

ORIGINAL

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BOOK 5241

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE

SUBDIVISIONAL LINES

AND A

PORTION OF SUBDIVISIONS IN SECTION 30

AND

A METES-AND-BOUNDS SURVEY OF LOT 25,

SECTION 30

TOWNSHIP 17 NORTH, RANGE 6 EAST

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Paul L. Reeves, Cadastral Surveyor

Under special instructions dated September 20, 1984, approved September 20, 1984

and Supplemental Special Instructions dated November 23, 1984, approved

November 23, 1984, and second Supplemental Special Instructions dated April 7, 1987

approved April 7, 1987, which provided for the surveys included under Group Number

658 and assignment instructions dated April 7,, 1987, and

Survey commenced April 20, 1987

Survey completed April 21, 1987

INDEX DIAGRAM

TOWNSHIP 17 NORTH, RANGE 6 EAST,

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Metes-and-Bounds survey of lot 25, section 30....page 5

T 17 N, R 6 E, Gila and Salt River Mer., Arizona

CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines, and a portion of subdivisions in sec. 30, and a metes-and-bounds survey of lot 25, sec. 30, Township 17 North, Range 6 East, Gila and Salt River Meridian, Arizona.

The history of the pertinent surveys is as follows: The subdivisional lines were partially surveyed by R.C. Powers, in 1885, partially surveyed by W.O. Secor, in 1902, who also resurveyed some of Powers' work. Donald E. Harding resurveyed portions of the subdivisional lines in 1957. Paul L. Reeves resurveyed the boundaries of sec. 30 and surveyed subdivisions in sec. 30 in 1985.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated September 20, 1984, and the Supplemental Special Instructions dated November 23, 1984, and April 7, 1987, for Group 658, Arizona.

The direction of the lines of this survey was determined by altitude observations on the sun and refers to the true meridian. Distances were measured with a Ziess Elta 46 Total Station instrument.

The geographic position of the southeast cor. of section 30, as determined by a tie made in 1985 to U.S. Geological Survey triangulation station "Munds, 1930," located in section 15, T 17 N, R 6 E, is as follows:

Latitude: 34°49'04.93" N Longitude: 111°45'34.64" W

The mean magnetic declination is 14° E.

Dependent Resurvey of a Portion of Subdivisional Lines
T 17 N, R 6 E, Gila and Salt River Mer., Arizona

Restoring the resurvey executed by
Paul L. Reeves in 1985.

Beginning at the E 1/16 sec. cor. of secs. 19 and 30, monumented with an aluminum tablet set flush in sandstone bedrock, with top mkd. as described in the official record of the 1985 dependent resurvey, from which

A pinyon, 8 ins. diam., bears S 71° W, 42 lks. dist., mkd. E 1/16 S30 BT.

A steel fence post is near cor.

N 89°42' W, bet. secs. 19 and 30.

Over broken land, through medium pinyon and juniper.

10.66 Point for cor. 1, lot 25, sec. 30.

Set an aluminum post, 12 ins. long, $\frac{3}{4}$ in. diam., cemented 3 ins. in a drill hole in sandstone bedrock, 6 ins. below ground surface in a mound of stone, 2 ft. base, to top, with aluminum cap attached and mkd.

Dependent Resurvey of a Portion of Subdivisional Lines
T 17 N, R 6 E, Gila and Salt River Mer., Arizona

CHAINS	
10.96	<p style="text-align: center;">T17N R6E S19 COR 1 S30 LOT 25 1987</p> <p>Cor. is located on a steep S slope, 10 lks. S of a sandstone bluff, edge bears S 80° E and N 80° W.</p> <p>The W-E 1/64 sec. cor. of secs. 19 and 30, monumented with an aluminum post, 1 in. diam., projecting 12 ins. above the ground, in a mound of stone, 3 ft. base, to top, with aluminum cap attached and mkd. as shown in the official record of the 1985 dependent resurvey, from which</p> <p style="padding-left: 40px;">A cross at the base of a sandstone bluff, bears N 29° E, 16 lks. dist., mkd. X BO.</p> <p>A steel fence post is alongside the cor.</p>
	<p style="text-align: center;">Dependent Resurvey of a Portion of Subdivision in Sec. 30 T 17 N, R 6 E, Gila and Salt River Mer., Arizona</p>
	<p style="text-align: center;">Restoring the survey executed by Paul L. Reeves in 1985.</p> <hr/> <p>From the NW-NE 1/64 sec. cor. of sec. 30, monumented with a stainless steel post, 2½ ins. diam., projecting 4 ins. above the ground, with brass cap mkd. as described in the official record of the 1985 survey.</p> <p>A steel fence post is alongside the cor.</p> <p>A fence cor., bears N 70° W, 3 lks., dist., fences extend N and E.</p> <p>Cor. is located 45 lks. E of center of Fox Road, bears N and S.</p> <p>N 0°02' W, on a portion of the N and S center line of the NW¼NE¼, sec. 30.</p>
6.74	<p>Point for cor. 3, lot 25, sec. 30.</p> <p>Set an aluminum post, 12 ins. long, ¾ in. diam., cemented 3 ins. in a drill hole in a sandstone outcropping, in a mound of stone, 2 ft. base, to top, with aluminum cap attached and mkd.</p> <p style="text-align: center;">T17N R6E COR 3 LOT 25 S30 1987</p>
	<p>From this point, the southeasterly corner of the roof of a carport, 27 x 23 ft., bears N 19°19' E, 0.575 chs. dist., long side, bears N 63° E and S 63° W.</p>

Dependent Resurvey of a Portion of Subdivision in Sec. 30
T 17 N, R 6 E, Gila and Salt River Mer., Arizona

CHAINS	
10.16	The W-E 1/64 sec. cor. of secs. 19 and 30.
<hr/> <p>Metes-and-Bounds Survey of Lot 25, Sec. 30 T 17 N, R 6 E, Gila and Salt River Mer., Arizona</p> <hr/>	
<p>From cor. 1, lot 25, sec. 30, bet. secs. 19 and 30, hereinbefore described.</p>	
<p>N 89°42' W, on line 1-2, lot 25, sec. 30, identical with the line, bet. secs. 19 and 30.</p>	
0.30	Cor. 2, lot 25, sec. 30, identical with the W-E 1/64 sec. cor. of secs. 19 and 30, hereinbefore described.
<hr/> <p>S 0°02' E, on line 2-3, lot 25, sec. 30, identical with a portion of the N and S center line of the NW$\frac{1}{4}$NE$\frac{1}{4}$, sec. 30.</p>	
3.42	Cor. 3, lot 25, sec. 30, hereinbefore described.
<hr/> <p>S 89°42' E, on line 3-4, lot 25, sec. 30.</p>	
0.30	Point for cor. 4, lot 25, sec. 30.
<p>Set an aluminum post, 12 ins. long, $\frac{3}{4}$ in. diam., cemented 3 ins. in a drill hole in a sandstone outcropping, in a mound of stone, 2$\frac{1}{2}$ ft. base, to top, with aluminum cap attached and mkd.</p>	
<p>T17N R6E COR 4 <u>LOT 25</u> S30 1987</p> <hr/>	
<p>N 0°02' W, on line 4-1, lot 25, sec. 30.</p>	
3.42	Cor. 1, lot 25, sec. 30, on line bet. secs. 19 and 30 and point of beginning.
<hr/> <p>GENERAL DESCRIPTION</p>	
<p>The land encompassed in this survey is located about 3 miles south of Sedona, Arizona. The elevation is about 4,500 ft. above sea level.</p>	
<p>The land is broken with sandstone boulder and outcroppings, covered with pinyon, juniper, and crucifixion thorn.</p>	
<p>Access is by way of Highway No. 179 and numerous other paved roads.</p>	
<p>The mean magnetic declination is 14° E.</p> <hr/>	

CERTIFICATE OF SURVEY

I, Paul L. Reeves, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 20th day of September, 1984, Supplemental Special Instructions dated November 23, 1984, and April 7, 1987, I have dependently resurveyed a portion of the subdivisional lines, and a portion of subdivisions in section 30, and surveyed a metes-and-bounds survey of lot 25, section 30, Township 17 North, Range 6 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 and under my direction; and that said survey has been made in strict conformity with said 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.

APR 30 1987

(Date)

Paul L. Reeves
 (Cadastral Surveyor)

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

Bureau of Land Management

The foregoing field notes of the dependent resurvey of a portion of the subdivisional lines, and a portion of the subdivisions in section 30, and a metes-and-bounds survey of lot 25, sec. 30, T 17 N, R 6 E, Gila and Salt River Meridian, Arizona, executed by Paul L. Reeves, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

MAY 08 1987

(Date)

Acting

Arnold E. Knight
 (Chief Cadastral Surveyor for Arizona)