

BOOK 4969

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

Township 20 North, Range 8 East
 Township 23 North, Range 8 East
 Township 24 North, Range 8 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 20 North, Range 8 East, G&SR M., Arizona

The subdivisional lines were surveyed in 1879 by J. L. Harris.

Re monumentation, T. 20 N., R. 8 E., Arizona

The ¼ sec. cor. of secs. 19 and 20, reestablished by record course and dist. from an orig. bearing tree

A pine, 32 ins. diam., bears S. 60° E., 305 lks. dist., mkd. ¼ S.

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

At the cor. point

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

T20N R8E

¼
 S19 | S20
 1970

The ¼ sec. cor. of secs. 17 and 20, reestablished by record course and dist. from the orig. bearing trees

The roothole of a fallen pine, 28 ins. diam., bears S. 30° E., 80 lks. dist., pine mkd. ¼ S.

The roothole of a fallen pine, 22 ins. diam., bears N. 80° W., 86 lks. dist., pine mkd. ¼ S.

At the cor. point

Set the iron post, 6 ins. in the ground, in a mound of stone, brass cap mkd.

Remonumentation, T. 20 N., R. 8 E., Arizona

CHAINS

T20N R8E

$\frac{1}{4}$ $\frac{S17}{S20}$
1970

from which

A pine, 8 ins. diam., bears N. 3° E., 11 lks. dist., mkd. $\frac{1}{4}$ S17 BT.

A juniper, 8 ins. diam., bears S. 18° E., 101 lks. dist., mkd. $\frac{1}{4}$ S20 BT.

The cor. of secs. 7, 8, 17 and 18, monumented by a pine post, 4 ins. squared, 3 ft. long, set in a mound of stone, mkd. TXXNRVIIIIE XVII, from which the orig. bearing trees

A pine stump, 24 ins. diam., bears N. 6° E., 148 lks. dist., no mks.

A dead pine, 37 ins. diam., bears S. 69° W., 38 lks. dist., mkd. with an overgrown blaze. (Note: record course and dist. S. 79° W., 35 lks.).

A dead pine, 30 ins. diam., bears N. 7° W., 207 lks. dist., mkd. TXXNRVIIIIE VII

At the cor. point

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

T20N R8E

$\frac{S7|S8}{S18|S17}$
1970

from which

A pine, 8 ins. diam., bears N. 67° E., 22 lks. dist., mkd. T20N R8E S8 BT.

An oak, 6 ins. diam., bears S. 44° E., 27 lks. dist., mkd. T20N R8E S17 BT.

A pine, 10 ins. diam., bears S. 44° W., 52 lks. dist., mkd. T20N R8E S18 BT.

A pine, 6 ins. diam., bears N. 40° W., 19 lks. dist., mkd. T20N R8E S7 BT.

Reset the orig. cor. post alongside the iron post.

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

CHAINS

Township 23 North, Range 8 East, G&SR M., Arizona

The subdivisional lines were surveyed in 1902 by J. A. Lamport.

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

The cor. of secs. 15, 16, 21 and 22, monumented by a lava stone, 24 x 8 x 8 ins., lying loose in a mound of stone, mkd. 3 notches on one face and 3 notches on an adjacent face, from which the orig. bearing trees

A fallen pine, 50 ins. diam., bears N. 56° E., 186 lks. dist., mkd. T23N R8E S15 BT.

A pine stump, 32 ins. diam., bears S. 56½° E., 127 lks. dist., no mks.

A pine, 40 ins. diam., bears N. 1° W., 38 lks. dist., mkd. T23N R8E S16 BT.

At the cor. point

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

T23N R8E	
S16	S15
S21	S22
1970	

from which

A pine, 6 ins. diam., bears N. 54° E., 34 lks. dist., mkd. X BT.

A pine, 8 ins. diam., bears S. 75° E., 50 lks. dist., mkd. X BT.

A pine, 12 ins. diam., bears S. 20° W., 30 lks. dist., mkd. T23N R8E S21 BT.

A pine, 8 ins. diam., bears N. 80° W., 63 lks. dist., mkd. X BT.

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

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

The cor. of secs. 9, 10, 15 and 16, monumented by a lava stone, 14 x 10 x 4 ins., firmly set 8 ins. in the ground, mkd. 3 notches on E. face and 4 notches on S. face, from which the orig. bearing trees

A pine, 29 ins. diam., bears S. 41° E., 45 lks. dist., mkd. T23N R8E S15 BT.

A fallen pine, bears S. 27½° W., 111 lks. dist., no mks.

At the cor. point

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

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

CHAINS

T23N R8E
 $\frac{S}{S16} \frac{9}{S15}$
 1970

from which

A pine, 9 ins. diam., bears N. 53° E., 140½ lks. dist., mkd. T23N R8E S10 BT.

A pine, 17 ins. diam., bears S. 44° W., 138½ lks. dist., mkd. T23N R8E S16 BT.

A pine, 12 ins. diam., bears N. 69° W., 145 lks. dist., mkd. T23N R8E S9 BT.

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

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

The ¼ sec. cor. of secs. 10 and 15, reestablished by record course and dist. from the orig. bearing trees

The roothole of a fallen pine, 30 ins. diam., bears N. 14° E., 69 lks. dist., no mks. on pine.

A pine, 20 ins. diam., bears S. 39½° E., 23 lks. dist., mkd. ¼ S15 BT.

At the cor. point

Set the iron post, 12 ins. below the surface of the ground, brass cap mkd.

T23N R8E
 $\frac{1}{4} \frac{S10}{S15}$
 1970

from which

An iron post, set 24 ins. in the ground, for a reference monument, bears N. 45° E., 20 lks. dist., with brass cap mkd. T23N R8E S10 RM 13.2 FT 1970 and an arrow pointing to the true cor.

A pine, 24 ins. diam., bears N. 70° E., 70 lks. dist., mkd. T23N R8E ¼ S10 BT.

Cor. falls in a track road bearing SE. and NW.

The ¼ sec. cor. of secs. 9 and 10, monumented by a lava stone, 12 x 11 x 4 ins., firmly set 8 ins. in the ground, mkd. ¼ on W. face, from which the orig. bearing trees

A pine, 29 ins. diam., bears S. 18° E., 86 lks. dist., mkd. with an overgrown blaze.

A pine, 24 ins. diam., bears S. 50½° W., 66 lks. dist., mkd. with an overgrown blaze.

At the cor. point

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

CHAINS	
	<p>Set the iron post, 28 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T23N R8E $\frac{1}{4}$ S 9 S10 1970</p> <p>Bury the orig. cor. stone alongside the iron post.</p>
	<p>The cor. of secs. 3, 4, 9 and 10, monumented by a lava stone, 16 x 14 x 8 ins., firmly set 10 ins. in the ground, mkd. 3 notches on E. face and 5 notches on S. face, from which the orig. bearing trees</p> <p>A pine, 20 ins. diam., bears N. 59° E., 61 lks. dist., mkd. T23N R8E S3 BT.</p> <p>A dead pine, 36 ins. diam., bears S. 6° E., 65 lks. dist., mkd. T23N R8E S10 BT.</p> <p>A fallen pine, bears S. 78° W., 51 lks. dist., mkd. T23N R8E S9 BT.</p> <p>Unable to find any evidence of the other orig. bearing tree.</p> <p>At the cor. point</p> <p>Set the iron post, 24 ins. in the ground, in a collar of stone, brass cap mkd.</p> <p style="text-align: center;">T23N R8E $\frac{1}{4}$ S 4 S 3 S 9 S10 1970</p> <p>from which</p> <p>A pine, 6 ins. diam., bears S. 66° W., 29½ lks. dist., mkd. T23N R8E S9 BT.</p> <p>A pine, 25 ins. diam., bears N. 39° W., 106 lks. dist., mkd. T23N R8E S4 BT.</p> <p>Bury the orig. cor. stone alongside the iron post.</p>
	<p>The $\frac{1}{4}$ sec. cor. of secs. 8 and 9, monumented by a malpais stone, 24 x 8 x 8 ins., firmly set 14 ins. in the ground, mkd. $\frac{1}{4}$ on W. face, from which the orig. bearing trees</p> <p>A pine, 36 ins. diam., bears S. 85° E., 220 lks. dist., mkd. with an overgrown blaze.</p> <p>A fallen pine, 30 ins. diam., bears S. 14° W., 84 lks. dist., no mks.</p> <p>At the cor. point</p> <p>Set the iron post, 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T23N R8E $\frac{1}{4}$ S 8 S 9 1970</p>

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

CHAINS

from which

A pine, 8 ins. diam., bears S. 65° W., 8 lks. dist., mkd. X BT.

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

The cor. of secs. 4, 5, 8 and 9, monumented by a malpais stone, 18 x 8 x 8 ins., firmly set 10 ins. in the ground, mkd. 4 notches on E. face and 5 notches on S. face, from which the orig. bearing trees

A pine, 26 ins. diam., bears N. 88½° E., 126 lks. dist., mkd. T23N R8E S4 BT.

A pine stump, 20 ins. diam., bears S. 21½° E., 167 lks. dist., no mks.

A dead pine, 24 ins. diam., bears S. 6° W., 103 lks. dist., mkd. T23N R8E S8 BT.

A pine stump, 20 ins. diam., bears N. 70° W., 174 lks. dist., no mks.

At the cor. point

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

T23N R8E
 $\frac{S}{S} \frac{5}{8} | \frac{S}{S} \frac{4}{9}$
 1970

from which

A pine, 12 ins. diam., bears S. 19° E., 29 lks. dist., mkd. T23N R8E S9 BT.

A pine, 10 ins. diam., bears N. 2° W., 27 lks. dist., mkd. T23N R8E S5 BT.

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

The ¼ sec. cor. of secs. 4 and 9, monumented by a lava stone, 12 x 8 x 5 ins., firmly set 8 ins. in the ground, mkd. ¼ on N. face, from which the orig. bearing trees

A pine, 23 ins. diam., bears N. 53° E., 67 lks. dist., mkd. with an overgrown blaze.

A pine, 21 ins. diam., bears S. 19½° W., 10 lks. dist., mkd. with an overgrown blaze.

At the cor. point

Set the iron post, 26 ins. in the ground, in a collar of stone, brass cap mkd.

T23N R8E
 $\frac{1}{4} \frac{S}{S} \frac{4}{9}$
 1970

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

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

CHAINS

The cor. of secs. 7, 8, 17 and 18, monumented by a malpais stone, 12 x 10 x 8 ins., firmly set 8 ins. in the ground, mkd. 5 notches on E. face and 4 notches on S. face, with mound of stone to the W., from which the orig. bearing trees

A pine stump, 36 ins. diam., bears N. 48° E., 287 lks. dist., no mks.

A pine stump, 28 ins. diam., bears S. 37° E., 180 lks. dist., no mks.

A pine, 30 ins. diam., bears S. 44° W., 182 lks. dist., mkd. T23N R8E S18 BT.

A fallen pine, 40 ins. diam., bears N. 59½° W., 87 lks. dist., mkd. T23N R8E S7 BT.

At the cor. point

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

T23N R8E	
S 7	S 8
S18	S17
1970	

from which

A pine, 20 ins. diam., bears N. 83° E., 189 lks. dist., mkd. T23N R8E S8 BT.

A pine, 24 ins. diam., bears S. 33° E., 190 lks. dist., mkd. T23N R8E S17 BT.

A pine, 28 ins. diam., bears N. 43° W., 143 lks. dist., mkd. T23N R8E S7 BT.

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

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

The ¼ sec. cor. of secs. 7 and 8, monumented by a malpais stone, 18 x 12 x 8 ins., firmly set 12 ins. in the ground, in a mound of stone, mkd. ¼ on W. face, from which an orig. bearing tree

A pine, 38 ins. diam., bears N. 11½° E., 29 lks. dist., mkd. ¼ S8 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.

T23N R8E	
S 7	S 8
¼	
1970	

from which

A pine, 40 ins. diam., bears N. 18° W., 169 lks. dist., mkd. T23N R8E ¼ S7 BT.

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

CHAINS

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

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

Cor. is 21 lks. E. of a five-strand barbed wire fence (right-of-way fence on Hwy. 89), bearing N. 10° E., and S. 10° W.

The cor. of secs. 5, 6, 7 and 8, monumented by a lava stone, 20 x 12 x 8 ins., firmly set 12 ins. in the ground, mkd. 5 notches on E. face and 5 notches on S. face, with mound of stone to the W., from which the orig. bearing tree

A dead pine, 29 ins. diam., bears N. 39° E., 228 lks. dist., mkd. T23N R8E S5 BT.

At the cor. point

Set the iron post, 29 ins. in the ground, brass cap mkd.

T23N R8E
 S 6 | S 5
 S 7 | S 8
 1970

from which

A pine, 11 ins. diam., bears S. 58° E., 142 lks. dist., mkd. T23N R8E S8 BT.

A pine, 10 ins. diam., bears S. 62½° W., 62 lks. dist., mkd. T23N R8E S7 BT.

A pine, 11 ins. diam., bears N. 19° W., 97 lks. dist., mkd. X BT.

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

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

Remonumentation, T. 24 N., R. 8 E., Arizona

CHAINS

Township 24 North, Range 8 East, G&SR M., Arizona

The subdivisional lines were surveyed in 1902 by J. A. Lamport.

Remonumentation, T. 24 N., R. 8 E., Arizona

The cor. of secs. 13, 18, 19 and 24, T. 24 N., Rs. 7 and 8 E., monumented by a granite boulder in place, 36 x 24 x 10 ins., above ground, mkd. with a + at the cor. point, with 3 notches on N. face and 3 notches on S. face, with mound of stone to the W., from which the orig. bearing trees

A pinon, 17 ins. diam., bears N. 82 3/4° E., 92 lks. dist., mkd. T24N R8E S18 BT.

A pinon, 15 ins. diam., bears S. 45 1/4° E., 155 lks. dist., mkd. T24N R8E S19 BT.

A pinon, 17 ins. diam., bears S. 46 1/4° W., 62 lks. dist., mkd. T24N R7E S24 BT.

A pinon, 16 ins. diam., bears N. 85 1/2° W., 42 lks. dist., mkd. T24N R7E S13 BT.

At the cor. point

Set the iron post over the chiseled + in a mound of stone, 5 ft. base, 3 ft. high, brass cap mkd.

T24N
R7E R8E
S13|S18
S24|S19
1970

The 1/4 sec. cor. of secs. 26 and 27, monumented by a lava stone, 12 x 10 x 8 ins., firmly set 9 ins. in the ground, mkd. 1/4 on W. face, from which the orig. bearing trees

A pine, 30 ins. diam., bears S. 4° E., 96 lks. dist., mkd. 1/4 S26 BT.

A pine, 20 ins. diam., bears S. 70°20' W., 109 lks. dist., mkd. 1/4 S27 BT.

At the cor. point

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

T24N R8E
1/4
S27|S26
1970

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

Remonumentation, T. 24 N., R. 8 E., Arizona

CHAINS

The cor. of secs. 21, 22, 27 and 28, monumented by a lava stone, 22 x 12 x 12 ins., firmly set 8 ins. in the ground, mkd. 3 notches on E. face and 2 notches on S. face, with mound of stone to the W., from which the orig. bearing tree

A cedar, 14 ins. diam., bears N. 59°30' E., 592 lks. dist., mkd. T24N R8E S22 BT.

At the cor. point

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

T24N R8E
 $\frac{S21}{S28} | \frac{S22}{S27}$
 1970

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

The $\frac{1}{4}$ sec. cor. of secs. 8 and 17, monumented by a lava stone, 18 x 10 x 6 ins., firmly set 12 ins. in the ground, mkd. $\frac{1}{4}$ on N. face, from which the orig. bearing trees

A cedar, 6 ins. diam., bears S. 43 $\frac{1}{4}$ ° E., 27 lks. dist., mkd. $\frac{1}{4}$ S17 BT.

A cedar, 6 ins. diam., bears N. 11 3/4° W., 90 lks. dist., mkd. $\frac{1}{4}$ S8 BT.

At the cor. point

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

T24N R8E
 $\frac{1}{4} \frac{S8}{S17}$
 1970

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

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 Townships 20, 23 and 24 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), ~~(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 Townships 20, 23 and 24 North, Range 8 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. Gunn
(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