

Form 9180-6
(April 1965)
(formerly 4-679)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

of

REMONUMENTATION

in

TOWNSHIP 18 SOUTH, RANGE 24 EAST

TOWNSHIP 20 SOUTH, RANGE 30 EAST

TOWNSHIP 24 SOUTH, RANGE 13 EAST

Of the Gila and Salt River Meridian,
Arizona
In the State of _____

EXECUTED BY

Louis D. Gilbert, Cadastral Surveyor

Under special instructions dated July 1, 19 70, which provided for the surveys
included under Group Number 527, approved July 1, 1970,
and assignment instructions dated July 20, 19 70.

Survey commenced July 21, 19 70

Survey completed September 23, 19 70

INDEX DIAGRAM

Township _____, Range _____,

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

INDEX TO SECTION CORNER MONUMENTS

Tp. 18 S. R. 24 E. Mer. G&SR

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

Tp. 20 S. R. 30 E. Mer. G&SR

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

Tp. 24 S. R. 13 E. Mer. G&SR

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

Township 18 South, Range 24 East
 Township 20 South, Range 30 East
 Township 24 South, Range 13 East
 Gila and Salt River Meridian, Arizona

CHAINS

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 July 1, 1970 gave authority to proceed with the remonumentation in accordance with the Director's Order No. 541, dated April 21, 1961.

Unless described, each corner was monumented with a standard iron post, 30 inches long, 2½ inches in diameter, flanged at the base, with a brass cap riveted to the top.

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.

The mean magnetic declination is 13° E.

Township 18 South, Range 24 East, G&SR M., Arizona

The east three miles of the south boundary and a portion of the subdivisional lines were surveyed in 1898 by J. A. Rockfellow.

Remonumentation, T. 18 S., R. 24 E., G&SR M., Arizona

The ¼ sec. cor. of secs. 3 and 34, Tps. 18 and 19 S., R. 24 E., monumented by a limestone, 11 x 7 x 6 ins., firmly set 6 ins. in the ground, mkd. ¼ on N. face, with mound of stone to the N.

At the cor. point

Set the iron post, 10 ins. in the ground, in a mound of stone, brass cap mkd.

T18S R24E

¼ $\frac{S34}{S 3}$

T19S

1970

Bury the orig. cor. stone in the mound of stone alongside the iron post.

Cor. is 6 lks. S. of a four-strand barbed wire fence bearing E. and W.

The ¼ sec. cor. of secs. 34 and 35, monumented by a broken limestone, 14 x 10 x 10 ins., set in a mound of stone, dimly mkd. ¼ on W. face.

At the cor. point

Set the iron post, 24 ins. in the ground, in a collar of stone, brass cap mkd.

T18S R24E

¼ $\frac{S34}{S35}$

1970

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

Remonumentation, T. 18 S., R. 24 E., Arizona

CHAINS

Bury the orig. cor. stone in the collar of stone alongside the iron post.

Cor. is 1 lk. W. of a four-strand barbed wire fence bearing N. and S.

The cor. of secs. 26, 27, 34 and 35, monumented by a granite stone, 14 x 8 x 8 ins., firmly set 10 ins. in the ground, mkd. 2 notches on E. face and 1 notch on S. face, with mound of stone to the W.

At the cor. point

Set the iron post, 22 ins. in the ground, in a collar of stone, brass cap mkd.

T18S R24E
 S27|S26
 S34|S35
 1970

Bury the orig. cor. stone alongside the iron post.

Cor. is 5 lks. NW. of a fence cor., from which fences bear N., E. and S.

The $\frac{1}{4}$ sec. cor. of secs. 22 and 27, monumented by a granite stone, 10 x 10 x 6 ins., firmly set 6 ins. in the ground, mkd. $\frac{1}{4}$ on N. face, with mound of stone to the W.

At the cor. point

Set the iron post, 22 ins. in the ground, in a collar of stone, brass cap mkd.

T18S R24E
 $\frac{1}{4}$ S22
 S27
 1970

Bury the orig. cor. stone alongside the iron post.

Cor. is S. 40° W., 7 lks. dist., from a fence cor., from which fences bear N., E. and W.

The $\frac{1}{4}$ sec. cor. of secs. 21 and 22, monumented by a sandstone, 12 x 12 x 5 ins., firmly set 4 ins. in the ground, mkd. + on top, and $\frac{1}{4}$ on W. face.

At the cor. point

Set the iron post, 23 ins. in the ground, in a collar of stone, brass cap mkd.

T18S R24E
 $\frac{1}{4}$
 S21|S22
 1970

Bury the orig. cor. stone alongside the iron post.

Cor. is S. 45° E., 2 lks. dist., from a fence cor., from which fences bear N., E. and S.

Remonumentation, T. 18 S., R. 24 E., Arizona

CHAINS

The cor. of secs. 15, 16, 21 and 22, monumented by a granite stone, 14 x 8 x 6 ins., firmly set 6 ins. in the ground, mkd. 18S on E. face, 3 notches on SE. edge, 24E on S. face, and 3 notches on SW. edge.

At the cor. point

Set the iron post, 24 ins. in the ground, brass cap mkd.

T18S R24E
 S16|S15
 S21|S22
 1970

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

Bury the orig. cor. stone alongside the iron post.

Cor. is 2 lks. W. of a five-strand barbed wire fence bearing N. and S.

The $\frac{1}{4}$ sec. cor. of secs. 8 and 9, monumented by a granite stone, 12 x 12 x 5 ins., loosely set in the ground, mkd. $\frac{1}{4}$ on one face.

At the cor. point

Set the iron post, 16 ins. in the ground, in a mound of stone, brass cap mkd.

T18S R24E
 $\frac{1}{4}$
 S 8|S 9
 1970

Bury the orig. cor. stone in the mound of stone alongside the iron post.

Cor. is at a fence cor., from which fences bear N., E. and S.

The cor. of secs. 4, 5, 8 and 9, monumented by a granite stone, 10 x 6 x 6 ins., firmly set 6 ins. in the ground, mkd. 4 notches on E. face and 2 notches on S. face, with mound of stone to the W.

At the cor. point

Set the iron post, 22 ins. in the ground, brass cap mkd.

T18S R24E
 S 5|S 4
 S 8|S 9
 1970

Rebuild the mound of stone W. of the iron post.

Bury the orig. cor. stone alongside the iron post.

Cor. is in a fence bearing N. 50° W., and S. 50° E.

Remonumentation, T. 18 S., R. 24 E., Arizona

CHAINS

The $\frac{1}{4}$ sec. cor. of secs. 4 and 5, monumented by a granite stone, 10 x 7 x 6 ins., firmly set 7 ins. in the ground, mkd. $\frac{1}{4}$ on W. face.

At the cor. point

Set the iron post, 24 ins. in the ground, brass cap mkd.

T18S R24E

$\frac{1}{4}$
S 5 | S 4
1970

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

Bury the orig. cor. stone alongside the iron post.

Cor. is 10 lks. W. of an eight-strand barbed wire fence bearing N. and S.

Remonumentation, T. 20 S., R. 30 E., Arizona

CHAINS

Township 20 South, Range 30 East, G&SR M., Arizona

The subdivisional lines were surveyed in 1884 by W. B. Neil and a portion were resurveyed in 1905 by J. P. Walker.

Remonumentation, T. 20 S., R. 30 E., G&SR M., Arizona

The $\frac{1}{4}$ sec. cor. of secs. 11 and 14, monumented by a granite stone, 15 x 12 x 7 ins., firmly set 8 ins. in the ground, mkd. $\frac{1}{4}$ on N. face, with mound of stone to the N.

At the cor. point

Set the iron post, 24 ins. in the ground, brass cap mkd.

T20S R30E

$\frac{1}{4}$ S11
S14

1970

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

Bury the orig. cor. stone alongside the iron post.

Cor. is 1 lk. N. of a four-strand barbed wire fence bearing E. and W.

The $\frac{1}{4}$ sec. cor. of secs. 15 and 22, monumented by a granite stone, 18 x 8 x 5 ins., firmly set 12 ins. in the ground, mkd. $\frac{1}{4}$ on N. face, with mound of stone to the N.

At the cor. point

Set the iron post, 24 ins. in the ground, brass cap mkd.

T20S R30E

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

1970

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

Bury the orig. cor. stone alongside the iron post.

Cor. is 7 lks. S. of a four-strand barbed wire fence bearing E. and W.

The $\frac{1}{4}$ sec. cor. of secs. 16 and 21, monumented by a decomposed granite stone, 13 x 12 x 12 ins., firmly set 8 ins. in the ground, mkd. $\frac{1}{4}$ on N. face, with mound of stone to the N.

At the cor. point

Set the iron post, 23 ins. in the ground, brass cap mkd.

T20S R30E

$\frac{1}{4}$ S16
S21

1970

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

Remonumentation, T. 20 S., R. 30 E., Arizona

CHAINS

Bury the orig. cor. stone alongside the iron post.

Cor. is N. 5° W., 100 lks. dist., from a fence cor.,
from which fences bear E., S. and W.

The cor. of secs. 19, 20, 29 and 30, monumented by a
granite stone, 18 x 12 x 8 ins., set in a mound of stone,
mkd. 5 notches on E. face and 2 notches on S. face.

At the cor. point

Set the iron post, 22 ins. in the ground, brass cap mkd.

T20S R30E
S19 | S20
S30 | S29
 1970

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

Bury the orig. cor. stone alongside the iron post.

Remonumentation, T. 24 S., R. 13 E., Arizona

CHAINS	
	<p>Township 24 South, Range 13 East, G&SR M., Arizona</p> <p>The subdivisional lines were surveyed in 1899 by P. Contzen.</p> <hr/> <p>Remonumentation, T. 24 S., R. 13 E., G&SR M., Arizona</p> <hr/> <p>The cor. of secs. 13, 14, 23 and 24, monumented by a granite stone, 16 x 10 x 8 ins., firmly set 6 ins. in the ground, mkd. 1 notch on E. face and 3 notches on S. face.</p> <p>There is no remaining evidence of the orig. bearing trees.</p> <p>At the cor. point</p> <p>Set the iron post, 16 ins. in the ground, in a mound of stone, brass cap mkd.</p> <p style="text-align: center;">T24S R13E S14 S13 S23 S24 1970</p> <p>Bury the orig. cor. stone alongside the iron post.</p> <p>Cor. is in a four-strand barbed wire fence bearing N. 1° E., and S. 1° W.</p> <hr/> <p>The ¼ sec. cor. of secs. 11 and 12, monumented by a granite stone, 12 x 7 x 6 ins., firmly set 6 ins. in the ground, mkd. ¼ 11 on W. face and 12 on E. face.</p> <p>There is no remaining evidence of the orig. bearing trees.</p> <p>At the cor. point</p> <p>Set the iron post, 18 ins. in the ground, in a collar of stone, brass cap mkd.</p> <p style="text-align: center;">T24S R13E ¼ S11 S12 1970</p> <p>Bury the orig. cor. stone alongside the iron post.</p> <p>Cor. is 38 lks. E. of a four-strand barbed wire fence bearing N. 2° E., and S. 2° W.</p> <hr/> <p>The cor. of secs. 1, 2, 11 and 12, monumented by a granite stone, 10 x 8 x 6 ins., firmly set 5 ins. in the ground, mkd. 1 notch on E. face and 5 notches on S. face, with a mound of stone to the W., from which the orig. bearing trees</p> <p>A dead oak, 8 ft. high, 15 ins. diam., bears S. 56½° E., 149 lks. dist., no legible markings.</p> <p>A dead oak, 10 ft. high, 18 ins. diam., bears S. 7° W., 20 lks. dist., no legible markings.</p>

Remonumentation, T. 24 S., R. 13 E., Arizona

CHAINS

At the cor. point

Set the iron post, 12 ins. in the ground, in a mound of stone, brass cap mkd.

$$\begin{array}{r} \text{T24S R13E} \\ \text{S } 2 | \text{S } 1 \\ \hline \text{S11 | S12} \\ 1970 \end{array}$$

Bury the orig. cor. stone alongside the iron post.

Cor. is 23 lks. E. of a five-strand barbed wire fence bearing N. 2° E., and S. 2° W.

The $\frac{1}{4}$ sec. cor. of secs. 14 and 23, monumented by a granite stone, 14 x 14 x 8 ins., firmly set 6 ins. in the ground, mkd. $\frac{1}{4}$ 14 on N. face and 23 on S. face, from which an original bearing tree

A dead oak, 10 ins. diam., bears N. 53 3/4° E., 139 lks. dist., no legible markings

There is no remaining evidence of the other orig. bearing trees.

At the cor. point

Set the iron post, 10 ins. in the ground, in a mound of stone, brass cap mkd.

$$\begin{array}{r} \text{T24S R13E} \\ \text{S14} \\ \frac{1}{4} \text{S23} \\ 1970 \end{array}$$

Bury the orig. cor. stone alongside the iron post.

The $\frac{1}{4}$ sec. cor. of secs. 14 and 15, monumented by a granite stone, 14 x 14 x 5 ins., firmly set 8 ins. in the ground, mkd. $\frac{1}{4}$ 15 on W. face and 14 on E. face.

There is no remaining evidence of the orig. bearing trees.

At the cor. point

Set the iron post, 14 ins. in the ground, in a mound of stone, brass cap mkd.

$$\begin{array}{r} \text{T24S R13E} \\ \frac{1}{4} \\ \text{S15 | S14} \\ 1970 \end{array}$$

Bury the orig. cor. stone alongside the iron post.

Remonumentation, T. 24 S., R. 13 E., Arizona

CHAINS

The $\frac{1}{4}$ sec. cor. of secs. 11 and 14, monumented by a sandstone, 18 x 12 x 10 ins., firmly set 12 ins. in the ground, mkd. $\frac{1}{4}$ S11 on N. face and 14 on S. face.

There is no remaining evidence of the orig. bearing trees.

At the cor. point

Set the iron post, 14 ins. in the ground, in a mound of stone, brass cap mkd.

T24S R13E

$\frac{1}{4}$ S11
S14

1970

Bury the orig. cor. stone alongside the iron post.

The $\frac{1}{4}$ sec. cor. of secs. 10 and 11, monumented by a granite stone, 14 x 6 x 6 ins., loosely set 4 ins. in the ground, mkd. $\frac{1}{4}$ 11 on E. face and 10 on W. face, from which an orig. bearing tree

An oak, 18 ins. diam., bears N. 28° E., 81 lks. dist., mkd. with an overgrown blaze.
(Note: record bearing N. 34 $\frac{3}{4}$ ° E.).

There is no remaining evidence of the other orig. bearing trees.

At the cor. point

Set the iron post, 26 ins. in the ground, brass cap mkd.

T24S R13E

$\frac{1}{4}$
S10|S11

1970

from which

An oak, 10 ins. diam., bears S. 12° W., 34 lks. dist., mkd. $\frac{1}{4}$ S10 BT.

Bury the orig. cor. stone alongside the iron post.

The cor. of secs. 2, 3, 10 and 11, monumented by a granite stone, 12 x 7 x 6 ins., firmly set 8 ins. in the ground, mkd. 2 notches on E. face and 5 notches on S. face, from which the remaining orig. bearing trees

An oak, 12 ins. diam., bears N. 58° E., 52 lks. dist., mkd. with an overgrown blaze.

An oak, 15 ins. diam., bears S. 21 $\frac{1}{4}$ ° E., 71 lks. dist., mkd. with an overgrown blaze.

There is no remaining evidence of the other orig. bearing trees.

At the cor. point

Set the iron post, 24 ins. in the ground, in a collar of stone, brass cap mkd.

Remonumentation, T. 24 S., R. 13 E., Arizona

CHAINS

T24S R13E
S 3 | S 2
S10 | S11
1970

Bury the orig. cor. stone alongside the iron post.

12

CERTIFICATE OF SURVEY

(I) ~~(We)~~, Louis D. Gilbert, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 1st day of July, 1970, (I) ~~(We)~~ have remonumented a portion of the cadastral survey corners in Township 18 South, Range 24 East, Township 20 South, Range 30 East, and Township 24 South, Range 13 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), ~~(us)~~ and under (my) ~~(our)~~ 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 2, 1970

(Date)

Louis D. Gilbert
(Cadastral Surveyor)

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL
Date NOV 16 1970

BUREAU OF LAND MANAGEMENT
Washington, D.C.

The foregoing field notes of the remonumentation of a portion of the cadastral survey corners in Township 18 South, Range 24 East, Township 20 South, Range 30 East, and Township 24 South, Range 13 East, all of the Gila and Salt River Meridian, Arizona,

executed by Louis D. Gilbert, Cadastral Surveyor,

having been critically examined and found correct, are hereby approved.

MAY 21 1973

(Date)

Clark L. Summ

(Chief, Division of Cadastral Survey)

~~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 Cadastral Survey) GPO 849-626~~