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Form 9180-29
(March 1965)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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CORNER MONUMENTS

Tp. 28 N. R. 3 E. Mer. G&SR

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Tp. 28 N. R. 4 E. Mer. G&SR

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Township 28 North, Range 3 East
 Township 28 North, Range 4 East
 Township 30 North, Range 2 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 14½° E.

Township 28 North, Range 3 East, G&SR M., Arizona

The subdivisional lines were surveyed in 1900 by J. F. Trotter, who also resurveyed a portion of the subdivisional lines in 1900.

Re monumentation, T. 28 N., R. 3 E., Arizona

The cor. of secs. 14, 15, 22 and 23, monumented by a broken sandstone, mkd. 3 notches on one face and 2 notches on another face, from which the orig. bearing trees

A juniper, 12 ins. diam., bears S. 22° W., 43 lks. dist., mkd. T28N R3E S22 BT.

A juniper, 8 ins. diam., bears N. 55½° W., 44 lks. dist., mkd. T28N R3E S15 BT.

Unable to find any evidence of the other orig. bearing trees.

At the cor. point

Set the iron post, 20 ins. in the ground, brass cap mkd.

T28N R3E	
S15	S14
S22	S23
1970	

No trees available for new bearing trees.

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

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

Remonumentation, T. 28 N., R. 3 E., Arizona

CHAINS

The $\frac{1}{2}$ sec. cor. of secs. 14 and 15, monumented by a sandstone, 14 x 10 x 6 ins., firmly set 6 ins. in the ground, mkd. $\frac{1}{2}$ on W. face.

Unable to find any evidence of the orig. bearing trees. (This area has been subject to juniper eradication.)

At the cor. point

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

T28N R3E

$\frac{1}{2}$

S15 | S14

1970

No trees available for new bearing trees.

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

The cor. of secs. 10, 11, 14 and 15, monumented by a sandstone, 18 x 16 x 5 ins., set 4 ins. in the ground, mkd. 2 notches on E. face and 4 notches on S. face, from which the orig. bearing trees

A pinon, 8 ins. diam., bears N. 41° E., 18 lks. dist., mkd. T28N R3E S11 BT.

A pinon, 14 ins. diam., bears S. 45 $\frac{3}{4}$ ° E., 32 lks. dist., mkd. T28N R3E S14 BT.

A pinon, 16 ins. diam., bears S. 74 $\frac{1}{2}$ ° W., 100 lks. dist., mkd. T28N R3E S15 BT.

A pinon, 12 ins. diam., bears N. 49° W., 36 lks. dist., mkd. T28N R3E S10 BT.

At the cor. point

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

T28N R3E

S10 | S11

S15 | S14

1970

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

Remonumentation, T. 28 N., R. 3 E., Arizona

CHAINS

The cor. of secs. 9, 10, 15 and 16, monumented by a limestone, 24 x 12 x 6 ins., lying loose on the ground, mkd. 4 notches on one face and 3 notches on another face, from which the orig. bearing trees

A pinon, 12 ins. diam., bears N. $1\frac{3}{4}^{\circ}$ E., 79 lks. dist., mkd. T28N R3E S10 BT.

A pinon, 19 ins. diam., bears S. 89° E., 16 lks. dist., mkd. T28N R3E S15 BT.

A pinon, 12 ins. diam., bears S. $25\frac{1}{2}^{\circ}$ W., 60 lks. dist., mkd. T28N R3E S16 BT.

A pinon, 24 ins. diam., bears N. $81\frac{1}{2}^{\circ}$ W., 4 lks. dist., mkd. T28N R3E S9 BT.

At the cor. point

Set the iron post, 20 ins. in the ground, brass cap mkd.

T28N R3E	
S 9	S10
S16	S15
1970	

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

The $\frac{1}{2}$ sec. cor. of secs. 10 and 15, reestablished by record course and dist. from the orig. bearing trees

A pinon, 10 ins. diam., bears N. $26\frac{3}{4}^{\circ}$ E., 158 lks. dist., mkd. $\frac{1}{2}$ S10 BT.

The roothole of a fallen pine, 10 ins. diam., bears S. $45\frac{3}{4}^{\circ}$ W., 112 lks. dist., pine mkd. $\frac{1}{2}$ S15 BT.

At the cor. point

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

T28N R3E	
$\frac{1}{2}$	S10
	S15
1970	

from which

A juniper, 5 ins. diam., bears S. 2° W., 33 lks. dist., mkd. $\frac{1}{2}$ S15 BT.

Remonumentation, T. 28 N., R. 3 E., Arizona

CHAINS

The $\frac{1}{4}$ sec. cor. of secs. 16 and 21, monumented by a sandstone, 30 x 16 x 8 ins., lying loose on the ground, mkd. $\frac{1}{4}$ on one face, from which an orig. bearing tree

A pinon, 12 ins. diam., bears N. $43\frac{1}{2}^{\circ}$.E., 60 lks. dist., mkd. BT.

Unable to find any evidence of the other orig. bearing tree.

At the cor. point

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

T28N R3E

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

1970

No trees available for new bearing trees.

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

Cor. is in a fence bearing E. and W.

Remonumentation, T. 28 N., R. 4 E., Arizona

CHAINS

Township 28 North, Range 4 East, G&SR M., Arizona

The subdivisional lines were surveyed in 1900 by L. Wolfley.

Remonumentation, T. 28 N., R. 4 E., Arizona

The $\frac{1}{4}$ sec. cor. of secs. 8 and 9, monumented by a limestone, 22 x 10 x 8 ins., set 4 ins. in the ground, from which an orig. bearing tree

A pinon, 14 ins. diam., bears S. 16° W., 47 lks. dist., mkd. $\frac{1}{4}$ S8 BT.

Unable to find any evidence of the other orig. bearing tree.

At the cor. point

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

T28N R4E

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

from which

A pine, 10 ins. diam., bears S. 8° E., 75 lks. dist., mkd. X BT.

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

The $\frac{1}{4}$ sec. cor. of secs. 4 and 5, monumented by a limestone in place, 3 x 2 $\frac{1}{2}$ x 2 ft., above ground, mkd. with a chiseled + at the cor. point, and mkd. $\frac{1}{4}$ on E. side of the +, from which the orig. bearing trees

A pine stump, 24 ins. diam., bears S. 64 $\frac{1}{2}$ ° E., 68 lks. dist., mkd. $\frac{1}{4}$ S4 BT.

A pinon, 10 ins. diam., bears N. 9 $\frac{1}{2}$ ° W., 97 lks. dist., mkd. $\frac{1}{4}$ S5 BT.

from the cor. point

A pine, 8 ins. diam., bears S. 32° E., 24 lks. dist., mkd. X BT.

An iron post, set 8 ins. in the ground, in a mound of stone, for a reference monument, bears N. 45° W., 10 lks. dist., with brass cap mkd. T28N R4E RM 6.6 FT S5 1970 and an arrow pointing to the true cor.

Remonumentation, T. 28 N., R. 4 E., Arizona

CHAINS

The $\frac{1}{4}$ sec. cor. of secs. 8 and 17, monumented by a sandstone, 14 x 12 x 5 ins., set in a mound of stone, mkd. $\frac{1}{4}$ on N. face, from which the orig. bearing trees

A pinon, 8 ins. diam., bears S. $4\frac{1}{2}^{\circ}$ W., 27 lks. dist., mkd. $\frac{1}{4}$ S17 BT.

A pinon, 8 ins. diam., bears N. $15^{\circ}45'$ W., 58 lks. dist., mkd. $\frac{1}{4}$ S8 BT.

At the cor. point

Set the iron post, 18 ins. in the ground, in a collar of stone, brass cap mkd.

T28N R4E

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

1970

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

Remonumentation, T. 30 N., R. 2 E., Arizona

CHAINS

Township 30 North, Range 2 East, G&SR M., Arizona

The subdivisional lines were surveyed in 1900 by F. B. Jacobs.

Remonumentation, T. 30 N., R. 2 E., Arizona

The cor. of secs. 11, 12, 13 and 14, reestablished by record course and dist. from an orig. bearing tree

A juniper, 30 ins. diam., bears S. 11° E., 139 lks. dist., mkd. T30N R2E S13 BT.

Unable to find any evidence of the other orig. bearing tree.

At the cor. point

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

T30N R2E
S11|S12
S14|S13
 1970

from which

A power line pole (#3F-10), bears S. 36° E., 63½ lks. dist.

A power line pole (#5112), bears S. 8° W., 120½ lks. dist.

Cor. is in a fence bearing N. and S., 1 lk. N. of a fence cor., from which fences bear N. and E.

The ¼ sec. cor. of secs. 26 and 35, reestablished by record course and dist. from the orig. bearing trees

A pine, 20 ins. diam., bears N. 80½° E., 49 lks. dist., mkd. S26.

A juniper, 6 ins. diam., bears S. 26½° W., 35 lks. dist., mkd. ¼ S35 BT.

At the cor. point

Set the iron post, 18 ins. in the ground, in a collar of stone, brass cap mkd.

T30N R2E
 ¼ S26
 S35
 1970

Remonumentation, T. 30 N., R. 2 E., Arizona

CHAINS

The cor. of secs. 14, 15, 22 and 23, reestablished by record course and dist. from the orig. bearing trees

A pine stump, 24 ins. diam., bears S. $84\frac{1}{4}^\circ$ E., 136 lks. dist., no mks.

A pine, 24 ins. diam., bears S. $60\frac{1}{4}^\circ$ W., 211 lks. dist., mkd. T30N R2E S22 BT.

A pine, 24 ins. diam., bears N. 83° W., 64 lks. dist., mkd. with an overgrown blaze.

Unable to find any evidence of the other orig. bearing tree.

At the cor. point

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

T30N R2E
 $\frac{S15}{S22} | \frac{S14}{S23}$
 1970

from which

A pine, 5 ins. diam., bears N. 24° E., 23 lks. dist., mkd. X BT.

A pine, 6 ins. diam., bears S. 32° E., 90 lks. dist., mkd. X BT.

The $\frac{1}{4}$ sec. cor. of secs. 14 and 23, monumented by a limestone, 24 x 12 x 10 ins., firmly set 14 ins. in the ground, mkd. $\frac{1}{4}$ on N. face, from which the orig. bearing trees

A pine, 30 ins. diam., bears S. $80\frac{1}{4}^\circ$ E., 194 lks. dist., mkd. $\frac{1}{4}$ S23 BT.

A pine, 42 ins. diam., bears N. 39° W., 314 lks. dist., mkd. with an overgrown blaze.

At the cor. point

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

T30N R2E
 $\frac{1}{4} \frac{S14}{S23}$
 1970

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

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

Remonumentation, T. 30 N., R. 2 E., Arizona

CHAINS

The cor. of secs. 10, 11, 14 and 15, monumented by a limestone, 18 x 12 x 5 ins., firmly set 10 ins. in the ground, mkd. 2 notches on E. face and 4 notches on S. face, from which the orig. bearing trees

A pinon, 18 ins. diam., bears N. $0\frac{1}{2}^{\circ}$ E., 180 lks. dist., mkd. T30N R2E S11 BT.

A juniper, 36 ins. diam., bears S. 41° E., 272 lks. dist., mkd. T30N R2E S14 BT.

A pine, 24 ins. diam., bears S. 80° W., 130 lks. dist., mkd. with an overgrown blaze.

A pine stump, 22 ins. diam., bears N. $78\frac{3}{4}^{\circ}$ W., 112 lks. dist., mkd. with an overgrown blaze.
(Note: record bearing N. $88\frac{3}{4}^{\circ}$ W.).

At the cor. point

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

T30N R2E
 $\frac{S10}{S15} | \frac{S11}{S14}$
 1970

from which

A pine, 12 ins. diam., bears N. 35° W., 50 lks. dist., mkd. T30N R2E S10 BT.

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

The $\frac{1}{4}$ sec. cor. of secs. 11 and 14, monumented by a limestone, 16 x 10 x 5 ins., firmly set 9 ins. in the ground, mkd. $\frac{1}{4}$ on N. face, from which the orig. bearing trees

A pine, 24 ins. diam., bears S. $35\frac{1}{2}^{\circ}$ E., 72 lks. dist., mkd. with an overgrown blaze.

A pine, 25 ins. diam., bears N. $40\frac{1}{4}^{\circ}$ W., 68 lks. dist., mkd. with an overgrown blaze.

At the cor. point

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

T30N R2E
 $\frac{1}{4} \frac{S11}{S14}$
 1970

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

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

of

REMONUMENTATION

in

TOWNSHIP 28 NORTH, RANGES 3 and 4 EAST

TOWNSHIP 30 NORTH, RANGE 2 EAST

Of the Gila and Salt River Meridian,

In the State of Arizona

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

BOOK 4970

INDEX DIAGRAM

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Form 9180-8
(March 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Gordon Long	Cadastral Surveyor
Fred Roeder	Cadastral Surveyor
Jerry Light	Forestry Technician
(All U. S. Forest Service personnel)	

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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 28 North, Ranges 3 and 4 East, and Township 30 North, Range 2 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)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL NOV 16 1970 Date

BUREAU OF LAND MANAGEMENT Washington, D.C.

The foregoing field notes of the remonumentation of a portion of the cadastral survey corners in Township 28 North, Ranges 3 and 4 East, and Township 30 North, Range 2 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 F. Gumm (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 845-626