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FIELD NOTES
GENERAL LAND OFFICE.

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Meanders of T14S, R15E, continued.

Thence in sec. 3.

July 25, 1900, ^{at 8.00 am, a.m.t.} at the meander
 cor. of frac. secs. 2 and 3
 I set off $32^{\circ}14'$ on the lat.
 arc; $19^{\circ}40'$ N. on the decl. arc
 and determine a true meridian
 with the solar

Thence I run with meanders
 in sec. 3.

Through scattering weeds
 and mesquite undergrowth.

N 52° W. 5.00 chs.

N $69\frac{1}{2}^{\circ}$ W 6.00 "

N $51\frac{1}{4}^{\circ}$ W 3.00 "

N 74° W 3.20 "

N $50\frac{1}{4}^{\circ}$ W 6.00 "

N $75\frac{3}{4}^{\circ}$ W 5.20 "

N 79° W 3.90 "

N $57\frac{1}{2}^{\circ}$ W 6.00 "

3800

Meanders T/4S, R/5E, continued

³¹³⁰
 N88°W 3.30 chs. Bank 2ft. high.
 S69½°W 7.00 "
 N81½°W 2.80 "
 N53¼°W 8.00 "
 N68½°W 8.00 "
 N82°W 16.90 "
 N89½°W 2.98 .

³¹³¹
 to meander cor. to fracl secs
 3 and 4.

Land level

Soil, sandy, 2nd rate
 Timber, mesquite and
 cottonwood

Undergrowth, mesquite and
 weeds. Land covered with dense
 undergrowth. 87.28 chs. ✓

Thence in sec. 4.

N77°W 7.00 chs. Bank 2ft. high
 S80½°W 1.70 "

870

Meanders T14S, R15E, Continued.

⁸⁹⁰
N 72 $\frac{1}{2}$ ° W. 2.60 chs. Bank 2 ft. high.

N 43 $\frac{3}{4}$ ° W. 1.67 ..

to meander⁹ cor. of N. Bdy.
of Tp. as heretofore described.
Land level.

Soil, sandy, 2nd rate

Timber, scattering, alder, ash,
and mesquite. 12.97 chs.

Meanders of left bank of
Tanguet Verde River, up stream.
I commence at the meander
cor. of frac. secs. 4 and 33
on the N. Bdy. of Tp 14S, R 15E
as heretofore described. which
is a stone marked and witnessed
as heretofore described.

at this cor. July 25, 1900, ^{P.M.} I set
off 19° 37' on the Arc. ^{2^h 30^m limit}

Meanders T14S R15E, continued.

32°15' N. on the lat. arc; and
determine a true meridian
with the solar.

Thence I run with meanders
in sec. 4.

through scattering mesquite
undergrowth

S. 78° E. 13.00 chs. low bank

S. 58° E. 8.55 "

^{21.55}
to the meander cor. to frac.
secs. 4 and 3.

Sand well

Soil sandy 2nd rate

Timber mesquite and cottonwood.

21.55 chs. July 25, 1900

Thence in Sec. 3.

July 26, 1900.

S 86° E 8.20 chs.

S 78° E 5.50 "

Meanders T4S R15E. continued

S 73° E 9.60 chs

S 5 1/4° E 4.00 "

S 86 3/4° E 2.80 "

S 40 3/4° E 4.20 "

S 88° E 3.00 "

S 80° E 20.00 "

S 76 1/2° E 7.20 "

S 55 1/2° E 5.20 "

S 76 1/4° E 7.20 "

S 53 3/4° E 4.20 "

S 46 3/4° E 5.68 "

To the meander cor. of fracl secs.
2 and 3.

Land level.

Soil, sandy. 2nd note
Timber, scattering mesquite
and cotton wood

86.78 chs.

Meanders in T4S R15E, continued

Thence in sec. 2,

through dense weed and mesquite
undergrowth.

S48 $\frac{3}{4}$ °E 12.30 chs. low bank.

S28 $\frac{1}{4}$ °E 3.20 "

S54°E 3.60 "

S41 $\frac{1}{2}$ °E 4.50 "

S54°E 18.20 "

S71°E 4.60 "

S63°E 9.80 "

S48 $\frac{1}{4}$ °E 2.00 "

N80 $\frac{1}{2}$ °E 5.50 "

S36°E 1.50 "

S74 $\frac{3}{4}$ °E 12.10 "

S89 $\frac{1}{2}$ °E 6.90 "

N75°E 3.50 "

N85°E 5.51 "

to the meander cor. of frac. secs.
1 and 2.

Meanders in T14S, R15E continued

Land level.

Soil sandy, 2nd rate

Timber, scattering cottonwood
and mesquite.

Land covered with dense
undergrowth. 93.21 chs.

Thence in sec 1.

Through dense weed and
mesquite undergrowth.

S89³/₄° E. 4.90 chs. Bank 3 ft. high.

S69³/₄° E. 9.60 "

N80¹/₄° E 14.40 "

N64¹/₄° E 9.40 "

N74° E 3.90 "

N60¹/₂° E 5.60 "

N78¹/₄° E 11.00 "

N65¹/₄° E 6.10 "

N75¹/₄° E 1.90 "

66.80

Meanders T14S. R15E. concluded.

⁶⁶⁹⁰
 N 60° E 7.40 chs. Bank 3 ft. high
 S 77° E 6.30 "
 N 73 1/2° E 4.20 "

to the meander cor. of frac.
 secs. 1 and 6 on the E. Bdy.
 of TP.

Land level

Soil. sandy. 2nd rate

Timber. scattering mesquite
 ash and cottonwood.

Land covered with dense
 undergrowth 84.70 chs ✓

July 26. 1900.

General Description

T 4 S, R 15 E, within the Ft Lowell (abandoned) military Reservation.

This portion which lies within the Ft Lowell (abandoned) military Reservation is mostly level and rolling, and its soil ranges from gravelly to rich loam. The soil of the bottom land along the Tangué Verde River is rich loam, capable of producing abundant crops with artificial irrigation. The Tangué Verde River is mostly dry. However during the rainy season it carries an abundance of water.

Its waters are appropriated by the settlers for irrigation purposes.

Cottonwood, some mesquite, catclaw and some ash are found along the Tangua Verde bottom, while the mesa lands to the south are covered with Palo Verde and grease wood undergrowth also giant cacti.

There is one settler in sec 1, two settlers in sec 2 and two settlers in sec 3.

Philip Conzen
U. S. Deputy Surveyor

BOOK 1798

APPROVAL.

OFFICE OF THE U. S. SURVEYOR GENERAL.

Tucson Arizona. 1902.

The foregoing field notes of the survey of Subdivision Lines -----
----- T. 17 S; R. 15 E -----

GILA & SALT RIVER MERIDIAN.

executed by, -- Philip Bentzen -----

under his contract, NO. 62. dated April 8/02

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

Hugh H. Craig

U. S. Surveyor General of Ariz.