 Creek 30 links wide, course South.

80.02 Intersect N. and S. line at corner to secs 21, 22, 27 and 28.

Thence West on a true line bet. ^{secs} 21 and 28.
With same Variation

40.01 Set a post 3 ft long 3 in. square with a charred stake 12 in. in the ground for $\frac{1}{4}$ sec. corner marked $\frac{1}{4}S$ on N. face, dug pits 18x18x12 in. East W. of corner $5\frac{1}{2}$ ft dist and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base around post.

80.02 The corner to secs. 20, 21, 28 and 29.
Land Coal.

Soil 2nd rate. No timber. Good grass.

Subdivision T. 9 S. R. 23 E.

North lot - secs 20 and 21.

Var. $12\frac{1}{2}^{\circ}$ E.

18.00 Ravine 20 links wide, course S. E.

35.50 Road from Camp Grant to Cedar Springs br. N. W. and S. E.

40.00 Set a chamd stake 12 in. in the ground for $\frac{1}{4}$ sec. cor., dug pits $18 \times 18 \times 12$ in., N. and S. of corner $3\frac{1}{2}$ ft. dist. and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base on it. In North pit drove stake 2 ft long 2 in. square 12 in., in the ground, marked $\frac{1}{4}$ Sec. N. face.

George Eldridge's house and corral bar S. 80° E. 49.18 chains.

80.00 Set a post 4 ft long 4 in. sq. with chamd stake 12 in., in the ground for corner to secs. 16, 17, 20 and 21, dug pits $18 \times 18 \times 12$ in.

Subdivision T. 9 S. R. 23 E.

in each sec. $5\frac{1}{2}$ ft dist., and raised
a mound of earth 2 ft. high $4\frac{1}{2}$ ft. base
around post. Posts marked: -

T. 9 S. S. 16 on N.E.,

R. 23 E. S. 21 on E.,

S. 20 on S.W. and

S. 17 on N.W. face with 3 notches
on S. and 4 on E. edge.

Using the solar apparatus of my
instrument with the Sun's declination
properly corrected for refraction I find
the lat. of corner 16, 17, 20 and 21
to be $32^{\circ} 41' - 30''$ N.

Land slightly rolling,
soil 3rd rate.

Not timber. Good grass.

Sept. 18. 1886.

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

Subdivision J. 98. R. 23 E.

Variation $12\frac{1}{2}^{\circ}$ E.

- 7.30 Dry creek 25 links wide, course S.E.
 19.70 Road from Grant br. N.W. $\frac{1}{4}$ S.E.
 20.00 Main Creek from Taylor's cañon
 50 links wide, course S.E.
 39.00 Small ravine 20 links wide, course S.E.
 40.00 Set temporary $\frac{1}{4}$ sec. corner.
 80.00 Intersect N. and S. line at corner to
 sec. 15, 16, 21 and 22.
 Thence N. on a true line to sec.
 16 and 21.

Variation $12\frac{1}{2}^{\circ}$ E.

- 40.00 Set a post 3 ft long 3 in. square
 with a chamd stake 12 in. in the
 ground for $\frac{1}{4}$ sec. corner, marked
 $\frac{1}{4}$ S. on N. face, dug pits 18x18x12 in.
 E and W. of corner $5\frac{1}{2}$ ft dist and
 raise a mound of earth $1\frac{1}{2}$ ft.

high $3\frac{1}{2}$ ft base around post.

80.00 Corner to recs. 16, 17 20 and 21,
Land sloping S.E.

Soil rocky 3rd rate.

No timber except a few sycamores
along ravines.

Thence N. to recs. 16 and 17.

Variation $12\frac{1}{2}^{\circ}$ E.

40.00 Mark a rock in place $12 \times 12 \times 12$ ins
for $\frac{1}{4}$ rec. cor. with a x cross at ex-
act corner point and $\frac{1}{4}$ on ~~W~~ face
and raise a monument of stone
along side.

W. H. Wolf's house br's S 46° E 15.86

49.00 Road br's N. W. and S.E.

50.00 Dry creek 48 links wide course S.E.

80.00 Set a post 4 ft long 4 ins. square

Subdivision J. 98. R. 23 E.

with a charred stake 12 ins. in
the ground for corner to sec. 8, 9
16 and 17 raised a monument
of stone around post. - - - - - water
post: -

J. 98. S. 9 on N. E.,

R. 23 E. S. 16 on S. E.,

S. 17 on S. W., and

S. 8 on N. W. face with 4 notches
on E. and 4 on the S. edge

Stouton and Stouton's house base

N. $38\frac{1}{2}^{\circ}$ W. 21.26 Chs.

Abandoned house base S 56° E.

47.05 chains.

Land rough and rocky.

Soil of the rate -

No timber except sycamore
along creek.

Subdivision T. 9 S. R. 23 E.

East on a true line bet. sec. 9 and 16.

Variation $12\frac{1}{2}^{\circ}$ E.

40.00 Set a stone $18 \times 12 \times 6$ ins., 12 ins. in the ground for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on N. face raised a monument of stone alongside.

77.25 Set nearest west boundary of the Camp Grant Mill. Reservation where I set a stone $18 \times 10 \times 10$ ins., 12 ins. in the ground for closing corner marked C. J. M. R. on E. face with 4 notches on the S. and 2 on the N. faces; raised a monument of stone alongside.

Land hilly and rough.
Soil rocky 4th rate -
Scattering timber. Some grass.

From sec. cor. 8, 9, 16, 17 & in N. Th.

Subdivision 19 S. R. 23 E.

bet. secs. 8 and 9.

Variation $12\frac{1}{2}^{\circ}$ E.

1000 Ravine, 27 links wide, course S. W.
ascend along E. bank of rocky ravine.

40.00 Set a post 3 ft. long 2 ins. square
with a chamd stake 12 ins. in
the ground for $\frac{1}{4}$ sec. corner, marked
 $\frac{1}{4}$ S. on W. face, dig pits 18x18x12 in.
N. and S. of corner $5\frac{1}{2}$ ft. dist. and
raised a mound of earth $1\frac{1}{2}$ ft high
 $3\frac{1}{2}$ ft base around post.

45.00 Dry creek 28 links wide course S. W.

80.00 Corner to secs. 4, 5, 8 and 9 which
comes on a large oval rock in place
standing 8 ins high 3 ft in diam.
which I mark with a \times at exact
corner point, with 5 notches on the
S. and 4 on the E. edge, raised
a monument of stone clay pipe

Subdivision S. 9 S. R. 23 E.

An oak tree 8 ins. in diam. marked
S. 9 S. S. 4 B. 7. tree 7.52° E. 56 links.

An oak 18 ins. in diameter marked
R. 23 E. S. 4 B. 7. tree 7.77° E. 62 links

An oak 10 ins. in diameter, marked
S. 9 B. 7. tree 8.9° E. 42 links

An oak 20 ins. in diameter marked
R. 23 E. S. 8 B. 7. tree 8.22° N. 1.89 chs.

Land hilly and rough.

Soil rocky & th. rate.

Scrub oak trees. Some grass.

Thence E. on a true line for sec. 4. 4.9°

Variation $12\frac{1}{2}^{\circ}$ E.

40.00 Corner on a rock in place 3 ft in diam.
10 ins. high, which I mark with a x at
exact corner point for $\frac{1}{4}$ sec. corner
 $\frac{1}{4}$ on N. face, raised a monument
of stone alongside.

Subdivision T. 9 S. R. 23 E.

- 66.86 Intersect N. boundary of the
Camp Grant Military Reservation
when I saw a rock $18 \times 7 \times 6$ ins., 12 in
in the ground, marked C. G. M. R.
on E. face with 5 notches on the
S. and 1 on the N. face; raised a
monument of stone alongside.
Land hilly and broken.
Soil rocky and 4th rate.
Scattered growth of stunted oak
trees. Some grass.

From corner 4, 3, 8 and 9 down
th. saw a sandstone line bet. sec. 4 and 5
variation $12\frac{1}{2}^{\circ}$ E.

37.50 Ravine, 20 links wide, course S. W.

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

Up rough steep mountain.

82.15 Intersect N. boundary of T. 9 S.

Subdivision N. 9 S. R. 23 E.

20 links N. of corner to sec. 4, 5, 32 & 33
 which is a stone $18 \times 12 \times 8$ ins, firmly set
 marked with 2 notches on the N. and
 4 on the E. edges with a monument
 of stone alongside.

An oak 10 ins., in diameter marked 798.
 S. 4 B. N. br. S. 52° E. 39 links.

An oak 8 ins., in diameter marked
 R. 23 E. S. 32 B. N. br. N. 25° W. 52 links.

An oak 8 ins. in diameter, marked
 R. 23 E. S. 5 B. N. br. S. 69° W. 42 links.

An oak 10 ins., in diameter marked
 798. S. 33 B. N. br. N. 62° E. 102 links.

At this point, by direct observation
 I find the altitude of the Sun
 at 12 o'clock M. to the com-
 plement of which I add
 its declination, properly
 corrected for refraction

Subdivision N. 9 S. R. 23 E.

for the same time, and the result, $32^{\circ}-43'-45''$ N. is the latitude of the N. ldy of N. 9 S. R. 23 E. Thence S. $02^{\circ} 9'$ W. on a true line bet. secs. 4 and 5.

Variation $12\frac{1}{2}^{\circ}$ E.

40.15 A rock in place 5×4 ft, $1\frac{1}{2}$ ft. high, which I mark with a \times at exact corner point and $\frac{1}{4}$ on W. face, for $\frac{1}{4}$ sec. corner, raise monument of stone alongside.

80.15 The corner to secs. 4, 5, 8 and 9. Land broken and mountainous. Soil rocky 4th rate.

Sparse growth of oak trees and grass.

September 20. 1886.

At the corner to secs. 5, 6, 31 and 32 on the south boundary of the township, which is a mound of earth stake and pits properly established, by direct observation I find the altitude of Polaris at its elongation to be $32^{\circ} 38' 45''$ which is the angular distance of the S. boundary of T₉ S. R₂₃ E. North of the Equator or its latitude North.

Thence north to sec. 31 and 32.

Var. $12\frac{1}{2}^{\circ}$ E.

Over flat grassy plain.

40.00 Set a chamd stake 12 ins. in the ground for $\frac{1}{4}$ sec. corner; dig pits $18 \times 18 \times 12$ ins N. and S. of corner $5\frac{1}{2}$ ft distant and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft

Subdivision T. 9 S. R. 23 E.

omit. In N. fur drove a stake
 2 ft long 2 ins. square 12 ins. in
 the ground marked $\frac{1}{4}$ S. on N. face
 80.00 Set a post 4 ft long 4 ins. square
 with a chamd stake 12 ins. in
 the ground for corner to sections
 29, 30, 31, and 32, dug pit 18x
 18x12 ins., in each section 5- $\frac{1}{2}$ ft
 dist. and raised a mound of
 earth 2 ft high 4- $\frac{1}{2}$ ft base provided
 post. Post marked:-

T. 9 S. S. 29 on N. E.

R. 23 E. S. 32 on S. E.

S. 31 on S. W. and

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

Land flat sloping south -
 Soil granly 3rd rate.

Good grass. No timber.

Inspection of 98. R. 23 E.

Marked a random line bet. sec. 30 and 31
Variation $12\frac{1}{2}^{\circ}$ E.

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

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79.50 Intersect W. boundary of T₁P. 10 lks. S. of
cor. to sec. 25, 30, 31 and 36, which is a
mound of earth pits and stakes

thence $S 89^{\circ} 56' E$ on a true line bet 30 & 31.
Var. $12\frac{1}{2}^{\circ}$ E.

39.50 Set a charred stake 12 in. in the ground
for $\frac{1}{4}$ sec. corner, plug pits $18 \times 18 \times 12$ in.
E and W. of corner $5\frac{1}{2}$ ft. apart and raised
a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft
base over it. In E. pit drove a stake
2 ft. long 2 in. square, 12 in. in
the ground, marked $\frac{1}{4}$ S. on N. face

79.50 The corner to sec. - 29, 30, 31 and 32.

Land level.

Soil 3rd rate -

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No timber, good grass.

Subdivision S. 9 S. R. 23 E.

East on a random line bet. secs 29th and 32.

Variation $12\frac{1}{2}^{\circ} E$.

Over level plain.

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

79.56 Intersect N. and S. line $1\frac{1}{2}$ lks
S. of corner to secs 28, 29, 32 and 33.

Thence S $89^{\circ} 54' 11''$ on a true line
bet. sections 29 and 32.

With the same variation.

39.78 Set a chamel stake 12 ins. in the
ground for $\frac{1}{4}$ sec. corner, dug pits
 $18 \times 18 \times 12$ ins. E and W. of corner $5\frac{1}{2}$ ft
dist. and raised a mound of
earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base over it.
In E pit drove a stake 2 ft long
2 ins. square 12 ins. in the ground
marked $\frac{1}{4}$ S on N. face

79.56 The corner to secs. 29, 30, 31 and 32
Level level. Soil 3rd rate. No timber.

North br. Secs. 29 and 30.

Variation $12\frac{1}{2}^{\circ}$ E.

Over level land.

36.62 Road from Grant to Cedar Springs
br. N.W. and S.E.

40.00 Set a chamd stake 12 ins. in
the ground for $\frac{1}{4}$ sec. cor. deep pit
 $18 \times 18 \times 12$ ins. N. and S. of corner. $5\frac{1}{2}$ ft
and raised a mound of earth $1\frac{1}{2}$ ft
high $3\frac{1}{2}$ ft base over it. In N. pit
drew a stake 2 ft long 2 ins. square
12 ins. in the ground, marked $\frac{1}{4}$ S.
on N. face.

59.00 Ravine 31 links wide, course S.E.

69.79 Road from Grant to Cedar Springs
br. N.W. and S.E.

72.20 Old road br. N.W. and S.E.

80.00 Set a chamd stake 12 ins. in the
ground for corner to secs. 19, 20, 29

Subdivision T. 9 S. R. 23 E.

and 30, 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. On S.E. pit drove a stake 2 ft long 2 ins. square 12 ins. in the ground marked:—

T. 9 S. S. 20 on N.E.,

R. 23 E. S. 29 on S.E.,

S. 30 on S.W. and

S. 19 on N.W. faces with 2 notches on the S. and 5 on the E. edges.

Good level.

Soil 3rd rate.

No timber. Some grass.

Eastward random line bet. secs 20 & 29

Variation 12 1/2° E.

Over level land.

16.00 Telegraph line bet N.W. and S.E.

Subdivision A. 9 S. R. 23 E.

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

79.96 Intersect N. and S. line at the corner
to sections 20, 21, 28 and 29.

West on a true line bet. sec. 20 & 29.

Variation $12\frac{1}{2}^{\circ}$ E.

39.98 Set a cham'd stake 12 ins. in the ground
for $\frac{1}{4}$ sec. corner, dug pits $18 \times 18 \times 12$ ins.
E. and W. of corner $5\frac{1}{2}$ ft. dist. and
raised a mound of earth $1\frac{1}{2}$ ft. high
 $3\frac{1}{2}$ ft. base, over it. In E. pit drove
a stake 2 ft. long 2 ins. square, 12 ins.
in the ground, marked $\frac{1}{4}$ S. on N. face.

79.96 The corner to sec. 19, 20, 29 and 30.

Land level.

Soil 3rd rate.

Some grass. No timber.

West on a random line bet. sec. 19 & 30.

Variation $12\frac{1}{2}^{\circ}$ E.

Subdivision T. 9 S. R. 23 E.

Dir level land.

- 40.00 Set a temporary $\frac{1}{4}$ sec. corner.
- 79.60 Intersect N. boundary of T. 9 S. corner to secs 19, 24, 25 and 30, which is a mound of earth with pits and stake properly established. Thence E. on a true line bet^{Secs} 19 and 30 Var. $12\frac{1}{2}^{\circ}$ E.
- 39.60 Set a cham'd stake 12 ins. in the ground for $\frac{1}{4}$ sec. corner, dug pits $18 \times 18 \times 12$ ins., E and W of corner $5\frac{1}{2}$ ft. dist. and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft. base over it. In E. pit drove a stake 2 ft long 2 ins square 12 ins. in the ground, make $\frac{1}{4}$ S. on N. face.
- 79.60 The corner to sections 19, 20, 29 and 30. Land level. Soil 3rd rate. Some grass but no timber

Subdivision T9 S. R. 23 E.

North br. secs. 19 and 20.

Variation $12\frac{1}{2}^{\circ}$ E.

Corr level land.

- 1.00 Telegraph line brs. N.W. and S.E.
 40.00 Set a charred stake 12 ins., in the ground for $\frac{1}{4}$ sec. corner, dug pits $18 \times 18 \times 12$ ins., N and S. of corner $5\frac{1}{2}$ ft dist. and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base diam. Set N. pin down a stake 2 ft long 2 ins square 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

Up sloping ground

- 70.70 Wagon road br's E and W.
 80.00 Set a stone $20 \times 6 \times 6$ ins. 15 ins., in the ground for corner to secs. 17, 18, 19 and 20 marked with 3 notches on the S. and 5 on the E. edges, raised a monument of stone alongside.

Subdivision T. 9 S. R. 23 E.

Land flat slope to the SW.

Soil 3rd rate -

Good grass but no timber.

East on a random line bet sec 17 & 20

Variation $12\frac{1}{2}^{\circ}$ E.

Over gritty rolling land.

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

55.70 Run 40 links wide, course S. E.

80.10 Intersect N. and S. line of the $\frac{1}{4}$ of corner to sec. 16, 17, 20 and 21.

→ Thence $\underline{N 77^{\circ} 57' 41''}$ on true line bet. sec 17 and 20

Variation $12\frac{1}{2}^{\circ}$ E.

40.05 Set a charnd stake 12 ins. in the ground for $\frac{1}{4}$ sec. corner, dig pits $18 \times 18 \times 12$ ins. East N. of corner $5\frac{1}{2}$ ft dist. and raise a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base over it.

Subdivision T. 9 S. R. 23 E.

Set E. pin drove a stake 2 ft long
2 mi. square 12 mi. in the ground
marked $\frac{1}{4}$ S. on N. face.

- 80.10 The corner to sections 17, 18, 19 and 20.
Land rolling,
Soil 3rd rate,
No timber.

West on a random line bet. secs.
18 and 19.

Variation $12\frac{1}{2}^{\circ}$ E.

Over level land.

- 33.30 Road from Grant to Cedar Spring
bet. S.E. and N.W.

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

- 79.30 Intersect west boundary of the
township at the corner to secs 13,
18, 19 and 24, which is a mound
of earth, pits and stake properly

Subdivision T. 9 S. R. 23 E.

established.

Thence run E. on a true line br.
sections 18 and 19.

Variation $12\frac{1}{2}^{\circ}$ E.

39.30 Set a chamel stake 12 ins. in
the ground for $\frac{1}{4}$ sec. corner, dug
pits $18 \times 18 \times 12$ ins. East W. of corner
 $5\frac{1}{2}$ ft dist. and raised a mound
of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base over
it. In E. pit drove a stake 2 ft
long 2 ins. square 12 ins. in the ground
marked $\frac{1}{4}$ S. on N. face -

79.30 The corner to secs 17, 18, 19 and 20.
Land level.

Soil 3rd rate.

Some grass no timber

Sept. 21, 1886.

North br. sections 17 and 18

Subdivision S. 9 S. R. 23 E.

Variation $12\frac{1}{2}^{\circ}$ E.

Ascend rolling hills

40.00 Set a stone 18 x 18 x 12 ins., 12 ins. in the ground for $\frac{1}{4}$ sec. corner, marked $\frac{1}{4}$ S. on W. face, raise a monument of stone alongside.

80.00 Set a stone 17 x 6 x 6 ins. 11 ins. in the ground for corner to secs. 7, 8 17 and 18, marked with 4 notches on the S. and 3 on the E. edges, raise a monument of stone alongside. Land hilly and rolling.

Soil 4th rate.

No timber. Some grass.

East on a narrow line bet. secs 8 & 17

Variation $12\frac{1}{2}^{\circ}$ E.

Descend slope.

370 Prairie 20 links wide, course S. E.

Subdivision T. 9 S. R. 23 E.

- 19.50 Prairie 17 links wide, course S. E.
 40.00 Set temporary $\frac{1}{4}$ sec. corner.
 59.00 Prairie 30 links wide, course S. E.
 71.20 Road bet S. E. and N. W.
 74.80 Dry creek 56 links wide, course S. E.
 80.06 Intersect N. and S. line 17 links N. of cor.
 to secs. 8, 9, 16 and 17.

Thence $N 89^{\circ} 54' W$ on a true line bet. 8th & 17.

Variation $12\frac{1}{2}' E$.

- 40.03 Comes over a flat rock in place $36 \times 20 \times 6$ ins. which I mark with an x at exact corner point and $\frac{1}{4}$ on N. face, for $\frac{1}{4}$ sec. corner, raised a mound of stone alongside.
 80.06 The corner to secs. 7, 8, 17 and 18.
 Land rolling.
 Soil 4th rate.
 No timber. Some grass.

Subdivision S. 9 S. R. 23 E.

Westward random line bet. secs. 7 and 18.

Variation $12\frac{1}{2}^{\circ}$ E.

ascend a steep hill.

24.00 Top of hill about 300 ft high.

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

79.40 Intersect N. boundary of township
19 links N. of corner to secs. 7, 12, 13,
and 18, which is a mound of
earth pits and stake properly
established.

Thence $N 89^{\circ} 52' E$ on true line bet. secs.
7 and 18.

Variation $12\frac{1}{2}^{\circ}$ E.

39.40 Set a stone $14 \times 8 \times 6$ ins. 9 ins. in
the ground for $\frac{1}{4}$ sec. cor. marked
 $\frac{1}{4}$ on N. face, raised a monument
of stone alongside.

79.40 The corner to secs. 7, 8, 17 and 18.

Land rough and hilly.

Soil 4th rat. November.

Subdivision T₉ S. R. 23 E.

North br. secs. 7 and 8.

Variation $12\frac{1}{2}^{\circ}$ E.

Over rolling land.

40.00 Set a stone $17 \times 6 \times 6$ ins., 11 ins. in the ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on the face, raise a monument of stone along grid.

80.00 Rock in place 2×1 ft., 4 ins high which I mark with a \times at exact corner point and 5 notches on the S. and E. edges for corner to sections 5, 6, 7 and 8, raise a monument of stone along grid.

Land rolling and hilly.

Soil 4th rate.

Some grass. No timber.

East on a sandstone line br. secs. 5 & 8.

Variation $12\frac{1}{2}^{\circ}$ E.

Subdivision T. 9 S. R. 23 E.

Over broken land.

8.40 Prairie 26 links wide, course S.E.

8.00 Prairie 17 links wide, course S.E.

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

41.60 Wood road brs N. and S.

48.40 Dry creek 50 links wide, course S.E.

80.14 Intersect N. and S. line at the corner
to secs. 4, 5, 8 and 9.

Thence W. on a true line br. sections
5 and 8

With same variation

40.07 Set a stone $14 \times 8 \times 5$ ins. 9 ins., in
the ground for $\frac{1}{4}$ sec. corner, marked
 $\frac{1}{4}$ on N. face, raise a monument
of stone alongrid -

80.14 The corner to sections 5, 6, 7 and 8.
Land rolling and rocky.
Some grass but no timber

Subdivision S. 9 S. R. 23 E.

Measure a random line bet. sec. 6 and 7

Variation $12\frac{1}{2}^{\circ}E$.

Rough hills.

4.20 Range 20 links wide, course S.

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

60.00 Top of hill 450 ft high bet. N. and S.

79.50 Intersect. NW boundary of township
10 links north of the corner to sections
1, 6, 7 and 12 which is a mound
of earth pit and stake properly
established.

Thence $N 89^{\circ} 56' E$. on a true line bet
sections 6 and 7.

Variation $12\frac{1}{2}^{\circ}E$.

39.50 Set a stone $18 \times 8 \times 4$ ins 12 ins in the
ground for $\frac{1}{4}$ sec. corner, marked
 $\frac{1}{4}$ on N. face raise a monument
of stone along side.

79.50 Corner to sec. 5, 6, 7 and 8.

Subdivision S. 9 S. R. 23 E.

Land rolling rough and lumpy.
Soil 4th rate -
Some grass. No timber.

North on a random line bet 5 and 6.

Variation $12\frac{1}{2}^{\circ} E.$

Ascend along side of ridge.

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

80.06 Intersect N. boundary of township
21 links N. of corner to secs. 5, 6, 31
and 32 which is a rock in place
properly established.

Thence $80^{\circ}-9' N$ on a true line bet
secs 5 and 6.

Variation $12\frac{1}{2}^{\circ} E.$

40.06 Set a stone $24 \times 12 \times 8$ ins, 18 ins in
the ground for $\frac{1}{4}$ sec. corner marked
 $\frac{1}{4}$ on N. face, raised a mound
of stone along side. Mrs H.A.

Subdivision T. 9 S. R. 23 E.

Bell's house cor S 39° E. 26.36 ch

8006 The corner to secs 5, 6, 7 and 8.

Land rough hilly and broken.

Soil 4th rate.

No timber. Some grass.

Sept 22, 1886.

General Description.

This fractional T₉ comprises several varieties of land ranging from plains to mountains and the soil is of various kinds, but none of it can be profitably cultivated without irrigation.

The northern portion of the township extends far up on the Graham Mountain which is very rough rocky and worthless, with a sparse growth of stunted

U.S. R. 238.

oak trees fir for fuel only.
The southern portion is rolling
plain covered with good grass
but no timber except a few trees
along the ravines. There is but well
water in the townships. There
are several settlers along the creek
near the Camp Grant Military
Reservation.

Clarence H. Wallace
U.S. Deputy Surveyor

BOOK 745

U. S. Surveyor-General's Office,

TUCSON, A. T., June 13 1888

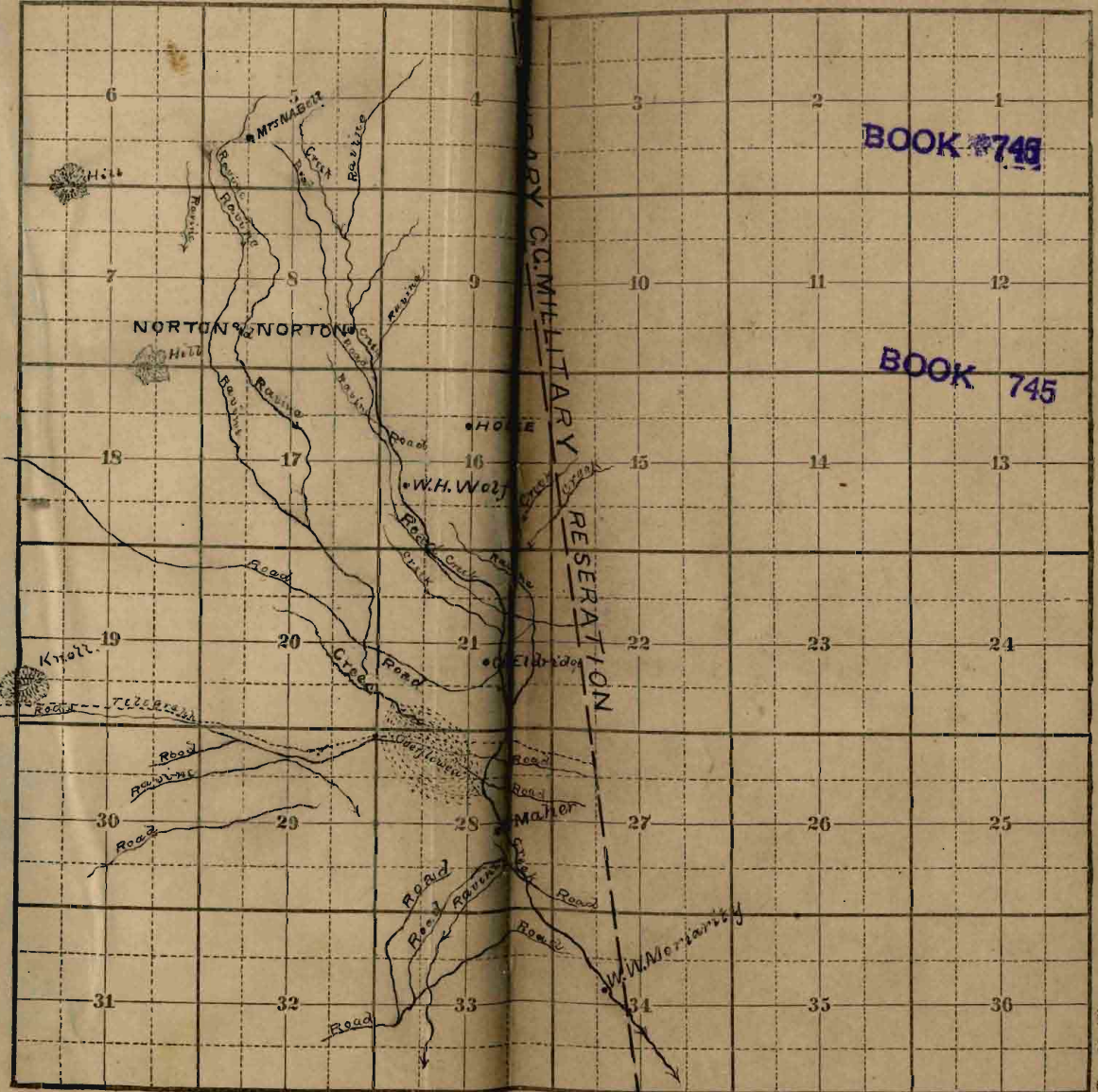
The foregoing Field Notes of the Surveys of
 the subdivision lines of
 T. 9 S. - R. 23 E.

Gila and Salt River Meridian
 in Arizona executed by
 Clarence H. Wallace.

U. S. Deputy Surveyor, under his contract dated
 April 26th 1886.
 having been critically examined, the necessary correc-
 tions and explanations made, the said Field Notes and
 the surveys they describe are hereby approved.

John Wise
 U. S. Surveyor-General
 for the Territory of Arizona.

Township No. 9 South Range No. 23 East Mer.



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