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BOOK 4760

Form 4-679
(January 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

REMONUMENTED

CADASTRAL SURVEY CORNERS

Township 2 North, Range 23 West

Of the _____ Gila and Salt River _____ Meridian,

In the State of _____ Arizona _____.

EXECUTED BY

Boyd S. Owens, Cadastral Surveyor

Under special instructions dated _____ December 8 _____, 19 65 _____, which provided for the surveys
included under Group Number _____ 440 _____, approved _____ December 8, 1965 _____,
and assignment instructions dated _____ December 9 _____, 19 65 _____.

Survey commenced _____ December 13 _____, 19 65 _____

Survey completed _____ December 13 _____, 19 65 _____

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INDEX DIAGRAM

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Township 2 North, Range 23 West, G&SRM, Arizona

1B

CHAINS

The south boundary of the fractional township was surveyed in 1902 by J. A. Barry, and retraced in 1917 by W. B. Kimmel, who surveyed the east boundary, subdivision and Colorado River Meanders. These surveys are shown on the plat approved March 20, 1918. Robert S. Kaiser, Donald A. Cannon and Leonard Murphy retraced and reestablished the south and east boundaries and subdivisional lines and surveyed accretion lands in 1961-62 as shown on the plat approved June 19, 1962.

The following field notes are those of the remonumentation or relocation of certain corners along the banks of the Colorado River which were in danger of being destroyed by revetment work by the Bureau of Reclamation.

The approval of the Special Instructions dated December 8, 1965, gave authority to proceed with the remonumentation or relocation.

A field crew furnished by the Bureau of Reclamation assisted in the remonumentation or relocation of the corners involved. A one-minute transit was used for alignment and a Chicago steel tape, five chains in length, was used for measurements.

Remonumented Cadastral Survey Corners
Township 2 North, Range 23 West, Arizona

The witness point at 32.00 chs. west of the cor. of secs. 24 and 25 on the E. bdy. of the Tp. is monumented by an iron post, 28 ins. long, 2½ ins. diam., situated on the left bank of the Colorado River, in an area of proposed construction.

I remove the iron post.

At a point 31.00 chs. west of the cor. of secs. 24 and 25 on the E. bdy. of the Tp.

I reset the iron post 20 ins. in the ground and remark the brass cap to read

	T2N
	S24
WP	S25
	1965
	1961

from which

The original bearing tree, a mesquite, 9 ins. diam., bears N. 47°39' W., 33 lks. dist.

Note: The mesquite, originally given as S. 12°33' W., 3.63 chs. dist., has split and fallen over. No new bearing or dist. was taken.

Set a redwood post, 7 ft. long, 4 ins. square, 24 ins. in the ground, alongside the iron post.

The witness ¼ sec. cor. of secs. 24 and 25 at 42.50 chs. dist. west of the cor. of secs. 24 and 25 on the E. bdy. of the Tp. is monumented by an iron post, 28 ins. long, 2½ ins. diam., situated in area of proposed construction work on the right bank of the Colorado River.

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Remonumented Cadastral Survey Corners
Township 2 North, Range 23 West, G&SRM, Arizona

2

2.

CHAINS

I remove the iron post.

At a point 43.50 chs. west of the cor. of secs. 24 and 25 on the E. bdy. of the Tp.

I reset the iron post 48 ins. in the ground in a cultivated field and remark the brass cap to read

T2N R23W
W $\frac{S24}{S25}$
C $\frac{1}{4}$
1965
1961

from which

An iron post, 30 ins. long, 2½ ins. diam., set 22 ins. in the ground for a reference monument bears N. 27°04' E., 4.25 chs. dist., mkd.

T2N R23W
R M
S24
280.5 FT
1965

The reference monument is located on a terraced border between two cultivated fields.

An iron post, 30 ins. long, 2½ ins. diam., set 22 ins. in the ground for a reference monument, bears N. 44°36'30" W., 6.697 chs. dist., mkd.

T2N R23W
R M
S24
442 FT
1965

The reference monument is located on the bank of a large irrigation ditch, near the end. Ditch flows from approximately N. 20° W.

Set a redwood post, 6 ft. long, 4 ins. square, 24 ins. in the ground alongside each reference monument.

Angle point No. 4, sec. 35, is monumented by an iron post, 28 ins. long, 2½ ins. diam., situated in area of proposed construction work on the right bank of the Colorado River; I remove the iron post.

from this point

An iron post, 30 ins. long, 2½ ins. diam., set 22 ins. in the ground for a reference monument, bears S. 85°35' W., 0.545 chs. dist., mkd.

T2N R23W
R M AP4
36 FT
S35
1965

Remonumented Cadastral Survey Corners
 Township 2 North, Range 23 West, G&SRM, Arizona

CHAINS

An iron post, 30 ins. long, 2½ ins. diam., set
 22 ins. in the ground for a reference monument,
 bears N. 0°35' W., 0.727 chs. dist., cap mkd.

T2N R23W

S35

R. M. APL
 48 FT

1965

The reference monuments are located alongside
 10"x10"x8-ft. posts which are part of a corral
 fence.

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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Bureau of Reclamation personnel:	
Floyd Grain	Supervisory Surveying Technician
Tom Mannering	Surveying Aid
Wilbert Rhoades	Surveying Aid
Bureau of Land Management employee:	
Loyal E. Steele	Surveying Aid

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CERTIFICATE OF SURVEY

I, Boyd S. Owens, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 8th day of December, 19 65, I have remonumented cadastral survey corners in Township 2 North, Range 23 West,

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.

January 10, 1966 (Date)

Boyd S Owens (Cadastral Surveyor)

(Date)

(Cadastral Surveyor)

SUBMITTED FOR APPROVAL Date JAN 11 1966

CERTIFICATE OF APPROVAL

The foregoing field notes of the remonumentation of cadastral survey corners in Township 2 North, Range 23 West, of the Gila and Salt River Meridian in the State of Arizona,

executed by Boyd S. Owens, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

FEB 25 1966 (Date)

[Signature] (Chief, Division of Engineering)

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 Engineering)