

Contract 32

2

698

No. 864

Subdivision

T. 15 S. - R. 16 E

No. 2.

4-671

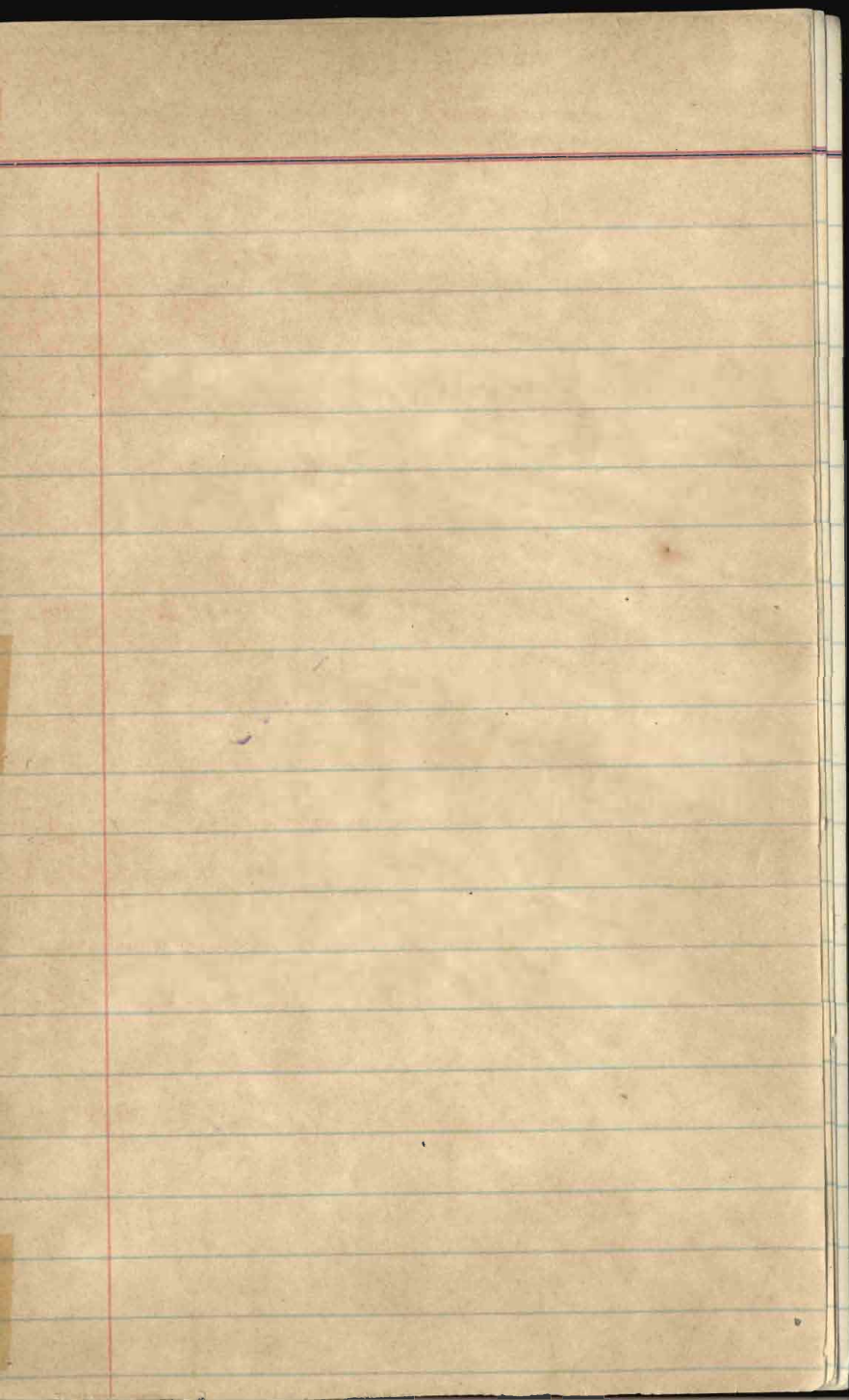
FIELD NOTES
GENERAL LAND OFFICE.

Indexed, Book 888

Township 155 R. 16E

~~9~~ 50

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Subdivision, T. 15 S.

East on random line

bet. Secs. 10 & 15

(Va. $12^{\circ}15' E.$ 40.00 Set temp. $\frac{1}{4}$ Sec. Cor.

80.14 Intersect N. & S. line 24 chs.

S. of cor. to Secs. 10, 11, 14, 15

Thence I run

S. $89^{\circ}50' W.$ on a true line

bet. Secs. 10 & 15.

(Va. $12^{\circ}15' 8,$

Over mountainous land

14.00 Wash, course S. $15^{\circ} W.$ Thence over very broken ground
Hops South40.07 Set a sandstone $12 \times 10 \times 5$ inspins, in the ground for $\frac{1}{4}$ Sec. Cor, marked $\frac{1}{4}$ on N. facedug pits $18 \times 18 \times 12$ ins. E. &W. of Stone $5\frac{1}{2}$ ft. dist,

R. 16 E.

No. 869

52

and raised a mound of
earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft
base alongside.

43.00 Wash, course S. 20° W.

58.14 Top of ridge, bears S. 20° W

62.44 Wash, course S. 30° W,

80.14 The cor. to Sec. 9, 10, 15, 16

Land mountainous

Soil 3^d rate, stony

No timber

Nov. 4, 1893

N. $0^{\circ} 2'$ W. bet. Sec. 9 & 10

N. $12^{\circ} 15'$ E.

Asand mountainous land

17.40 Wash, course S. W.

32.80 Top of ridge, bears S.

40.50 Set a limestone $14 \times 12 \times 8$ in

Subdivision, T. 15 S.

9 ins. in the ground for $\frac{1}{4}$
Sec. Cor, mkd. $\frac{1}{4}$ on W. face,
and raised a mound of stones
 $1\frac{1}{2}$ ft high 2 ft base alongside.
Pits impracticable.

60.70 Wash, course S.W.

71.80 Top of ridge bears S.W.

81.00 Set a granite $15 \times 12 \times 8$ ins.
10 ins. in the ground for Cor,
to Secs. 3, 4, 9, 10, mkd. with
3 notches on S. and 3 notches
on E. edges, and raised a
mound of stones $1\frac{1}{2}$ ft high
2 ft base alongside. Pits
impracticable.

Land mountainous

Soil 5th rate - rocky

No timber

P. 16 E.

N. $89^{\circ}50'$ E. on random line
bet, Secs. 3 & 10

Var. $12^{\circ}15'$ E.

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

80.26 Intersect N. & S. line 30 lps.

S. of cor. to Secs. 2, 3, 10, 11.

Thence I run

S. $89^{\circ}37'$ or. on true line

bet, Secs. 3 and 10

Var. $12^{\circ}15'$ E.

Over mountainous land, slopes
South.

40.13 Set Sandstone $12 \times 10 \times 9$ ins,

8 ins, in the ground for $\frac{1}{4}$

Sec. Cor. In Rd. $\frac{1}{4}$ on N. face,

and raised a mound of

stones $1\frac{1}{2}$ ft. high 2 ft

base alongside. Pits

impracticable.

Subdivisions, T. 15 S,

- 80.26 The Cor. to Secs. 3, 4, 9, 10
 Land very broken and
 mountainous.
 Soil 5th grade, rocky
 No timber

From the standard cor. to
 Secs. 32 and 33 on South
 Boundary of Tp. 1 run
 N. $0^{\circ} 2' W.$ bet. Secs. 32 & 33
 Va. $12^{\circ} 15' E.$

Over broken ground. Descend.

- 3.20 Bottom of hollow, course N. E.
 5.00 Ascend pt. of mesa 60 ft high
 15.80 To brow of mesa, and descend
 into Pontano valley or
 bottoms.

R. 16 E.

- 18.70 Foot of descent, Thence over level bottoms.
- 33.70 Left bank of Pantano Wash course N. 10° W.
- 40.00 Set boulder 16 x 14 x 12 ins, 11 ins. in the ground for $\frac{1}{4}$ Sec. Cor. Mk'd. $\frac{1}{4}$ on N. face and raised a mound of stones $1\frac{1}{2}$ ft high 2 ft base alongside. Pits impracticable. This cor. is on small rocky island in wash
- 50.50 Right bank of Pantano Wash banks 3 ft high.
- 77.30 road bears N. W.
- 80.00 Set a quartzite stone 12 x 8 x 7 ins, 8 ins. in the ground for Cor. to Secs. 28, 29, 32, 33. Mk'd. with 1 notch on S.

54

Subdivision, T. 15. S.

8 and 4 notches on E. edges,
and raised a mound of
stones $1\frac{1}{2}$ high 2 ft base
alongside. Pits impracticable.
• Land generally level
Soil, 1st rate & 2^d rate,
no timber

East on a random line
bet. Secs. 28 & 33

(Va. $12^{\circ} 15' E.$

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

84.24 Intersect N. & S. line 11 cks.

S. of cor. to Secs. 27, 28, 33, 34

Thence I run

S. $89^{\circ} 55' W.$ on a true line
bet. Secs. 28 & 33

(Va. $12^{\circ} 15' E.$

R. 16 E.

- 10.55 Road, bears N. W.
- 35.10 Wash, course N. W. in ravine.
30 ft deep, 3 chs. wide.
- 40.12 Set sandstone $11 \times 10 \times 5^{\text{ins}}$ - 11
ins. in the ground for $\frac{1}{4}$ sec. cor,
mkd. $\frac{1}{2}$ on N. face. dug pits 18×18
 $\times 12$ ins. E. & W. of stone $5\frac{1}{2}$ ft.
dirt, and raised a mound of
stones $1\frac{1}{2}$ ft high 2 ft base along-
-side. Pits impracticable.
- 80.24 The cor. to Secs. 28, 29, 32, 33
Land generally level
Soil 2^d rate
No timber.

N. $0^{\circ} 2'$ W. Sect. Secs. 28 & 29

(Va. $12^{\circ} 15' E.$)

Over level bottom lands

Subdivision, T. 15 S.

- 8 19.00 Road, bears N. W.
- 32.80 Road, bears West
- 34.05 Wash, course W. Entw dense
brush
- 40.00 Set a quartzite stone $15 \times 8 \times 6$
^{ins} ins. in the ground for $\frac{1}{4}$
Sec. Cor. Mk'd. $\frac{1}{4}$ on N. face,
dig 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.
- 42.50 foot of mesa, ascend 60 ft.
and leave dense brush.
- 47.00 Top of mesa, bears N. 30° W.
- 56.00 Wash, course W.
- 80.00 Set a limestone $12 \times 10 \times 6$ ins
ins. in the ground for Cor. to
Secs. 20, 21, 28, 29, Mk'd, with

R. 16 E.

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

Land generally level
Soil 2^d rate

No timber.

Dense brush 8.45 hrs.

N. $89^{\circ} 55' 8''$ on random line

bet. Secs. 21 & 28

N. $12^{\circ} 15' 8''$.

Poor level land.

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

80.14 Intersect N. & S. line 18 cks.

N. of Cor. to Secs. 21, 22, 27, 28.

Subdivision, T. 15th S.

8 Thence I run

N. 89° 5' 7" W. on a true line
bet. Secs. 21 & 28

Wa. 12° 15' 8".

1.20 Road, bears N. 5° W.

2.20 Road, bears N. 10° W.

18.00 Wash, course N.

35.00 Road, bears N. & S.

40.07 Set sandstone 18 x 12 x 7¹/₂ in
12 ins. in the ground for ¹/₄ sec.
Cor. marked ¹/₄ on N. face. Dig
pits 18 x 18 x 12 ins. E. & W. of
stone 5¹/₂ ft dist, and raised
a mound of earth 1¹/₂ ft high
3¹/₂ ft base alongside.

80.14 The cor. to Secs. 20, 21, 28, 29

Land level

Soil 2nd rate

No timber.

R. 16 E.

N. $0^{\circ}2'$ W. Sect. Decs. 20 & 21,

Va. $12^{\circ}15'$ E.

Over rolling land

40.00 Set a Stone $10 \times 9 \times 8$ ins of ins.

in the ground for $\frac{1}{4}$ Sec. Cor.

Mkd. $\frac{1}{4}$ 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 alongside.

57.00 Wash, course N. 15° E.

64.60 Wash, course N. 15° E.

78.80 Wash, course N. 20° E.

80.00 Set quartzite Stone $18 \times 12 \times 8$ ins

12 ins. in the ground for Cor. to

Decs. 16, 17, 20, 21, Mkd. with

3 notches on S. and 4 notches

on E. edges, and raised a

mound of Stones $1\frac{1}{2}$ ft high

Subdivision, T. 15 S.

8 2 ft base alongside on point
of hillside. Pts impracticable.
Land broken & mts. last
50 chs.

Soil 3^o orate

No timber

Nov. 6th 1893

S. $89^{\circ} 57' E$, on random line
bet. Dec. 16 & 21

40.00 Va. $12^{\circ} 15' E$.

40.00 bet temp. $\frac{1}{4}$ Dec. Cor.

80.10 Intusset N. & S. line v lks.

N. of Cor. to Dec. 15, 16, 21, 22

Thence I run

N. $89^{\circ} 56' W$, on a true line

bet. Dec. 16 & 21

Va. $12^{\circ} 15' E$,

R. 16 E.

Over broken land and in
dense brush.

4.10 Field fence, bears N. W. Leave
enclosed field, and enter
Dense brush.

7.90 Road to Tucson, bears N. 80° W.

34.10 Leave bottoms and dense brush
and enter hills. Road br. north

40.05 Set stone 12 x 10 x 8 ins, 8 ins
in the ground for 1/4 sec. Cor,
mkd. 1/4 on N. face, dug pits
18 x 18 x 12 ins. 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 alongside

57.50 Wash, course N. W.

70.30 Wash, course N.

79.10 Wash, course N. E. Ascend
mesa 50 ft to

Subdivision, T. 15' S,

8 80.10 The cor. to Secs. 16, 17, 20, 21
Land last 46. Chs. broken
and mountains & 30 Chs.
dense brush, 76.00 Chs. in all.
Soil 2nd rate
No timber

N. $0^{\circ} 2'$ W. bet. Secs. 16 & 17
Va. $12^{\circ} 15'$ E.

Cor. broken ground

14.52 Wash, course N. E.

23.66 foot of mesa. Ascend

27.00 Top of mesa. Lean N., 5° E.

40.00 Set sandstone $10 \times 8 \times 7$ ins. 7
ins. in the ground for $\frac{1}{4}$ sec.
Cor. marked $\frac{1}{4}$ on W. face
and raised a mound of
stones $1\frac{1}{2}$ ft high 2 ft base

R. 16 E.

alongside. Pits impracticable.

On high, steep point of mesa

Alps north. Descend

43.40 Field fence, bears N. W. Enter
small field, at foot of mesa.

47.07 field fence, bears N. W. Leave
field, and enter road to Tucson
bears N. W.

Benites house, and another, name
of owner unknown to me, about 3
chs. W. of line

48.22 L. bank of Pincos Wash, course
N. W. Banks 5 ft deep.

46.15 Right bank same wash.

47.00 Road, bears N. 70° W.

49.00 Leave bottoms and ascend
foot hills of mountains.

47.00 Same road bears N. E. leads
into foot hills.

16.27

BOOK 869

Subdivision, T. 15 S.

8 80.00 Set Sandstone 17 x 12 x 10
ins., 12 ins. in the ground
for Cor. to Sec. 8, 9, 16, 17
Incl. with 4 notches on S,
and 4 notches on E. edges,
dig 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 along side.
in bottom of hollow, drains
to South.

Land in bottoms 1st rate
on Inwa 2nd rate and
generally level.

No timber.

S. 89° 56' E. on random line

R. 16 E,

bet. Secs. 9 & 16

Pa. $12^{\circ} 15' E$,

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

87.20 Intersect N. & S. line 30 lks.

S. of Cor. ^{Secs.} 5, 9, 10, 15, 16

Thence I run

S. $89^{\circ} 01' W$, on a true line

bet. Secs. 9 & 16

Pa. $12^{\circ} 15' E$,

3.36 Wash, course S. $10^{\circ} W$,

18.60 Wash, course S. $70^{\circ} W$,

29.40 Wash, course S. $60^{\circ} W$,

40.10 Set post 3 ft long 3 ins. sq, with
mkd. stone 12 ins. in the
ground for $\frac{1}{4}$ sec. cor. Mk'd
 $\frac{1}{4}$ on N. face, dug pits 18
 \times 18 \times 12 ins. E. & W. of post
 $5\frac{1}{2}$ ft. dist. and raised a

69

Subdivision, T. 15' S.

- mound of earth $1\frac{1}{2}$ ft high
 $3\frac{1}{2}$ ft base around post.
- 42.50 Wash, course S. 10° W. Then
 over broken ground slopes S.
- 80.20 The Cor. to Secs. 8, 9, 16, 17
 Land broken
 Soil Fertile
 No timber
-

N. $0^{\circ} 2'$ W, bet. Secs. 8 & 9
 Va. $12^{\circ} 15'$ E.

- Ascend steep, broken foot hills
- 3.00 Wash, course S. E.
- 3.70 Road to hills, bears S. 10° E.
- 34.00 Wash, course W.
- 40.00 Set a stone $13 \times 10 \times 7$ ins. &
 ins. in the ground for $\frac{1}{4}$

R. 16 E.

Sec. Cor. Inkd. $\frac{1}{4}$ on N. jaw
 dug pits $18 \times 18 \times 12$ ins. N. & S
 of Stone $5\frac{1}{2}$ ft dist. and
 raised a mound of earth
 and stones $1\frac{1}{2}$ ft high $3\frac{1}{2}$
 ft base alongside

67.00 Wash. Course N.

71.80 Irrigation ^{ditch} (old and disused)
 5 lks. ~~old~~ course S. 75° W.
 in flat

75.90 Wash. course S. W. Ascend

80.20 Set Sandstone $15 \times 12 \times 9$ ins

10 ins. in the ground for Cor. to

Secs. 4, 5, 8, 9, Inkd. with 5

notches on S. and 4 notches

on E. edges, and raised a

mound of stones $1\frac{1}{2}$ ft

high 2 ft base alongside.

71

Subdivision, T. 15 S.

Ditch impracticable

Land mountainous

Soil 3' or 4'

No timber

N. $89^{\circ} 51' E$, on a random line
bet. Secs. 4 & 9

Wa. $12^{\circ} 15' E$;

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

80.36 Intersect N. & S. line at cor.
to Secs. 3, 4, 9, 10

Thence I run

S. $89^{\circ} 51' W$, on a true line

bet. Secs. 4 & 9

Wa. $12^{\circ} 15' E$.

Over mountainous land

40.18 Set a gores 15' x 14' x 6' ⁱⁿ 10

D. 16 E.

ins. in the ground for $1\frac{1}{4}$ ft
 Des. Cor. MKd. $\frac{1}{2}$ on N. face
 and raised a mound of
 stones $1\frac{1}{2}$ ft high 2 ft
 base alongside. Pits
 impracticable

- 56.86 Wash, course S. W.
 62.36 Spur of Mt, bears N. & S.
 69.35 Wash, course S. W.
 72.16 Deserted house about 3 chs
 N. of line
 75.30 Wash, course S. W.
 77.00 Deserted house about 4 chs.
 N. of line
 80.36 The Cor. to Sec. 4, 5, 8, 9
 Land very mountainous
 Soil 5th rate, rocky
 No timber.

Nov. 7th, 1898

73

Subdivision T, S, S,

I abandon survey farther
north at this point, as the
mountain is too steep to
survey.

Nov. 7, 1893

From the Standard Cor. to
Sec. 31 & 32 on S. bdy. of Sp.
as hereinbefore described
I run

N. $0^{\circ} 3' W$. Let. Sec. 31 & 32

N. $12^{\circ} 15' E$.

Over level land

4000 Set a sandstone $13 \times 10 \times 7$ in
9 in. 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.

D. 16 E.

74

and 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

Saw Set a sandstone $14 \times 10 \times 6$ ins
9 ins. in the ground for Cov,
to secs. 29, 30, 31, 32, mtd
with 1 notch 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 2nd rate

No timber

75-

BOOK 869

Subdivision, T. 15 S.

East on a random line
bet. Secs. 29 & 32

Na. $12^{\circ}15'8''$,

14.00 Det temp. $\frac{1}{4}$ Sec. cor.

20.10 Intersect the N. & S. line
at Cor. to Secs. 28, 29, 32

33, thence I run

West on a true line

bet. Secs. 29 & 32

Na. $12^{\circ}15'8''$.

Over broken land

2.10 Road, bears N. $15^{\circ}00''$.

2.90 Right bank of Pantano Wash
cross N. $15^{\circ}00''$.

8.20 Left bank, same wash.

Tanks 3 ft deep.

18.50 foot of mesa, and ascend

21.60 Top of ascent, thence over
level land

P. 16 E.

80.05 Set Sandstone $11 \times 8 \times 5$ ins
 P. ins. in the ground for $\frac{1}{4}$
 Sec. Cor. Inkd, $\frac{1}{4}$ 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.

80.10 The Cor. to Secs. 29, 30, 31, 32
 Land generally level
 Soil 2nd rate
 No timber

West on random line
 bet. Secs. 30 and 31
 Va. $12^{\circ} 15' E$.

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

80.14 Intersect N. Boundary 6 lks

Subdivisions, T. 15 S.

S. of cor. to Secs. 25, 30, 31, 36
as hereinbefore described,

Thence I run

S. $89^{\circ} 5' 7''$ E. on a true line
bet. Secs. 30 & 31

N. $12^{\circ} 15'$ E.

40.14 Set a limestone $11 \times 10 \times 7$ ins.
7 ins. in the ground for $\frac{1}{4}$
Sec. Cor. Inkd. $\frac{1}{4}$ 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
 $\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base
alongside.

80.14 The Cor. to Secs. 29, 30, 31, 32.

Land level

Soil 2nd rate

No timber

R. 16 E.

N. $5^{\circ} 3'$ W. bet. Secs. 29 & 30

N. $12^{\circ} 15'$ E.

Over rolling land

40.00 Set a limestone $14 \times 10 \times 7$ ins.

10 ins. in the ground for $\frac{1}{4}$ sec.

cor. mkd. $\frac{1}{4}$ on W. face, dug

pits $18 \times 18 \times 12$ ins. N. & S. of

stone $5\frac{1}{2}$ ft. dirt, and raised

a mound of earth $1\frac{1}{2}$ ft high

$3\frac{1}{2}$ ft base alongside

42.80 Road, bears N. 85° W. to Incom.

65.80 Small wash, course N. E.

80.00 Set granite $20 \times 10 \times 8$ ins, 15^{th}

in the ground for cor. to Secs.

19, 20, 29, 30, mkd. with 2

notches on S. and 3 notches on

E. edges, and raised a $\frac{1}{2}$ md.

of stones $1\frac{1}{2}$ ft high 2 ft base

Impolition, T. 15' S.
^{Rits impracticable}
 along side, On edge of steep
 descent from mesa, 80 ft high.
 Land generally level
 Soil 2nd rate
 No timber

East on a random line bet.
 Secs. 20 and 29
 Va. $12^{\circ} 15' E$.

40.00 Set temp. 1/4 Sec. Cor

80.05 Intersect N. & S. line 10 chs.
 N. of Cor, to Secs. 20, 21, 28, 29
 Thence I run

N. $89^{\circ} 56' W$, on a true line bet,
 Secs. 20 & 29
 Va. $12^{\circ} 15' E$.

Over broken land.

D. 16 E

- 30.05 Row of mesa, 80 ft high, descends
into Pantano valley or bottoms.
- 36.10 foot of descent.
- 39.65 Right bank of Pantano wash
banks 4 ft deep, course
N. 20° W.
- 40.02 Set a boulder 18 x 12 x 8 ins,
12 ins. in the ground for $\frac{1}{4}$ sec.
Cor. mkt. $\frac{1}{4}$ 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
note. As this cor. is liable to be
lost by flood in the wash, I
set a witness cor. on bank
1.00 ch. East of $\frac{1}{4}$ sec. cor. - a
stone, 12 x 10 x 8 ins. 5 ins. in the

Subdivision, T. 15 S.

- ground. Interd. $\frac{1}{4}$ W. C. on n. jaw
and raised a mound of stones
1 1/2 ft high 2 ft base alongside.
- 66.35 Left bank of same wash
- 77.30 Foot of ascent, 80 ft high.
- 79.95 Top of ascent, then over mesa.
- 80.05 The Cor. to Secs. 19, 20, 29, 30
- Land broken
Soil 2nd rate
No timber
-

N. 89° 5' 1/2" W. on a random line
bet. Secs. 19 and 30

(Var. 12° 15' E.)

- 80.00 Set temp. $\frac{1}{4}$ Sec. Cor.
- 80.18 Intersect West bdy. 20 & 29
S. of cor. to Secs. 19, 24, 25, 30
as hereinbefore described

R. 16 E. No. 869

Hence I run

S. $89^{\circ} 48' 8''$ on a true line

bet. Sec. 19 and 30

Var. $12^{\circ} 15' 8''$.

Over level land

40.18 Set a mesquite post 3 ft
long, 3 ins. dia. with mkd.
Stone 12 ins. in the ground for
 $\frac{1}{4}$ sec. Cor. mkd. $\frac{1}{2}$ S. 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 around
post

8.83 Center of road to Tucson, bears
nearly West.

80.18 The Cor. to Sec. 19, ²⁰ 24, ²⁹ 25, 30

Level land

Soil 2nd rate

83

Subdivision, T. 15 S.

In timber

N. 0° 3' W. Cut. Dec. 19 & 20

Va. 12° 15' E.

Over broken land

- 1.00 Row of musc. Descend
 7.00 foot of descent, thence over
 level Pantano bottoms
- 40.00 Set a sandstone 10 x 9 x 6 ^{ins}
 6 ins. in the ground for ¹/₄ sec.
 Cor. Inked. ¹/₄ on N. face.
 dry pits 18 x 18 x 12 ins. N. & S.
 of Stone 5 ¹/₂ ft dist. and
 raised a mound of earth ¹/₂
 ft high 3 ¹/₂ ft base along side.
- 44.00 Enter dense brush.
- 75.80 Left bank of Pantano Wash
 Course N. 20° W.

P. 16 E.

8000 Set a sandstone $18 \times 14 \times 12$ ins
 12 ins. in the ground for Cor,
 to Decs. 17, 18, 19, 20, mtd. with
 2 notches on S, and 3 notches on
 E. edges, dug pits $18 \times 18 \times 12$ ins
 in each Dec. $5\frac{1}{2}$ ft. dist. &
 raised a mol. of earth 2 ft
 high $2\frac{1}{2}$ ft base along side.

Land level

Soil 1st rate

No hnters.

S. $89^{\circ} 5' 6''$ E. on a random line
 bet. Decs. 17 and 20

N. $12^{\circ} 15'$ E.

4000 Set trap. $\frac{1}{4}$ Dec. Cor.

80.20 Intersect h. & S. line 10 lbs.

S. of Cor. to Decs. 16, 17, 20, 21

Subdivision, T. 15 S.

Thence I run

West on a true line bet.

Acres, 17 and 20

Va. $12^{\circ}15'E$.

Cave broken land

21.00 Hollow, course N. E.

40.10 Set a palo verde 3 ft long
3 ins. dia. with nkd. Stone $12\frac{1}{2}$
in the ground for $\frac{1}{4}$ sec. cor.
nkd. $\frac{1}{4}$ S. on N. face dug
pits $18 \times 18 \times 12$ ins. E. & W.
of post $5\frac{1}{2}$ ft. dirt, and
raised a mound of earth $1\frac{1}{2}$
ft high $3\frac{1}{2}$ ft base around
post.

62.00 Brow of mesa. Descend

64.70 Foot of descent into Pantano
bottoms.

R. 16 E.

69.10 Center of road bears N. 20° W.
 78.20 Right bank of Pantano Wash, banks 3 feet deep.
 80.20 The cor. to Secs. 17, 18, 19, 20
 on island in wash.

Land generally level
 Soil 2^o grade, sandy
 No timber

N. 89° 48' W. on a random line
 bet. Secs. 18 & 19

Wa. 12° 15' E.

40.00 Set temp. 1/4 Sec. Cor.

80.02 Intersect West Body, 174 Eqs. N.
 of cor. to Secs. 13, 18, 19, 24
 as has imbefore described.

Thence I run

S. 89° 55' E. on true line

bet. Secs. 18 & 19

Subdivision, T. 15 S.

Va. 12° 15' E.

Over level land

- 40.02 Set a stone 12 x 10 x 5 ins, 8 ins. in the ground for $\frac{1}{4}$ sec. Cor. Inkd. $\frac{1}{4}$ on W. 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.
- 65.02 Brov of mesa, Descend into bottom
- 78.40 Left bank of Pantano Wash
Course N. 20° W. bank shallow.
- 80.02 The cor. to Secs. 17, 18, 19, 20
Land generally level
Soil 2nd rate
No timber

R. 16 E.

N. 003' W. bet. Secs. 17 & 18

Va. 12° 15' E.

Over level bottom land

3.50 Right bank of Pomtoms Wash
bank 2 ft high

4.000 Set sandstone 15 x 12 x 8 in 10
ins. in the ground for $\frac{1}{4}$ sec. Cor.
mkd. $\frac{1}{4}$ on W. face, dug pits
18 x 18 x 12 ins. N. & S. of stone
5 $\frac{1}{2}$ ft. dist. and raised a mt.
of earth 1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base
alongside.

8.000 Set a post 4 ft long 4 ins. sq.
with mkd. Stone 12 ins. in the
ground for Cor. 5 Secs. 7, 8, 17, 18
mkd.

T. 15 S. S. 8 on N. E.

R. 16 E. S. 17 on S. 8

Subdivision, T. 15 S.

S. 18 on S.W. and
 S. 7 on N. W. faces, with 4
 notches on S. and 5 notches
 on E. edges, dug pits $18 \times 18 \times$
 12 ^{ins.} on 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 1st rate

No timber

Nov. 8, 1893

East on random line bet,

Secs. 8 and 17

Var. $12^{\circ} 15' 8''$.

50.00 Set temp. $\frac{1}{4}$ sec. Cor.

79.80 Intersect N. & S. line 1800

P. 16 E.

N. of Cor. to Secs. 8, 9, 16, 17

Thence I run

N. $89^{\circ} 52' 44''$ on a true line

bet. Secs. 8 & 17

Va. $12^{\circ} 15' 8''$.

Over broken land

- 5.80 Edge of low point, bears S.
 12.80 foot of descent into bottoms
 28.50 field fence bears nearly north
 Enter disused field.
- 39.90 Set a post 3 ft. long 3 ins. sq.
 with mked. Stone 12 ins. in the
 ground for $\frac{1}{4}$ Sec. Cor. mked
 $\frac{1}{4}$ S. on N. face, dig pits 18 x 18 in.
 x 12 ins. in each Sec. $5\frac{1}{2}$ ft. s.
 dist. and raised a mound of
 earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base
 around post.

Subdivision, T. 15-A,

49.30 fence, bears N. W. Leave field
and enter dense brush.

52.90 Pincen Wash, 80 chs. middle
course N. W.

68.40 Road to Tucson, bears N. W.

73.80 Leave dense brush

79.80 The Coy. to Secs. 7, 8, 17, 18

Land level generally
Soil 1st rate

No timber

Dense brush 24.50 chs.

N. $89^{\circ} 55' W.$ on a random line

bet. Secs. 7 & 18

Na. $12^{\circ} 15' E.$

50.00 Set temp. $1/4$ Sec. cor.

79.70 Intersect West 13 dy. 14 chs

Q. 16 E.

N. of Cor. to Secs. 7, 12, 13, 18
as hereinbefore described.

Thence I run

N. $89^{\circ} 59' 8''$, on a true line

bet. Secs. 7 & 18

To. $12^{\circ} 15' 8''$.

Over rolling land

39.70 Set sandstone $16 \times 14 \times 8$ ins.
11 ins. in the ground for $\frac{1}{4}$
Sec. Cor. Intd. $\frac{1}{4}$ on N. face
and raised a mound of stones
 $\frac{1}{2}$ ft high 2 ft base along side.
Pits impracticable.

43.70 foot of low mesa, thence low
bottom land

47.70 Left bank of Pantano Wash
course nearly north

49.20 Right bank same wash.

93

Subdivision, T. 15 S.

79.70 The cor. to Secs. 7, 8, 17, 18
into Loma level, just north
of Soil 2nd marker, to 1/4 Sec.
C., no timber.

N. 0° 3' W. Sect. 7 & 8.

W. 12° 15' E.

Over level land

- 11.25 Road to Tucson, bears N. W.
24.00 Enter dense brush
27.00 Rincon Wash 100 yds. wide
course N. W. Banks 3 ft deep.
29.25 Ranch road, bears N. W.
34.20 Wash, course S. W. Teller's
house about 25 chs. West
40.20 Set a mesquite post 3 ft
long 3 ins. sq, with mkd.

R. 16 E.

Stone 12 ins. in the ground for
 $\frac{1}{4}$ sec. Cor. Mkd. $\frac{1}{4}$ 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. Ascend

54.50 foot of point of mesa 40 ft
 high, leaves W. Leave trash.

56.00 Top of same, descend

58.00 foot of same

80.00 Set palo Verde post 4 ft
 long, 4 ins. sq. with mkd
 Stone 12 ins. in the ground for

Cor. W Sec. 5. 6. 7. 8 mkd
 T. 15 S. S. 5 on N. E

R. 16 E. S. 8 on S. E.

S. 7 on S. W. end

95

Subdivision T. 15 S.

S. 6 on N. W. face, with
 5 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
 around post.

Land generally level
 Soil 1st and 2nd rate
 No timber.

Dense brush 30. 50 cts.

N. $89^{\circ} 52'$ E. on a random
 line bet. Secs. 5 and 8
 Va. $12^{\circ} 15'$ E.

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

R. 16 E.

80.16 Intersect N. & S. line 28 cks.

N. of Cor. to Secs. 4, 5, 8, 9

Thence I run

N. $89^{\circ}56'$ W. on a true linecut, Secs. 5 & 8. Va. $12^{\circ}15'$ E.

Over mountainous land

80.08 Set sandstone $14 \times 10 \times 8$ ins.9 ins. in the ground for $\frac{1}{4}$ sec.Cor. marked $\frac{1}{4}$ on N. face, andraised a mound of stones $\frac{1}{2}$
ft high 2 ft base alongside.

Pits impracticable.

80.16 Th. Cor. to Secs. 5, 6, 7, 8

Land mountainous

Soil 5th rate

No timber

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BOOK 869

Subdivision T. 15 S.

S. $89^{\circ} 59'$ W. on a random
line bet. Secs. 6 & 7
Va. $12^{\circ} 15' E.$

- 4.00 Det temp. $\frac{1}{4}$ Sec. Cor.
79.68 Intersect West Body, 26
ths. S. of Cor. to Sec. 1, 6
7.12 as hereinbefore described
Thence I run

S. $89^{\circ} 50' E.$ on a true line
bet. Secs. 6 & 7
Va. $12^{\circ} 15' E.$

- 4.68 Bow of mesa, descend 40 ft.
6.68 foot of mesa.
22.00 Left edge of overflow of
Pantano wash at time of
high water.
31.78 Left bank of main
Channel of same wash.
Course N. W.

R. 16 E.

34.28 Right bank, same Wash, and
entire dense brush.

Note Pincon Wash entire Pointed
Wash about a chain south.

39.68 Set post 3 ft Long 3 ins. sq.
with nkd. Stone 12 ins. in
the ground for $\frac{1}{4}$ sec. Cov.
nkd. $\frac{1}{4}$ S. or N. face. Dig
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

45.48 Wash, Course S. W.

51.98 Wash, Course S. W.

77.63 Loose dense brush

79.68 The Cov. to sec. 5, 6, 7, 8

Land mostly level

Soil 1st and 2nd rate

No timber. B. Brush 43.35 Ch.

99

Subdivision, T. 15 S.

N. $0^{\circ} 0' 0''$ or. on a random
line bet. Secs. 5 and 6
Va. $12^{\circ} 15' 8''$.

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

79.80 Intersect North Bdy. 22 lks
E. of Cor. to Secs. 5, 6, 31, 32
as herebefore described
Thence I run

S. $0^{\circ} 12' 8''$ E. on a true line
bet. Secs. 5 and 6
Va. $12^{\circ} 15' 8''$.

Over mountainous land
descending to South

39.80 Set a sandstone 14×14
 $\times 10$ ins. in the ground
for $\frac{1}{4}$ Sec. Cor. mkd. $\frac{1}{4}$ on
N. face, dug pits 18×18
 $\times 12$ ins. N. & S. of cor. $5\frac{1}{2}$
ft. dist. and raised a

P. 16 C.

Bank of earth $1\frac{1}{2}$ ft high
 $2\frac{1}{2}$ ft base alongside

42.50 Wash, Course S. 80° W

48.54 Wash Course S. 80° W

73.54 Wash, Course West

79.80 The Cor. to Secs. 5, 6, 7, 8

Low Mountains

Soil & Gravel

No timber

Nov. 9, 1893

General Description

The South part of this Sp. is table land, covered with grass, with scattered mesquites and palo verde and several kinds of cacti. The northern part consists of mountain and foothills, being a portion of the Pincon range, and is very rough and rocky.

In the field notes of this Survey the term "Wash" is used to designate water courses, dry, except in time of rainy season. at which time the Pomtano and Pincon washes are torrents.

There is no timber except a few scattering ash, sycamore and Black walnuts along the Rincon Wash, nor any living springs visible. The famous Water thru Stock from wells. There are houses in Secs. 7, 4, 17, 16, 21, 22 and 14, belonging, as I was informed respectively to Messrs Jelles, Benites, Daring, Ortega and Lopez. The houses in Secs. 22, and 4 are deserted, and names of owners unknown to me. There are enclosed fields in Secs. 14, 23, 15, 22, 16, 17 & 8 watered from the Rincon during rainy season. I did not

See any indications of gold
Silver or Copper. The Sp. is
principally valuable for
stock and dairy purposes.
There is a little good water
in the Pincon Wash in Sec.
13, which sinks in the sand
about the center of the Section.

James H. Martineau
U. S. Deputy Surveyor.
