

BOOK 5236

2

INDEX DIAGRAM

TOWNSHIP 6 NORTH, RANGE 10 EAST,

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T 6 N, R 10 E, Gila and Salt River Mer., Arizona

CHAINS

The following field notes are those of the corrective survey of a portion of the subdivision lines in section 26, Township 6 North, Range 10 East, Gila and Salt River Meridian, Arizona.

The boundaries of section 26 were surveyed by Theodore F. White, U.S. Deputy Surveyor, in 1881, and resurveyed by John P. Bennett, Cadastral Surveyor, in 1980-81, who also subdivided the section.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated March 5, 1980, and the Supplemental Special Instructions dated October 7, 1980, and March 20, 1986, for Group No. 618, Arizona.

Preliminary to the resurvey, the N and S and E and W center lines of the NE $\frac{1}{4}$ of section 26 were retraced. The NE 1/16 and center N-NE 1/64 section corners were found to be improperly placed and encroaching upon patented land, thus necessitating this corrective survey.

The directions of all lines were determined by direct observations on the sun and refer to the true meridian. Distances and angles were measured electronically.

The geographic position of the corner of sections 25, 26, 35, and 36, T 6 N, R 10 E, as calculated using information shown on the plat accepted January 12, 1984, is as follows:

Latitude: 33°49'35.10" N Longitude: 111°17'42.19" W

The mean magnetic declination, taken from the TONTO BASIN, ARIZ. quadrangle map, published by U.S. Geological Survey in 1964, is 14° E.

Corrective Survey of Subdivision Lines, NE $\frac{1}{4}$ of Sec. 26,
T 6 N, R 10 E, Gila and Salt River Mer., Arizona

Correction of a portion of the section subdivision executed by John P. Bennett in 1980-81.

Beginning at the center E 1/16 sec. cor. of sec. 26, monumented with an iron post, 2 $\frac{1}{2}$ ins. diam., projecting 8 ins. above the ground, with brass cap mkd. as described in the official record of the 1980-81 subdivision of sec. 26, T 6 N, R 10 E.

from which

A steel telephone pole, bears N 9 $\frac{1}{2}$ ° W, 48 lks. dist., with lines extending S 15° E and N 15° W.

A mound of stone, 2 $\frac{1}{2}$ ft. base, 2 ft. high, is W of the cor.

Cor. is located 15 lks. S of a dry wash, 25 lks. wide, 8 ft. deep, drains easterly.

Corrective Survey of Subdivision Lines, NE $\frac{1}{4}$ of Sec. 26,
T 6 N, R 10 E, Gila and Salt River Mer., Arizona

CHAINS		
20.00	<p>N 0°11.5' E, on the N and S center line of the NE$\frac{1}{4}$, sec. 26.</p> <p>Point for the NE 1/16 sec. cor., at intersection with the E and W center line of the NE$\frac{1}{4}$ of sec. 26. From this point, the monument erroneously set in 1980-81, bears N 44°43' E, 28.3 lks. dist., an aluminum post, 1 in. diam., projecting 7 ins. above ground, with a mound of stone, 2½ ft. base, 1½ ft. high, W of cor., with cap mkd. as described in the official record of the 1980-81 subdivision of sec. 26, T 6 N, R 10 E.</p> <p>I removed the aluminum post from its found position and at the cor. point.</p> <p>Reset the aluminum post, 28 ins. long, 24 ins. in the ground and add marks to the cap to read:</p> <p style="text-align: center;">T6N R10E NE 1/16 S26 1986 1981</p> <p>Rebuild mound of stone, 2½ ft. base, 1½ ft. high, W of cor.</p>	
30.02	<p>Point for the center N-NE 1/64 sec. cor. of sec. 26. From this point, the monument erroneously set in 1980-81, bears N 26°34' E, 1.3 lks. dist., an aluminum post, 1 in. diam., projecting 7 ins. above the ground, with a mound of stone, 2½ ft. base, 1½ ft. high, W of the cor. with cap mkd. as described in the official record of the 1980-81 subdivision of sec. 26, T 6 N, R 10 E.</p> <p>I removed the aluminum post from its found position and at the cor. point.</p> <p>Reset the aluminum post, 28 ins. long, 24 ins. in the ground and add marks to the cap to read:</p> <p style="text-align: center;">T6N R10E S26 C-N-NE 1/64 1986 1981</p> <p>Rebuild mound of stone, 2½ ft. base, 1½ ft. high, W of cor.</p> <p>Cor. is located 1 lk. W of a N and S fence.</p>	
40.04	<p>The E 1/16 sec. cor. of secs. 23 and 26, monumented with an iron post, 2½ ins. diam., projecting 12 ins. above the ground, with brass cap mkd. as described in the official record of the 1980-81 dependent resurvey of T 6 N, R 10 E.</p> <hr/> <p>From the N 1/16 sec. cor. of secs. 25 and 26, monumented with an aluminum post, 1 in. diam., projecting 8 ins. above the ground, in a mound of stone, 1½ ft. base, to top, with cap mkd. as described in the official record of the 1980-81 dependent resurvey of T 6 N, R 10 E.</p>	

Corrective Survey of Subdivision Lines, NE $\frac{1}{4}$ of Sec. 26,
T 6 N, R 10 E, Gila and Salt River Mer., Arizona

CHAINS	
	<p>from which</p> <p>A mesquite, 11 ins. diam., bears N 20° E, 75.5 lks. dist., mkd. N 1/16 S25 BT.</p> <p>A mesquite, 12 ins. diam., bears N 58° W, 41.5 lks. dist., mkd. N 1/16 S26 BT.</p> <p>N 89°47.5' W, on the E and W center line of the NE$\frac{1}{4}$ of sec. 26.</p>
19.97	The NE 1/16 sec. cor. of sec. 26.
40.15	<p>The center N 1/16 sec. cor. of sec. 26, monumented with an aluminum post, 1 in. diam., projecting 16 ins. above the ground in a mound of stone, 3 ft. base, to top, and a mound of stone 3 ft. base, 2 ft. high, W of the cor., with cap mkd. as described in the official record of the 1980-81 subdivision of sec. 26, T 6 N, R 10 E.</p>
	<p style="text-align: center;">GENERAL DESCRIPTION</p> <p>The land encompassed in this survey is located about 2 miles southerly of Punkin Center in the Tonto Basin. The elevation is about 2,400 ft. above sea level. The vegetation consists of mesquite, palo verde, cat claw acacia, creosote bush, and cacti. There are scattered stands of cottonwood and hackberry along Tonto Creek.</p>

CERTIFICATE OF SURVEY

I, Paul L. Reeves, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 5th day of March 1980, and the supplemental special instructions bearing date of the 7th day of October 1980, and the 20th day of March 1986, I have performed a corrective survey of a portion of the subdivision lines in section 26, Township 6 North, Range 10 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.

JAN 12 1987

(Date)

Paul L. Reeves

(Cadastral Surveyor)

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

Bureau of Land Management

The foregoing field notes of the corrective survey of a portion of subdivision lines in section 26, T 6 N, R 10 E, Gila and Salt River Meridian, Arizona, executed by Paul L. Reeves, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

JAN 14 1987

(Date)

James P. Kelley

(Chief Cadastral Surveyor for Arizona)