

BOOK4787

1

Form 4-679
(January 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

of

REMONUMENTATION

in

Township 13 North, Range 12 East

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Wallace R. Ott, Supervisory Surveying Technician

Under special instructions dated March 25, 19 66, which provided for the surveys
included under Group Number 445, approved March 25, 1966,
and assignment instructions dated May 17, 19 66.

Survey commenced May 25, 19 66

Survey completed June 30, 19 66

INDEX DIAGRAM

Township 13 North, Range 12 East,
 2 1

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

Township 13 North, Range 12 East
Gila and Salt River Meridian, Arizona

18

CHAINS

The south boundary, the Third Standard Parallel North, was surveyed in 1874 by C. B. Foster. The north and east boundaries were surveyed in 1881 by T. F. White. The east boundary was resurveyed in 1883 by J. B. McLaughlin. The north, south and east boundaries were resurveyed and the west boundary and subdivisional lines were resurveyed in 1893 by D. Drummond. The west boundary was resurveyed in 1900 by P. Contzen. The S. bdy. of sec. 36 was again resurveyed by C. W. Devendorf and B. J. Molette in 1934.

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 March 25, 1966 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, T. 13 N., R. 12 E., Arizona

The cor. of secs. 4, 5, 32 and 33, Ts. 13 and 14 N., R. 12 E., monumented by a sandstone, 7 x 10 x 20 ins., set 5 ins. in the ground, mkd. with 4 notches on the E. and 2 notches on the W., from which the remains of the original bearing trees

A fallen pine bears S. 15° E., 31 lks. dist., mkd. T13NR12ES4BT

A pine, 24 ins. diam., bears N. 35° W., 45 lks. dist., mkd. T14NR12ES32BT

At the cor. point

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

T14NR12E
S32 | S33
S 5 | S 4
T13N
1966

from which

An oak, 13 ins. diam., bears S. 57¾° E., 86 lks. dist., mkd. T13NR12ES4BT

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

Bury the original corner stone alongside the iron post.

Cor. is on an E. slope in thick timber, 30 lks. S. of an E. and W. fence and about 3.00 chs. E. of a track road bearing N. and S.

CHAINS

The $\frac{1}{4}$ sec. cor. of secs. 5 and 32, Ts. 13 and 14 N., R. 12 E., is monumented by a sandstone, 6 x 14 x 18 ins., firmly set, mkd. $\frac{1}{4}$ on the N., from which the original bearing trees

A pine, 10 ins. diam., bears S. 65° E., 48 lks. dist., mkd. with an overgrown blaze

A pine, 26 ins. diam., bears N. 31° W., 15 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, mound of stone to top, brass cap mkd.

T14NR12E
 $\frac{1}{4}$ $\frac{S32}{S5}$
 T13N
 1966

Bury the original corner stone alongside the iron post.

Cor. is on a gentle W. slope in thick timber and 12 lks. S. of an E. and W. fence.

The cor. of secs. 30 and 31, T. 13 N., Rs. 11 and 12 E., monumented by parts of a rotted wooden post in a mound of stone, from which the original bearing trees

A pine, 20 ins. diam., bears N. 16° E., 75 lks. dist., mkd. T13NR12ES30BT

A pine, 26 ins. diam., bears S. 35° E., 45 lks. dist., mkd. T13NR12ES31BT

A pine, 22 ins. diam., bears S. 76° W., 54 lks. dist., mkd. T13NR11ES36 BT

A pine, 20 ins. diam., bears N. 37° W., 65 lks. dist., mkd. T13NR11ES25BT

At the cor. point

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

T13N
 R11E R12E
 S36 | $\frac{S30}{S31}$
 1966

Cor. is on a SW. slope, about 6.00 chs. W. of a N. and S. fence, and about 11.00 chs. W. of Forest Service Road No. 137.

The cor. of secs. 19 and 30, T. 13 N., Rs. 11 and 12 E., monumented by a sandstone, 5 x 10 x 20 ins., firmly set, dimly mkd., from which the original bearing trees

A pine, 28 ins. diam., bears N. 3° E., 31 lks. dist., mkd. with an overgrown blaze

A pine, 24 ins. diam., bears S. 77° E., 52 lks. dist., mkd. with an overgrown blaze

CHAINS

A pine stump, 8 ins. diam., bears S. 38° W.,
85 lks. dist., part of scribe marks visible

A pine, 12 ins. diam., bears N. 53° W., 67 lks.
dist., mkd. with an overgrown blaze

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins.
in the ground, mound of stone to top, brass cap mkd.

T13N
R11E R12E
S25 | S19
 | S30
1966

from which

A pine, 12 ins. diam., bears S. 36° W., 91 lks.
dist., mkd. T13NR11ES25BT

Cor. is on a SW slope in thick timber.

The cor. of secs. 18 and 19, T. 13 N., Rs. 11 and 12 E.,
monumented by a mound of stone, the center of which is
accepted as the cor. point, from which the remains of
the original bearing trees

A pine stump bears N. 85° E., 27 lks. dist.,
no marks

A pine, 26 ins. diam., bears S. 18° E., 33 lks.
dist., mkd. with an overgrown blaze

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins.
in the ground, mound of stone to top, brass cap mkd.

T13N
R11E R12E
S24 | S18
 | S19
1966

from which

A pine, 26 ins. diam., bears N. 23¾° E., 79 lks.
dist., mkd. T13NR12ES18BT

Cor. is on a gentle rolling W. slope in thick timber,
about 8.00 chs. W. of Forest Service Road No. 137.

The cor. of secs. 20, 21, 28 and 29, monumented by a
sandstone, 5 x 10 x 24 ins., firmly set, mkd. with 2
notches on the S. and 4 notches on the E., from which
the remains of the original bearing trees

A pine, 20 ins. diam., bears S. 47° W., 151 lks.
dist., mkd. with an overgrown blaze

A pine, 18 ins. diam., bears N. 82° W., 52 lks.
dist., mkd. with an overgrown blaze

At the cor. point

CHAINS

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

T13NR12E
 S20|S21
 S29|S28
 1966

from which

A pine, 8 ins. diam., bears S. 60¾° E., 114 lks. dist., mkd. S28BT

A pine, 22 ins. diam., bears N. 89° W., 74 lks. dist., mkd. T13NR12ES20BT

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

Deposit the original corner stone in the mound of stone to the W. of the iron post.

Cor. is 20 lks. S. of an E. and W. fence, and about 2.00 chs. N. of Lenord Canyon, and about 4.00 chs. E. of a track road bearing N. and SW.

The cor. of secs. 4, 5, 8 and 9, monumented by a sandstone, 8 x 12 x 16 ins., firmly set and in a mound of stone, mkd. with 5 notches on the S. and 4 notches on the E., from which the original bearing trees

A pine, 20 ins. diam., bears N. 64½° E., 8 lks. dist., mkd. T13NR12ES4BT

An oak, 12 ins. diam., bears S. 35¾° E., 23 lks. dist., mkd. with an overgrown blaze

An oak, 12 ins. diam., bears S. 84° W., 27 lks. dist., part of scribe marks visible

A pine, 24 ins. diam., bears N. 62½° W., 26 lks. dist., mkd. T13NR12ES5BT

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 16 ins. in the ground, mound of stone to top, brass cap mkd.

T13NR12E
 S5|S4
 S8|S9
 1966

Bury the original corner stone alongside the iron post.

Cor. is on a S. slope in thick timber, about 8.00 chs. N. of a dirt road bearing irregularly E. and W.

The cor. of secs. 29, 30, 31 and 32, monumented by a malpais stone, 6 x 6 x 12 ins., firmly set, mkd. with 1 notch on the S. and 5 notches on the E., from which the original bearing trees

A pine, 24 ins. diam., bears N. 13° E., 21 lks. dist., mkd. T13NR12ES29BT

A pine, 20 ins. diam., bears S. 26° E., 68 lks. dist., mkd. with an overgrown blaze

CHAINS

A pine, 30 ins. diam., bears S. 39° W., 64 lks.
dist., mkd. with an overgrown blaze

A pine, 26 ins. diam., bears N. 17° W., 34 lks.
dist., mkd. with an overgrown blaze

At the cor. point

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

T13NR12E
S30 | S29
S31 | S32
1966

from which

A double pine, 30 ins. diam., bears S. 51½° E.,
78 lks. dist., mkd. T13NR12ES32BT

A pine, 10 ins. diam., bears N. 6½° W., 59 lks.
dist., mkd. T13NR12ES30BT

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

Bury the original corner stone alongside the iron post.

Cor. is in a grassy draw draining S., and in moderate
to thick timber.

The ¼ sec. cor. of secs. 29 and 32, monumented by a
sandstone, 3 x 10 x 18 ins., firmly set, mkd. ¼ on the
N., from which the original bearing trees

A pine, 10 ins. diam., bears N. 10° E., 8 lks.
dist., mkd. with an overgrown blaze

A pine, 10 ins. diam., bears S. 5° E., 22 lks.
dist., mkd. with an overgrown blaze

At the Cor. point

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

T13NR12E
¼ S29
¼ S32
1966

from which

A pine, 7 ins. diam., bears S. 39° E., 13 lks.
dist., mkd. ¼S32BT

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

Bury the original corner stone alongside the iron post.

Cor. is on E. slope in thick timber, about 8.00 chs. E.
of a track road bearing N. and S.

6

CHAINS

The $\frac{1}{4}$ sec. cor. of secs. 30 and 31, monumented by a sandstone, 8 x 10 x 14 ins., loosely set, mkd. $\frac{1}{4}$ on the N., from which the original bearing trees

A pine, 20 ins. diam., bears N. 1° E., 35 lks. dist., mkd. with an overgrown blaze

A pine, 8 ins. diam., bears S. 25° W., 31 lks. dist., mkd. with an overgrown blaze

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.

T13NR12E
 $\frac{1}{4}$ $\frac{S30}{S31}$
 1966

from which

A pine, 22 ins. diam., bears N. $58\frac{3}{4}^\circ$ W., 49 lks. dist., mkd. T13NR12E $\frac{1}{4}$ S30BT

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

Bury the original corner stone alongside the iron post.

Cor. is on rolling land in thick timber and about 8.00 chs. N. of a gravel road bearing E. and W.

The cor. of secs. 19, 20, 29 and 30, monumented by a sandstone, 6 x 14 x 18 ins., firmly set, mkd. with 2 notches on the S. and 5 notches on the E., from which the original bearing trees

A pine, 20 ins. diam., bears N. 78° E., 38 lks. dist., mkd. with an overgrown blaze

A pine, 28 ins. diam., bears S. 15° E., 9 lks. dist., mkd. T13NR12ES29BT

A pine, 28 ins. diam., bears S. 33° W., 35 lks. dist., mkd. with an overgrown blaze

A pine, 16 ins. diam., bears N. 49° W., 109 lks. dist., mkd. with an overgrown blaze

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.

T13NR12E
 $\frac{S19}{S30}$ $\frac{S20}{S29}$
 1966

from which

A pine, 9 ins. diam., bears N. $23\frac{1}{2}^\circ$ E., 64 lks. dist., mkd. T13NR12ES20BT

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

Cor. is near the bottom of a wide draw 45 lks. W. of a wash, 10 lks. wide, 1 ft. deep, draining NE., and 1.50 chs. E. of a track road bearing N. and S.

CHAINS

The $\frac{1}{4}$ sec. cor. of secs. 20 and 29, monumented by a sandstone, 4 x 12 x 26 ins., firmly set, mkd. $\frac{1}{4}$ on the N., from which the original bearing trees

A pine, 22 ins. diam., bears N. 30° E., 21 lks. dist., mkd. with an overgrown blaze

A pine, 36 ins. diam., bears S. 2° E., 30 lks. dist., mkd. with an overgrown blaze

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.

T13NR12E

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

1966

from which

A pine, 25 ins. diam., bears N. 53° W., 53 lks. dist., mkd. T13NR12E $\frac{1}{4}$ S20BT

Raise a small mound of stone N. of the iron post.

Deposit glass in the hole around the iron post.

Cor. is on an E. slope in thick timber, about 5.00 chs. W. of a track road bearing NW. and irregularly S.

The $\frac{1}{4}$ sec. cor. of secs. 19 and 30, monumented by a sandstone, 6 x 10 x 28 ins., loosely set, mkd. $\frac{1}{4}$ on the N., from which the remains of the original bearing trees

A pine, 15 ins. diam., bears N. 75° E., 42 lks. dist., mkd. with an overgrown blaze

A stump hole bears S. 46° W., 37 lks. dist.

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.

T13NR12E

$\frac{1}{4}$ $\frac{S19}{S30}$

1966

from which

A pine, 20 ins. diam., bears S. 61 $\frac{1}{2}$ ° W., 45 lks. dist., mkd. T13NR12E $\frac{1}{4}$ S30BT

The door of a log house bears S. 55° W., about 10.00 chs. dist.

The door of a shed bears S. 61 $\frac{1}{2}$ ° W., about 10.00 chs. dist.

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

Deposit the original corner stone in the mound of stone to the N. of the iron post.

Cor. is on a W. slope in moderate timber, 1.70 chs. E. of a draw draining NE. and 2.00 chs. SE. of the junction of track roads; roads bear NE. and SE. from the W.

CHAINS

The cor. of secs. 17, 18, 19 and 20, monumented by a sandstone, 6 x 11 x 24 ins., firmly set, mkd. with 3 notches on the S. and 5 notches on the E., from which the remains of the original bearing trees

A pine, 12 ins. diam., bears N. 33° E., 40 lks. dist., mkd. T13NR12ES17BT

A fallen dead pine bears S. 18° E., 51 lks. dist., mkd. T13NR12ES20BT

A pine, 18 ins. diam., bears N. 20½° W., 36 lks. dist., mkd. T13NR12ES18BT

At the cor. point

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

T13NR12E
 S18|S17
 S19|S20
 1966

from which

A pine, 24 ins. diam., bears S. 27¾° E., 65 lks. dist., mkd. T13NR12ES20BT

Bury the original corner stone alongside the iron post.

Cor. is on top of a ridge bearing N. and S., and about 2.00 chs. W. of a track road bearing N. and S.

The ¼ sec. cor. of secs. 18 and 19, monumented by a sandstone, 8 x 10 x 15 ins., mkd. ¼. This area has been logged and the cor. appears to have been moved. The cor. point was determined by using course and distance from the remains of the original bearing trees

Hole where tree stood bears S. 20° E., 66 lks. dist.; tree, a pine, has fallen and is mkd. ¼SBT

A pine, 16 ins. diam., bears N. 44° W., 51 lks. dist., mkd. ¼SBT

At the cor. point

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

T13NR12E
 ¼ S18
 S19
 1966

from which

A pine, 14 ins. diam., bears N. 24° W., 114 lks. dist., mkd. T13NR12E¼S18BT

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

Bury the original corner stone alongside the iron post.

Cor. is on a NE. slope among thick timber.

CHAINS

The $\frac{1}{4}$ sec. cor. of secs. 6 and 7, monumented by a sandstone, 6 x 12 x 16 ins., loosely set, mkd. $\frac{1}{4}$, from which the remains of the original bearing trees

A pine stump bears S. 3° W., 86 lks. dist., no marks

A pine, 18 ins. diam., bears N. 86° W., 14 lks. dist., mkd. with partly overgrown blaze with parts of scribe marks visible

At the cor. point

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

T13NR12E

$\frac{1}{4}$ $\frac{S6}{S7}$
1966

Raise a mound of stone N. of the iron post

Bury the original corner stone alongside the iron post.

Cor. is in thick timber at the head of a wide shallow draw draining E.

The $\frac{1}{4}$ sec. cor. of secs. 5 and 6, monumented by a sandstone, 4 x 9 x 14 ins., set 4 ins. in the ground, mkd. $\frac{1}{4}$ on the W., from which the remains of the original bearing trees

A stump hole bears East, 52 lks. dist.

A pine, 10 ins. diam., bears S. 86° W., 77 lks. dist., mkd. $\frac{1}{4}$ SBT

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, mound of stone to top, brass cap mkd.

T13NR12E

$\frac{1}{4}$
S6 | S5
1966

Bury the original corner stone alongside the iron post.

Cor. is on a S. slope in thick timber, and about 3.00 chs. S. of a bladed road bearing irregularly E. and W.

Form 4-680
(June 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
James E. Muth	Engineering Aide
John L. Higgins	Engineering Aide
All U. S. Forest Service Personnel	

CERTIFICATE OF SURVEY

I, Wallace R. Ott, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 25th day of March, 1966, I have remonumented cadastral survey corners in Township 13 North, Range 12 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.

November 18, 1966
(Date)

Wallace R. Ott
(Cadastral Surveyor)

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL
Date FEB 15 1967

BUREAU OF LAND MANAGEMENT,
Washington, D. C.

The foregoing field notes of the remonumented cadastral survey corners in Township 13 North, Range 12 East, of the Gila and Salt River Meridian, Arizona,

executed by Wallace R. Ott, Supervisory Surveying Technician, having been critically examined and found correct, are hereby approved.

MAY 18 1967
(Date)

E. J. Pennington
(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)