

BOOK 4738

Form 4-679
(January 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

Remonumented

Cadastral Survey Corners

Township 17 South, Range 29 East

Of the Gila and Salt River Meridian,

In the State of Arizona.

EXECUTED BY

Wallace R. Ott, Cadastral Surveyor

Under special instructions dated June 22, 19 64, which provided for the surveys included under Group Number 417, approved June 22, 1964, and assignment instructions dated August 27, 19 64.

Survey commenced September 6, 19 64

Survey completed October 27, 19 64

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Township 17 South, Range 29 East
Gila and Salt River Meridian, Arizona

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CHAINS

The north and west boundaries and a part of the south and east boundaries and a part of the subdivisional lines were surveyed in 1882 by T. F. White. The survey of the south boundary was completed in 1911 by J. F. Hesse. A portion of the north, east and west boundaries and a portion of the subdivisional lines were partly resurveyed in 1905 by J. P. Walker. A portion of the east boundary was again resurveyed in 1921 by B. J. Kinsey. The survey of subdivisions in sections 1 and 2 was made in 1939 by B. J. Kinsey.

In connection with the 1905 resurvey some Forest Service boundary posts were established a few links from the regular corners. These are iron posts four feet long, four inches in diameter, with brass caps. As these posts are sometimes locally accepted as the regular corners, those encountered in the course of this survey were removed and destroyed.

The following field notes are those of remonumentation of cadastral survey corners by agreement with the U. S. Forest Service. The detailed cooperative agreement was approved by the Director, Bureau of Land Management, by memorandum (5.04b) dated October 16, 1958.

The approval of the Special Instructions on June 22, 1964, gave authority to proceed with the remonumentation in accordance with the Director's Order No. 541, dated April 21, 1961.

The assistants furnished by the Forest Service remonumented the original corner positions after verification. An open sight compass was used to obtain the bearings and a standard steel tape was used to measure the distances to the corner accessories.

Remonumentation, Township 17 South, Range 29 East, Arizona

The $\frac{1}{4}$ sec. cor. of secs. 25 and 30, T. 17 S., Rs. 28 and 29 E., is monumented by a granite stone in place, mkd. with an X on top and $\frac{1}{4}$ to the W., with a mound of stones to the W., from which the original bearing trees

A juniper, 10 ins. diam., bears S. $72\frac{3}{4}^{\circ}$ E., 88 lks. dist., mkd. RES $\frac{1}{4}$ S30 BT

A juniper, 8 ins. diam., bears S. $87\frac{1}{2}^{\circ}$ W., 80 lks. dist., mkd. $\frac{1}{4}$ S25 BT

At the cor. point

Set an iron post 30 ins. long, $2\frac{1}{2}$ ins. diam., on solid rock in place, with a mound of stones to the top, 6 ft. base, with brass cap mkd.

T17S
R28E R29E
 $\frac{1}{4}$
S25|S30
1964

Cor. is on a steep NE. slope, in a small draw draining NE.; main wash 100 lks. E., course irregularly N.

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Remonumentation, Township 17 South, Range 29 East, Arizona

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2.

CHAINS

The cor. of secs. 19, 24, 25 and 30, T. 17 S., Rs. 28 and 29 E., is monumented by a wooden post 4 ft. long, 4 ins. sq., set in a mound of stones, with legible scribe mks. on 2 sides, from which the remains of the original bearing trees

A juniper, 16 ins. diam., bears N. $49\frac{1}{2}^{\circ}$ E., 191 lks. dist., mkd. RES T17S R29E S19 BT

A dead oak 10 ins. diam. bears S $23\frac{1}{2}^{\circ}$ E., 237 lks. dist., mkd RES T17S R29E S30 BT

A dead oak 10 ins. diam. bears S. $12\frac{3}{4}^{\circ}$ W., 271 lks. dist., mkd. with an overgrown blaze.

An oak 12 ins. diam. bears N. 16° W., 53 lks. dist., mkd. with an overgrown blaze.

At the cor. point

Set an iron post 30 ins. long, $2\frac{1}{2}$ ins. diam., 18 ins. in the ground, and in a mound of stones with 5 ft. base to the top, with brass cap mkd.

T17S
R28E R29E
S24 | S19
S25 | S30
1964

Reset the wooden post, inverted and alongside the iron post.

The Forest Reserve Boundary Post No. 72, mkd. and witnessed as described in the official record, bears North, 11 lks. dist. It was removed and destroyed.

Cor. is on a W. slope, and 7 lks. W. of a N. and S. fence.

The $\frac{1}{4}$ sec. cor. of secs. 19 and 24, T. 17 S., Rs. 28 and 29 E., is monumented by a limestone 6x10x16 ins., firmly set, mkd. $\frac{1}{4}$ on the W., with a mound of stones to the W., from which the remains of the original bearing trees

An oak 12 ins. diam. bears N. $31\frac{1}{2}^{\circ}$ E., 11 lks. dist. Tree has fallen and is mkd. RES $\frac{1}{4}$ S19 BT

An oak 12 ins. diam. bears N. $68\frac{1}{2}^{\circ}$ W., 136 lks. dist., mkd. with an overgrown blaze.

At the cor. point

Set an iron post 30 ins. long, $2\frac{1}{2}$ ins. diam., 10 ins. in the ground to bed rock, with a mound of stones with $4\frac{1}{2}$ ft. base to the top, with brass cap mkd.

T17S
R28E R29E
 $\frac{1}{4}$
S24 | S19
1964

CHAINS

Bury the original corner stone alongside the iron post.

Cor. is on a rocky N. slope and in a N. and S. fence, and 2.00 chs. S. of Witch Creek, course W.

The cor. of secs. 13, 18, 19 and 24, T. 17 S., Rs. 28 and 29 E., is monumented by a limestone 6x8x14 ins., firmly set, mkd. with 3 notches on the N. and S., with a mound of stones to the W., from which the remains of an original bearing tree

An oak 12 ins. diam. bears S. $22\frac{3}{4}^{\circ}$ E., 75 lks. dist., mkd. RES T17S R29E S19 BT

At the cor. point

Set an iron post 30 ins. long, $2\frac{1}{2}$ ins. diam., 18 ins. in the ground, with a collar of stones to the top, with brass cap mkd.

T17S
R28E R29E
S13 S18
S24 S19
1964

from which

A stock pond bears N. 20° E., about 9 chs. dist.

The Forest Reserve Boundary Post No. 71, mkd. and witnessed as described in the official record, bears N., 14 lks. dist. It was removed and destroyed.

Build a mound of stones, 5 ft. base, 3 ft. high, to the W. of the iron post.

Bury the original corner stone alongside the iron post.

Cor. is on a gentle NE. slope, and 12 lks. E. of a N. and S. fence.

The $\frac{1}{4}$ sec. cor. of secs. 13 and 18, T. 17 S., Rs. 28 and 29 E., is monumented by a limestone 8x16x22 ins., firmly set, mkd. $\frac{1}{4}$ on the W., with a scattered mound of stones alongside, from which the remains of the original bearing trees

An oak 12 ins. diam. bears N. $36\frac{3}{4}^{\circ}$ E., 161 lks. dist.; tree has fallen and no mks. visible.

An oak 10 ins. diam. bears N. $40\frac{1}{2}^{\circ}$ W., 229 lks. dist. Tree is mkd. with a blaze which has rotted away.

At the cor. point

Set an iron post 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

T17S
R28E R29E
$\frac{1}{4}$
S13 S18
1964

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Remonumentation, Township 17 South, Range 29 East, Arizona

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4.

CHAINS

from which

The Forest Reserve Boundary Post No. 70, mkd. and witnessed as described in the official record, bears E. 13 lks. dist.; it was removed and destroyed.

Raise a mound of stones 4 ft. base, 2 ft. high, to the W. of the iron post.

Bury the original corner stone alongside the iron post.

Cor. is on a gentle NE. slope and in a N. and S. fence.

The cor. of secs. 7, 12, 13 and 18, T. 17 S., Rs. 28 and 29 E., is monumented by a limestone 8x12x20 ins., firmly set, mkd. with 4 notches on the S. and 2 notches on the N., with a mound of stones to the W.

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 6 ins. in the ground to bedrock, and in a mound of stones with 4 ft. base to the top, with brass cap mkd.

T17S
R28E R29E
S12 | S 7
S13 | S18
1964

Put original corner stone in the mound of stones around iron post.

Cor. is on a rocky SE. slope and in an E. and W. fence.

The ¼ sec. cor. of secs. 10 and 11 is monumented by a limestone 6x12x20 ins., loosely set in a mound of stones, mkd. ¼ on the W., from which the original bearing trees

An oak 10 ins. diam. bears S. 89° E., 91 lks. dist., mkd. with an overgrown blaze.

An oak 14 ins. diam. bears N. 65° W., 13 lks. dist., mkd. with an overgrown blaze.

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 10 ins. in the ground to bedrock, with a mound of stones with 4½ ft. base to the top, with brass cap mkd.

T17S R29E
¼
S10 | S11
1964

from which

A pinon 6 ins. diam. bears S. 59½° E., 70 lks. dist., mkd. ¼ S11 BT

CHAINS

A juniper 6 ins. diam. bears S. $45\frac{1}{4}^\circ$ W., 46 lks. dist., mkd. $\frac{1}{4}$ S10 BT

The Forest Reserve Boundary Post No. 65, which is an iron post 4 ins. diam. firmly set in the ground and in a mound of stones, with brass cap mkd. and witnessed as described in the official record, bears W., 15 lks. dist.; it was removed and destroyed.

Bury the original corner stone alongside the iron post.

Cor. is on a N. slope near the top of a low hill, and with a wash, 50 lks. wide, draining W., 200 lks. N.

The point for the cor. of secs. 2, 3, 10 and 11 is determined from the remains of the original bearing trees; it falls by an old fence cor., from which fences bear S., N. and W., and is substantiated by an old mound of stones; from which the remains of the original bearing tree

A juniper 18 ins. diam. bears S. 9° W., 148 lks. dist.; most of blaze grown over, S10 BT still visible.

At the cor. point

Set an iron post 30 ins. long, $2\frac{1}{2}$ ins. diam., on solid rock with a mound of stones with 4 ft. base to the top, with brass cap mkd.

T17S R29E

S 3	S 2
S10	S11

 1964

Cor. is on a N. slope and on a small ledge outcropping.

The $\frac{1}{4}$ sec. cor. of secs. 9 and 10 is monumented by a wooden post firmly set in a mound of stones, with no mks. legible, from which the remains of the original bearing trees

An oak 12 ins. diam. bears S. 80° E., 168 lks. dist.; tree has fallen, mkd. with an overgrown blaze.

An oak 12 ins. diam. bears S. 39° W., 97 lks. dist.; tree has fallen, mkd. $\frac{1}{4}$ S9 BT

At the cor. point

Set an iron post 30 ins. long, $2\frac{1}{2}$ ins. diam., 8 ins. in the ground to bedrock, with a mound of stones with 4 ft. base to top, with brass cap mkd.

T17S R29E
 $\frac{1}{4}$

S 9	S10
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 1964

from which

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Remonumentation, Township 17 South, Range 29 East, Arizona

6

6.

CHAINS

The Forest Reserve Boundary Post No. 66 which is an iron post 4 ins. diam. firmly set in the ground and mound of stones, with brass cap mkd. and witnessed as described in the official record, bears S., 11 lks. dist.; it was removed and destroyed.

Bury the original corner post alongside the iron post.

Cor. is on a SW. slope among thick brush, and is 10 lks. E. of a N. and S. fence.

Form 4-680
(June 1963)

BOOK 4738
 UNITED STATES
 DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Joe M. Sisneros	Cadastral Surveyor
Ed. R. Ratliff	Surveying Aid
(Employees of the U.S. Forest Service)	

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CERTIFICATE OF SURVEY

I, Wallace R. Ott, HEREBY CERTIFY upon honor that,
in pursuance of special instructions bearing date of the 22 day of June, 19 64,
I have remonumented corners of the cadastral survey in Township 17
South, Range 29 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.

January 11, 1965
(Date)

Wallace R. Ott
(Cadastral Surveyor)

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL
Date FEB 25 1965

BUREAU OF LAND MANAGEMENT,
Washington, D. C.

The foregoing field notes of the remonumentation of cadastral survey corners
in Township 17 South, Range 29 East, of the Gila and Salt River Meridian
in the State of Arizona,

executed by Wallace R. Ott, Cadastral Surveyor,
having been critically examined and found correct, are hereby approved.

JUL 2 1965
(Date)

E. E. Hemminger
(Chief, Division of Engineering) *NE*

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)