

2.

E. BOUNDARY
T 14 S. R 15 E

1796 FT. LOWELL MIL. RES.

~~1796~~
CONTRACT NO 63
CONTZEN, U. S. DEP. SUR.

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BOOK 1796

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FIELD NOTES
GENERAL LAND OFFICE.

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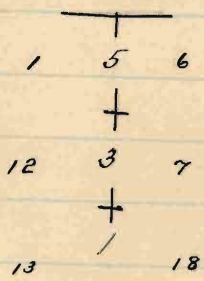
Field Notes
of the survey of the
East Boundary of Township
4 South Range 5 East
of the
Salt River Base and Meridian
in the
Territory of Arizona.
as surveyed by
Philip Coutzen
U. S. Deputy Surveyor
under his Contract No 63
Dated Jan 12, 1900.

Survey commenced July 12, 1900.
Survey completed July 12, 1900.

1A

INDEX

E. Bdy. T. 14 S. R. 15 E.



E. Boundary of T₁. 4S. R. 15E.

July 12, 1900. at 8 am. l.m.t.
 I set off $52^{\circ}13'$ on the Lat. arc.
 $22^{\circ}00'$ on the decl. arc; and
 determine a true meridian
 with the solar at the cor.
 to fractional secs. 13. and
 18. which is a stone firmly set
 marked and witnessed as
 described by the surveyor
 General.

Thence I run

North bet. secs. 13 and 18.

12.20 Wash 60 lbs. wide, course NNW.

20.87 Set a Quartzite rock $18 \times 8 \times 8$ ins.
 12 ins. in the ground for cor.
 to secs 7, 12, 13 and 18, marked
 with 4 notches on S and 2
 notches on N edge,
 from which,

E. Boundary of Tp 14S. R. 15E. continued
chains

a Palo Verde 5 ins. diam. bears
N 62½° E. 53½ lks. dist. marked
T 14S. R 16E. S. 7. B.T.

a Palo Verde 6 ins. diam. bears
S 18° E. 74 lks. dist. marked
T 14S. R 16E. S. 18. B.T.

a Palo Verde 7 ins. diam. bears
S 49° W. 43 lks. dist. marked
T 14S. R 15E. S. 13. B.T.

a Palo Verde 10 ins. diam. bears
N 40° W. 144 lks. dist. marked
T 14S. R 15E. S. 12. B.T.

Land level and rolling
Soil gravelly. 2nd & 3rd rate
Timber, Palo Verde
Undergrowth, Palo Verde and
cholla.

E. Boundary of T₁₄S. R₁₅E. continued
chains.

- North, bet. secs. 7 and 12
over rolling land
- 10.00 Wash, 30 ekt. wide, course W.
- 40.00 Set a Granite stone 18x10x4 ins.
12 ins. in the ground for $\frac{1}{4}$
sec cor. marked $\frac{1}{4}$ S. 12 on
W. face, 7 on E face
from which,
a Palo Verde 10 ins. diam.
bears S 52° E, 118 ekt. dist.
marked $\frac{1}{4}$ S. 7. B.T.
a Palo Verde 10 ins. diam.
bears S 72 $\frac{3}{4}$ ° W, 62 ekt. dist.
marked $\frac{1}{4}$ S. 12. B.T.
- 80.00 Set a Granite stone 18x8x6 ins.
12 ins. in the ground for cor
of secs. 1, 6, 7 and 12, marked
with 5 notches on S and
1 notch on N edges

E. Boundary of T14S, R15E continued
chains

from which,

a mesquite 3 ins. diam. bears
N10°E 239 lks dist marked
T14S, R16E, S. 6. B.T.

a mesquite 3 ins. diam. bears
S85³/₄°E 131 lks. dist. marked
T14S, R16E, S. 7. B.T.

a Palo Verde 12 ins. diam. bears
S23³/₄°W. 92 lks. dist. marked
T14S, R15E, S. 12. B.T.

a Palo Verde 8 ins. diam. bears
N26¹/₂°W. 221 lks. dist. marked
T14S, R15E, S. 1. B.T.

Land rolling

Soil gravelly, 2nd & 3rd rate

Timber, some Palo Verde

Undergrowth. Palo Verde

cholla and giant cacti.

E. Boundary of T. 4S, R. 15E. Continued
chains

- North bet. Secs. 1 and 6,
over rolling land.
- 9.50 Enter Valley, course W.
- 25.30 Road to Jaque Verde bears E & W.
- 29.50 ~~Left~~ ^{Course W.} Bank of Jaque Verde River,
Set a Granite stone 8x10x6 ins.
12 ins. in the ground for Meander
corner to fractional secs. 1
and 6, marked M.C. on N face
with 6 notches on E. and W. faces
from which
a mesquite 20 ins. diam. bears
N 55 1/2° E, 31 lks. dist. marked
T. 4S, R. 16E, S. 6, M.C. B.T.
a mesquite 5 ins. diam. bears
N 33° W, 65 lks. dist. marked
T. 4S, R. 15E, S. 1, M.C. B.T.
- 31.50 Right Bank of Jaque Verde
River, course W.

E. Boundary of T14S R15E. continued
chains

Set a Granite stone $18 \times 10 \times 6$ ins.
12 ins. in the ground for meander
cor. to fractional sections 1 and 6,
marked M.C. on S. face, with
6 notches on E face;
from which,

a mesquite 3 ins. diam. bears
 $S 48\frac{1}{2}^{\circ} E$. 43 lks. dist. marked
T14S. R16E. S. 6. M.C. B.T.

An alder 10 ins. diam. bears
 $S 22\frac{1}{2}^{\circ} W$. 100 lks. dist. marked
T14S. R15E. S. 1. M.C. B.T.

38.70 Wash 35 lks. wide, course W.

39.94 Brush fence bears Easterly
and Westerly

40.00 Set a Granite stone $18 \times 12 \times 6$ ins.
12 ins. in the ground for $\frac{1}{4}$ sec
Cor. marked $\frac{1}{4} S. 1$. on W. face
6 on E face; from which,

E. Boundary of T¹/4S. R¹⁵E, continued
chains

a mesquite 7 ins. diam. bears
S 83 $\frac{1}{2}$ ° E, 18 chs. dist. marked
1/4 S. 6. B.T.

a mesquite 18 ins. diam. bears
S 81° W, 100 chs. dist. marked
1/4 S. 1. 13.T.

and enter dense mesquite
timber and undergrowth.

64.70 Brush fence bears E and W.

65.90 Road from Tucson to Tanque Verde
bears E & W

70.30 Road bears E and W

85.13 Intersect N. Bdy. of T¹/₄P.

2.40 chs. W. of cor. to T¹/₄P.

13. S. Rs. 15 and 16 E.

Set a Granite stone 18x8x8 ins.
12 ins. in the ground for
closing cor. to T¹/₄P. 1/4 S. Rs 15
and 16 E. marked CC. on

E. Boundary of T14S. R15E. concluded chains

S face. with 6 notches on E and W edges. from which a mesquite 8 ins. diam. bears S 63° E. 92 lks. dist. marked T14S. R16E. S. 6. B.T.

a mesquite 15 ins. diam. bears S 15 1/4° W. 298 lks. dist. marked T14S. R15E. S. 1. B.T.

Land level and rolling Soil, sandy & gravelly 2nd & 3rd rate. Timber, Palo Verde, mesquite, Tesolá and cottonwood.

Land covered with dense mesquite and Palo Verde undergrowth 85.13 chs.

July 12, 1900

APPROVAL.

OFFICE OF THE U. S. SURVEYOR GENERAL.

Tucson Arizona 1902.

The foregoing field notes of the survey of East Boundary of
T. 14 S; R. 15 E.

GILA & SALT RIVER MERIDIAN.

executed by. Philip Gontzen
under his contract NO. 63 - dated, 4/8/1902
having been critically examined, and the
necessary corrections and explanations made,
the said field notes, and the surveys they
describe, are hereby approved.

Wright H. Price

U' S' Surveyor General of Arizona.