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Form 4-679
(January 1963)

BOOK 4741
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

Re monumented

Cadastral Survey Corners

Township 19 South, Range 28 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 19 South, Range 28 East,

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Township 19 South, Range 28 East
Gila and Salt River Meridian, Arizona

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CHAINS

The north boundary was surveyed in 1882 by T. F. White, partly resurveyed in 1902 by F. B. Jacobs and again partly resurveyed in 1905 by J. P. Walker. The subdivisional lines and the south boundary were surveyed in 1902 by F. B. Jacobs and the south boundary was resurveyed in 1916 by S. E. Blout. The east boundary was surveyed in 1899 by J. C. Rockfellow and partly resurveyed in 1902 by F. B. Jacobs and partly resurveyed in 1915 by C. A. Long and partly resurveyed in 1920 by A. W. Hendrix. The west boundary was surveyed in 1885 by R. C. Powers and partly resurveyed in 1902 by F. B. Jacobs and partly resurveyed in 1925 by D. R. Averill.

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 site Dietzgen compass was used to obtain the bearings and a standard steel tape was used to measure the distances to the corner accessories.

Remonumentation, Township 19 South, Range 28 East, Arizona

The cor. of secs. 1, 6, 7 and 12, T19S, R28E & 29E, is monumented by a granite stone, 5x10x16 ins., firmly set, mkd. with 1 notch on N. and 5 notches on the S., with a scattered mound of stones to the W.

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T19S
R28E R29E
S 1 S 6
S 12 S 7
1964

No original bearing trees given and no new bearing trees available.

Raise a mound of stones to the W. of the iron post.

Bury the original corner stone alongside the iron post.

Cor. is on a steep rocky S. slope and at a fence cor. from which fences bear N., S. and W. with a deep draw 3 chs. S., draining W.

The ¼ sec. cor. of secs. 7 and 12, T19S, R28E & 29E, is monumented by a granite stone, 10x12x28 ins., firmly set, mkd. with a cross on top and ¼ on W. face, with a mound of stones to the W.

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CHAINS

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 18 ins. in the ground with a collar of stones to the top, with brass cap mkd.

T19S
R28E R29E
½
S12 | S 7
1964

Raise a mound of stones to the W. of the iron post.

Bury the original corner stone alongside the iron post.

Cor. is on the N. slope of a ridge 1 chain from the top and in a N. and S. fence.

The cor. of secs. 7, 12, 13 and 18, T19S, R28&29E, is monumented by a granite stone, 10x12x16 ins., firmly set, mkd. with 2 notches on the N. and 4 notches on the S., with a mound of stones to the W.

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T19S
R28E R29E
S12 | S 7
S13 | S18
1964

No original bearing trees given and no new bearing trees available.

Raise a mound of stone to the W. of the iron post.

Bury the original corner stone alongside the iron post.

Cor. is on a S. slope at the head of a draw which drains SW., and 10 lks. W. of a fence which bears W. and SE.

The ¼ sec. cor. of secs. 13 and 18, T19S, R28&29E, is monumented by a granite stone, 8x12x20 ins., firmly set, mkd. ¼ on the W., with a mound of stones to the W., from which the remains of the original bearing trees

An oak 14 ins. diam. bears S. 55° E., 34 lks. dist., mkd. with an overgrown blaze.

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T19S
R28E R29E
½
S13 | S18
1964

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Remonumentation, Township 19 South, Range 28 East, Arizona 3.

CHAINS

Raise a mound of stones to the W. of the iron post.
 Bury the original corner stone alongside the iron post.
 Cor. is in nearly level land.

The cor. of secs. 13, 18, 19 and 24, Ts19S, Rs28&29E, is monumented by a conglomerate stone, 8x14x20 ins., firmly set, mkd. with 3 notches on the N. and S.

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T19S
 R28E R29E
 S13|S18
 S24|S19
 1964

Raise a mound of stones to the W. of the iron post.
 Bury the original corner stone alongside the iron post.
 Cor. is on a ridge top which bears NE. and W., and 15 lks. E. of fence cor. from which fences bear S. and W.

The ¼ sec. cor. of secs. 19 and 24, Ts19S, Rs28&29E, is monumented by a granite stone 8x10x14 ins., firmly set, mkd. ¼ on the W., with a mound of stones to the W.

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T19S
 R28E R29E
 ¼
 S24|S19
 1964

No original bearing trees given and no new bearing trees available.

Raise a mound of stones to the W. of the iron post.
 Bury the original corner stone alongside the iron post.
 Cor. is on a gentle E. slope and at the base of a rocky hill with a barbed wire fence 114 lks. E. which bears N. and S.

The cor. of secs. 19, 24, 25 and 30, Ts19S, Rs28&29E, is monumented by a granite stone 8x14x16 ins., firmly set, mkd. with 2 notches on the S. and 4 notches on the N., with a small mound of stones to the W. and a large mound of stones to the E., from which the remains of the original bearing trees

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CHAINS

An oak, 14 ins. diam., bears S. 7° W., 132 lks. dist., mkd. with an overgrown blaze.

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T19S
R28E R29E
S24 | S19
S25 | S30
1964

Build a mound of stones to the W. of the iron post.

Bury the original corner stone alongside the iron post.

Cor. falls by a fence cor. from which fences bear N., S. and W., and 40 lks. E. of a gravel road which bears N. and S.

The ¼ sec. cor. of secs. 25 and 30, T19S, R28&29, is monumented by a granite stone 6x8x15 ins., firmly set, mkd. ¼ on the W., with a mound of stones to the W.

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T19S
R28E R29E
¼
S25 | S30
1964

from which

A juniper 10 ins. diam. bears S. 54½° E., 136 lks. dist., mkd. ¼ S 30 BT

A juniper 8 ins. diam. bears S. 47° W., 144 lks. dist., mkd. ¼ S 25 BT

Build a mound of stones to the W. of the iron post.

Bury the original corner stone alongside the iron post.

Cor. is in nearly level area and at N. edge of a clearing.

Cor. No. 1 H.E.S. 615, which is alongside the ¼ sec. cor. of secs. 25 and 30, is a granite stone, firmly set and projecting 10 ins. above the ground, mkd. Cor. No. 1 H.E.S. 615.

The cor. of secs. 25, 30, 31 and 36, T19S, R28&29E, is monumented by a conglomerate stone 6x8x15 ins., firmly set, mkd. with 1 notch on the S. and 5 notches on the N., with a large mound of stones to the W., from which the remains of the original bearing tree

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Remonumentation, Township 19 South, Range 28 East, Arizona 5.

CHAINS

An oak 10 ins. diam. bears S. 10° E., 44 lks. dist.; tree is dead and has fallen, blaze had grown over.

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T19S
R28E R29E
S25 | S30
S36 | S31
1964

from which

A juniper 6 ins. diam., bears S. 23° W., 58 lks. dist., mkd. T19S R28E S 36 BT

Raise a mound of stones to the W. of the iron post.

Bury the original corner stone alongside the iron post.

Cor. is on a gentle N. slope in a small clearing and by a fence cor. from which fences bear N., S. and W.

The ¼ sec. cor. of secs. 31 and 36, T19S, Rs28&29E, is monumented by a granite stone, 8x12x14 ins., firmly set, mkd. ¼ on the W., with a mound of stones to the W.

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T19S
R28E R29E
¼
S36 | S31
1964

No original bearing trees given and no new bearing trees available.

Raise a mound of stones to the W. of the iron post.

Bury the original cor. stone alongside the iron post.

Cor. is on a SE. slope of a ridge about 3 chs. from top which bears E. and W., and 2 lks. E. of fence which bears N. and S.

The S. ¼ sec. cor. of sec. 36, T19S, R28E, is monumented by a granite stone 8x8x16 ins., firmly set, mkd. ¼ on the N. with a mound of stone to the N.

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

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CHAINS

T19S R28E
 $\frac{1}{4}$ S 36
 1964

from which

A juniper 4 ins. diam. bears N. $31\frac{3}{4}^{\circ}$ E.,
 84 lks. dist., mkd. $\frac{1}{4}$ S 36 BT

Raise a mound of stones to the N. of the iron post.

Bury the original corner stone alongside the iron post.

Cor. is on a N. slope of a ridge 100 lks. from top
 which bears E. and W., and 25 lks. N. of an E. and W.
 fence.

The cor. of secs. 35 and 36 on the S. bdy. of T19S,
 R28E, is monumented by a granite stone 10x13x16 ins.,
 firmly set, mkd. with 1 notch on the E. and 5 notches
 on the W., with a mound of stones to the S., from
 which the remaining bearing trees

An oak 34 ins. diam. bears S. 29° E., 156 lks.
 dist., mkd. with an overgrown blaze.

An oak 36 ins. diam. bears S. $51\frac{1}{2}^{\circ}$ W., 157 lks.
 dist., mkd. with an overgrown blaze.

An oak 30 ins. diam. bears N. 78° W., 115 lks.
 dist. Tree is dead and fallen; no mks. visible.

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.

T19S R28E
S35|S36
 S 1
 1964

Raise a mound of stones to the N. of the iron post.

Bury the original corner stone alongside the iron post.

Cor. is in nearly level grassland and 50 lks. W. of a
 fence cor. from which fences bear S. for 40 lks. then
 W. and E.

BOOK 4741

Form 4-680
(June 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

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

BOOK 4741
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 cadastral survey corners in Township 19 South,
Range 28 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.

February 24, 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 19 South, Range 28 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. Livingston
(Chief, Division of Engineering) NES

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)