

No. 27

No. 876

876

Subdivisions

Book I.

4-671

FIELD NOTES

GENERAL LAND OFFICE.

Tp 15 S. R 11 E.

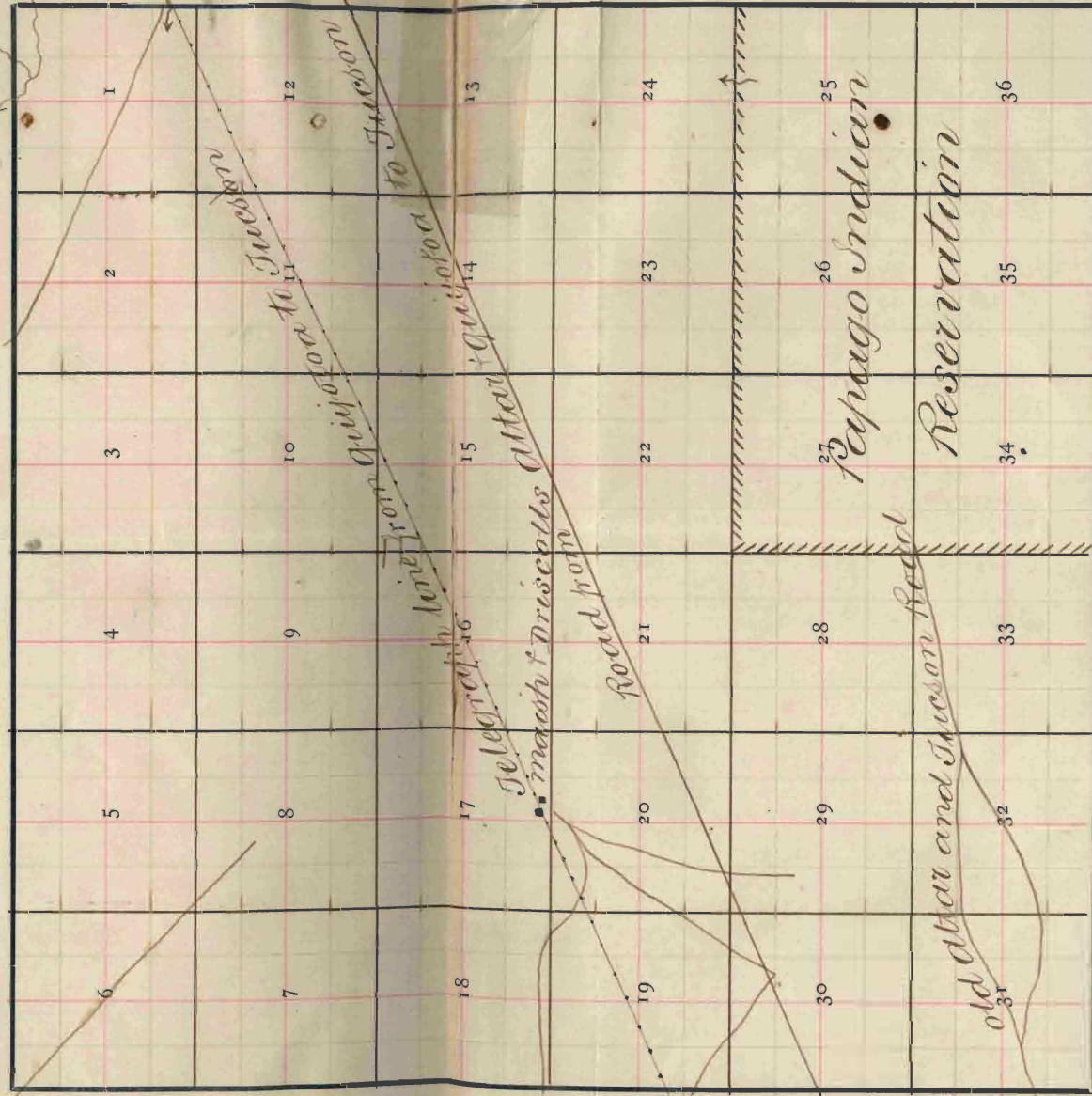
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Township 15 S R. 11 E

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For preliminary oaths see
book No. 1,

Township No. 15S Range No. 11E G. V. R. Meridian



Township Plot.
 Meridian Line,
 Base Line,
 Standard Line

Field Notes

of the
Survey
of the

Subdivision Lines

Township 15 South, Range 11 East
of the

Gila and Salt River Meridian
of

Arizona Territory

as surveyed by

George J. Postcuige

U. S. Dep. Suror^r

Under his Contract No. 2.

dated June 16th 1886

Survey commenced Feb 22^d 1887.

Survey completed. Feb 26th 1887.

Subdivision T_p 15 S. R. 11 E.

1 B

The section lines running North between secs 33 & 34 and 27 & 28, also the section lines running East between secs 22 & 27 - 23 & 26 and 24 & 25 being on the North boundary line of the Papago Indian Reservation, are run as Exterior.

Preliminary to commencing this survey I ran West on a blank line on the South boundary of Sec 24, and at 40 chs found the $\frac{1}{4}$ Sec. cor. and at 80 chs found the Sec. cor. I then ran North on a blank line on the E. boundary of sec 24 and at 40 chs found the $\frac{1}{4}$ sec. cor. and at 80 chs found the Sec. cor. My compass will therefore run the same line as the exterior boundaries and the chaining practically agrees.

Survey commenced Feb 22nd 1887

Subdivision T. 15 S. R. 11 E. Continued
 Chains

with a Young & Sons Solar Transit.

I commenced at the cor to secs 23, 24, 25
 & 26. previously established and described
 by me. Thence I run

North bet. Secs 23 & 24.

Var. $13^{\circ} 05' E$.

Over level land.

40.00. Set a post 3 ft long 3 ins. square with
 marked stone 12 ins. in the ground for
 $\frac{1}{4}$ Sec. cor. marked $\frac{1}{4}$ S on W. face
 dug pits 18 x 18 x 12 ins. N & S. of 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 around post

80.00. Set a post 4 ft long 4 ins square with
 marked stone 12 ins. in the ground for
 cor. to secs. 13, 14, 23, & 24 marked
 T. 15 S. S. 13 on NE.

R. 11 E S. 24 on SE.

S. 23 on SW and

Subdivisions Tp. 15 S. R. 11 E. - Continued
 Chaus

S. 14 on NW. face with 3 notches
 on S. and 1 notch on E. edges, dug pits 18
 x 18 x 12 ins in each sec. $5\frac{1}{2}$ ft dist and
 raised a mound of earth 2 ft high $4\frac{1}{2}$ ft
 base around post.

Land level.

Soil 2^d class. Good grass.

No timber.

East on a random line bet Secs 13 & 24.

Var. $13^{\circ}05' E.$

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

79.94 Intersect E. boundary of Tp 10 lks N.
 of the cor to secs 13, 18, 19 & 24 previously
 established and described by me.

Thence I run

N. $89^{\circ}56' W.$ on a true line bet secs
 13 & 24 with same Var.

Subdivision Sp 15 S. R. 11 E - Continued.
 Champs.

- 39.97 Set a post 3 ft long 3 ins. square ^{with} marked stone 12 ins in the ground for $\frac{1}{4}$ Sec. cor. marked $\frac{1}{4}$ S. on N. face, dug pits 18 x 18 x 12 ins E & 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.
- 79.94 The cor to secs 13, 14, 23 & 24.
 Level land
 Soil, 2^d rate. Good grass
 No timber.

North bet Secs 13 & 14.

Var 13° 05' E.

Over level land.

- 40.00 Set a post 3 ft long 3 ins square with marked stone 12 ins in the ground for $\frac{1}{4}$ Sec. cor. marked $\frac{1}{4}$ S. on N. face dug pits 18 x 18 x 12 ins. N & S of post

Subdivision T_p 15 S. R. 11 E - Continued

Chains

56.30 5 ½ ft dist. and raised a mound of earth 1 ½ ft high 3 ½ ft base, around post
Road from Altav & Quijotoa to Tucacou
course N. 65° E & S. 65° W.

80.00. Set a post 4 ft long 4 ins. square with marked stone 12 ins in the ground for cor. to secs 11, 12, 13 & 14 marked with 4 notches on S. and 1 notch on E. edges
dig pits 18 x 18 x 12 ins. in each sec 5 ½ ft dist. and raised a mound of earth 2 ft high 4 ½ ft base around post
From which

A mesquite 6 ins. diam bears S. 9° E 246 lbs
dist marked T. 15 S. R. 11 E. S. 24 B. T.

No other trees within limits

Land level.

Soil 2^d rate. Good grass.

Timber, a few mesquites

Subdivision T. 15 S. R. 11 E. Continued

Chain

East on a random line bet Secs 12 & 13
Var $13^{\circ}05' E$.

Over level land.

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

55.00 Road from Altar to Acujota corner.
 $N. 65^{\circ} E$ & $S. 65^{\circ} W$.

80.10 Intersect E. bdy of Tp. at 22 lks S. of
the cor to secs 7, 12, 13 & 18. previously
established and described by me.

Thence I run

$S. 89^{\circ} 51' W$. on a true
line bet Secs 12 & 13 with same Var.

40.05. Set a post 3 ft long 3 ins. square with
marked stone 12 ins in the ground
for $\frac{1}{4}$ Sec cor. marked $\frac{1}{4}$ S. on N. face
dig 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

Subdivisions T. 15 S. R. 11 E. - continued

Name

80.10 The cor to secs 11, 12, 13 & 14.

Land, level

Soil 2^d rate, Good grass.

No timber.

North bet Secs 11 & 12

Var $13^{\circ} 05' E$

Over level land

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

2.50 Telegraph line from Quijotoa to Tincora course N. $65^{\circ} E$ and S. $65^{\circ} W$.

0.50 Old road, course NW & SE.

0.00 Set a volcanic stone 14 x 12 x 5 ins 10 ins

Subdivision Twp. 15 S. R. 11 E - Continued
 Chain.

in the ground for cor to secs 1. 2. 11 & 12
 marked with 5 notches on S and 1 notch
 on E edges dug pits 18 x 18 x 12 in in
 each sec. 5 1/2 ft dist. and raised a
 mound of earth 2 ft high 4 1/2 ft low
 alongside.

Land level.

Soil 2^d rate Good grass.

No timber.

East on a random line bet Secs 1 & 12.

Var 13° 05' E.

Over level land.

40.00 Set temp 4 Sec cor.

59.50 Telegraph line from Quijotoa to Tucson
 course N. 65° E & S. 65° W.

80.20 Intersect East boundary of Township
 18 lks S. of the cor to Secs 1. 6. 7 & 12

Subdivisions T₁₅ S. R. 11 E - Continued

previously established and described by me
Thence I run

S. $89^{\circ}52'W$. on a true line
bet Secs 1 & 12 with same Var.

40.10 Set a post 4 ft long 4 in. square with
marked stone 12 in. in the ground for
 $\frac{1}{4}$ Sec cor. marked $\frac{1}{4}$ S. on N. face dug
pit 18 x 18 x 12 in. 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.

80.20 The cor. to Secs 1, 2, 11 & 12.

Land, level

Soil 2^d rate. Good grass.

No timber.

North on a random line bet Secs 1 & 2
Var. $13^{\circ}05'E$.

Over level land

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Subdivision Tp 15 S. R. 11 E - Continued
 Chas. C.

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

52.00 Old road, course N. 70° W & S. 70° E.

79.25 Intersect North boundary of Township
 at 14 lks W. of the cor. to Secs 1, 2, 35 & 36
 previously established and described by me
 Thence I run

S. $0^{\circ}06'$ W. on a true line

bet Secs 1 & 2 with same Var.

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

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

Land level

Soil 2^d rate Good grass

No timber.

Subdivision T₁₅ S. R. 11 E - Continued
 Chain

From the cor. to Secs 22, 23, 26 & 27 previously established and described by me
 I run

North bet Secs 22 & 23

Var $13^{\circ} 05' E$.

Over level land.

- 40.00 Set a post 3 ft long 3 ins square with marked atom 12 ins. in the ground for $\frac{1}{4}$ Sec cor. marked $\frac{1}{4}$ S on W. face dug pits 18 x 18 x 12 ins. N & S. of post, $5\frac{1}{2}$ ft dist. and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base around post.
- 80.00 Set a volcanic stone 17 x 10 x 8 ins 12 ins in the ground for cor. to Secs 14, 15, 22 & 23 marked with 3 notches on S and 2 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

Subdivision Tp. 15 S. R. 11 E. - continued
 Chaus.

Land level

Soil 2^d rate. Good grass

No timber

By observation taken this day I find the
 magnetic variation to be $13^{\circ} 05' E$.

East on a random line bet Secs 14 & 23.

Var. $13^{\circ} 05' E$.

Over level land.

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

79.88 Intersect N & S line at 11 lks S. of the cor
 13. 14. 23 & 24. Thence I run
 $S. 89^{\circ} 55' W.$ on a true line bet Secs 14 & 23
 with same Var.

39.94 Set a post 3 ft long 3 ins square with
 marked stone 12 ins in the ground for
 $\frac{1}{4}$ Sec. cor. marked $\frac{1}{4}$ S. on N. face,

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Subdivisions T_{p.} 15 S. R11E. Continued
Chain

dug pits 18 x 18 x 12 ins. E. & W. of post 5½ ft
dist. and raised a mound of earth 1½ ft
high 3½ ft base, around post.

79.88. The cor to secs 14, 15, 22 & 23.

Land, level

Soil 2^d rate. Good grass.

No timber

22nd FEB 1887

North bet Secs 14 & 15

Var. 13° 05' E

Over level land.

21.00 Road from Alter and Buigotoa to Tucson
course N. 65° E & S. 65° W.

40.00 Set a post 3 ft long 3 ins. square with
marked stone 12 ins in the ground
for ¼ Sec. cor. marked ¼ S on W. face,
dug pits 18 x 18 x 12 ins N. & S. of post
5½ ft dist and raised a mound of

Subdivision T. 15 S. R. 11 E - Continued
 chains

6.
 80.00. Set a post 4 ft long 4 ins. square with
 marked down 12 ins in the ground for
 cor to secs 10. 11. 14 & 15. marked

T. 15 S. S. 11 on N E.

R. 11 E S. 14 on S E

S. 15 on S W. end

S. 10 on N W. faces with 4

notches on S and 2 notches 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 around post.

Land level.

Soil 2^d rate. Good grass.

No timber

East on a random line bet Secs 11 & 14

Var. 13° 05 E

Subdivision T. 15 S. R. 11 E. - Continued
 chains

Over level land.

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

79.92 Intersect N. & S line at 21 lks N. of the cor
 to Secs 11, 12, 13 & 14. Thence I run
 N. $89^{\circ} 51'$ W. on a true line bet Secs 11 & 14
 with same Var.

39.96. Set a post 3 ft long 3 ins square with
 marked stone 12 ins in the ground for
 $\frac{1}{4}$ Sec cor. marked $\frac{1}{4}$ S. on N. face, dug
 pits 18 X 18 X 12 ins. E & 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 around post

79.92 The cor. to secs 10, 11, 14 & 15

Land level.

Soil 2^d rate. Good grass

No timber.

Sub divisions T. 15 S. R. 11 - Continued
 Chains

North bet Secs 10 & 11

Var $13^{\circ} 05' E$.

Over level land

15.25

Traverse line from Anigotoa to Tucan
 course N. $65^{\circ} E$ & S. $65^{\circ} W$.

40.00

Set a volcanic stone $15 \times 12 \times 6$ ins
 10 ins in the ground for $\frac{1}{4}$ Sec cor.
 marked $\frac{1}{4}$ on W. face, dug pits $18 \times$
 18×12 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 8 ins diam bears S. $42^{\circ} E$
 marked $\frac{1}{4}$ S. B. T.

No other trees within limits.

80.00

Set a volcanic stone $20 \times 12 \times 6$ ins
 15 ins. in the ground for cor. to
 secs 2, 3, 10 & 11 marked with 5
 notches on S and 2 notches on E

Subdivisions T. 15 S. R. 11 E. - Continued

Chain

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.

Land level

Soil 2^d rate. Good grass.

No timber

East on a random line bet Secs 2 & 11

Var 13° 05 E

Over level land

40.00 Set temp 1/4 Sec. cor

80.08 Intersect N & S line 6 lks. N. of the cor to secs 1, 2, 11 & 12 Thence I run

N. 89° 57 W. on a true line bet Secs 2 & 11 with same Var.

40.04 Set a post 3 ft long 3 ins. square with marked stone 12 ins in the ground for 1/4 Sec. cor. marked 1/4 S.

Subdivisions T. 15 S. R. 11 E - Continued

Chains

on N. face, dug pits 18 x 18 x 12 in
E & W. of stone 5 1/2 ft dist and
raised a mound of earth 1 1/2 ft high
3 1/2 ft base, around post.

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

Land. level

Soil 2nd rate, Good grass.

No timber.

North on a random line bet Secs 2 & 3.

Var. 13° 05' E.

Over level land.

40.00. Set temp 1/4 Sec. cor.

78.71 Intersect North boundary of Township
10 lbs West of the cor to Secs 2, 3, 34 & 35 -
previously established and described by
me. The meridian S. 0° 04' W. on a
true line bet Secs 2 & 3 with same Var.

Subdivision T. 15 S. R. 11 E. - Continued

chain

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

Land level

Soil 2^d rate. Good grass.

No timber.

I begin at the cor to Secs 21, 22, 27 & 28
{ the 2 miles South to Township line having
been written up as exterior being on the W. to
boundary of the Papago Indian Reservation)
previously established and described by me
Therme & Ken.

North bet Secs 21 & 22.

Var $13^{\circ} 05' E.$

Subdivision T. 15 S. R. 11 E - Continued

Chains

- Cha
4. 40.00 Over level land.
Deposited a charred stake 12 ins in the ground, for $\frac{1}{4}$ Sec. cor. dug pits 18 X 18 X 12 ins. N & S of post 5 $\frac{1}{2}$ ft dist and raised a mound of earth 1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base over it. In N. pit drove a stake 2 ft long 2 ins. square 12 ins in the ground marked $\frac{1}{4}$ S. on N. face.
- 65.00 Road from Altamira & Quijota. to Tucson course N. 65° E & S. 65° W.
- 80.00 Set a volcanic stone 15 X 15 X 14 ins 10 ins in the ground for cor to secs. 15. 16. 21 & 22. marked with 3 notches on S and 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, level.
Soil 2^d rate. Good grass

Subdivision T. 15 S. R. 11 E Continued
 Charms

No timber

East on a random line bet Secs 15 & 22

Var. $13^{\circ} 05' E$.

Over level land.

34.00 Road from Altar and Quipto a to
 course.
 Tucson $N. 65^{\circ} E$ & $S. 65^{\circ} W$.

40.00 Set temp $\frac{1}{2}$ Sec cor.

79.92. Intersect N. & S line 9 lks. N. of the cor to
 to secs 14. 15. 22 & 23. Thence I run
 $N. 89^{\circ} 56' W$. on a true line bet Secs 15 &
 22. with same Var.

39.96 Set a post 3 ft long 3 ins square with
 marked stone 12 ins in the ground
 for $\frac{1}{2}$ Sec cor. marked $\frac{1}{2}$ 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.

Subdivisions T. 15 S. R. 11 E. - Continued

- Chain
 79.92 The cor to secs 15-16-21 & 22.
 4 Land level.
 5 Soil 2^d rate. Good grass.
 7 No timber.

North bet Secs 15 & 16

Var. $13^{\circ}05' E$.

Over level land.

- 40.00 Set a volcanic stone $20 \times 9 \times 4$ ins 15 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 $5\frac{1}{2}$ ft high $3\frac{1}{2}$ ft
 base, along side.
- 57.50 Telegraph line from Anjotoa to Inceon
 course N. $65^{\circ} E$ & S. $65^{\circ} W$.
- 70.30 Old road E & W.
- 80.00 Set a volcanic stone $17 \times 15 \times 5$ ins 11 ins

Subdivision T. 15 S. R. 11 E - Continued
 Chaus

in the ground for cor. to Secs 9, 10, 15 & 16
 marked with 4 notches on S and 3 notches
 on E edges, dug pits 78 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.

Land level

Soil, 2^d rate. Good grass.

No timber.

East on a random line bet Secs 10 & 15
 Var. 13° 05' E

Over level land.

40.00 Set temp 1/4 Sec Cor.

47.00 Telegraph line from Buigata a to Tusa on
 course N. 65° E & S. 65° W.

79.83. Intersect N & S line 25 lks. S. of cor
 to Secs. 10, 11, 14 & 15. Hence run
 S. 89° 49' W. on a true line bet sec 10

Subdivisions T. 15 S. R. 11 E - Continued

Chain

39

§ 15 with same Var.

39

39.91 Set a post 3 ft long 3 ins square with marked stone 12 ins in the ground for $\frac{1}{4}$ Sec cor. marked $\frac{1}{4}$ S. on N. face, dug pits 18x18x12 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.

5

7

79.83. The cor. to secs 9. 10. 15. & 16.

Land level.

Soil 2^d rate. Good grass.

No timber.

North bet secs 9 & 10.

Var. 13° 05 E

Over level land.

40.00 Set a volcanic stone 15x10x8 ins 10 ins in the ground for $\frac{1}{4}$ Sec cor. marked $\frac{1}{4}$

Subdivisions T-15 S. R. 11 E. Continued
 chains

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.

80.00 Set a volcanic stone $18 \times 12 \times 4$ ins 12 ins
 in the ground for cor to Secs 3, 4, 9 & 10
 marked with 5 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 alongside.

Land level

Soil 2^d rate Good grass.

No timber.

East on a random line bet Secs 3 & 10

Var $13^{\circ} 05' E$.

Over level land

Subdivision T. 15 S. R. 11 E. Continued.

Chains

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

79.93 Intersect N & S. line 15 lks S. of
cor. to Secs. 2, 3, 10 & 11. Thence run
S. $89^{\circ}54'$ W. on a true line bet Secs
3 & 10 with same Var.

89.96. Set a volcanic stone 15 x 13 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
12 ins E & W. of stone $5\frac{1}{2}$ ft dist
and raised a mound of earth 12 ft
high $3\frac{1}{2}$ ft base alongside.

79.93 The cor. to secs 3, 4, 9 & 10.

Land, level

Soil 2^d rate, Good grass

No timber

North on a random line bet Secs 3 & 4

Var. $13^{\circ}05'$ E.

Subdivision J. 15 S. R. 11 E. Continued
 Chain

- Over level land
 40.00 Set temp $\frac{1}{4}$ Sec cor.
 78.15 Intersect N. boundary of Township 30th
 E. of cor to secs 3, 4, 33, & 34, previously
 established and described by me.

Fence Run

S. $0^{\circ}13'$ E. on a true
 line bet Secs. 3 & 4 with same bar.

- 38.15 Set a volcanic stone $18 \times 18 \times 6$ ins 12 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
 78.15 The cor to secs 3, 4, 9 & 10.

Land level

Soil 2^d rate. Good grass.

Timber, a few magnite near North end
 of line

23^o Feb 1887.

Subdivisions T. 15 S. R. 11 E - Continued

Chains.

From the Standard cor. to Secs 32 & 33,
on the South boundary of Township
which is a post 3 ins. square firmly set
in the ground with pits and mound
of earth, post marked

T. 15 R. 11 on N

S. 32 on W. end

S. 33 on E. with 4 notches on E
and 2 notches on W. edges, I run
North bet Secs 32 & 33

Var $13^{\circ}05' E$.

Over level land

40.00 Set a post 3 ft long 3 ins square with
marked stone 12 ins in the ground for
 $\frac{1}{4}$ Sec cor. marked $\frac{1}{4}$ 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 band around
post. From which

Subdivisions T. 15 S. R. 11 E - Continued

- A Palo verde 6 in. diam. bears S. 46° E
 186 lbs. dist. marked $\frac{1}{2}$ S. P. I.
 ✓ Weather trees within limits.
 9.50 Old road from Altar to Tucson course E 88 N
 0.00. Set a volcanic stone 18 x 18 x 4 in. 12 in.
 in the ground for cor. to secs 28, 29, 32
 & 33. marked with one notch on S and
 4 notches on E edges, dug pits 18 x 18 x 12 in.
 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 level
 Soil 2nd rate Good grass
 Timber a few palo verde.

East on a random line bet Secs 28 & 33
 Var. $13^{\circ} 05' E$.

Over level land.

- 40.00 Set temp $\frac{1}{2}$ Sec cor.

Subdivisions T. 15 N. R. 11 E. Continued

chains

- 79.80 Intersect N & S line 11 lks N. of the
 cor to Secs 27, 28, 33, & 34 Thence run
 S. $89^{\circ}55'$ W. on a true line bet Secs.
 28 & 33. with same Var.
- 39.90 Set a volcanic stone $18 \times 6 \times 6$ in $\frac{1}{2}$ in
 in the ground for $\frac{1}{4}$ Sec cor. marked
 $\frac{1}{4}$ on N. face dug pits $18 \times 18 \times 12$ 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 along side.
- 79.80. The cor to secs 28, 29, 32 & 33.
 Land level.
 Soil 2^d rate. Good grass
 No timber.

North bet Secs 28 & 29.

Var. $13^{\circ}05'$ E.

Over level land.

Subdivision T. 15 S. R. 11 E. Continued

Chains

- 1.00 Old road course N E & S W.
- 40.00 Set a post 3 ft long 3 ins square with marked stone 12 ins in the ground for $\frac{1}{4}$ Sec cor. marked $\frac{1}{4}$ S. on W. face, dug pits 18 x 18 x 12 ins N & S. of 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 around post.
- 80.00 Set a volcanic stone 18 x 12 x 4 ins 12 ins in the ground for cor to secs 20. 21. 28 & 29 marked with 2 notches on S and 4 notches on E edge, dug pits 18 x 18 x 12 ins in each sec 5 $\frac{1}{2}$ ft dist and raised a mound of earth 1 ft high 4 $\frac{1}{2}$ ft base alongside.
- Land level
Soil 2^d rate. Good grass.
No timber.

Subdivision T-15 S. R. 11 E. Continued
 Chans.

- East on a random line bet Secs 21 & 28
 Var. $13^{\circ}05' E$.
- Over level land.
- 70.00 Set temp $\frac{1}{4}$ Sec. Cor.
- 79.98 Intersect N & S line 10 lks S. of the
 cor. to Secs. 21. 22. 27 & 28. Thence run
 $S. 89^{\circ}56' W.$ on a true line bet Secs 21
 & 28 with same Var.
- 39.99. Set a volcanic stone $12 \times 10 \times 4$ 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 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 21. 22. 27 & 28.
 Land level
 Soil 2^d rate. Good grass.
 No timber.

Subdivisions T. 15 S. R. 11 E. - Continued

chains

North bet Secs 20 & 21

Var $13^{\circ} 05' E.$

Over level land

- 29.00 Road from Altar and Buigotoa to Tucson, course $N. 65^{\circ} E$ & $S. 65^{\circ} W.$
- 40.00 Set a volcanic 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 volcanic stone $18 \times 10 \times 8$ ins
 12 ins in the ground for cor to secs
 16, 17, 20 & 21 marked with 3 notches
 on S and 4 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.

Subdivisions T. 15 S. R. 11 E - Continued

Chains

Land level

Soil ^{at} rate. Good grass

No timber

East on a random line bet Secs 16 & 21
 Var. $13^{\circ} 05' E$.

Over level land.

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

80.09 Intersect N & S line 10 lks S. of the
 cor to Secs 15, 16, 21 & 22. Thence I
 run S $89^{\circ} 56' W$. on a true line bet
 Secs. 16 & 21 with same Var.

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

Subdivision T. 15 S. R. 11 E - Continued
 Cham

80.09 The cor to secs. 16, 17, 20 & 21.

Land level.

Soil 2^d rate. Good grass.

No timber.

North bet Secs. 16 & 17

Var. $13^{\circ}05'E$.

Over level land

20.50 Telegraph line from Quijoto a to Tucuman
 course $N65^{\circ}E$ & $S.65^{\circ}W$

40.00 Set a volcanic 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 alongside

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

Subdivision T. 15 S. R. 11 E. Continued
 Chaus.

8-9-16 & 17 on the 4 notches on S and
 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 alongside.

Land level

Soil 2^d rate, Good grass.

No timber.

By observation taken this day I
 find the magnetic var. to be $13^{\circ}05'6''$

East on a random line bet Secs 9 & 16.

Var. $13^{\circ}05'6''$.

Over level land.

40.00 Set temp 1/4 Sec cor.

80.19. Intersect N & S line at 16 lks N. of
 the cor. to Secs 9, 10, 15 & 16. Thence

Subdivision T. 15 S. R. 11 E. - Continued.

Run N. $89^{\circ}53'$ W. on a true line
bet Secs 9 & 16 with same Var.

40.09. Set a volcanic stone $14 \times 8 \times 6$ in 10 in
in the ground for $\frac{1}{4}$ Sec. cor. marked
 $\frac{1}{4}$ on N. face dug pits $18 \times 18 \times 12$ in
E and 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

80.19 The cor to Secs 8, 9, 16 & 17.

Land level

Soil 2^d rate Good grass.

No timber.

North bet Secs 8 & 9.

Var $13^{\circ}05'$ E.

Over level land.

40.00 Set a volcanic stone $12 \times 8 \times 8$ in
8 in. in the ground for $\frac{1}{4}$ Sec. cor.

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Subdivision T. 15 S. R. 11 E - Continued
 Chains

marked $\frac{1}{4}$ on W. face, dug pits 18 X 18 X 12 ins N. & S of stone $5\frac{1}{2}$ ft diet. and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base along side.

80.00 Set a volcanic stone 12 X 12 X 8 ins 8 ins in the ground for cor to secs 4. 5. 8 & 9 marked with 5 notches on S. and 4 notches on E edges dug pits 18 X 18 X 12 ins in each sec $5\frac{1}{2}$ ft diet and raised a mound of earth 2 ft high $4\frac{1}{2}$ ft base along side.

Land level.

Soil 2^d rate. Good grass.

No timber.

24th Feb 1887

East on a random line bet secs 4 & 9

Var $13^{\circ}05'E$

Subdivisions T. 15 S. R. 11 E - Continued

Chain

Over level land

40.00 Set temp $\frac{1}{4}$ Sec cor80.08. Intersect N & S. line 14 lks. S of
the cor to Secs 3, 4, 9 & 10. Thence run
S. $89^{\circ}54'$ W on a true line bet Secs
4 & 9 with same var.40.04 Set a Volcanic stone $12 \times 8 \times 6$ ins
8 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 dist
and raised a mound of earth
 $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base alongside.

80.08 The cor to secs 4, 5, 8 & 9

Land level

Soil 2^d rate Good grass.

No timber

Subdivisions T15 S. R. 11 E - Continued
 chains

North on a random line bet Secs 4 & 5

Var. $13^{\circ}05' E$.

Over level land.

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

77.68 Intersect N. boundary of Township
 11 lks E of the cor to sec 4. 5. 32 & 33
 previously established and described
 by me. Hence I run $80^{\circ}05' E$.
 on a true line bet Secs 4 & 5 with
 same Var.

37.68. Set a volcanic stone $14 \times 8 \times 6$ ins
 10 ins in the ground for $\frac{1}{4}$ Sec cor
 marked $\frac{1}{4}$ on its face dry pits 18×18
 $\times 12$ 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.

77.68 The cor to sec 4. 5. 8 & 9.

Land level.

Soil 2^d rate - Good grass.

Subdivisions T. 15 S. R. 11 E - Continued

No timber, brush north end of line.

From the Standard corner to Secs
31 & 32 on the South Boundary of
Township where I found a mound
of earth and pits but no post,
wherefore I set a volcanic stone 18x10
x 6 ins. 12 ins in the ground marked
S.C. on N face with 5 notches on the
E and 1 notch on W edges from
which a mesquite 8 ins diam bears
N. 26° W. 76 lks dist marked T. 15 S.
R. 11 E. Sec 31 & 32.

A mesquite 12 ins diam bears N 78° E
105 lks dist marked T. 15 S. R. 11 E S. 32 & 35.

No other trees within limits

Draw

North bet Secs 31 & 32

Subdivision Sp. 15 S. R. 11 E. Continues
 Chas

Var. $13^{\circ}05' E.$

Over level land.

- 40.00 Set a post 3 ft long 3 ins square with marked stone 12 ins in the ground for $\frac{1}{4}$ Sec cor. marked $\frac{1}{4}$ S. on W. face dug pits $18 \times 18 \times 12$ ins N. & S. of post $5\frac{1}{2}$ ft dist and raised a mound of earth 12 ft high $3\frac{1}{2}$ ft base around post.
- 40.50 Old road from Altar to Tucson course N. $80^{\circ} E$ & S. $80^{\circ} W.$
- 61.50 Old road from Altar to Tucson course E & W.
- 80.00 Set a post 4 ft long 4 ins square with marked stone 12 ins in the ground for cor to sec 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

Subdivisions T. 15 S. R. 11 E. - continued

Chains

base around post.

Land level

Soil 2^d rate Good grass

Timber, a few mesquites on end of line.

East on a random line bet Secs 29 & 32

Var $13^{\circ} 05' E$.

Over level land.

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

76.50. Old road course N E & S W.

79.93. Intersect N & S line 14 lks N. of the cor to secs 28.29.32 & 33. Thence run N. $89^{\circ} 54' W$. on a true line bet secs 29 & 32 with same Var.

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

Subdivisions T. 15 S. R. 11 E. - Continued

Chains

$\frac{1}{4}$ Sec 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.

79.93 The cor. to secs 29, 30, 31 & 32.

Land level

Soil 2^d rate. Good grass

No timber

West on a random line bet Secs 30 & 31
Var. 13° 05' E.

Over level land.

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

83.60 Intersect West boundary of Township
310 lks N. of the cor. to Secs 25, 30, 31
& 36 previously established and described
by me. Thence I run N. 87° 52' E.
on a true line bet Secs 30 & 31

Subdivisions T. 15 S. R. 11 E. - Continued

- with same Var.
- 43.60. Set a post 3 ft long 3 ins square with marked stone 12 ins in the ground for $\frac{1}{4}$ Sec. cor. marked $\frac{1}{4}$ S on N face dug pits 18 x 18 x 12 ins E & W. of post $5\frac{1}{2}$ ft diam and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base around post.
- 83.60. The cor to Secs 29. 30. 31 & 32.
Land level
Soil 2^d rate, good grass
No timber.

North bet Secs. 29 & 30

Var. $13^{\circ}05' E$

Over level land.

- 40.00 Set a volcanic stone 15 x 12 x 6 ins 10 ins in the ground for $\frac{1}{4}$ sec cor.

Subdivisions T-15 S. R. 11 E. Continued

Chains.

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.

74.50 Road from Altar and Quijotoa to Tucson course N. 65° E & S. 65° W.

80.00 Set a volcanic stone $15 \times 14 \times 4$ ins 10 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 $18 \times 18 \times 12$ 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, level

Soil 2^d rate. Good grass.

No timber

By observation taken this day

Subdivisions T. 15 S. R. 11 E. - Continued

find the magnetic Var to be $13^{\circ}05' E$

East on a random line bet Secs 20 & 29.

Var. $13^{\circ}05' E$.

Over level land.

12.50 Road from Altar and Angotua to Tucson course N. $65^{\circ} E$ & S. $65^{\circ} W$.

17.00 Wood road N & S.

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

66.00 Arroyo 15 lks wide course N.

80.00 Intersect N & S line 8 lks S. of the cor. to Secs 20, 21, 28 & 29. Thence I run S. $89^{\circ}57' W$. on a true line bet Secs 20 & 29 with same Var.

40.00 Set a volcanic stone $12 \times 10 \times 5$ 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 and raised a mound of earth $1\frac{1}{2}$ ft

Subdivisions T. 15 S. R. 11 E. - continued

Chains

- high $3\frac{1}{2}$ ft. base along side.
- 80.00 The cor to secs 19. 20. 29. & 30.
Land level.
Soil 2^d rate. Good grass
No timber.
-
- West on a random line bet Secs 19 & 30
• Var $13^{\circ}05'E$.
- Over level land.
- 17.00 Road from Altar and Tucson road
to Maich & Driscoll's ranch in Sec 17
bears $N 30^{\circ}E$ & $S. 30^{\circ}W$.
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 57.50 Lay road course $N. 50^{\circ} W$ & $S 50^{\circ}E$.
- 83.57 Intersect West boundary of Township
322 lks N. of the cor to Secs 19. 24.
25 & 30 previously established and
described by me. Thence I run
 $N. 87^{\circ}48'E$. on a true line bet Secs

Subdivisions T. 15 S. R. 11 E - Continued

haus

19 & 30 with same Var.

83.57 Set a volcanic stone $13 \times 8 \times 6$ ins quo
in the ground for $\frac{1}{4}$ Sec. cor. marked
 $\frac{1}{4}$ on N. face, dig 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.

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

Land, level

Soil 2^d rate. Good grass

to timber.

North bet Secs 19 & 20

Var $13^{\circ} 05' E$.

Over level land.

25.00 Road from Altav and Tucson road
to Maish & Driscoll's ranch in Sec 17
course $N 30^{\circ} E$ & $S. 30^{\circ} W$.

Subdivision T. 15 S. R. 11 E. Continued

Chances

- 40.00 Set a post 3 ft long 3 ins square with marked stone 12 ins in the ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{2}$ on W. face dug pits 18 x 18 x 12 ins. N 8° 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 around post.
- 63.50. Telegraph line from Quijota to Tucson course N. 60° E & S. 65° W.
- 69.00. Hay road course N. 45° W and East.
- 80.00 Set a volcanic stone 15 x 14 x 8 ins 10 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 dia. and raised a mound of earth 2 ft high 4 $\frac{1}{2}$ ft base along side.
- Land level.

Subdivisions T. 15 S. R. 11 E - Continued

Chains

Soil 2^d rate. Good grass.

No timber.

East on a random line bet Secs 17 & 20

Var. $13^{\circ}05'E$.

Over level land.

37.00

Telegraph line from Quijota to Tucuman
course $N65^{\circ}E$ & $S.65^{\circ}W$.

40.00

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

46.00.

Marsh & Driscoll's ranch house bears
 $N. 2,56$ chs dist. Houses and corrals
are substantially built of adobe.

79.92.

Intersect N & S line 17 lks N . of cor to
Secs 16. 17. 20 & 21. Thence I run
 $N. 89^{\circ}52'W$. on a true line bet Secs
17 & 20 with same var.

39.96.

Set a post 3 ft long 3 ins square with
marked stone 12 ins in the ground

Subdivision T. 15 S. R. 11 E - continued

Chains.

Q
char
40

for $\frac{1}{4}$ Sec. cor. 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 around
post.

From which
Maid of Driscoll's engine house bears
N. 22° E 367 lks dist.

60

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

Land level

Soil 2^d rate. Good grass.

No timber.

6

80

West on a random line bet Secs 18 & 19
Var 13° 05' E

Over level land.

15.00. Hay road course SE & N. 80° W.

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

83.18 Intersect W. boundary of Township

Subdivisions T. 15 S. R. 11 E - Continued
 - Chain

340 lks N. of cor to secs 13-18. 19 & 24
 previously established and described
 by me. Thence I run

N. $87^{\circ}40'06''$ on a true line bet Secs
 18 & 19 with same var.

43. 18 Set a post 3ft long 3 ins square
 with marked stone 12 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 $3\frac{1}{2}$ ft dist. and raised
 a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft
 base around post.

83. 18. The cor to Secs 17. 18. 19 & 20

Land level.

Soil 2^d rate Good grass

No timber.

Subdivision T. 15 S. R. 11 E. - Continued

Chas

North bet secs 17 & 18.

Var. $13^{\circ} 05' E$.

Over level ground

40.00 Set a volcanic stone $16 \times 8 \times 5$ in
 11 ins. in the ground for $\frac{1}{4}$ sec. cor.
 marked $\frac{1}{4}$ on W. face dug pits 18×18
 $\times 12$ 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.

80.00 Set a volcanic stone $16 \times 10 \times 6$ in
 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, 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 alongside.
 Land level.

Soil 2^d rate. Good grass
 No timber

25th Feb 1887

Subdivision T. 15 S. R. 11 E. Continued
 Chaus

East on a random line bet Secs 8 & 17
 Var. $13^{\circ}05'E$.

Over level land.

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

80.11 Intersect N & S line 20 lks S. of the
 cor. to secs 8, 9, 16 & 17. Thence I run
 S. $89^{\circ}51'W$. on a true line bet Secs
 8 & 17 with same Var.

40.06. Set a volcanic stone $14 \times 10 \times 6$ 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 dist
 and raised a mound of earth
 $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base alongside.

80.11 The cor. to Secs 7, 8, 17 & 18.

Land level

Soil 2^d rate. Good grass

No timber

Subdivisions T. 15 of R. 11 E. - Continued
 chains.

West on a random line bet Secs 7 & 18.
 Var $13^{\circ}05' E$.

Over level land.

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

82.90 Intersect W. boundary of Township
 320 lks N. of the cor to Secs 7, 12, 13
 & 18 previously established and described
 by me. Thence I run

N. $87^{\circ}47' E$ on a true line bet Secs 7
 & 18 with same Var.

42.90 Set a volcanic stone 16 X 8 X 6 ins 11 ins
 in the ground for $\frac{1}{4}$ Sec cor marked
 $\frac{1}{4}$ cor 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.

82.90. The cor to sec 7, 8, 17 & 18.

Land, level.

Soil 2^d rate Good grass

Subdivision T. 15 S. R. 11 E - Continued
 Chain

No timber.

North bet Secs 7 & 8.

Var. $13^{\circ}05'E$.

Over level land.

40.00 Set a volcanic 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 diam. and raised
 a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base
 along side.

80.00 Set a volcanic stone $18 \times 10 \times 8$ ins
 12 ins in the ground for cor to sec
 5. 6. 7 & 8 marked with 5 notches on
 S & E edges, dug pits $18 \times 18 \times 12$ ins
 in each sec. $5\frac{1}{2}$ ft diam and raised
 a mound of earth 2 ft high $4\frac{1}{2}$ ft
 base along side.

Subdivisions T. 15 S. R. 11 E - Continued
chains.

Land level

Soil 2^d rate. Good grass.

No timber

East on a random line bet Secs 5 & 8
Var $13^{\circ} 05' E$.

Over level land.

0.90. Old road course N. W & S E.

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

80.06 Intersect N & S. line 18 lks N. of
the cor to secs 4, 5, 8 & 9. Thence I ran
N. $89^{\circ} 52' W$. on a true line bet
Secs 5 & 8 with same Var.

40.03 Set a volcanic stone $14 \times 8 \times 6$ 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 at once $5 \frac{1}{2}$ ft
dist. and raised a mound of

Subdivisions T. 15 S. R. 11 E - Continued

chains

earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base along side

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

Land level.

Soil 2^d rate. Good grass.

No timber.

West on a random line bet Secs 6 & 7

Var. $13^{\circ}05'E$.

Over level land.

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

82.68. Intersect W. boundary of Township
330 lks N. of the cor. to Secs 1. 6. 7 & 12
previously established and described
by me. Hence I run

N. $87^{\circ}42'E$ on a true line bet Secs
6 & 7 with same Var.

42.68 Set a volcanic stone $12 \times 8 \times 6$ ins 8 ins
in the ground for $\frac{1}{4}$ sec. cor. marked

Subdivisions T. 15 S. R. 11 E - Continued

chems.

$\frac{1}{4}$ on N. face, dug pits 18 x 18 x 12 in
E & W. of atom $5\frac{1}{2}$ ft dist and raised
a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft
base along side.

82.68. The cor to secs 5, 6, 7 & 8.

Land level.

Soil 2^d rate. Good grass

No timber; thick brush.

North on a random line bet secs 5 & 6

Var. $13^{\circ}05' E$.

Over level land.

1.00. Old road, course N W & S E.

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

77.45. Intersect N. boundary of Tp. 16 N. W. of the
cor to secs 5, 6, 31 & 32 previously established
and described by me. Hence I run
S. $0^{\circ}07' W$. on a true line bet Secs 5 & 6

Subdivision F. T. S. R. 11 E - Continued
 chains

with same bar.

37.45 Set a post 3ft long 3 ins. square with
 marked stone 12 ins in the ground for
 $\frac{1}{4}$ sec cor. marked $\frac{1}{2}$ 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 around post.

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

Land level

Soil 2^d rate. Good grass.

No timber. Thick brush.

26 Feby 1887.

General Description

All of this Township is a level plain
 covered with grass. The soil is 2^d rate
 and with water could be made very
 productive. There is very little timber

Subdivision T. 15 S. R. 11 E. Continued
Chans

in the Township.

Maish and Driscoll have sunk a well
in the South center of sec 17. Water
was struck at a depth of 500 feet
and is raised by means of a steam pump.
They have erected substantial buildings,
both for dwellings and outbuildings,
and are engaged in stock raising.

George Roskrige

U. S. Deputy Sur^r

For final Oaths see book
No. 27.

U. S. Surveyor-General's Office,

TUCSON, A. T., June 11 1886

The foregoing Field Notes of the Surveys of
the subdivision lines of
Township 15 South
Range 11 East.

Gila and Salt River Meridian
in Arizona. executed by

Geo J Roskrug

U. S. Deputy Surveyor, under his contract dated

June 16 1886.

having been critically examined, the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved.

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