

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES
OF A

METES-AND-BOUNDS SURVEY

IN SECTION 11,

TOWNSHIP 3 NORTH, RANGE 22 WEST

Of the Gila and Salt River Meridian,
In the State of Arizona

EXECUTED BY

Stephen J. Malloy, Cadastral Surveyor

Under Supplemental Special Instructions dated and approved April 3, 1996, which provided for the surveys included under Group Number 742, and assignment instructions dated April 3, 1996.

Survey Commenced April 10, 1996

Survey Completed April 11, 1996

INDEX DIAGRAM

TOWNSHIP 3 NORTH, RANGE 22 WEST,

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

T. 3 N., R. 22 W., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe a metes-and-bounds survey in Section 11, Township 3 North, Range 22 West, Gila and Salt River Meridian, Arizona.

The subdivisional lines and the 1917 meander line were surveyed by William R. Kimmel, in 1916-1917. Lots 4 and 5 in section 11 were created through a supplemental plat approved in 1967. The dependent resurvey of a portion of the subdivisional lines and a portion of the adjusted meanders of the left bank of the abandoned 1917 channel of the Colorado River, the subdivision of section 11 and a metes-and-bounds survey were surveyed by Clyde J. King, in 1992, under this same group.

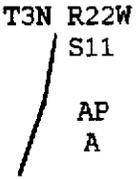
The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Supplemental Special Instructions dated April 3, 1996, for Group No. 742, Arizona.

The retracement data were thoroughly verified and only the true line field notes are given herein.

The directions of all lines were determined by direct hour angle observations on the sun, and refer to the true meridian. Distances and angles were measured with a Sokkia SET2BII total station instrument.

The mean magnetic declination, as taken from quadrangle map Blythe, ARIZ./CALIF., published in 1951, by U.S. Geological Survey, is 15° E.

Metes-and-Bounds Survey in Section 11,
T. 3 N., R. 22 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Beginning at Angle Point A, determined at an angle point on the 1917 adjusted meanders of the left bank of the abandoned channel of the Colorado River, as described in the 1992 field notes of a portion of the 1917 adjusted meanders of the left bank of the abandoned channel of the Colorado River, executed under this same group.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T3N R22W</p>  <p>1996</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <p>From this cor. point, the witness point at the intersection of the 1917 adjusted meanders of the left bank of the abandoned channel of the Colorado River and the E. and W. centerline of sec. 11, a stainless steel post, 2 1/2 ins. diam., with brass cap set, mkd., and witnessed as described in the 1992 field notes of the subdivision of section 11, T. 3 N., R. 22 W., executed under this same group, bears N. 28° 02' E., 5.44 chs. dist.</p> <p>From this same cor. point, the meander corner at the intersection of the 1917 adjusted meanders of the left bank of the abandoned channel of the Colorado River and the line between secs. 10 and 11, a railroad spike set, mkd., and witnessed as described in the 1992 field notes of the dependent resurvey of a portion of the subdivisional lines, T. 3 N., R. 22 W., executed under this same group, bears S. 38° 47' W., 10.00 chs. dist.</p> <p>S. 48°54' E. on a line perpendicular to the centerline of the Ehrenberg-Parker Highway.</p> <p>Ascending up a wash.</p> <p>4.99 Point for Angle Point B, at intersection with the centerline of the Ehrenberg-Parker Highway.</p> <p>Set a railroad spike, flush with the surface of the pavement, mkd. X.</p>

Metes-and-Bounds Survey in Section 11,
T. 3 N., R. 22 W., Gila and Salt River Meridian, Arizona

CHAINS	<p>From this cor. point, the witness point at the intersection of the E. and W. centerline of section 11 and the centerline of the Ehrenberg-Parker Highway, a railroad spike set, mkd., and witnessed as described in the 1992 field notes of the subdivision of section 11, T. 3 N., R. 22 W., executed under this same group, bears N. 41° 06' E., 10.73 chs. dist.</p> <p>From this same cor. point, the witness point at the intersection of the line bet. secs. 10 and 11, and the centerline of the Ehrenberg-Parker Highway, a railroad spike set, mkd., and witnessed as described in the 1992 field notes of the dependent resurvey, portion of the subdivisional lines, T. 3 N., R. 22 W., executed under this same group, bears S. 41° 06' W., 15.24 chs. dist.</p>
GENERAL DESCRIPTION	
<p>The survey is located in the town of Ehrenberg, Arizona. The elevation ranges from 250 to 350 feet above sea level.</p> <p>The soil is mostly sandy, supporting mesquite, salt cedar, iron-wood and cactus.</p>	

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FIELD ASSISTANTS

NAMES	CAPACITY
Cheryl A. Baier	Surveying Technician
Geoffrey A. Graham	Surveying Technician
Mark R. Searles	Surveying Technician

CERTIFICATE OF SURVEY

I, Stephen J. Malloy, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Supplemental Special Instructions bearing date of the 3rd day of April, 1996, I have surveyed a metes-and-bounds survey in section 11, Township 3 North, Range 22 West, of the Gila and Salt River Meridian, in the State of Arizona, which is represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said supplemental special instructions, 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.

July 15, 1998

(Date)

Stephen J. Malloy

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Arizona State Office
Phoenix, Arizona

The foregoing field notes of the metes-and-bounds survey in section 11, Township 3 North, Range 22 West, Gila and Salt River Meridian, Arizona, executed by Stephen J. Malloy, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

7/20/98

(Date)

Kenny D. Lavonkas

(Chief Cadastral Surveyor of Arizona)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in T. 3 N., R. 22 W., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.~~

~~(Date)~~

~~(Chief Cadastral Surveyor of Arizona)~~