

1A

BOOK 5064

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Township 3 North, Range 7 East

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Township 3 North, Range 7 East,
Gila and Salt River Meridian, Arizona

CHAINS

The history of surveys of Township 3 North, Range 7 East, Gila and Salt River Meridian, Arizona, is as follows:

The boundaries of Camp McDowell Military Reservation were surveyed in 1876 by the U. S. Army Engineers.

That portion of the south boundary of Fort McDowell Military Reservation within the township was surveyed and a portion of the exterior of the Salt River Indian Reservation (the southerly extension of the east boundary of the Fort McDowell Military Reservation) and meander of the right bank of the Salt River in Section 33 was surveyed in 1888 by L. D. Chillson.

A portion of the west and north boundaries were surveyed and that portion of the east and south boundaries of Fort McDowell Military Reservation within the township were resurveyed in 1900 by Homer Santee. The subdivisional lines within the Fort McDowell Military Reservation and the meanders of the Verde River were surveyed in 1902 by Phillip Contzen.

The west portion of the south boundary, and a portion of the west boundary was surveyed in 1911 by Robert A. Farmer, who in the same year, resurveyed the west portion of the north boundary, the north portion of the west boundary and that portion of the Fort McDowell Military Reservation within the township, along with a resurvey of a portion of the east boundary of the Salt River Indian Reservation.

That portion of the township within the Fort McDowell Military Reservation and within the Salt River Indian Reservation was subdivided; the left and right banks of the Verde River were resurveyed and most of the sections within the Fort McDowell Military Reservation were subdivided in 1911 by Robert A. Farmer, who meandered the right bank of the Salt River through Sec. 33 the same year.

That portion of the south boundary east of the Salt River Indian Reservation was surveyed in 1930 by Theodore Vander Meer.

A portion of the south boundary, Section 34 and 35, that portion of Section 33 outside the Salt River Indian Reservation and the left and right bank meanders of the Salt River in Sections 33, 34 and 35 was surveyed in 1949 by Ty White and Claude F. Warner.

The east boundary, a portion of the north boundary and a completion survey of the subdivisional lines was surveyed in 1966 by Wallace R. Ott and Gary T. Oviatt.

Township 3 North, Range 7 East,
Gila and Salt River Meridian, Arizona

CHAINS

The following field notes are those of a retracement of the east boundary of the Salt River Indian Reservation and a survey extending the east boundary of the Salt River Indian Reservation to the south boundary of the township.

The survey was executed in accordance with specifications set forth in the Manual of Surveying Instructions, 1947, and the supplemental Special Instructions for Group No. 372, Arizona dated January 15, 1974.

Preliminary to the resurvey, the lines of the original survey were retraced and search was made for all corners and other calls of the record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The direction of lines were determined by direct solar observations and all lines refer to the true meridian.

The geographic position of the corner of Sections 33 and 34 on the south boundary of the township, as calculated from that given for the southeast corner of the township on the plat accepted December 21, 1967, is as follows:

Latitude $33^{\circ} 33' 11.9''$ N. Longitude $111^{\circ} 37' 51''$ W.

The mean magnetic declination is $14^{\circ} 00'$ E.

Retracement of the East Boundary of the Salt River
Indian Reservation in T. 3 N., R. 7 E.,
Gila and Salt River Mer., Arizona

(Retracing the 1911 survey by Robert A. Farmer)

Beginning at the SE. cor. of the Old Camp McDowell Military Reservation, monumented by a granite stone 10 x 12 x 12 ins. above ground, mkd. SE Cor FT McDMR on the NW face, with an iron post, 1 in. diam., projecting 15 ins. above ground, set 01 lk. N. 70° W. of the center of the stone for a witness cor., brass cap mkd.

C McDI B

SE
Cor
SRIR
1911

Original mound of stone, 3 ft. base, 1 ft. high, W of the cor.

Retracement of the East Boundary of the Salt River
Indian Reservation, T. 3 N., R. 7 E.,
Gila and Salt River Mer., Arizona

CHAINS

The cor. is located 3 lks. S. 6°42' W. of a fence cor.; fences extend N. 6°42' E., S. 6°42' W. and S. 80° W.

S. 6°42' W., along the east boundary of the Salt River Indian Reservation through section 28.

Topography is essentially the same as recorded in the field notes of the 1911 retracement by Robert A. Farmer.

34.58 The closing corner of sections 28 and 33, monumented with an iron post, 1 in. diam., firmly set, projecting 20 ins. above ground, with brass cap mkd.

$$\frac{S\ 28 | S\ 28}{S\ 33 | S\ 33} \text{ cc}$$
 cc
 1911

from which

The $\frac{1}{4}$ sec. cor. of secs. 28 and 33, bears N. 89°55' E., 2.69 chs. dist., monumented by an iron post, 1 in. diam., set in a mound of stone, brass cap mkd.

$$\frac{1}{4} \frac{S\ 28}{S\ 33}$$
 1949

A steel fence brace, set in concrete, projecting 6 ft. above ground, bears S. 6°42' W., 2 lks. dist.

Thence in sec. 33, S. 6°42' W., beginning new measurement.

55.58 The meander cor. of sec. 33, set in 1911 on the right bank of the Salt River, which river was part of the boundary of the Salt River Indian Reservation, monumented with an iron post, 3 ins. diam., firmly set in concrete, projecting 19 ins. above ground, with brass cap mkd.

SRIR | RESN
 Cor
 T 3 N
 R 7 E
 S 33
 MC
 1911

The cor. is at the cor. of fences extending N. 6°42' E. and S. 50° W.

Land, rolling.

Soil, shallow and rocky.

No timber; undergrowth, mesquite, catclaw, creosote and cacti.

Survey Extending the East Boundary of the
Salt River Indian Reservation, T. 3 N., R. 7 E.,
Gila and Salt River Mer., Arizona

CHAINS

From the meander cor. of sec. 33.

S. 6°42' W., on original survey extending the east boundary of the Salt River Indian Reservation.

Over nearly level land, through scattered timber and medium to dense undergrowth.

0.20 Old river bank, bears E and W.

24.92 Intersect the south bdy. of the Tp.

Point for the closing cor. of secs. 4 and 33, Tps. 2 and 3 N., R. 7 E.

Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, in a collar of stone, with brass cap mkd.

	T	3	N	R	7	E	
cc	S	33		S	33		cc
	S	4		S	4		
				T	2	N	
				1974			

from which

The ¼ sec. cor. of sec. 4, T. 2 N., R. 7 E., bears N. 89°58' E., 7.03 chs. dist., described in the concurrent field notes of the Dependent Resurvey of a portion of the N. bdy. of T. 2 N., R. 7 E.

Land, old river bottom.
Soil, sandy loam.
Timber, mesquite, willows and cottonwoods.
Undergrowth, catclaw, salt cedar and cacti.

GENERAL DESCRIPTION

The land surveyed in T. 3 N., R. 7 E., G. & S. R. M., Ariz., under this group, varies from rolling hills in the northern portion to nearly level abandoned river bed on the south 25 chains. The elevation ranges from about 1340 ft. above sea level along the S. bdy. of sec. 33 to 1700 ft. above sea level in the N. central part of the section.

Soil at the higher elevations is shallow and rocky with sand and gravel in the extreme southern area. Cacti, creosote and catclaw are found throughout the surveyed portion except on the S. 25 chs. where mesquite and willows dominate.

No improvements or mineral activity was noted in the area surveyed.

Form 9180-8
(March 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Paul L. Reeves	Surveying Technician
Rex D. Krusell	Survey Aid
George T. Cummings	Survey Aid
Douglas R. Lenhares	Survey Aid
David G. Oltmann	Survey Aid

CERTIFICATE OF SURVEY

~~XX~~ (We), Paul G. Bauer and Harry K. Smith, HEREBY
 CERTIFY upon honor that, in pursuance of ^{supplemental} ~~of~~ special instructions bearing date of the 15th day
 of January, 1974, ~~XX~~ (We) have retraced the east boundary of the
 Salt River Indian Reservation and made a survey extending the east bound-
 ary of the Salt River Indian Reservation, Township 3 North, Range 7 East,

of the Gila and Salt River Meridian, in the State of Arizona, which
 are represented in the foregoing field notes as having been executed by ~~(me)~~, (us) and under ~~(my)~~
 (our) direction; and that said survey has been made in strict conformity with said special instruc-
 tions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in
 specific manner described in the foregoing field notes.

December 9, 1974 _____ (Date)	 _____ (Cadastral Surveyor)
December 9, 1974 _____ (Date)	 _____ (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
 Washington, D.C.

The foregoing field notes of the retracement of the east boundary of the Salt
 River Indian Reservation and the survey extending the east boundary of the
 Salt River Indian Reservation, T. 3 N., R. 7 E., Gila and Salt River
 Meridian, Arizona,

executed by Paul G. Bauer and Harry K. Smith
 having been critically examined and found correct, are hereby approved.

JUL 25 1978 _____ (Date)	 _____ (Chief, Division of Cadastral Survey)
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CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in
 _____, is a true copy of the original field notes.

_____ (Date)	_____ (Chief, Division of Cadastral Survey)	GPO 849-626
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