

No. 9

BOOK. 939

No. 939

939

Subdivisions

Book I

4-671

FIELD NOTES

GENERAL LAND OFFICE.

Tp 21 South R 9 East.

Index for

BOOK 939
BOOK 940

INDEX

Township 21 South R. 9 East

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For preliminary oaths see
book No 1

118

MERIDIAN

TOWNSHIP 21 South
Fourth Standard Parallel South
RANGE 9 East



Goshute Private Land

113

Bancroft's Blank, Township Plat—80 chains to an inch. No. 369 (11-84-9000) A. L. Bancroft & Co., Printers and Lithographers, 711 Market St., S. F.

Meridian Line,

Base Line,

Standard Line,

Township Lines,

Section Line,

Meander Lines,

Ranch Lines Re-Survey

Office Work.

No. 939 10.

Field Notes
of the Survey of the
Subdivision Lines
of
Township 21 South Range 9 East
of the
Gila and Salt River Meridian
of
Arizona Territory
as surveyed by
George J. Koskrug
U. S. Dep Surveyor
Under his Contract No 2
Dated June 16th 1886

Survey commenced 24th Dec^r 1886
Survey completed 31st Dec^r 1886.

Subdivisions T. 21 S. R. 9 E.

chains

On the night of 23^d Dec^r 1886.
I took an observation on the Star Polaris
in accordance with instructions con-
tained in the Manual of Surveys and
drove pickets on the line thus established
Survey commenced 24th Dec 1886,
with a Young & Sons Solar Transit

Before commencing this
survey I test my compass on the
line established last night and find
it correct and the Variation to be
12° 40' E.

Preliminary to commencing this
Survey I ran West on a blank line
on the South boundary of Sec 36 and
at 40 chs, found the $\frac{1}{4}$ Sec. cor. and
at 80 chs found the Sec. cor.

I ran N. on the E. boundary of Sec 36
and at 40 chs found the $\frac{1}{4}$ Sec. cor.

Subdivision P. 21 S. R 9 E - Continued

Chain

and at 80 chs found the Sec cor.

My compass will therefore run the same line as the exterior boundaries and the chaining agrees.

I commence at the Corner to secs 1, 2, 35 & 36 on the South boundary of the Township previously established and described by me.

Thence I run
North bet Secs 35 & 36.

Var $12^{\circ} 40' E$.

Descending from cor. over rough rocky hillside

12.00 Foot and wash 30 ths wide course W. and line runs over S.W. slope of rocky hillside.

36.80 Cutch 10 ft deep course S. 40° W. and line runs up and along West slope of rocky hills.

Sub division T. 21 S. R. 9 E. Continued

- 40.00 Set a granite stone 15 X 12 X 10 ins. 10 ins
in the ground for $\frac{1}{4}$ Sec cor. marked $\frac{1}{4}$
on W. face, and raised a mound
of stone alongside, pits impracticable
- 56.00 Gutch 5 ft deep, course W.
- 80.00 Set a volcanic stone 18 X 12 X 12 ins 12 ins
in the ground for cor to secs 25-26, 35 &
36 marked with 1 notch on S and E
edges, and raised a mound of stone
alongside, pits impracticable
Land rough, rocky & hilly
Soil mineral
Timber a few oaks

East on a random line bet Secs 25 & 36
Var 12° 40' E.

Over rough hills ascending from cor.

8.00 Summit of ridge 600 ft high bearing

Subdivision T. 21 S. R. 9 E. Continued

Chains

N. W. & S. E. and descend.

40.00 Set temp $\frac{1}{4}$ Sec Cor.43.00 Foot of hill and wash 50 lks wide
course N 30° E. and enter rolling
rocky land.65.00 Wash 30 lks wide, course N 60° E.80.30 Intersect E. boundary of Township
19 lks S. of the cor to secs 25, 30, 31 & 36
previously established and described by me
Thence I runS $89^{\circ} 52'$ W. on a true line bet Secs
25 & 36 with same Cor.40.15 Set a volcanic stone $14 \times 12 \times 10$ ins
10 ins. in the ground for $\frac{1}{4}$ Sec cor.
marked $\frac{1}{4}$ on N. face, dug pits 18×18
 $\times 12$ ins E & W. of stone $5\frac{1}{2}$ ft dia and
raised a mound of earth $1\frac{1}{2}$ ft high
 $3\frac{1}{2}$ ft base alongside.80.30 The cor to secs 25, 26, 35 & 36
Land rough and hilly

Subdivisions T. 21 S. R. 9 E - continued

chain

Soil mineral

Timber a few oaks.

North bet Secs 25 & 26

Var. $12^{\circ}40' E$.

Over rough hills ascending from cor.

47.00

Summit 600 ft high and line runs through saddle in hills bearing NW & SE and commence descent over N slope.

40.00

Set a granite stone 20 x 18 x 10 ins 15 ins in the ground for $\frac{1}{4}$ Sec cor. marked $\frac{1}{4}$ on W. face and raised a mound of stone alongside, pits impracticable

56.00

Foot of hill and ravine 5 ft deep course S 80° W. and commence ascent of little rocky hill

67.00

Summit 200 ft high bearing E & W and descend

Subdivisions T. 21 S. R. 9 E. - Continued
 chains

- 76.00 Foot of hill and ravine 10 ft deep.
 course S 80° W.
- 80.00 Set a volcanic stone 18 x 12 x 10 ins
 12 ins in the ground for cor to secs
 23, 24, 25 & 26. marked with 2 notches
 on S and 1 notch on E edges, and
 raised a mound of stone along side,
 pits impracticable
 Land rough, rocky and mountainous
 Soil, mineral
 Timber scattering oak.

East on a true line bet Secs 24 & 25
 Var 12° 40' E.

Over rough rocky land.

- 3.00 Ravine 6 ft deep course S 20° W.
- 11.00 Intersect W. side line of the Arizaca
 Private Land Claim S 51° 45' E

Subdivision T. 21 S. R. 9 E - Continued
 chains

56.20 chs E from Post marked A.P.L.C.
 No VIII and S. $57^{\circ}45'$ E 39.54 chs dist from
 Post marked A.P.L.C. No IX. SW cor.
 of claim.

For closing corner I set a Tokanic
 stone 16 X 12 X 10 ins 11 ins in the ground
 marked C.C. on W and A.P.L.C. on
 E face and 2 notches on S and 4 notches
 on Wedges and raised a mound
 of stone alongside, pits impracticable
 Land, rough and rocky
 Soil worthless
 No timber

North bet Secs 23 & 24

Var. $12^{\circ}40'$ E.

Over rough rocky hills ascending from
 cor.

Subdivisions T. 21 S. R. 9 E - Continued

Chains

9.00 Ravine 6ft deep course S. 45° W.

9.25 Intersect W. side line of the Arbuta
Private Land Claim S. $51^{\circ}45'$ E

26.14 chs dist from post marked A.P.

L. C. No VIII and S. $51^{\circ}45'$ E 42.80 chs

dist from Post marked A.P. L. C.

No IX the S. W. cor of claim

For Closing Corner I set a granite
stone $17 \times 8 \times 8$ ins 12 ins in the
ground marked CC on S and
A.P. L. C. on N faces and raised
a mound of stone alongside, pits
impracticable

From which

A mesquite 10 ins diam bears N 36°

E 210 lks dist. marked T. 21 S. R. 9 E

S. 24 BT

A mesquite 8 ins diam bears N 22° E 115

lks dist marked T. 21 S. R. 9 E A. P. L. C.

Subdivision T-21 S. R. G. - Continued

No other trees within limits.

Thence I run
on a blank line through the
Aribaca Private Land Claim
and at

16.40 I intersect the N. boundary line
of the Aribaca Private Land Claim
N. $38^{\circ}15'E$ 54,90 chs from Post No. IX
marked A. P. L. C. which is the S.W.
corner of the A. P. L. C.

For closing corner I set a
granite stone $14 \times 12 \times 8$ ins 10 ins
in the ground marked C.C. on
N and A. P. L. C. on S. faces and
raised a mound of stone
along side, pits impracticable

76.50 Barve 8 ft deep course N $10^{\circ}E$.

80.00 Set a slate stone $20 \times 12 \times 8$ ins
15 ins in the ground for cor.

Subdivisions T. 21 S. R. 9 E - Continued
 Chain

to secs 13, 14, 23 & 24. marked with
 3 notches on S end, 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 high & $\frac{1}{2}$ ft
 base alongside.

From which

A mesquite 8 ins diam bears S 84° E
 180 lks dist. marked T. 21 S. R. 9 E S 24 BT

No other trees within limits

Land rough, rocky and hilly

Soil worthless

Timber a few oaks and mesquite.

East on a true line bet Secs 13 & 24

Var. 12° 40' E.

Over rough rocky rolling hills

1.50 Ravine 10 ft deep course N.

Subdivisions T-21 S. R 9 E - Continued

Chain

3.20

Intersect N. boundary line of the
 Aribaca Private Land Claim
 S. $38^{\circ}15'W$. 2320 chs from Post X
 A. P. L. C. and N. $38^{\circ}15' E$ 5630 chs
 from Post No. IX the S. W. cor of
 the Aribaca Private Land Claim

For closing corner I set
 a granite stone 18 X 12 X 8 ins 12 ins
 in the ground marked C. C on
 W and A. P. L. C on E faces
 with 3 notches on S and 3 notches
 on N. edges, dug pits 18 X 18 X 12
 ins N. - E and W of stone 5 1/2 ft
 dist and raised a mound
 of earth 2 ft high 4 1/2 ft base
 alongside.

Land rocky rolling hills

Soil worthless.

No timber

Subdivision T-21 S. R9 E. Continued
 Chain

North bet. Secs 13 & 14.

Var $12^{\circ}40' E$.

Descending over rough rolling land.

- 3.00 Barrow 6 ft deep course $N 40^{\circ} E$.
- 38.50 Arroyo 20 lks wide, course $N 50^{\circ} E$.
- 40.00 Set a volcanic stone $14 \times 12 \times 8$ in
 10 in in the ground for $\frac{1}{4}$ Sec cor.
 marked $\frac{1}{4}$ on W. face, dug pits 18
 $\times 18 \times 12$ in N & 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 along
 side

From which

A mesquite 8 in diam bears $N 33^{\circ} E$
 125 lks dist marked $\frac{1}{4}$ S B F.

No other trees within limits

- 42.00 Arroyo 20 lks wide course $N 30^{\circ} W$.
 and line runs over West slope
 of little hill from the East

Subdivision J. 21 S. R. 9 E. Continued

Chains

- 53.00 Leave little hill bearing East
- 55.00 House of Suarez N. 75° E 15 chs dist
House of a adobe, occupied by Suarez
and family.
- 58.00 Wash 20 lks wide course N. 30° W.
- 65.00 Wash 30 lks wide course N. 30° E.
- 78.00 Arivaca Creek (running water) 30 lks
wide, course N. 60° W.
- 79.50 Road from Arivaca to the Altar
and Tinsaw road, course N 60° W
and S. 45° E
- 80.00 Set a slate stone 20 x 12 x 10 ins
15 ins in the ground for cor to
secs 11, 12, 13 & 14. marked with
4 notches on S and 1 notch on
E 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 alongside.

Subdivision T. 21 S. R 9 E - continued
 diam

From which

A Box Elder 6 ins diam bears
 S. 10° E. 130 lbs dist. marked T. 21 S.

R. 9 E. S. 13 BT.

An ash 12 ins. diam bears S. 25° W 140
 lbs. dist. marked T. 21 S. R 9 E S. 14 BT

An ash 6 ins. diam bears S. 41° W. 133 lbs
 dist marked T. 21 S. R 9 E S. 14 BT

An ash 8 ins. diam bears S. 68° W. 137 lbs
 dist. marked T. 21 S. R 9 E S. 14 BT

Land broken.

Sail worthless

Timber a few ash cottonwood and
 elder in Creek bottom.

East on a true line bet Secs 12 & 13.

Var 12° 40' E.

Over rough rolling land.

Subdivision T. 21 S. R. 9 E - Continued

- 11.50 Wash 50 lks wide course S 50° W.
- 12.00 Wash 50 lks wide course S 50° W.
- 10.00 Set a granite stone 14 x 12 x 5 ins
10 ins in the ground for $\frac{1}{4}$ sec cor.
marked $\frac{1}{4}$ on N. face, dug pits
18 x 18 x 12 ins E & W. 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
alongside

From which

- A mesquite 3 ins diam bears N. 42°
W. 96 lks dist. marked $\frac{1}{4}$ S. B. T.
- A mesquite 3 ins diam bears S. 45° E
45 lks dist marked $\frac{1}{4}$ S B T.
- 19.00 Wash 50 lks wide course S 45° W.
- 7.00 Wash 100 lks wide course S 50° W.
- 66.94 Intersect the N. boundary of the
Oribaca Private Land claim
90 lks N. 38° 15' E from Post No. 1

Subdivisions T. 21 S. R. 9 E Continued
 Chain

marked a P.I.C. and 47.43 chs S-
 $38^{\circ}15'W$. from post No XII the
 N.W. corner of the Aribaca Private
 Land Claim.

For Closing Corner I set a
 granite stone $16 \times 12 \times 8$ ins 11 ins
 in the ground marked CC on
 W and a P.I.C. on E face with
 4 notches on S and 2 notches on
 E edges, dug pits $18 \times 18 \times 12$ ins N.E
 and W. of stone $5\frac{1}{2}$ ft dia and
 raised a mound of earth 2 ft
 high $4\frac{1}{2}$ ft base alongside.
 Land rough and rolling.

Soil worthless

Indications of mineral on East
 end of line

Timber a few mesquite.

24th Dec^r 1880.

Subdivisions T. 21 S. R. 9 E. - Continued

Name

North bet Secs 11 & 12.

Var. $12^{\circ} 40' E$.

Over rough rocky land

- 2.00 Wash 50 lks wide course $S. 45^{\circ} W.$
- 13.00 Wash 100 lks wide course $S. 40^{\circ} W.$
- 29.00 Same wash 50 lks wide course $S. 30^{\circ} E.$
- 34.00 Same wash 50 lks wide course $S 30^{\circ} W.$
- 40.00 Set a granite stone $14 \times 10 \times 8$ ins 10 ins
in the ground for $\frac{1}{4}$ sec cor. marked
 $\frac{1}{4}$ on W. face, dry pits $18 \times 18 \times 12$
ins N & S of stone $5 \frac{1}{2}$ ft dia and
raised a mound of earth $1 \frac{1}{2}$ ft
high $3 \frac{1}{2}$ ft base alongside.
- 56.00 Wash 50 lks wide course $S 45^{\circ} W.$
and commence ascent of hill
- 80.00 Set a granite stone $14 \times 12 \times 10$
ins. 10 ins in the ground for
cor to secs 1. 2. 11 & 12. marked
with 5 notches on S and 1 notch

Subdivision T. 21 S. R. 9 E - Continued
 Chain

on E edges and raised a mound
 of stone alongside, pits impracticable
 Land rough rocky and hilly
 Soil mineral
 No timber

East on a random line bet Secs 1 & 2

Var. $12^{\circ} 40' E$.

Over rocky hills forming the S.W.
 slope of the Tijas range and ascend-
 ing from corner.

- 12.00 Summit of hill 300 ft high bearing
 $N 70^{\circ} W$ and $S 70^{\circ} E$ and descend.
- 31.00 Foot of hill and wash 50 lks wide
 course S.
- 35.00 Wash 30 lks wide course $S. 10^{\circ} W$.
- 40.00 Set temp $\frac{1}{2}$ Sec Cor.
- 60.00 Summit 400 ft high, bearing

Subdivision T. 21 S. R. 9 E. Continued

Chains

- NE and SW. and descend.
- 70.00 Foot and gulch 8 ft deep course
South and line runs over little
rocky hills.
- 73.00 Summit 150 ft high and descend.
- 76.00 Foot and gulch 5 ft deep course
South.
- 80.31 Intersect E boundary of Township
18 lks N. of the cor to secs 1, 6, 7 &
12 previously established and
described by me
- Thence I run
N. $89^{\circ} 52'$ W. on a true line bet
Secs 1 & 12 with same Var.
- 40.16 Set a granite stone $14 \times 14 \times 5$
ins 10 ins in the ground for
 $\frac{1}{4}$ sec cor. marked $\frac{1}{4}$ on N. face
and raised a mound of stone
alongside, pits impracticable

Subdivision P-21 S. R 9 E - Continued
 chains

From which

A mesquite 6 ins diam bears S. 25° W
 66 lbs diet marked $\frac{1}{4}$ S B F.

A mesquite 6 ins diam bears S.
 90 lbs diet marked $\frac{1}{4}$ S B F.

80.31 The cor to secs 1, 2, 11 & 12.

Land rocky and hilly

Soil mineral

Timber some few oak and mesquite

North on a true line bet Secs 1 & 2.

Var. 12° 40' E.

Over rough rocky hills ascend from cor.

0.50 Ravine 4 ft deep course S. 60° W.

5.00 Summit of hill 300 ft high
 bearing N. 70° W and S 70° E

21.00 Ravine 6 ft deep course S. 80° W.

30.00 Foot of hill and wash. 2 chs wide

Subdivision T. 21 S. R. 9 E Continued

course S. 40° W. and enter rough rolling land.

40.00 Set a granite stone 20 x 12 x 5 ins 15 ins in the ground for $\frac{1}{4}$ Sec cor. marked $\frac{1}{4}$ on W. face, and raised a mound of stone alongside, pits impracticable

From which

A mesquite 14 ins diam bears S 45° E 161 lbs dist marked $\frac{1}{4}$ S B S.

60.00 Commence gradual ascent to corner.

79.83 Intersect N. boundary of Township 61 lbs E of the Standard Corner to secs 35 & 36 on the 4th Standard Parallel South which is a granite stone 7 x 10 x 6 ins above ground marked S 60° N with 5 notches on E and 1 notch on W edges and mound of stone alongside

Subdivision T. 21 S. R. 9 E, Continued
Chain

For closing corner to Sec 14 & 2
set a granite stone 14 X 10 X 10 ins 10
ins in the ground marked C. C.
on S. face with 5 notches on W
and 1 notch on E edges and raised
a mound of stone alongside.

Pits impracticable.

Land, rough rocky & hilly

Soil, indications of mineral
along the line.

Timber a few mesquite.

From the cor to secs 2. 3. 34 & 35
on the South boundary of the
Township previously established
and described by one I run
North bet Secs 34 & 35

Var $12^{\circ}40' E$

Subdivisions T. 21 S. R. 9 E - Continued

Chain

Over rough rolling land.

Ramon Corrallo's house bears N
 $27\frac{1}{2}^{\circ}$ W. 720 chs from the cor. House
 and corrals substantially built of
 stone and adobe; at present unin-
 habited.

6.00 Wash 1 ch wide course N. 50° W

16.00 Old ditch or acequia course N 70° E
 and S 70° W.

39.00 Wash 15 lks wide course S 40° W.

40.00 Set a granite stone $40 \times 30 \times 30$ ins
 30 ins in the ground for $\frac{1}{4}$ Sec Cor.
 marked $\frac{1}{4}$ on W. face and raised
 a mound of stone alongside, pits
 impracticable

From which

A mesquite 14 ins diam bears S 5°
 W. 157 lks dist. marked $\frac{1}{4}$ S B F.

A mesquite 6 ins diam bears S 8° W

Subdivisions F-21 S. R9E - Continued
 Chaus

- 163 lks diet marked $\frac{1}{2}$ S. B. F.
 46.50 Wash 50 lks wide course West.
 76.00 Wash 10 lks wide course West.
 78.00 Wash 15 lks wide course S 80° W.
 80.00 Set a slate stone 12 x 8 x 6 ins 8 ins
 in the ground for cor to sec 26.
 27, 34 & 35 marked with 1 notch
 on S and 2 notches on E edges
 and raised a mound of stone
 alongside. Pits impracticable.

From which

- A mesquite 15 ins diam bears N 73°
 E. 210 lks diet marked F. 21 S. R9E S. 26 BT
 A mesquite 8 ins. diam bears S. 36° E 311
 lks diet marked F. 21 S. R9E. S. 35 BT
 A mesquite 6 ins diam bears S. 38° E
 320 lks diet marked F. 21 S. R9E S. 35 BT
 A mesquite 10 ins diam bears S. 70° W
 330 lks diet marked F. 21 S. R9E S. 34 BT

Subdivisions T. 21 S. R. 45 E. Continued

Chains

Land rough and rocky.

Soil worthless

Timber a few mesquites.

East on a random line bet Sec 26 & 35
Var. $12^{\circ}40' E$.

Over rough rocky hills

6.00 Wash 15 lks wide, course $S 80^{\circ} W$ and
ascend rocky hill

17.00 Summit 400 ft high and line runs
over and down Easterly slope

40.00 Set temp $\frac{1}{4}$ Sec cor.

77.00 Foot of hill and wash 30 lks wide
course South and commencing ascent

80.14 Intersect N & S line 40 lks S of
the cor to secs 25, 26, 35 & 36

Thence I run
 $S. 89^{\circ}43' W.$ on a true line bet Seco

Subdivisions T-21 S. R9E - Continued
 Chain

- 26 and 35 with same Var.
- 40.07 Set a volcanic stone 18 x 10 x 8 ins
 12 ins in the ground for $\frac{1}{4}$ Sec Cor.
 marked $\frac{1}{4}$ on N. face, and raised
 a mound of stone alongside, pits
 impracticable
- 80.14 The cor to secs 26, 27, 34 & 35.
 Land rocky and mountainous
 Soil mineral
 No timber.

North bet Secs 26 & 27.

Var. $12^{\circ} 40' E$.

Over rocky broken land

- 23.50 Wash 50 lks wide, course W.
- 28.00 Wash 20 lks wide, course $S 70^{\circ} W$.
- 30.00 Commerce ascent of hill.
- 40.00 Set a granite stone 12 x 12 x 8 ins

Subdivisions T. 21 S. R. 9 E Continued and
Chain

- 8 ins in the ground for $\frac{1}{4}$ Sec cor. is
marked $\frac{1}{4}$ on W. face, dug pits 18x
18x12 ins N & 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 along side.
- 48.00 Summit 300 ft high bearing E & Sec
W. and descend.
- 63.00 Foot of hill and wash 15 lbs wide
course N. 40° E.
- 80.00 Set a volcanic stone 30 x 22 x 18
ins 22 ins in the ground for
cor to secs 22. 23. 26 & 27. marked
with 2 notches on S and E edges,
and raised a mound of stone
along side. Pits impracticable
From which
An oak 6 ins diam bears N. 89° W
63 lbs dist. marked T. 21 S. R. 9 E 22 BT
An oak 8 ins. diam bears N. 88° W. 9 $\frac{1}{2}$ lbs

Subdivisions T. 21 R. 9 E continued

Chams

dist marked T. 21 S. R. 9 E. S. 22 BT

An oak 12 ins. diam bears N 80° W 739 lbs

dist. marked T. 21 S. R. 9 E. S. 22 BT

An oak 12 ins diam bears N 77° W. 160

lbs dist. marked T. 21 S. R. 9 E. S. 22 BT

Land rough and rocky and mountainous

Soil, mineral

Timber scattering oak.

25th Dec^r 1886.

By observation taken this day I find
the magnetic Var. to be 12° 40' E.

East on a random line bet Secs 23 & 26.

Var 12° 40' E.

Line runs along South slope of range
of hills

2.00 Wash 50 lbs wide course N 50° W.

40.00 Set temp $\frac{1}{4}$ Sec cor

Subdivision T. 21 S. R. 9 E - continued

- 77.00 Wash 30 lbs wide, course $S 15^{\circ} W$ and
 enter rocky rolling land.
- 80.36. Intersect N and S line 27 lbs S.
 of the cor to Secs 23. 24. 25 & 26
 Thence S run
 $N 89^{\circ} 49' W.$ on a true line bet
 Secs 23 & 26 with same Var.
- 40.18 Set a granite stone $30 \times 30 \times 30$ in
 22 in in the ground for $\frac{1}{4}$ Sec cor.
 marked $\frac{1}{2}$ on N. face, and raised
 a mound of stone alongside,
 pits impracticable
- 80.36 The cor to secs 22. 23. 26 & 27.
 Land rough rocky and mountainous
 Soil mineral
 Timber, scattering oak.

Subdivision T. 21 S. R. 9 E. - continued
 Chain

North bet Secs 22 & 23

Var. $12^{\circ} 40' E$.

Over rocky rolling land.

- 0.50 Wash 20 lks wide course $N 80^{\circ} W$.
 20.00 Wash 20 lks wide course W . and
 ascend little rocky hill
 29.50 Summit bearing $E \& W$. 300 ft
 high and descend
 39.70 Foot of hill and wash 20 lks course W .
 40.00 Set a volcanic stone $12 \times 12 \times 10$ ins
 8 ins in the ground for $\frac{1}{4}$ Sec cor.
 marked $\frac{1}{4}$ on W . face and raised
 a mound of stone along side
 pits impracticable

From which

A mesquite 8 ins diam bears $N. 75^{\circ} E$
 62 lks dist marked $\frac{1}{4}$ S.B.F.

A hackberry 8 ins diam bears $S. 60^{\circ} E$.
 19 $\frac{1}{4}$ lks dist marked $\frac{1}{4}$ S.B.F.

Subdivision T. 21 S. R. 9 E - continued

Chaus

- 64.40 Old road course N. 70° E and S 70° W
- 80.00 Set a volcanic stone 18 X 12 X 10 ins wide
12 ins in the ground for cor to also
14.15.22 & 23. marked with 3 notches N. of
on S and 2 notches on E edges, and
raised a mound of stone along side
pits impracticable.
- Land rough and hilly
Soil worthless.
Timber a few oaks and hackberry
trees.

East on a random line bet Secs 14 & 23
Var. $12^{\circ} 40' E$.

Over rough broken land

- 5.00 Wash 50 lks wide course S.
- 20.00 Wash 50 lks wide course S.
- 39.00 Old road course N 70° E and S 70°

Subdivision 9. 21 S. R9E Continued
 Chain

W.

- 40.00 Set temp $\frac{1}{4}$ Sec Cor.
 45.00 Ascend rocky hill
 53.00 Summit 700 ft high bearing N & S.
 56.00 Commence descent.
 80.17 Foot of hill and intersect N &
 S line 33 lks N. of the cor to secs 13
 14, 23 & 24.

Thence I run.

N. $89^{\circ}46'$ W. on a true line bet
 Secs 14 & 23 with same Var.

- 40.00 Set a granite stone 16 x 10 x 8 ins
 11 ins in the ground for $\frac{1}{4}$ Sec cor.
 marked $\frac{1}{4}$ on N. face dug pits
 18 x 18 x 12 ins E & W. of stone
 5 $\frac{1}{2}$ ft dia and raised a mound
 of earth 1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base
 alongside.

- 80.17. Th cor. to secs 14, 15, 22 & 23

Subdivision T. 21 S. R. 9 E - Continued

Chorus

Land rough and hilly

Soil worthless, indications of mineral
along line.

Timber, some few oaks.

North bit Sec 14 & 15

Var. $12^{\circ} 40' E$

Ascending over rough rocky ground

40.00

On summit of ridge bearing
N W and S $70^{\circ} E$ 350 ft high I set
a volcanic stone 18 x 18 x 15 ins

12 ins in the ground for $\frac{1}{4}$ Sec
Cor. marked $\frac{1}{4}$ on W. face and
raised a mound of stone along
side, pits impracticable. Descend

43.00

Gulch 10 ft deep course N $30^{\circ} W$.

54.00

Foot of hill and wash 30 ft wide
course N $30^{\circ} W$.

Subdivisions T. 21 S. R. 9 E - Continued
 Chain

- 76.30 Road course E & W.
 76.50 Wash 10 lks wide course N. and
 commence ascent.
 80.00 Set a volcanic stone 12 x 12 x 8 ins
 8 ins in the ground for cor to secs
 10, 11, 14 & 15. marked with 4 notches
 on S. and 2 notches on E. edges,
 and raised a mound of stone
 alongside, pits impracticable.
 Land rocky and hilly
 Soil mineral
 No timber.

East on a random line bet Secs 11 & 14

Var. $12^{\circ}40'$ E.

Over rough rocky country, line from
 cor runs along S slope of hill

16.00 Wash 20 lks wide course N and

Subdivision T. 21 S. R. 9 E Continued

- enter rolling country.
- 25.00 Old road course N. 70° E and S 80° W
- 46.00 Set trip $\frac{1}{4}$ Sec cor.
- 78.00 Arivaca Creek (water) 30 lks wide
course N 60° W.
- 79.00 Road from Arivaca to the Tucson
and Altar road course N 60° W
and S 60° E.
- 80.06 Intersect N & S. line 30 lks S.
of the cor to secs 11, 12, 13 & 14.
Thence I run
S. $89^{\circ} 47'$ W. on a true line bet
Secs 11 & 14. with same Var.
- 40.03 Set a slate stone 20 x 10 x 6 ins
15 ins in the ground for $\frac{1}{4}$ Sec
cor. marked $\frac{1}{4}$ on N. face, dug
pits 18 x 18 x 12 ins E & W. of
stone $5\frac{1}{2}$ ft dist and raised
a mound of earth $1\frac{1}{2}$ ft high.

BOOK 939
 Subdivisions T-21 S. R 9 E Continued
 Chain

3 1/2 ft base alongside.

From which

A mesquite 8 ins diam bears S 85°

E 245 lks dist marked $\frac{1}{4}$ S B T.

A mesquite 6 ins diam bears S 87°

194 lks dist. marked $\frac{1}{4}$ S B T.

80.06 The cor to secs 10-11, 14 & 15.

Land, rough rocky and hilly.

Soil worthless

Timber, some few mesquites along
 line and some ash and cottonwood
 in Creek.

North bet Secs 10 & 11

Var. 12° 40' E.

Over rough rocky hill descending from
 cor. over West slope of hill

37.00 Foot of West slope and enter

Subdivision T. 21 S. R. 9 E - Continued

- rolling land.
- 39.50. Arivaca Creek (dry at this point)
1 ch. wide course N. 40° W.
- 40.00 Set a volcanic stone 14 X 12 X 10 ins
10 ins in the ground for $\frac{1}{4}$ Sec cor.
marked $\frac{1}{4}$ on W. face dug pits 18
X 18 X 12 ins N & S. of stone 5 $\frac{1}{2}$ ft
distant and raised a mound of
earth 1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base alongside
From which
A cottonwood 4 ft diam bears N 33°
W. 80 lks dist. marked $\frac{1}{4}$ S B T. 1
A hackberry 6 ins. diam bears N 40° W
53 lks dist marked $\frac{1}{4}$ S B T.
- 41.50 House 10 lks E of line built of
brush and adobe, inhabited by
herder and family, and enter
level land.
- 43.00 Enter East end of post corral.

BOOK 939

Subdivision P. 21 S. R. 9 E. Continuous

Chains

- 43.80 Leave East end of post corral.
Mrs Wilburs house (adobe) substantially built bears E 5 chs. dist.
- 66.60 Road from the Arivaca - to the Tucson and Altar road course N 45° W x S 45° E.
- 68.00 Leave level land and enter rolling hills.
- 73.00 Wash 100 lks course S. 40° W.
- 80.00 Set a granite stone 20 x 14 x 10 vis 15 vis in the ground for cor to sec 2.3. 10 & 11 marked with 5 notches on S and 2 notches on E edges, and raised a mound of stone along side, pits impracticable.
- Land rough, rocky and hilly, $\frac{1}{4}$ mile level. Soil worthless except about $\frac{1}{4}$ mile between Arivaca Creek and rolling hills. Timber a few mesquites, cottonwood and hackberry trees.

Subdivisions T. 21 S. R. 9 E - continued

Chains

East on a random line bet Secs 2 & 11

Var. $12^{\circ} 40' E$.

Over rolling hills

11.00 Wash 50 lks wide, course S. $45^{\circ} W$.

33.00 Wash 100 lks wide, course S $50^{\circ} W$.

40.00 Set temp $\frac{1}{4}$ Sec cor.

50.00 Commence ascent of rocky hill

80.14 Intersect N & S line 30 lks N. of the

cor to secs 1. 2. 11 & 12.

Thence I run

N. $89^{\circ} 47' W$. on a true line bet Secs
2 & 11 with same Var.

40.07 Set a volcanic stone $12 \times 10 \times 7$ ins
8 ins in the ground for $\frac{1}{4}$ sec cor
marked $\frac{1}{4}$ on N. face, dug pits 18
 $\times 18 \times 12$ ins E & W. of stone $5\frac{1}{2}$ ft
diam. and raised a mound of
earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base along side

80.14 The cor to secs 2. 3. 10 & 11

Subdivision T. 21 S. R. 9 E - Continued
Chains

From the cor to Secs 3, 4, 33 & 34
on the South boundary of the Town-
ship previously established and
described by me

From
North bet Secs 33 & 34

Var. $12^{\circ}40'E$.

Over rough rolling land.

19.00 Wash 50 lks wide course W.

40.00 Set a quartz stone $12 \times 10 \times 8$ ins
& ins in the ground for $\frac{1}{4}$ Sec cor
marked $\frac{1}{4}$ on W. face, dug pits
 $18 \times 18 \times 12$ ins N & 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 alongside

From which

A mesquite 4 ins diam bears S 88° W
63 lks dist. marked $\frac{1}{4}$ S.B.T.

A mesquite 8 ins diam bears West

Subdivision T. 21 S. R. 9 E - Continued
 Chas

- 160 lks dist. marked $\frac{1}{4}$ S B S.
- 50.00 Adobe and rock house 1 ch W. of line (uninhabited)
- 80.00 Set a granite stone 18 X 10 X 8 ins 12 ins in the ground for cor to sec 27. 28. 33 & 34 marked with 1 notch on S and 3 notches on E edges dry 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 alongside

From which

- A mesquite 8 ins diam bears S 14° E 82 lks dist. marked T. 21 S. R. 9 E S. 34 BT
- A mesquite 15 ins diam bears S 77° W 100. lks dist marked T. 21 S. R. 9 E S. 33 BT
- A mesquite 14 ins diam bears N 44° W 126 lks dist marked T. 21 S. R. 9 E S. 28 BT
- No other trees within limits.

Subdivisions T. 21 S. R. 9 E - continued

Cham

Land rough, rocky and rolling

Soil 4th rate

Timber scattering mesquite

By observation taken this day I find
the magnetic Var. to be $12^{\circ}40' E$.

East on a random line bet Secs 27 & 34

Var. $12^{\circ}40' E$

Over rocky broken land

- 40.00 Set temp $\frac{1}{4}$ Sec Cor.
- 57.70 Wash 30 lks wide course $S. 30^{\circ} W$.
- 74.60 Wash 10 lks wide course $S. 45^{\circ} W$.
- 79.93 Intersect N & S line 32 lks N. of the
cor to sec 26, 27, 34 & 35

Hence I run

$N 89^{\circ}46' W$ on a true line bet Secs
27 & 34 with same Var

Subdivisions T. 21 S. R. 9 E - Continued

Chains

39.97 Set a granite stone 14 x 12 x 6 ins 10 ins
in the ground for $\frac{1}{4}$ Sec cor. marked
 $\frac{1}{4}$ on N. face, and raised a mound
of stone along side, parts impracticable

79.93 The cor to secs 27, 28, 33 & 34

Land broken

Soil mineral

Timber some oak and mesquite

North bet Secs 27 & 28

Var. $12^{\circ}40'E$.

Over broken rocky land.

2.00 Wash 30 lbs wide course S. $60^{\circ}W$.

19.00 Wash 50 lbs wide course S. $45^{\circ}W$.

38.00 Wash 100 lbs wide course S. $60^{\circ}W$

40.00 Set a quartz stone 14 x 10 x 10 ins 10 ins
in the ground for $\frac{1}{4}$ Sec cor. marked
 $\frac{1}{4}$ on W. face dug pits 18 x 18 x 12 ins

Subdivision T 21 S R 9 E - Continued

Chains

N & 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 along side.

From which

A mesquite 8 ins diam bears S. 15° W
138 lbs dist marked $\frac{1}{4}$ SBT.

No other trees within distance.

71.00 Line runs over West slope of hill
Summit 400 ft high of North-
westerly end of range of little hills
and descend.

80.00 Set a quartz stone $18 \times 12 \times 10$ ins 12 ins
in the ground for cor to secs 21. 22.
27 & 28 marked with 2 notches on
S and 3 notches on E edges, 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 along side.
Land rough broken and hilly

Subdivision T. 21 S. R. 9 E. Continued

Chains

Soil worthless

Timber scattering mesquite.

27th Dec^r 1886.

East on a random line bet Secs 22 & 27

Var $12^{\circ} 40' E$.

Descending over North slope of mountain

40.00 Set temp $\frac{1}{4}$ Sec Cor.

43.00 Wash 15 lks wide course N.

74.00 Wash 20 lks wide course $N 30^{\circ} W$

80.31 Intersect N & S line 19 lks S. of
the cor to secs 22. 23. 26 & 27.

Thence I run

$S. 89^{\circ} 52' W$. on a true line bet Secs 22
& 27 with same Var.

40.16 Set a granite stone $26 \times 12 \times 10$ ins 19 ins
in the ground for $\frac{1}{4}$ Sec cor. marked
 $\frac{1}{4}$ on N face, dug pits $18 \times 18 \times 12$ ins
E & W. of stone $5\frac{1}{2}$ ft dia and

Subdivisions T. 21 S. R. 9 E - Continued
 Chain

- raised a mound of earth $1\frac{1}{2}$ ft high
 $3\frac{1}{2}$ ft base along side
- 80.31 The cor to secs 21, 22, 27 & 28
 Land broken and hilly
 Soil 4th rate.
 Timber a few mesquites.

North bet Secs 21 & 22.

Var $12^{\circ}40'E$.

Descending from cor. over mountain
 side.

11.50 Old road course $S50^{\circ}W$ and E .

12.00 Wash 10 yds wide course West and
 foot of hill and commence ascent
 of another hill.

24.00 Summit bearing $E \& W$. 300 ft
 high and descend

32.00 Foot of hill and trail runs over

Subdivision T. 21 S. R. 9 E - Continued

Chans

rolling rocky ground.

40.00 Set a limestone 22x15x6 ins 16 ins
in the ground for $\frac{1}{4}$ Sec cor. marked
 $\frac{1}{4}$ on W. face, and raised a mound
of stone alongside. Pits imprac-
ticable

From which

A mesquite 8 ins diam bears N
45° E 62 lks dist marked $\frac{1}{4}$ S. B. F.

A Hackberry tree 8 ins diam bears S 60°
E 19 $\frac{1}{4}$ lks dist. marked $\frac{1}{4}$ S. B. F.

49.00 Wash 1 ch wide course W.

55.50 Old road course E & W.

61.00 Arroyo 15 lks wide course W.

80.00 Set a lime stone 15x15x4 ins
10 ins in the ground for cor to
secs 15, 16, 21 & 22 marked with
3 notches on S and E edges and
raised a mound of stone along

Subdivision T-21 S. R9E Continued
Chains

side. Pits impracticable

Land, rough, rocky and hilly

Soil 4th rate

Timber a few mesquites and
hackberry trees.

East on a random line bet Secs 15 & 22.

Var $12^{\circ}40'E$.

Over rough rocky land.

40.00 Set temp $\frac{1}{4}$ Sec cor.

52.60 Wash 30 lks wide course $N.70^{\circ}W$.

80.24 Intersect N & S line 19 lks S of
the cor to secs 14, 15, 22 & 23.

Then I run

S. $89^{\circ}52'W$. on a true line bet
secs 15 & 22 with same Var.

40.12 Set a granite stone $14 \times 12 \times 6$ ins
10 ins in the ground for $\frac{1}{4}$ Sec cor.

Subdivision T. 21 S. R. 9 E - ~~Continued~~ ^{old}

Chains

marked $\frac{1}{4}$ on N. face, and raised a mound of stone alongside. Pits impracticable

80.24. The cor to secs 15, 16, 21 & 22

Land rough and rocky.

Soil worthless

No timber

North bet Secs 15 & 16

Var. $12^{\circ}40' E$

Over rough rocky land

24.00 Wash 50 lks wide course W.

40.00 Set a granite stone $12 \times 12 \times 5$ ins
8 ins in the ground for $\frac{1}{4}$ Sec cor
marked $\frac{1}{4}$ on W. face, and raised
a mound of stone alongside
Pits impracticable

40.20 Ravine 6 ft deep course $N60^{\circ} E$ and

Subdivision I-2 S. R9E - Continued

Chains

- ascend hill
- 77.00 Summit bearing E & W. 400 ft high and descend.
- 80.00 Set a volcanic stone 14 X 14 X 12 ins 10 ins in the ground for cor to sec 9, 10, 15, & 16 marked with 4 notches on S and 3 notches on E edges and raised a mound of stone alongside. Pits impracticable
- Land, rough rocky and hilly
- Soil worthless
- No timber

East on a random line bet Sec 10 & 15
 Dir 12° 40' E.

Line runs down and along N side of range of little hills

40.00 Set temp $\frac{1}{4}$ Sec cor

Subdivisions T. 21 S. R. 9 E - Continued

Chains

- 56.00 Foot of hill and wash 60 lks wide
course N. 40° W and descend.
- 80.21 Intersect N & S line 24 lks N. of
the cor to secs 10. 11. 14 & 15.
Fence I run
N. 89° 50' W. on a true line bet secs
10 & 15 with same Var.
- 40.11 On N.E. slope of rocky hill set
a volcanic stone 16 X 12 X 8 ins 11 ins
in the ground for $\frac{1}{4}$ Sec cor. marked
 $\frac{1}{4}$ on N. face, dug pits 18 X 18 X 12 ins
E & W. of stone 5 $\frac{1}{2}$ ft dist and
raised a mound of stone along-
side, pits impracticable.
- 80.21 The cor to secs 9. 10. 15. & 16
Land rough and hilly
Soil worthless
No timber.

Subdivision P. 21 S. RGE continued
 Chans

North bet Secs 9 & 10

Var. $12^{\circ}40'E$.

Descending from cor. over N. slope
 of hill.

38.00 Foot of hill, and enter rolling land

40.00 Set a volcanic stone $16 \times 14 \times 8$ ins
 11 ins in the ground for $\frac{1}{4}$ sec cor.
 marked $\frac{1}{4}$ on W. face dug pits
 $18 \times 18 \times 12$ ins N. & 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 slope side
 From which

A mesquite 6 ins diam bears West
 62 lbs dist marked $\frac{1}{4}$ S B T.

A mesquite 6 ins diam bears $S 88^{\circ}$
 W. 77 lbs dist marked $\frac{1}{4}$ S B T.

72.00 Old road course NE & SW.

80.00 Set a granite stone $18 \times 12 \times 10$ ins
 12 ins in the ground for cor to

Subdivisions T. 21 S. R. 9 E. - Continued
 Name

secs 3, 4, 9 & 10 marked with 5 notches
 on S and 3 notches on E edges and
 raised a mound of stone along side
 into impracticable

From which

A mesquite 6 in diam bears N. 89° E
 231 lbs dist marked T. 21 S. R. 9 E. S. 3 BT

A mesquite 6 in diam bears S 88° E.

222 lbs dist marked T. 21 S. R. 9 E. S. 10 BT

A mesquite 6 in diam bears S. 76° E 239

lbs dist marked T. 21 S. R. 9 E. S. 10 BT

A mesquite 4 in diam bears S. 42° W

227 lbs dist marked T. 21 S. R. 9 E. S. 9 BT

Land, first 1/2 mile rocky and hilly
 balance rolling and rocky.

Soil worthless

Timber, a few mesquite. N end of line.

Subdivision T. 21 S. R. 9 E - Continued
 Names

East on a random line bet Secs 3 & 10
 Var. $12^{\circ} 40' E$

Over rolling rocky land.

- 10.00 Old road bears NE & SW.
 13.00 Wash 50 Yds wide course N. $40^{\circ} E$.
 35.00 Enter bottom and Arivaca wash (dry)
 50 Yds wide, course N $50^{\circ} W$.
 40.00 Set temp $\frac{1}{4}$ Sec cor.
 42.50 Arivaca wash (dry) 50 Yds wide course S $50^{\circ} W$
 50.00 Arivaca wash (dry) 50 Yds wide course N $80^{\circ} W$
 52.00 Road from Arivaca to Tucson & Mar road course N $50^{\circ} W$
 63.00 Leave bottom and enter rolling rocky hills
 80.09 Intersect N & S line 18 Yds N. of the cor.
 to secs 2, 3, 10 & 11

Thence I run

N. $89^{\circ} 52' W$. on a true line bet Secs 3 & 10
 with same Var

- 40.05. Set a granite stone 18 X 14 X 7 ins 12 ins
 in the ground for $\frac{1}{4}$ Sec cor. marked
 $\frac{1}{4}$ on N. face, dug pits 18 X 18 X 12 ins

Subdivisions T. 21 S. R. 9 E. - *Crotone*
 Chaus

E & W. 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
 along side.

From which

A mesquite 6 ins diam bears N. 74 Ws
 dist marked $\frac{1}{4}$ S B T.

A mesquite 6 ins diam bears N 50° E
 53 Ws dist marked $\frac{1}{4}$ S B T.

80.09 The cor to secs 3, 4, 9 & 10

Land level in bottom balance rolling
 Soil, 2^d rate in bottom balance 4th rate
 Timber few mesquites

North on a true line bet Secs 3 & 4

Var. $12^{\circ}40'$ E

Over rolling land.

5.00 Wash 30 Ws wide, course N 30° E.

9.00 Enter bottom land

Subdivision P. 21 S. R. 9 E. Continues
Main

- 12.00 Road from Arivaca to the Tucson and
Altar road course $N. 60^{\circ} W$ & $S. 60^{\circ} E$.
- 14.00 Arivaca wash (dry) course $N 60^{\circ} W$.
- 39.60 Leave bottom and enter mesa land.
- 40.00 Set a slate stone $14 \times 10 \times 10$ ins 10 ins
in the ground for $\frac{1}{4}$ sec cor. marked
 $\frac{1}{4}$ on N face, dug pits $18 \times 18 \times 12$ ins N
& 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 along side
- From which
- A mesquite 4 ins diam bears $S. 10^{\circ} W$
 106 fts dist marked $\frac{1}{4}$ S B F.
- A mesquite 4 ins. diam bears $S. 55^{\circ} E$
 130 fts dist marked $\frac{1}{4}$ S B F.
- 66.00 Mesa road from Arivaca to Tucson
and Altar road via Sacundino's
ranch course $N 40^{\circ} W$. and $S 40^{\circ} E$.
- 80.54 Intersect N boundary of Township