

Book No 2

Subdivisions

BOOK 4

Tp 1 N. R 15 E

by

A. T. Cottrell

4-671

FIELD NOTES

GENERAL LAND OFFICE.

4

BOOK 4

Book No. 4.

Compared Dec-1-1900. S.H.
 Indexed, Book 3.
 Book - No. 4 -

Township 1N R. 15E

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Subdivision T. 1 N. R. 15 E. 57A

- chs
80.00 Intersect N. + S. line at cor
to sees 9, 10, 15 + 16
Thence down
N. 89°-56' W on true line
bet sees 9 + 16.
Through dense catclaws
19.00 To valley, bet N + S.
31.00 fence bet N. + S.
34.00 Wash 30 ft wide, course N.
40.00 Set a pine post 3 ft long
4 in square with marked
stone 24 ins in ground,
for 1/4 sec cor. marked 1143.
on N. face; dig pit 18 x 18
x 12 ins E. + W. of post 3 ft. dist.
+ raise rd. of earth 3 1/2 ft -
base 1 1/2 ft high N. of cor.
43.00 Old quartz mill 1 ch. S.
House 1 ch N.

Subdivision T. 1 N. R. 15 E.

chs	Leave valley for rolling hills
80.00	Cor to sees 8, 9, 16 + 17. Soil 1 st rate, 24.00 chs valley. Soil 2 nd rate 56.00 chs rolling hills. Dense growth Calceolaw 80 chs
	<hr/>
	N. 2' W. bet sees 8 + 9.
39.50	Wash 30 lks wide, course E. and ascend.
40.00	Set granite rock 15 x 2 x 10 ins 10 in in ground for 1/4 sec cor. marked 1/4 on W. face + raise mid of stone 2 ft - base 1/2 ft - high W of cor. Pits impractical.
78.00	Top of granite ridge bet N. W. + S. E.
80.00	Granite rock in place 72 x 48 x 36 ins above ground for cor to sees 4, 5, 8 + 9, marked

Subdivision T. 1 N. R. 13-E.

also

with \perp at exact cor point -
 with 5 notches on S + 4 on E.
 edges. + raise mid of
 stone 2ft - base 1 1/2 ft high
 W. of cor.

Pile impractical,
 Land lilly + rough.
 Soil 3rd water.
 Scattering Mesquite brush.
 Mountainous land 80 chs.

S. 89° 56' E on random
 line bet sees 4 + 9.

40.00

Set temporarily see cor.

80.00

Intersect N. + S. line 10 lks
 S. of cor W - sees 3, 4, 9 + 10.
 Thence I run

W. through dense brush

10.00

To valley, W. 40° W.

31.00

Right bank Pinal creek

Subdivision T. 1 N. R. 15-E

chs	course N. 70° W.
35.00	Left bank.
37.00	Road Globe to the field cor. W
38.00	Cross fence bet. 45° W. & 45° E. + enter cultivated field of Fuller.
40.00	Set granite rock 16x10x8 ins 11 ins in ground for 1/4 sec cor, marked 1/4 on N. face dig pits 18x18x12 ins E. & W. of stone 3 ft. dist. + raise mid of earth 3 1/2 ft. base 1 1/2 ft. high N. of cor.
41.00	and cross fence N 45° W and S 45° E. Leave field.
57.50	Wash 1 ch wide course N.
65.00	Leave valley.
80.00	Cor to sec 4, 5, 8 & 9. Land valley + rough rocky hills. Dense growth Calcectum + meads.

Subdivision T.1 N. R. 15 E

cls

Soil 1st + 3rd rate.

Dense undergrowth 5.2 cls.

Steep rocky hills 2.5 cls

X

N. 2' W. on random line
bet secs 4 + 5.

40.00

Set temp 1/4 sec cor.

80.00

Intersect N. bdy of Tr at cor
secs 4, 5, 32 + 33, which
is a granite stone 6 x 10 x 6 ins
above ground, marked
4 notches on E + 2 on W edges.
Mid of stone.

Thence 1 run

S. 2' E. on true line bet
secs 4 + 5; through
dense catsclaw

24.00

To valley

26.00

House of Susan Harrell
2 cls E.

Subdivision T. 1 N. R. 13 E

- chs
29.00 Road from Globe to Wheatfield
hrs N. 15° W., S 15° E.
- 40.00 Set granite rock $16 \times 8 \times 6$ ins
11 ins in ground for $\frac{1}{4}$ sec
cor, marked $\frac{1}{4}$ on W face,
dig pits $18 \times 18 \times 12$ ins E + W of
stone 3 ft - dist; raise mid of
earth $3\frac{1}{2}$ ft - base, $1\frac{1}{2}$ ft - high
W. of cor.
- 58.50 Right-bank Pinal creek
course N. 25° W.
- 63.00 Left-bank + ascend
- 80.00 Cor to secs 4, 5, 8 + 9.
Land 39 chs valley + 1st rate.
Dense brush willow + Catalpa.
41 chs hill 3rd rate.
Dense Catalpa brush 80 chs.
Aug 16 1899

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Subdivision T. 1 N. R. 13 E.

cls

From the cor. sec 5, 6, 31 + 32
on S. bdy of Tpr, which
is a porphyry rock 6 x 18 x 6 ins
above ground, marked
S.C. on N. face, with 5 notches
on E + 1 on W faces; end of
stone, 1 run
N. 3' W bet sec 31 + 32

Over mountainous land

40.00

Set granite rock 18 x 10 x 6 ins
12 ins in ground for $\frac{1}{4}$ sec.
cor. marked $\frac{1}{4}$ on W. face
+ raise end of stone
2 ft-base 1 $\frac{1}{2}$ ft-high
W. of cor. Pits impractical.

80.00

Set granite rock 18 x 10 x 8 ins
12 ins in ground for cor. to
secs 29, 30, 31 + 32, marked
with 1 notch on S + 5 on E edges
+ raise end of stone 2 ft-base

also

1 1/2 ft high W. of cor.

Pits impractical

Land mountainous 80 chs

Soil 3rd rate.

Dense scrub oak brush

E. on random line bet secs
29 + 32

40.00

Set temp 1/4 sec. cor.

80.10

Intersect N + S line 20 lks

S. of cor to secs 28, 29, 32 + 33

Thence I run

S 89°-52' W on true line

bet secs 29 + 32

Through dense scrub oak brush.

40.05

Set granite rock 16x10x8 ins

10 ins in ground for 1/4 sec. cor.

marked 1/4 on N. face & raise

mid of stone. 2 ft base 1 1/2 ft

high N. of cor. Pits impractical.

Subdivision T. 1 N. R. 15 E.

also

80.10

Cor to secs 29, 30, 31 + 32.

Land mountainous & dense scrub oak brush ~~80.10 class~~
Soil 3rd rate.

W. on random line bet secs 30 + 31

40.00

Set temp 1/4 sec. cor.

79.90

Intersect W. body of Tfr 11 lks N. of cor. to secs. 25, 30, 31 + ³⁶32. which is a granite stone 6x18x5 ins above ground, marked 1 notch on S + S on N. edges. mid of stone. Thence N. 89° 56' E. over mountainous land

39.90

Set granite rock 16x12x6 ins 10 inches in ground for 1/4 sec. cor, marked 1/4 on N. face + raise mid of stone 2ft - base 1 1/2 ft high N. of cor. Pits impractical.

79.90

Cor to secs 29, 30, 31 + 32

Subdivision T/A.R. 13-E.

chs

Land mountainous

Soil 3rd rate

Dense scrub oak brush.

Land mountainous 7990 chs.

40.00

At 3' W, bet-secs 29 + 30
over cuts

Set granite rock 16x10x8 ins

10 ins in ground for $\frac{1}{4}$ sec. cor.marked $\frac{1}{4}$ on W. face + raiseend of stone 2 ft - base $1\frac{1}{2}$ ft -

high W. of cor.

Pits impractical.

62.00

To valley. + dense brush

63.00

Road to Globe brs E. + W.

73.00

Wash 20 lks wide course E.

74.00

Leave dense brush!

80.00

Set granite rock 17x12x6 ins

11 ins in ground for cor. to

secs 19, 20, 29 + 30. marked

2 notches on S + S on E. edges.

Raise end of stone 2 ft -

also

base $1\frac{1}{2}$ ft-high W. of cor.
Pits impractical.

Land 12 chs valley
68 chs mountainous.
Soil 1st + 3rd rate.

Dense growth scrub oak 12 chs.
Mountainous land 68 chs

Aug 17, 1899

N. $89^{\circ}5-2'$ E on random
line bet sees. 20 + 29.

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

80.15 N. + S. line intersect 13 lks N.
of cor to sees 20, 21, 28 + 29.

Thence S. $89^{\circ}5-8'$ W. on true
line bet sees 20 + 29.

Over mountainous land.

40.07 $\frac{1}{2}$ Set granite rock $18 \times 10 \times 6$ ins
12 ins in ground for $\frac{1}{4}$ sec. cor.
marked $\frac{1}{4}$ on N. face + raise

chs

end of stone 2 ft-base 1 1/2 ft -
high N. of cor.

Pile impractical.

55.00 Wash N. 45° E. 20 chs wide

55.00 Road N. 45° E.

80.15- cor sees 19, 20, 29 + 30.

Land mountainous + rough.

Soil 3rd rate.

Scattering Cats claw.

Land mountainous 80.15 chs

S. 89.5° W. on random line
bet sees 19 + 30.

40.00 Set temp. 1/4 sec. cor.

80.15- Intersect N. bdy of 1/4 4 lks

S. of cor to sees 19, 24, 25 + 30.

which is a quartz rock 4x10x6 in

above ground marked 2 notches

on 1 + 4 on N. faces. end of stone.

Thence S on

Subdivision T. 1 N. R. 13-E.

- chs
 N. $89^{\circ}5-8'E$ on true line but
 sec 19+30, over mountain-
 ous + rocky land.
- 40.15- Set granite rock $18 \times 16 \times 6$ ins
 12 ins in ground for $\frac{1}{4}$ sec. cor.
 marked $\frac{1}{4}$ on N. face + raise
 end of stone 2 ft - base $1\frac{1}{2}$ ft
 high N. of cor. Pits impractical.
- 5-8.00 Bottom of deep canon
 course S. $40^{\circ}E$.
- 80.15- Cor to sec 19, 20, 29+30.
 Land mountainous + rocky
 Soil 4th rate,
 scattering catclaws
 + mesquite brush.
 Mountainous land 80.15 chs.
-
- 40.00 N. 3' W but sec 19+20
 over mountainous land.
 Set quartz rock $18 \times 10 \times 6$ ins
 12 ins in ground for $\frac{1}{4}$ sec

Subdivision T. 1. N. R. 13 E.

cho

cor. marked $\frac{1}{4}$ on W. face + raise
 end of stone 2 ft - base $1\frac{1}{2}$ ft - high
 W. of cor. Pits impractical.

42.00

Wash 30 lks wide, S. 47° E.

48.90

Road Globe to Black Warrior.
 hrs E. + W.

80.00

Granite rock in place

24 x 18 x 12 ins, for cor to sees

17, 18 - 19 + 20, marked with

3 notches on S + S - on E edges.

Raise end of stone 2 ft - base

$1\frac{1}{2}$ ft - high W of cor. + at cor point

Pits impractical:

Land mountainous

soil 4th rate.

Scattering scrub oak brush.

Mountainous land 80 chs.

Land W. mountainous
 with deep precipitous cañons

Subdivision T. 14. R. 13. E. 71

dno

impractical to survey.
discontinue at this cor.
the sectional meridian line.

N. $89^{\circ} 5-8' E$ on random
line bet secs 17 + 20

40.00 Set temp for $1/4$ sec cor.

80.20 Intersect N. + S. line 15-16 s.
of cor to secs 16, 17, 20 + 21.

Thence I run

N $89^{\circ} 5-6' W$ on true line
bet. secs 17 + 20 over rough
mountainous land.

40.10 Set quartz rock $16 \times 8 \times 6$ ins
10 ins in ground for $1/4$ sec
cor, marked $1/4$ on N. face
Raise mid of stone 2 ft - base
 $1 1/2$ ft - high N. of cor.

Pits impractical.

80.20 Cor to secs 17, 18, 19 + 20.

Subdivision T. 1 N. R. 15-E.

chs

Land mountainous.

Soil 4th rate.

Scattering scrub oak brush.

Mountainous land 80.20 chs

S 89°-58' W on random line
bet sees 18 + 19.

40.00

Set trip 1/4 sec cor.

79.80

Intersect N. bdy of T₁₂ lks N.
of cor to sees 13, 18, 19 + 24
which is a granite rock 24x24x
18 ins above ground marked
with 3 notches on S + 3 on N. faces.
end of stone.

Thence I run

S 89°-57' E on true line
bet sees 18 + 19, over moun-
tainous land.

39.80

Set quartz rock 18x16x 6-ins
12 ins in ground for 1/4 sec cor.

chs

marked $\frac{1}{4}$ on N. face + raise
 mid of stone 2 ft base $\frac{1}{2}$ ft
 high N. of cor.

Pits impractical.

79.80

Cor. sees 3, 18, 19 + 24 ← (?)

$$\frac{18.07}{19.20}$$

Land mountainous,
 steep + rocky.
 Soil 4th rate.

Dense scrub oak brush.

Mountainous land 79.80 chs

Mountains W. N. very steep, discontinuous

Aug 18, 1899

From cor to sees 4, 5, 8 + 9

Iron St.

40.00

Granite rock in place
 24 x 12 x 6 ins above ground
 marked + at exact cor point
 + $\frac{1}{4}$ on N. face, + raise
 mid of stone 2 ft base

chs

1 1/2 ft high st of cor.

Pits impractical.

Land mountainous

soil 4th rate,

Scattering Cactoclaw.

Mountainous land 40 chs.

Land West rugged + mountainous, impractical to survey.

Aug 19, 1899.

This Tr is mountainous + rough except the valleys of + Pinal creek, Russell valley + Bloody Tank valley, which are good agricultural land. The extreme N. W. portion too mountainous to survey. The entire Tr is covered with scrub oak + cactoclaw

a few cottonwood trees
along Pinal creek.

This Catalpa brush is cov-
ered with very hard, sharp,
needle-like thorns, which
makes lines on which they
grow exceedingly diffi-
cult to chain, or pass
through.

The town of Globe is
situated in secs 25 + 36,
+ 26, as follows.

From the Cor. to secs. 25 + 36 on
Eastern boundary of township.

S. 89° 52' W. on line bet. 25 + 36.

29.70

30.00

Intersect eastern boundary of
townsite at N. 21° 12' W. 8.20 ch

72.32

73.00

from S. E. Cor. of town + site

Intersect western boundary of

76

Downsilt at, N. 21° 12' W, 23.80 chs.
 from S. W. Cor. of town-site.

From Cor. to sec. 25-26-35-736
 North bet. 25 & 26,

20.00 Interest-western boundary of
 town-site at, S. 21° 12' E, 35.00 chs.

57.30 from the N. W. Cor. of town-site

57.20 Interest-northern boundary
 of town-site at N. 68° 48' E,

13.85
~~15.00~~ chs. from N. W. Cor. of
 town-site.

List of Names.

BOOK

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4

A List of the Names of the Individuals
employed by *Albert T. Walton*

U. S. Deputy Surveyor, to assist in running, meas-
uring and marking the lines and corners described
in the foregoing Field Notes of the survey of the

subdivision of Township

1 north Range 15 East

of the Gila and Salt River Base and Meridian, in
the Territory of Arizona, showing the respective
capacities in which they acted.

Chester Irvine Chainman.

Harvey Elliott Chainman.

Chainman.

Chainman.

Juan B. Kay Axeman.

John Brady Axeman.

Flagman.

Final Oath of Assistants.

We hereby certify that we assisted Albert
T. Colton U. S. Deputy Surveyor, in
 surveying all those parts or portions of the
Subdivisions of Township
1 N. R. 15 E.

of the Gila and Salt River Base and Meridian, in
 the Territory of Arizona, as are represented in the
 foregoing field notes as having been surveyed by him
 and under his direction; and that said Survey has
 been in all respects, to the best of our knowledge
 and belief, well and faithfully surveyed, and the
 corner monuments established according to the
 instructions furnished by the United States Surveyor
 General for Arizona.

Chester Irvine Chainman.

Harvey Elliott Chainman.

..... Chainman.

..... Chainman.

Juan B. Gay Axeman.

John Brady Axeman.

..... Flagman.

Sworn to and subscribed before me, this 19

day of August, 1899

Charles Martin
 Notary Public.

Clerk Dist Court
Gila Co. A.

[SEAL.]

Final Oath of U. S. Deputy Surveyor.

I, Albert T. Colton

U. S. Deputy Surveyor, do solemnly swear that in
pursuance of a contract received from ~~Royal A.~~
~~George Lewis~~ ~~Johnson~~, United States Surveyor-General for Ari-
zona, bearing date of the 18th day of

April 1899, I have well, faith-
fully, and truly, in my own proper person, and in
strict conformity with the instructions furnished by
the United States Surveyor-General for Arizona,
the Manual of Surveying Instructions, and the
laws of the United States, surveyed all those parts
or portions of the Subdivisions

of Township 1 N. R
15 E.

of the Gila and Salt River Base and Meridian, in
the Territory of Arizona, as are represented in the
foregoing Field Notes as having been surveyed by
me and under my direction; and I do further
solemnly swear that all the corners of said surveys
have been established and perpetuated in strict
accordance with the Manual of printed instructions,
the special instructions of the United States Sur-
veyor-General for Arizona, and in the specific

manner described in the field notes, and that the foregoing are the true Field Notes of such survey; and should any fraud be detected I will suffer the penalty of perjury, under the provisions of an act of Congress approved August 8, 1846.

Albert S. Colton

U. S. Deputy Surveyor.

Sworn to and subscribed before me this 19"

day of August, 1899.

Chas. Martine

Clerk Dist Court

Yuba Co. Cal.

BOOK 4

Albert D. Cotton

Deputy Surveyor

Invert Latitudes
departures and
closing errors