

BOOK 47

Form 4-679
(January 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

Remonumented

Cadastral Survey Corners

Township 15 North, Range 6 East

Of the _____ Gila and Salt River _____ Meridian,

In the State of _____ Arizona _____

EXECUTED BY

Boyd S. Owens, Cadastral Surveyor

Under special instructions dated April 23, 19 64, which provided for the surveys

included under Group Number 415, approved April 23, 1964,

and assignment instructions dated May 15, 19 64.

Survey commenced May 18, 19 64

Survey completed June 26, 19 64

1A

BOOK 4722 INDEX DIAGRAM

Township 15 North, Range 6 East,

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36
	2	2	1	1	

2

2

1

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BOOK 4722

Township 15 North, Range 6 East
Gila and Salt River Meridian, Arizona

1B

CHAINS

The south boundary, which is the south boundary of the Black Mesa Forest Reserve, was surveyed in 1902 by W. H. Thorn and resurveyed in 1923 by W. B. Kimmel. A portion of the subdivisional lines was surveyed by Girard and Latimer in 1902 and the remainder was surveyed in 1904 by Fisher and Hesse.

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 April 23, 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 compass was used to obtain the bearings and a standard steel tape was used to measure the distances to the corner accessories.

Re monumentation, Township 15 North, Range 6 East, Arizona

The closing cor. of secs. 34 and 35 is monumented by a limestone 20x16x10 ins., firmly set, mkd. CC on N. and 2 notches on E., 4 notches on W., with a mound of stone N., from which an original bearing tree

A cedar 6 ins. diam. bears N. 85 $\frac{1}{2}$ ° E., 195 lks. dist., dimly mkd. CC T15N R6E S35 BT

At the cor. point

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

C C
T15NR6E
S34 | S35
T14N
1964

Deposit the original cor. stone alongside the iron post.

Rebuild the mound of stones N. of the iron post.

The closing cor. of secs. 33 and 34 is monumented by a malpais stone 18x12x8 ins., firmly set, mkd. CC on N. and 3 notches on E. and W., with a mound of stones N., from which an original bearing tree

A sycamore 12 ins. diam. bears N. 74 $\frac{1}{2}$ ° W., 246 lks. dist. This tree is in a wash, badly scarred, with a large accumulation of trash around the base; no scribe mks. visible.

At the cor. point

CHAINS

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

C C
T15NR6E
S33|S34
T14N
1964

Bury the original cor. stone alongside the iron post.

Rebuild the original mound of stones N. of the iron post.

This cor. is located alongside a fence bearing N. and S.

The closing cor. of secs. 32 and 33 is monumented by a malpais stone 18x10x10 ins., firmly set, mkd. CC on N., 4 notches on E., 2 notches on W., with a mound of stones N., from which the original bearing trees

A cedar 9 ins. diam. bears N. $22\frac{1}{2}^{\circ}$ W., 228 lks. dist.; the blaze is grown over and a wire fence is stapled to it.

A cedar 8 ins. diam. bears N. $56\frac{1}{4}^{\circ}$ E., 274 lks. dist. The scribed limb of this tree has been cut off; found loose upon the ground, scribe mks. visible.

At the cor. point

Set an iron post 30 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, brass cap mkd.

C C
T15NR6E
S32|S33
T14N
1964

Bury the original cor. stone alongside the iron post.

Rebuild the original mound of stones N. of the iron post.

The closing cor. of secs. 31 and 32 is monumented by a malpais stone 20x14x10 ins., firmly set, dimly mkd. CC on N., 5 notches on E., 1 notch on W., from which the original bearing trees

A cedar (dead) 24 ins. in diam. bears N. $8\frac{3}{4}^{\circ}$ E., 185 lks. dist., mkd. CC T15N R6E S32 BT

A cedar 6 ins. diam. bears N. 12° W., 311 lks. dist., mkd. CC T15N R6E S31 BT

At the cor. point

Set an iron post 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, brass cap mkd.

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Remonumentation, Township 15 North, Range 6 East, Arizona

3.

CHAINS

C C
T15NR6E
S31 | S32
T14N
1964

Bury the original cor. stone alongside the iron post.

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

A fence bearing E. and W., bears South 3 lks. dist.

The cor. of secs. 22, 23, 26 and 27 is monumented by a mound of stone, from which the original bearing trees

A juniper 16 ins. diam. bears N. 81° E., 113 lks. dist., mkd. T15N R6E S23 BT

A juniper 15 ins. diam. bears S. $50\frac{1}{2}^{\circ}$ E., 34 lks. dist., mkd. T15N R6E S26 BT

A juniper 10 ins. diam. bears S. 78° W., 95 lks. dist., mkd. T15N R6E S27 BT

A juniper 11 ins. diam., bears N. 54° W., 146 lks. dist., mkd. T15N R6E S22 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 mound of stones to top, brass cap mkd.

T15NR6E
S22 | S23
S27 | S26
1964

The $\frac{1}{4}$ sec. cor. of secs. 22 and 23, is monumented by a piece of 1-inch water pipe, from which the original bearing trees

A mesquite 10 ins. diam. bears East 109 lks. dist., mkd. $\frac{1}{4}$ S23 BT

A cedar 12 ins. diam. bears N. $32\frac{3}{4}^{\circ}$ W., 189 lks. dist., mkd. $\frac{1}{4}$ S22 BT

At the cor. point

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

T15NR6E
 $\frac{1}{4}$
S22 | S23
1964

from which

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Remonumentation, Township 15 North, Range 6 East, Arizona

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4.

CHAINS

The NW. cor. of a pump house bears S. 63°15' E.,
22½ lks. dist.

The cor. is located in the SE. end of a small garden
plot.

The ¼ sec. cor. of secs. 33 and 34 is monumented by a
malpais stone 18x12x6 ins., firmly set, mkd. ¼ on W.,
with a mound of stones West.

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 22 ins.
in the ground, brass cap mkd.

T15NR6E

¼

S33|S34

1964

Bury the original cor. stone alongside the iron post.

Rebuild the original mound of stones West of the iron
post.

The ¼ sec. cor. of secs. 27 and 28 is monumented by a
malpais stone 16x8x8 ins., firmly set, mkd. ¼ on W.,
with a mound of stones W., from which the original
bearing trees

A juniper 12 ins. diam. bears N. 59° E., 117 lks.
dist., mkd. ¼ S27 BT

A juniper 12 ins. diam. bears S. 63° W., 118 lks.
dist., mkd. ¼ S28 BT

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 20 ins.
in the ground, and in a collar of stone, brass cap mkd.

T15NR6E

¼

S28|S27

1964

Bury the original cor. stone alongside the iron post.

Rebuild the original mound of stones west of the iron
post.

The cor. of secs. 21, 22, 27 and 28 is monumented by a
malpais stone 28x14x6 ins., firmly set, mkd. with 2
notches on the S. and 3 notches on the E., with a mound
of stones W., from which the remains of the original
bearing trees

A cedar, dead, 14 ins. diam. bears N. 68° E.,
627 lks. dist., mkd. T15N R6E S22 BT

The bearing tree given as N. 39°45' W., 154
lks. dist., has been destroyed.

CHAINS

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 collar of stone, brass cap mkd.

T15NR6E
 $\frac{1}{2}$ S21 | S22
 $\frac{1}{2}$ S28 | S27
 1964

Bury the original cor. stone alongside the iron post.

Rebuild the original mound of stones west of the iron post.

The $\frac{1}{4}$ sec. cor. of secs. 21 and 22 is monumented by a malpais stone 18x16x8 ins., firmly set, mkd. with $\frac{1}{2}$ on W., with mound of stones west, from which the original bearing trees

A cedar, dead, 14 ins. diam. bears N. 40° E., 30 lks. dist., mkd. $\frac{1}{2}$ S22 BT

A cedar 10 ins. diam. bears N. $71\frac{1}{2}^\circ$ W., 104 lks. dist., mkd. $\frac{1}{2}$ S21 BT

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 collar of stones, brass cap mkd.

T15NR6E
 $\frac{1}{4}$
 S21 | S22
 1964

Deposit the original cor. stone alongside the iron post.

Rebuild the original mound of stones west of the iron post.

A fence cor. bears SW. 3 lks. dist., from which fences bear S. and W.

The $\frac{1}{4}$ sec. cor. of secs. 15 and 22 is monumented by a malpais stone 20x12x8 ins., firmly set, mkd. $\frac{1}{4}$ on N. face.

The bearing trees have been destroyed by railing.

At the cor. point

Set an iron post 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, brass cap mkd.

T15NR6E
 $\frac{1}{4}$ S15
 S22
 1964

Bury the original cor. stone alongside the iron post.

Raise a mound of stones north of the iron post.

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Remonumentation, Township 15 North, Range 6 East, Arizona

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6.

CHAINS

The $\frac{1}{4}$ sec. cor. of secs. 32 and 33 is monumented by a limestone in place, 8x4 ins. 1 ft. above ground, mkd. with a + and $\frac{1}{4}$ on W. side, with a large mound of stones west, from which the original bearing trees

A cedar 6 ins. diam. bears S. 85°45' E., 49 lks. dist., mkd. $\frac{1}{4}$ S33 BT

A cedar, dead, 4 ins. diam. bears S. 80°15' W., 162 lks. dist., mkd. $\frac{1}{4}$ S32 BT

At the cor. point

Set an iron post 30 ins. long, 2 $\frac{1}{2}$ ins. diam., over the "+" with mound of stones to top, brass cap mkd.

T15NR6E
 $\frac{1}{4}$
 S32|S33
 1964

The cor. of secs. 28, 29, 32 and 33 is monumented by a malpais stone 24x18x10 ins., firmly set, mkd. with 1 notch on the S. and 4 notches on the E., with a mound of stones W.

At the cor. point

Set an iron post 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 22 ins. in the ground, brass cap mkd.

T15NR6E
 $\frac{S29}{S32}$ | $\frac{S28}{S33}$
 1964

Deposit the original cor. stone in a mound of stones west of iron post.

A cedar post 4 ins. diam., projecting 1 ft. out of the ground, bears NE., 5 lks. dist.

The $\frac{1}{4}$ sec. cor. of secs. 28 and 33 is monumented by a malpais stone 30x12x10 ins., firmly set, mkd. $\frac{1}{4}$ on the N., from which the original bearing trees

A cedar, dead, 8 ins. diam. bears N. 12 $\frac{1}{2}$ ° E., 80 lks. dist., mkd. $\frac{1}{4}$ S28 BT

A cedar 7 ins. diam. bears S. 48° W., 214 lks. dist., mkd. $\frac{1}{4}$ S33 BT

At the cor. point

Set an iron post 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 20 ins. in the ground, brass cap mkd.

T15NR6E
 $\frac{1}{4}$ $\frac{S28}{S33}$
 1964

CHAINS

Deposit the original cor. stone in a mound of stone N. of the iron post.

A fence cor. bears North, 4 lks. dist., from which fences bear N., E. and SW.

A utility pole bears NE., 5 lks. dist.

The $\frac{1}{4}$ sec. cor. of secs. 28 and 29 is monumented by a malpais stone 18x12x8 ins., firmly set, mkd. $\frac{1}{4}$ on W., with a mound of stone West.

At the cor. point

Set the iron post 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, brass cap mkd.

T15NR6E

$\frac{1}{4}$
S29 | S28
1964

Bury the original cor. stone alongside the iron post.

Rebuild the original mound of stones W. of the iron post.

The cor. of secs. 20, 21, 28 and 29 is monumented by a sandstone 24x14x4 ins., firmly set, mkd. with 2 notches on S. and 4 notches on E., with a mound of stones W., from which the original bearing trees

A cedar 6 ins. diam. bears N. $17\frac{1}{2}^{\circ}$ E., 48 lks. dist., mkd. T15N R6E S21 BT

A cedar 6 ins. diam. bears S. $74\frac{1}{4}^{\circ}$ E., 159 lks. dist., mkd. T15N R6E S28 BT

At the cor. point

Set an iron post 30 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground, mound with stones to top, brass cap mkd.

T15NR6E

S20 | S21
S29 | S28
1964

Deposit the original cor. stone alongside the iron post.

Rebuild the original mound of stones W. of the iron post.

The $\frac{1}{4}$ sec. cor. of secs. 21 and 28 is monumented by a malpais stone 16x12x8 ins., firmly set, mkd. $\frac{1}{4}$ on N., with a mound of stone N., from which the remaining original bearing tree

A cedar 8 ins. diam. bears N. $46\frac{1}{2}^{\circ}$ W., 172 lks. dist., mkd. $\frac{1}{4}$ S21 BT

Unable to locate any evidence of the other original bearing tree.

CHAINS

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 14 ins. in the ground, mound with stones to top, brass cap mkd.

T15NR6E
 $\frac{1}{4}$ $\frac{S21}{S28}$
 1964

Deposit the original cor. stone alongside the iron post.

The cor. of secs. 29, 30, 31 and 32 is monumented by a limestone 14x10x4 ins., firmly set, mkd. with 1 notch on the S. and 5 notches on the E., with an iron pin alongside.

At the cor. point

Set an iron post 30 ins. long, 2½ ins. diam., 22 ins. in the ground, brass cap mkd.

T15NR6E
 $\frac{S30}{S31}$ | $\frac{S29}{S32}$
 1964

Bury the original cor. stone alongside the iron post.

Raise a mound of stone W. of the cor.

The ¼ sec. cor. of secs. 30 and 31 is monumented by a limestone in place, 4 ft. x 3 ft., by 3 ins. above ground, mkd. with ¼ N. of a cross, from which the original bearing trees

A cedar, dead, 7 ins. diam., bears N. 69°45' E., 207 lks. dist., mkd. ¼ S30 BT

A cedar 8 ins. diam. bears S. 14½° W., 42 lks. dist., mkd. ¼ S31 BT

At the cor. point

Seat a brass tablet 3½ ins. diam., 3½ ins. stem, in a drill hole, top mkd.

T15NR6E
 $\frac{1}{4}$ $\frac{S30}{S31}$
 1964

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

The ¼ sec. cor. of secs. 29 and 30 is monumented by a limestone 18x14x3 ins., firmly set, mkd. ¼ on W., with a mound of stones West.

At the cor. point

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

CHAINS

T15NR6E

$\frac{1}{4}$

S30|S29

1964

Deposit the original cor. stone alongside the iron post.

The $\frac{1}{4}$ sec. cor. of secs. 20 and 29 is monumented by a malpais stone 12x8x3 ins., firmly set, mkd. $\frac{1}{4}$ on N., with a mound of stones N.

At the cor. point

Set an iron post 30 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, brass cap mkd.

T15NR6E

$\frac{1}{4}$ $\frac{S20}{S29}$

1964

Bury the original cor. stone alongside the iron post.

Rebuild the original mound of stones N. of the iron post.

CERTIFICATE OF SURVEY

I, Boyd S. Owens, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 23 day of April, 1964, I have remonumented cadastral survey corners in Township 15 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.

February 24, 1965
(Date)

Boyd S Owens
(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 15 North, Range 6 East, 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.

JUL 6 1965
(Date)

E. J. Remington
(Chief, Division of Engineering) NS

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)