

BOOK 4813

Form 4-679
(January 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

of

REMONUMENTATION

in

Township 23 North, Range 8 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 28, 1966, which provided for the surveys
included under Group Number 446, approved March 29, 1966,
and assignment instructions dated June 28, 1966.

Survey commenced July 6, 1966

Survey completed October 25, 1966

BOOK 4813 INDEX DIAGRAM

Township 23 North, Range 8 East,

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

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Township 23 North, Range 8 East
Gila and Salt River Meridian, Arizona

1. B

CHAINS

The south boundary was surveyed in 1883 by O. D. Wheeler. The west boundary was surveyed in 1894 by Oury-Perkins. The south boundary was resurveyed, a portion of the west boundary retraced and the east and north boundaries and subdivisional lines were surveyed in 1902-03 by J. A. Lamport.

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.

Re monumentation, T. 23 N., R. 8 E., Arizona

The cor. of secs. 28, 29, 32 and 33, monumented by a surveyor's stake and a new mound of stones and verified by using record course and distance from the original bearing trees

A pine snag, bears N. 78° E., 10 lks. dist., mkd.
T23NR8ES28BT

A pine, 38 ins. diam., bears S. 48° E., 406 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, brass cap mkd.

T23NR8E	
S29	S28
S32	S33
1966	

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

Cor. is in open pasture land, about 3 chs. W. of U. S. Highway 89.

The cor. of secs. 16, 17, 20 and 21, monumented by a malpais stone, 22 x 12 x 8 ins., firmly set, mkd. with 4 notches on the E. and 3 notches on the S., from which the remains of the original bearing trees

A pine stump, bears S. 75° E., 155 lks. dist., mkd. with old blaze visible

A pine stump, bears S. 2½° E., 373 lks. dist.

A fallen pine, bears N. 42½° W., 125 lks. dist.

At the cor. point

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Remonumentation, T. 23 N., R. 8 E., Arizona

2.

2

CHAINS

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

T23NR8E
 $\frac{S17}{S20} | \frac{S16}{S21}$
 1966

from which

A pine, 14 ins. diam., bears N. 29° E., 192 lks. dist., mkd. S16BT

A pine, 17 ins. diam., bears S. 41° W., 126 lks. dist., mkd. T23NR8ES20BT

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

Bury the original corner stone alongside the iron post.

Cor. is located on a fence bearing E. and S.; a paved road to Sunset Crater bears N., about 3 chs. dist.

The ¼ sec. cor. of secs. 16 and 17, monumented by a lava stone, 20 x 12 x 8 ins., firmly set, mkd. with ¼ on W. face, from which the original bearing tree

A pine, 28 ins. diam., bears N. 44° W., 42 lks. dist., mkd. ¼S17BT

At the cor. point

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

T23NR8E
 $\frac{1}{4}$
 $\frac{S17}{S16}$
 1966

from which

A pine, 12 ins. diam., bears N. 49° E., 94 lks. dist., mkd. T23NR8E¼S16BT

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

Deposit the original corner stone in the mound of stones.

Cor. is on small saddle of ridge bearing E. and W., and an underground cable, bearing irregularly N. and S., bears E., 1.20 chs. dist.

The cor. of secs. 8, 9, 16 and 17, monumented by a lava stone, 22 x 10 x 4 ins., firmly set, mkd. with 4 notches on the E. and S., from which the original bearing trees

A pine, 32 ins. diam., bears N. 82° E., 386 lks. dist., mkd. with an overgrown blaze

A pine, 32 ins. diam., bears S. 59½° E., 243 lks. dist., mkd. with an overgrown blaze

A pine, 28 ins. diam., bears S. 44¼° W., 232 lks. dist., with part of scribe mks. visible

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Remonumentation, T. 23 N., R. 8 E., Arizona

3.

CHAINS

At the cor. point

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

T23NR8E
S 8 | S 9
S17 | S16
 1966

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

Bury the original corner stone alongside the iron post.

Cor. is on nearly level land in a small grassy open area, about 2.50 chs. W. of a telephone line bearing N. and S.

The cor. of secs. 19, 20, 29 and 30, monumented by a lava stone, 24 x 18 x 10 ins., firmly set, mkd. with 5 notches on the E. and 2 notches on the S., with a mound of stones W., from which the remains of the original bearing trees

A pine stump, bears N. 40° E., 200 lks. dist.

A pine, 30 ins. diam., bears S. 64° E., 64 lks. dist., mkd. with an overgrown blaze; I rescribe T23NR8ES29BT

A pine, 24 ins. diam., bears S. 60° W., 63 lks. dist., mkd. with an overgrown blaze; I rescribe T23NR8ES30BT

A pine stump, bears N. 10° W., 61 lks. dist.

At the cor. point

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

T23NR8E
S19 | S20
S30 | S29
 1966

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

Deposit the original corner stone in the mound of stones.

Cor. is on E. slope in moderate timber, about 4.00 chs. N. of a track road bearing NW. and SE.

The ¼ sec. cor. of secs. 19 and 20, monumented by a lava stone, 18 x 10 x 7 ins., firmly set, plainly mkd. ¼ on W. face, from which the original bearing trees

A pine, 28 ins. diam., bears S. 26° E., 56 lks. dist., mkd. with an overgrown blaze

A pine, 32 ins. diam., bears S. 19° W., 73 lks. dist., mkd. with an overgrown blaze

At the cor. point

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

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Remonumentation, T. 23 N., R. 8 E., Arizona

4.

4

CHAINS

T23NR8E

$\frac{1}{4}$

S19|S20

1966

Bury the original corner alongside the iron post.

Cor. is on a gentle E. slope in moderate timber.

The $\frac{1}{4}$ sec. cor. of secs. 17 and 20, monumented by a malpais stone, 18 x 10 x 8 ins., firmly set, mkd. $\frac{1}{4}$ 17 on the N. and 20 on the S., from which the original bearing trees

A pine stump, bears N. $63\frac{1}{2}^{\circ}$ E., 83 lks. dist.

A pine snag, bears S. 69° E., 16 lks. dist., with no mks. visible

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.

T23NR8E

$\frac{1}{4}$ $\frac{S17}{S20}$

1966

from which

A pine, 8 ins. diam., bears S. $1\frac{1}{2}^{\circ}$ W., 40 lks. dist., mkd. $\frac{1}{4}$ S20BT

A pine, 20 ins. diam., bears N. 63° W., 148 lks. dist., mkd. T23NR8ES17BT

Bury the original corner stone alongside the iron post.

Cor. is 20 lks. N. of small draw, draining E., and about 5.00 chs. S. of paved road to Sunset Crater.

BOOK 4813
CERTIFICATE OF SURVEY

I, Wallace R. Ott, HEREBY CERTIFY upon honor that,
in pursuance of special instructions bearing date of the 28th day of March, 1966,
I have remonumented cadastral survey corners in Township 23 North, Range
8 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)
(Supervisory Surveying Technician)

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL
Date ~~MAY 26 1967~~

BUREAU OF LAND MANAGEMENT,
Washington, D. C.

The foregoing field notes of the remonumented cadastral survey corners in
Township 23 North, Range 8 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.

FEB 27 1968

(Date)

R. E. Brown

(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)