BOOK 4816

Form 4-679 (January 1963)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

	of	
	REMONUMENTATION	
	in	
	Township 16 North, Range 8 East	
Of the	Gila and Salt River	Meridian
	Arizona	
		•
	EXECUTED BY	
Wa	allace R. Ott, Supervisory Surveying Technicia	an
	ns dated <u>March 28</u> , 19 <u>66</u> , which prov	
included under Group Num	nber 446 approved March 29, 1966	,
and assignment instruction	ons dated, 19, 19	
S	urvey commenced July 6	

Survey completed ____October 25

___, 19 <u>___66</u>

BOOK 4816 INDEX DIAGRAM

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Township 16 North, Range 8 East Gila and Salt River Meridian, Arizona

CHAINS

The east portion of the north boundary, which is the 4th Standard Parallel North, was surveyed in 1879 by J. L. Harris. The remainder of the north boundary, the south, east and west boundaries and subdivisional lines were surveyed in 1881 by T. F. White. The north boundary was retraced in 1883 by J. B. McLaughlin and the west portion again retraced in 1886 by R. C. Powers. The south and west boundaries were resurveyed in 1902 by Girand and Latimer.

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 29, 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 corner accessories.

Remonumentation, T. 16 N., R. 8 E., Arizona

The cor. of secs. 7, 12, 13 and 18, T. 16 N., Rs. 8 and 9 E., monumented by an old wooden post, set in a mound of stone, with most of the scribe marks visible, from which the original bearing trees

A pine, 32 ins. diam., bears N. 15° E., 54 1ks. dist., mkd. with an overgrown blaze

A pine, 32 ins. diam., bears S. 50° E., 33 1ks. dist., mkd. with an overgrown blaze

A pine, 23 ins. diam., bears S. 87° W., 88 lks. dist., with part of the scribe mks. visible

A pine, 24 ins. diam., bears N. $68\frac{1}{2}^{\circ}$ W., 89 lks. dist., mkd. with an overgrown blaze

At the corner point

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

T16N R8E R9E S12 S 7 S13 S18

1966

Invert and set the original corner alongside the iron post.

Cor. is on a gentle rocky S. slope in moderate timber, 60 lks. W. of a North and South fence.

CHAINS

The $\frac{1}{4}$ sec. cor. of secs. 7 and 12, T. 16 N., Rs. 8 and 9 E., monumented by parts of old rotted wooden post, set in the ground under a mound of stones, from which the remains of the original bearing trees

A pine stump, bears S. 87° E., 15 lks. dist.

A pine stump, bears N. 80° W., 31 lks. dist., mkd. $\frac{1}{4}$ S

At the corner 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.

T16N R8E R9E \$12 | S 7

from which

A pine, 18 ins. diam., bears N. 88° E., 69 lks. dist., mkd. T16NR9E4S7BT

A pine, 14 ins. diam., bears N. $87\frac{1}{2}$ ° W., 75 1ks. dist., mkd. T16NR8E $\frac{1}{4}$ S12BT

Cor. is on gently rolling land in scattered timber, 20 lks. E. of a fence bearing N. and S. and about 5.00 chs. S. of Forest Service Road No. 213.

The point for the cor. of secs. 11, 12, 13 and 14 is determined by using record course and distance from the remains of the original bearing trees

A pine stump, bears S. 69° E., 221 lks. dist., mkd. TXVINRVIIIESX111BT

A fallen pine, bears S. 3° W., 168 lks. dist., mkd. TXVINRVIIIESXIVBT

A pine, 34 ins. diam., bears N. $9\frac{1}{2}^{\circ}$ W., 74 lks. dist., mkd. with an overgrown blaze

At the corner point,

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

T16N R8E S 11 S 1 2 S 14 S 13

1966

from which

A pine, 16 ins. diam., bears S. $76\frac{1}{4}^{\circ}$ W., 36 lks. dist., mkd. T16NR8ES14BT

A pine, 16 ins. diam., bears N. $26\frac{3}{2}^\circ$ W., 47 lks. dist., mkd. T16NR8ES11BT

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

Corner is on nearly level land in moderate timber 20 lks. SW. of a fence cor. from which fences bear N. and $\rm E.$

CHAINS

The $\frac{1}{4}$ sec. cor. of secs. 12 and 13, monumented by the original stone memorial, 6 x 4 x 2 ins., mkd. with an X, buried 12 ins. below the surface, from which the original bearing trees

A pine, 28 ins. diam., bears N. 56° E., 24 lks. dist., mkd. $\frac{1}{4}$ SBT

A pine, 32 ins. diam., bears S. $71\frac{1}{2}^{\circ}$ E., 51 1ks. dist., mkd. $\frac{1}{4}$ SBT

At the corner 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.

T16N R8E \$\frac{S}{S} \frac{12}{S} \frac{13}{1966}

Bury the original stone memorial alongside the iron post.

Corner is on nearly level land in moderate timber, 20 lks. W. of a fence bearing N. and S.

The cor. of secs. 10, 11, 14 and 15, monumented by the orig. corner post, firmly set in a mound of stone, with part of the scribe mks. visible, from which the original bearing tree

A dead oak, 10 ins. diam., bears N. 23 $^{\circ}$ E., 23 lks. dist., mkd. with part of the scribe mks. visible

At the corner point,

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

T16N R8E S10 S11 S15 S14

1966

from which

A pine, 14 ins. diam., bears S. 72° W., 42 lks. dist., mkd. T16NR8ES15BT

A pine, 26 ins. diam., bears N. $71\frac{1}{2}^{\circ}$ W., 52 1ks. dist., mkd. T16NR8ES10BT

Invert and set the orig. corner alongside the iron post.

Cor. is on an E. slope and on the W. edge of a burned area bearing NE. and SW. $\,$

The cor. of secs. 2, 3, 10 and 11, monumented by the original corner post, firmly set in a mound of stone, with part of the scribe mks. visible, from which the remains of the original bearing trees

CHAINS

An oak, bears S. 64° E., 96 lks. dist., mkd. with part of the scribe mks. visible

A pine stump, bears S. 72° W., 121 1ks. dist., mkd. TXVINRVIIIEX

At the corner point,

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 16 ins. in the ground, mound of stone to top, brass cap mkd.

T16N R8E S 3 S 2 S10 S11

1966

from which

A pine, 16 ins. diam., bears S. 24° E., 44 lks. dist., mkd. T16NR8ES11BT

A pine, 16 ins. diam., bears S. $53\frac{1}{2}^{\circ}$ W., 29 1ks. dist., mkd. T16NR8ES10BT

Invert and set the orig. corner alongside the iron post.

Corner is about 4.00 chs. E. of a track road bearing SE. and NW.

The cor. of secs. 15, 16, 21 and 22, monumented by an old wood post, 3 ft. long, firmly set in a mound of stone, with most of the scribe mks. and notches visible, from which the original bearing trees

A pine, 22 ins. diam., bears N. 20° E., 12 lks. dist., mkd. with part of the scribe mks. visible

A pine, 20 ins. diam., bears S. 49° E., 42 1ks. dist., mkd. TXVINRVIIIEXXII

A pine, 26 ins. diam., bears S. 75° W., 11 lks. dist., mkd. with part of the scribe mks. visible

At the corner point,

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

T16N R8E S16 S15 S21 S22

1966

Invert and set the original corner alongside the iron post.

Corner is on a SW. slope in moderate timber, 30 lks. S. of a track road bearing SE. and NW.

CHAINS

The $\frac{1}{4}$ sec. cor. of secs. 15 and 16, monumented by an old wood post, 3 ft. long, set in a mound of stone, with no scribe mks. visible, from which the original bearing trees

A pine, 26 ins. diam., bears N. 47° E., 97 lks. dist., mkd. $\frac{1}{4}$ S

A pine stump, bears S. 27° W., 77 lks. dist., mkd. $\frac{1}{4}$ S

At the corner point,

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

T16N R8E

\$16 | \$15

1966

from which

A pine, 12 ins. diam., bears N. 28° W., 17 1ks. dist., mkd. T16N R8E $\frac{1}{4}\,S\,16$ BT

Set the old wooden corner alongside the iron post.

Corner is on a gentle S. slope in moderate timber, 40 lks. S. of a track road bearing E. and W.

The cor. of secs. 9, 10, 15 and 16, monumented by a mound of stone and verified by using course and distance from the original bearing trees

A pine snag, bears N. 15° E., 108 1ks. dist.

An oak, 14 ins. diam., bears S. 59° E., 36 1ks. dist., mkd. with an overgrown blaze

A pine, 20 ins. diam., bears S. 48° W., 108 lks. dist., mkd. TXVINRVIIIEXVI

At the corner 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.

T16N R8E S 9 S 10 S16 S 15

1966

from which

A pine, 15 ins. diam., bears N. 80° E., 77 lks. dist., mkd. T16NR8ES10BT

A pine, 10 ins. diam., bears N. 76° W., 27 lks. dist., mkd. T16NR8ES9BT

Corner is on a S. slope in moderate timber, 30 $1 \, \mathrm{ks.} \, \mathrm{N.}$ of a wash draining SW.

CHAINS

The $\frac{1}{4}$ sec. cor. of secs. 9 and 10, monumented by an old wooden post, firmly set in the ground, and in a mound of stone, no scribe mks. legible, from which the original bearing trees

A pine, 24 ins. diam., bears S. 42° E., 60 lks. dist., mkd. with an overgrown blaze

A pine, 20 ins. diam., bears S. 42° W., 58 lks. dist., mkd. $\frac{1}{4}$ S

At the corner point,

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

T16N R8E

\$ 9 | \$ 10

from which

A pine, 18 ins. diam., bears N. 79° E., 23 1ks. dist., mkd. T16NR8E $\frac{1}{4}$ S10BT

Set the old wooden corner alongside the iron post.

Corner is on a steep SW. slope in heavy timber about 3.00 chs. below the top of a spur sloping W.

The cor. of secs. 16, 17, 20 and 21, monumented by an old wooden post, 4 ft. long, firmly set in the ground, and in a mound of stone, mkd. with most of the scribe mks. and notches visible, from which the remains of the original bearing trees

A fallen pine, bears N. 85° E., 150 lks. dist., mkd. with an overgrown blaze

A pine, 26 ins. diam., bears S. $79\,^{\circ}$ E., 134~1ks. dist., mkd. with an overgrown blaze

A pine, 28 ins. diam., bears S. 22° W., 17 lks. dist., mkd. with an overgrown blaze

A pine stump, bears N. 78° W., 199 lks. dist., mkd. with an overgrown blaze

At the corner point,

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 16 ins. in the ground, mound of stone to top, brass cap mkd.

T16N R8E S17 S 16 S20 S 21

1966

from which

A juniper, 14 ins. diam., bears N. 51° E., 17 lks. dist., mkd. T16NR8ES16BT

Invert and set the original wooden corner alongside the iron post.

CHAINS

Corner is on a NW. slope in moderate timber, 6 lks. E. of a fence bearing N. and S. and about 6.00 chs. S. of a draw draining W.

The $\frac{1}{4}$ sec. cor. of secs. 16 and 21, monumented by the original oak corner post, 3 ft. long, firmly set in a mound of stone, mkd. $\frac{1}{4}$ S, from which the original bearing tree

A dead pine, 40 ins. diam., bears S. 72° W., 7 lks. dist., mkd. $\frac{1}{4}$ S

At the corner 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.

T16N R8E $\frac{1}{4} \frac{S}{S} \frac{16}{21}$

from which

A pine, 16 ins. diam., bears S. 23° W., 46 lks. dist., mkd. T16NR8E $\frac{1}{4}$ S21BT

Invert and set the original wooden corner alongside the iron post.

Corner is on the W. bank of wash draining irregularly S. in the bottom of Foster Canyon.

The point for the $\frac{1}{4}$ sec. cor. of secs. 16 and 17, determined by using record bearing and distance from the original bearing trees

A pine, 26 ins. diam., bears S. $31\frac{1}{2}^{\circ}$ E., 71 lks. dist., mkd. $\frac{1}{4}$ S

A pine, 28 ins. diam., bears S. 73° W., 88 lks. dist., mkd. $\frac{1}{4}$ S

At the corner point,

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

T16N R8E

1966

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

Corner is 80 1ks. E. of a fence bearing N. and S., and about 2.00 chs. N. of Stoneman Lake (present water line).

BOOK 4816

Form 4-680 (June 1963)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
James E. Muth	Engineering Assistant
John L. Higgins	Engineering Assistant
(A11 U. S. Fo	orest Service Personnel)

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BOOK 4816

CERTIFICATE OF SURVEY

, Wallace R. Ott	, HEREBY CERTIFY U	pon nonor mat,
in pursuance of special instructions bearing	ng date of the28th day of March	, 19 66,
have remonumented cadastral su	rvey corners in Township 16 No.	rth, Range
8 East,		
74		
		•
of the Gila and Salt River Mo	eridian, in the State of Arizona	, which
· 	•	
	s as having been executed by me and unde	,
•	ict conformity with said special instruction	
of Instructions for the Survey of the Pul	blic Lands of the United States, and in s	specific manner
described in the foregoing field notes.		
November 18, 1966	(Cadastral Surveyor)	4
(Date)	Supervisory Surveying Te	chnician
(Date)	(Cadastral Surveyor)	
SUBMITTED FOR APPROVAL Date MAY 2 6 1967	BUREAU OF LAND M Washington, D. C.	[ANAGEMENT,
The foregoing field notes of the remo	numented cadastral survey corne	ers in
Township 16 North, Range 8 Ea	st, of the Gila and Salt River	Meridian,
Arizona,	•	•
executed by Wallace R. Ott, Sup	pervisory Surveying Technician,	
having been critically examined and foun	d correct, are hereby approved.	
FEB 2 7 1968	(Chief, Division of Engine	eering)
(Date)	(Chief, Division of Disg	
CERTIF	ICATE OF TRANSCRIPT	
I do not the first the fir	s of the field notes of the shove-described	survevs in
I CERTIFY That the foregoing transcript	t of the field notes of the above-described	•
	, is a true copy of the orig	inal field notes
(Date)	(Chief, Division of Engin	eering)