

No. 12.

No. 937

BOOK 937

Book II
4-671

FIELD NOTES

GENERAL LAND OFFICE.

Tp 21 South R 8 East

937

Indexed, Book 938.

Township 215 R. 8E 58

6	74	5	59	4	3	2	1
77		76					
7	75	8		9	10	11	12
74		73					
18	72	17		16	15	14	13
70		69					
19	67	20		21	22	23	24
66		64					
30	63	29		28	27	26	25
62		61					
31	59	32		33	34	35	36

Subdivisions T. 21 S. R8E - Continued

Main

and, mound of earth 2 ft high $4\frac{1}{2}$ ft base alongside

For Closing Corner to Sec 4 & 5 I set a granite stone $16 \times 12 \times 8$ ins 11 ins in the ground marked CC on S. with 4 notches on E and 2 notches on W. Wedges dry pits $18 \times 18 \times 12$ ins S. - E & W. of stone and raised a mound of earth 2 ft high $4\frac{1}{2}$ ft base alongside.

Land level

Soil 2^d rate, good grass

No timber.

From the cor to secs 5. 6. 31 & 32 on the S. boundary of the Township previously established and described by me, I run

Subdivision P. 21 S R 8 E - continued
 chains

North bet Secs 31 & 32.

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

Over gently rolling land.

40.00

Set a granite stone $14 \times 8 \times 6$ ins
 10 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 along
 side

80.00

Set a granite stone $16 \times 10 \times 6$ ins
 11 ins in the ground for cor to
 secs 29, 30, 31 & 32 marked with
 1 notch on S and 5 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 gently rolling

Subdivisions P. 21 S. R 8 E Continued
 chains

Soil 2^d rate, good grass
 No timber

East on a random line bet Secs 29 & 32
 Var. $12^{\circ}40'E$.

Over gently rolling land

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

80.16 Intersect N & S line 11 lks S. of the
 cor. to secs 28, 29, 32 & 33.

Thence I run

S. $89^{\circ}55'$ W. on a true line bet
 Secs 29 & 32 with same Var.

40.08 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 dist. and raised a
 mound of earth $1\frac{1}{2}$ ft high

Subdivisions T. 21 S. R. 8 E - Continued.

Onains

3½ ft base alongside.

80.16 The cor. to secs 29. 30. 31 & 32.

Land gently rolling

Soil 2^d rate, good grass.

No timber.

West on a random line bet Secs 30 & 31

Var. 12° 40' E.

Over gently rolling land.

40.00 Set temp ¼ Sec cor.

60.00 Enter scattering mesquite timber

79.50 Intersect W. boundary of Township
10 lks S of the cor. to Secs 25. 30. 31
& 36 previously established and
described by me.

Thence I run

S. 89° 56' E on a true line bet Secs
30 & 31 with same Var.

Subdivisions T. 21 S. R. 8 E. Continued

39.50 Set a granite stone 14 X 8 X 6 in 10 in
 in the ground for $\frac{1}{4}$ Sec cor. marked
 $\frac{1}{4}$ on N. face dug pits 18 X 18 X 12 in
 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.

79.50 The cor to secs 29. 30. 31 & 32

Land gently rolling

Soil 2^d & 3^d rate good grass

Timber scattering mesquite $\frac{1}{4}$
 mile towards W. boundary

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

North bet Secs 29 & 30

Var 12° 40' E.

Over gently rolling land.

Subdivisions T. 21 S. R. 8 E - Continued

Chain

- 19.50 Old road course E & W.
- 40.00 Set a granite stone 14 X 10 X 8 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 dist and raised a mound
of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base
along side.
- 80.00 Set a granite stone 16 X 12 X 10 ins
11 ins in the ground for cor to
secs 19. 20. 29 & 30. marked with
2 notches on S and 5 notches 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 $4\frac{1}{2}$
ft base along side.
Land gently rolling
Soil 2^d and 3^d rate, good
Grass

Subdivisions T. 21 S. R. 8 E - continued

Chains

No timber

22nd Dec^r 1886.

East on a random line bet Secs 20 & 29

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

Over gently rolling land.

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

80.13 Intersect N & S line 14 lks N. of
the cor to secs 20. 21. 28 & 29

Thence I run

$N 89^{\circ} 54' W.$ on a true line bet Secs
20 & 29 with same var.

40.07 Set a granite stone $15 \times 8 \times 8$ 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 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.

Subdivisions T. 21 S. R. 8 E - continued

chain

80.13 The cor to secs 19. 20. 29 & 30.

Land gently rolling.

Soil 2^d rate, good grass

No timber

West on a random line bet Secs 19 & 30
Var $12^{\circ} 40' E$.

Over gently rolling hills

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

79.81. Intersect W. boundary of Township
9 lks S. of the cor to secs 19. 24. 25
& 30 previously established and
described by me.

Thence I run
S. $89^{\circ} 56' E$ on a true line bet Secs
19 & 30 with same Var.

39.81 Set a granite stone 24 X 15 X 10 ins
18 ins in the ground for $\frac{1}{4}$ Sec cor

Subdivisions T. 21 S. R. 8 E - continued

Cham

marked $\frac{1}{4}$ on N. face dry 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 6 ins. diam bears N. 15° E 100 lks dist. marked $\frac{1}{4}$ S.B.F.

No other trees within limits

79.81 The cor to secs 19. 20. 29 & 30

Land gently rolling

Soil 2nd rate, good grass.

Timber a few mesquite W. end of line

North bet Secs 19 & 20

Var. 12° 40' E.

Over gently rolling land

40.00 Set a granite ^{at 100 yds} 12 x 10 x 8 ins 8 ins

Subdivisions T. 21 S. R. 8 E. continued
Chains

- in the ground for $\frac{7}{8}$ Sec cor. marked
 $\frac{7}{8}$ on W. face, dug pits 18 X 18 X 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.
- 60.00 Wood road course N 80° W and
S 60° E.
- 80.00 Set a granite stone 18 X 10 X 8 ins
12 ins in the ground for cor to
secs 17, 18, 19 & 20 marked with
3 notches on S and 5 notches 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 4 $\frac{1}{2}$ ft
base alongside.

From which

- A mesquite 8 ins. diam bears N 6° W
255 lks dist marked T. 21 S. R. 8 E S 18 BT
- A mesquite 6 ins. diam bears N. 20° E

Subdivisions T. 21 S. R 8 E - Continued
 Thams

242 lks dist marked T. 21 S. R 8 E S. 17 BT'

A mesquite 10 ins. diam bears N 30° E

277 lks dist marked T. 21 S. R 8 E S. 17 BT'

A mesquite 6 ins diam bears N. 43° E

170 lks dist marked T. 21 S. R 8 E S. 17 BT'

Land gently rolling.

Soil 2^d rate, good grass

Timber scattering mesquite.

East on a random line bet Secs 17 & 20

Var. 12° 40' E.

Over gently rolling land

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

79.92. Intersect N & S line 9 lks S of the
 cor to secs 16. 17. 20 & 21

Thence I run

S. 89° 56' N. on a true line bet Secs

17 & 20 with the same Var.

Subdivisions T. 21 S. R. 8 E - continued

Chains

39.96 Set a granite stone 14x12x8 ins 10 ins
in the ground for $\frac{1}{4}$ Sec cor. marked
 $\frac{1}{4}$ on N. face dug pits 18x18x12 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 along side

79.92 The cor. to secs 17, 18, 19 & 20.

Land gently rolling

Soil 2^d rate, good grass.

Timber a few mesquite at W end
of line

West on a random line bet Secs 18 & 19

Var. 12° 40' 6"

Over gently rolling land.

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

64.00 Arroyo 40 lbs wide course S 40° E.

79.96 Interest W. boundary of Township

Subdivisions T. 21 S. R. 8 E. - Continued

Tham

6 lks N. of the cor to secs 13. 18. 19 & 24
previously established and described
by me

Thence I run

N. $89^{\circ} 57' E$ on a true line bet Secs 18 &
19 with same var.

39.96. Set a granite stone $12 \times 12 \times 6$ 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 alongside.

49.96 The cor to secs 17. 18. 19 & 20.

Land gently rolling

Soil 2nd rate, good grass

Timbers scattering mesquite

Subdivisions T. 21 S. R. 8 E - continued

Chains

North bet Secs 17 & 18

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

Over gently rolling land.

40.00 Set a granite stone $16 \times 15 \times 6$ ins 11 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 dist and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base alongside.

71.00 Wash 10 lks wide, course East.

80.00 Set a granite stone $16 \times 8 \times 6$ ins 11 ins in the ground for cor to sec 7 8. 17 & 18. marked with 4 notches on S and 5 notches on E edges, dry 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 alongside.
Land gently rolling

Subdivisions P. 21 S. R. & E. - Continued.

ham
Soil 2^d rate good grass
No timber.

East on a random line bet Secs 8 & 17
Var. $12^{\circ}40'6''$.

Over gently rolling land

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

80.06 Intersect N & S line 18 lks S of the
cro to Secs 8, 9, 16 & 17

Fence I run

S. $89^{\circ}52'$ W. on a true line bet
Secs 8 & 17 with same Var.

40.03 Set a granite stone $22 \times 10 \times 10$ ins
16 ins in the ground for $\frac{1}{4}$ Sec Cor
marked $\frac{1}{4}$ on N face, dug pits $18 \times$
 18×12 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 along

Subdivisions T. 21 S. R. 8 E. Continued

Chains

80.06 The cor to secs 7-8. 17 & 18

Land gently rolling.

Soil 2^d rate good grass.

No timber.

West on a random line bet Secs 7 & 18.

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

Over gently rolling land.

40.00 Set bench $\frac{1}{4}$ Sec cor.67.00 Arroyo 30 fms wide course $S 80^{\circ} E$.76.00 Arroyo 40 fms wide course $N 80^{\circ} E$.79.98 Intersect W. boundary of Township
18 fms S. of the cor. to Secs 7, 12, 13 &
18.

Thence I run

 $S. 89^{\circ} 52' E$ on a true line bet
Secs 7 & 18 with same Var.39.98 Set a granite stone $16 \times 16 \times 6$ ins // ins

Subdivisions T21 S. R 8 E. Continued

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
 79.98 The cor to secs 7, 8, 17 & 18
 Land gently rolling
 Soil 2^d rate good grass
 No timber

North bet Secs 7 & 8.

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

Over gently rolling land
 40.00 Set a granite stone 16 x 10 x 4 ins
 11 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 dist
 and raised a mound of earth $1\frac{1}{2}$ ft

Subdivision P. 21 S. R 8 E Continued
Chain.

- high $3\frac{1}{2}$ ft base along side.
- 80.00 Set a granite stone $15 \times 6 \times 5$ ins
10 ins in the ground for cor to secs
5, 6, 7 & 8 marked with 5 notches
on S and E edges, dug pits $18 \times 18 \times$
 12 ins in each sec $5\frac{1}{2}$ ft dia and
raised a mound of earth 2 ft
high $4\frac{1}{2}$ ft base along side.
Land gently rolling.
Soil 2^d grade, good grass.
No timber.

East on a random line bet Secs 5 & 8
Var. $120^{\circ} 40' E$

- Over gently rolling land
- 40.00 Set temp $\frac{1}{4}$ Sec cor.
- 80.10 Intersect N & S line 15 lks N. of
the cor to secs 7, 5, 8 & 9.

Subdivision T. 21 S. R. 8 E. continued.

Thence I run

N. $89^{\circ} 54'$ W. on a true line bet Secs 5
& 8 with same Var.

40.05 Set a granite stone $13 \times 10 \times 8$ ins high
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 dist and
raised a mound of earth $1\frac{1}{2}$ ft
high $3\frac{1}{2}$ ft base along side.

80.10 The cor. to secs 5. 6. 7 & 8.
Land gently rolling
Soil 2^d rate good grass
No timber

West on a random line bet Secs 6 & 7
Var. $12^{\circ} 40' E$.

Over gently rolling land.

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

Subdivisions P. 21 S. R 8 E. Continued
Chains.

79.93. Intersect W. boundary of Township
13 lks S of the cor to secs 1. 6. 7 & 12
previously established and described
by me.

Thence run

S. $89^{\circ}55'E$ on a true line bet
secs 6 & 7 with same var.

39.93 Set a granite stone 14 x 8 x 6 ins 10 ins
in the ground for $\frac{1}{4}$ Sec cor. marked
 $\frac{1}{4}$ on N. face, dig 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 along side

79.93 The cor to secs 5. 6. 7 & 8.

Land gently rolling

Soil 2^d rate, good grass

No timber

Subdivisions T. 21 S. R. 8 E - continued
 Chasms

North on a true line bet Secs 5 & 6
 Var. $12^{\circ}40' E$.

Over level land.

40.00 Set a granite stone $12 \times 12 \times 6$ ins 8 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 dia and raised
 a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft
 base alongside.

78.03 Intersect N. boundary of Township
 141 lks E. of the Standard corner to
 secs 31 & 32 on the 4th Standard
 Parallel South which is a granite
 stone $17 \times 8 \times 8$ ins firmly set in
 the ground marked S.C. on N. with
 5 notches on E and 1 notch on W. edges
 with pits $18 \times 18 \times 12$ ins N-E and W
 of stone and mound of earth
 2 ft high $4\frac{1}{2}$ ft base alongside

Subdivision T. 21 S. R. 8 E - continued
 Chains

For the Closing Corner to Secs
 5 & 6 I set a granite stone 15 X 12
 X 10 ins 10 ins in the ground
 marked C.C. on S. with 5 notches
 on E and 1 notch on W. edges
 dug pits 18 X 18 X 12 ins S. E &
 W. of stone 5 1/2 ft dist and
 raised a mound of earth 2 ft
 high 4 1/2 ft base along side.

Land, level

Soil 2^d rate good grass

No timber

23^e Dec^r 1886.

General Description

This Township is covered with
 gently rolling grassy hills on
 which are pastured numerous
 herds of cattle and horses.

Subdivisions T. 21 S. R. 8 E. Continued
 Names

There is no living water in the Tp. water being obtained from wells. In Sec. 22 a large quantity of water is collected and stored in a charco or small lake. Pedro Aguiar has a ranch house outbuildings and corral in Sec 27 all substantially built. Here water is pumped from a deep well by steam power. Mr Aguiar is engaged in stock raising.

M. R. Wise has a house in course of erection in Sec 14. but is at present uninhabited. The only timber in the Tp. are a few scattering mesquite and hackberry trees on the West edge. With water for irrigation, the land in this Township could be made to produce almost any kind of a crop.

Subdivisions T. 21 S. R. 8 E. Continued

Chairs

The soil may all be classed as
2^d rate

George Roskrige
U.S. Dep. Surveyor.

For final caths see book No. 27.

U. S. Surveyor-General's Office,

TUCSON, A. T. June, 11 1888

The foregoing Field Notes of the Surveys of
the subdivision lines of
Township 21 South
Range 8 East.

Gila and Salt River Meridian
in Arizona, executed by

Geo. F. Roskrugs,

U. S. Deputy Surveyor, under his contract dated

June 16th 1886

having been critically examined, the necessary corrections 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.