

BOOK 5244

2

INDEX DIAGRAM

TOWNSHIP 35 NORTH, RANGE 4 WEST,

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T 35 N, R 4 W, Gila and Salt River Mer., Arizona

CHAINS

The following field notes are those of the survey of a portion of the subdivision of Township 35 North, Range 4 West, Gila and Salt River Meridian, Arizona.

The north, south, and west boundaries, a portion of the east boundary, and a portion of the subdivisional lines were surveyed in 1954 by Horace G. Parker.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated April 29, 1987, for Group No. 694, Arizona.

The monuments at the beginning and ending points of this survey were recovered in good condition.

The directions of all lines were determined by observations on a U.S. Geodetic Survey triangulation network, confirmed by altitude observations on the sun, and refer to the true meridian. Distances and angles were measured with a Zeiss Elta 46 instrument. A closing tie was made between the beginning and ending points of this survey to verify the accuracy of this work.

The geodetic position of the $\frac{1}{4}$ section corner of sections 22 and 27 of this township as determined from a tie made to U.S. Geodetic Survey triangulation station "KANAB PT 1933," is as follows:

Latitude: 36°24'43.02" N Longitude: 112°42'27.66" W

The magnetic declination as taken from quadrangle map KANAB POINT, ARIZ., published in 1962 by U.S. Geological Survey, is 15° E.

Subdivision of a Portion of T 35 N, R 4 W
Gila and Salt River Mer., Arizona

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Subdivision of a Portion of T 35 N, R 4 W
Gila and Salt River Mer., Arizona

CHAINS

Beginning at the cor. of secs. 19, 24, 25, and 30, on the W bdy. of the Tp., monumented with an iron post, 2½ ins. diam., projecting 12 ins. above ground, with brass cap mkd.

T35N		
R5W		R4W
S24		S19
S25		S30
1954		

from which the remains of the original bearing trees mkd. in 1954, now in a railed area

A stump hole, bears N 7°35' E, 1.88 chs. dist., a dead pinyon, 12 ins. diam., lying on the ground alongside is mkd. T35N R4W S19 BT.

A stump hole, bears S 33°21' E, 61 lks. dist., a dead juniper, 11 ins. diam., lying on the ground alongside is mkd. T35N R4W S30 BT.

A stump hole, bears S 32° W, 73 lks. dist., a dead juniper, 16 ins. diam., lying on the ground alongside is mkd. T35N R5W S25 BT.

A stump hole, bears N 7°23' W, 2.09 chs. dist., a dead juniper, 12 ins. diam., lying on the ground alongside is mkd. T35N R5W S24 BT.

and a new bearing tree

A juniper, 4 ins. diam., bears S 32½° E, 2.255 chs. dist., mkd. X at waist height and BT at the base.

Set a steel fence post near the cor.

From this point, "KANAB PT 1933" triangulation station, bears S 85°33'21" E (forward bearing), 531.66 chs. dist., monumented with a standard brass disk, cemented flush in a limestone boulder, mkd. KANAB PT 5780 FEET 1933 and a triangle in the middle of the disk.

East, bet. secs. 19 and 30.

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<p>CHAINS</p> <p>18.74</p> <p>38.74</p> <p>61.40</p> <p>78.74</p>	<p>Over rolling land, through dense sagebrush undergrowth and thinly scattered juniper.</p> <p>Point for the W 1/16 sec. cor. of secs. 19 and 30.</p> <p>Set an aluminum post, 36 ins. long, $\frac{3}{4}$ in. diam., 22 ins. in the ground, with cap mkd.</p> <p style="text-align: center;">T35N R4W W 1/16 $\frac{S19}{S30}$ 1987</p> <p>Set a steel fence post near the cor.</p> <p>Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 30.</p> <p>Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T35N R4W $\frac{1}{4}$ $\frac{S19}{S30}$ 1987</p> <p>Set a steel fence post near the cor.</p> <p>Point for a witness point on line bet. secs. 19 and 30.</p> <p>Set an aluminum post, 24 ins. long, $\frac{3}{4}$ in. diam., 10 ins. in the ground, and in a mound of stone, $3\frac{1}{2}$ ft. base, to top, with cap mkd.</p> <p style="text-align: center;">WP T35N R4W $\frac{S19}{S30}$ 1987</p> <p>Set a steel fence post near the cor.</p> <p>Cor. is on a low spur, slopes N 55° W.</p> <p>Point for the cor. of secs. 19, 20, 29, and 30.</p>
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CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T35N R4W S19 S20 S30 S29 1987</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.</p>
	<p>Set a steel fence post near the cor.</p>
	<p>From this point, a dirt stock pond, 3 chs. diam., bears N 20° W, 16.30 chs. dist.</p>
	<p>Land, rolling. Soil, clay silt and loam. Timber, very thinly scattered juniper. Undergrowth, sagebrush.</p>
	<p>East, bet. secs. 20 and 29.</p>
	<p>Over rolling land, through dense sagebrush undergrowth and thinly scattered juniper.</p>
0.35	<p>Track road, bears S 20° E and N 20° W.</p>
32.50	<p>Point for a witness point on line bet. secs. 20 and 29.</p>
	<p>Set an aluminum post, 36 ins. long, ¾ in. diam., 24 ins. in the ground, with cap mkd.</p>
	<p style="text-align: center;">WP T35N R4W S20 S29 1987</p>
	<p>Set a steel fence post near the cor.</p>
40.00	<p>Point for the ¼ sec. cor. of secs. 20 and 29.</p>

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Subdivision of a Portion of T 35 N, R 4 W
Gila and Salt River Mer., Arizona

CHAINS

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 14 ins. in the ground, and in a mound of stone and dirt, 3 ft. base, 10 ins. high, with brass cap mkd.

T35N R4W
¼ S20
S29
1987

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Set a steel fence post near the cor.

80.00

Point for the cor. of secs. 20, 21, 28, and 29.

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.

T35N R4W
S20 | S21
S29 | S28
1987

from which

A juniper, 20 ins. diam., bears N 5° E, 89 lks. dist., mkd. T35N R4W S21 BT.

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Set a steel fence post near the cor.

Land, rolling.

Soil, clay silt and loam.

Timber, thinly scattered juniper.

Undergrowth, sagebrush.

East, bet. secs. 21 and 28.

Over rolling land, through dense sagebrush undergrowth and thinly scattered juniper.

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Subdivision of a Portion of T 35 N, R 4 W
Gila and Salt River Mer., Arizona

CHAINS	
20.00	<p>Point for the W 1/16 sec. cor. of secs. 21 and 28.</p> <p>Set an aluminum post, 24 ins. long, $\frac{3}{4}$ in. diam., 20 ins. in the ground to solid rock, with cap mkd.</p> <p style="text-align: center;">T35N R4W W 1/16 $\frac{S21}{S28}$ 1987</p>
40.00	<p>Set a steel fence post near the cor.</p> <p>Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 28.</p> <p>Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T35N R4W $\frac{1}{4}$ $\frac{S21}{S28}$ 1987</p>
80.00	<p>Deposit a magnet in a 1 x 1 x 2 $\frac{5}{8}$ in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post near the cor.</p> <p>Point for the cor. of secs. 21, 22, 27, and 28.</p> <p>Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 21 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T35N R4W S21 S22 S28 S27 1987</p> <p>Deposit a magnet in a 1 x 1 x 2 $\frac{5}{8}$ in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post near the cor.</p> <p>Land, rolling. Soil, clay silt and loam. Timber, thinly scattered juniper. Undergrowth, sagebrush.</p>

Subdivision of a Portion of T 35 N, R 4 W
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<p>CHAINS</p>	<p>East, bet. secs. 22 and 27.</p> <p>Over rolling land, through dense sagebrush undergrowth and thinly scattered juniper.</p> <p>14.30 Point for a witness point on line bet. secs. 22 and 27.</p> <p>Set an aluminum post, 36 ins. long, $\frac{3}{4}$ in. diam., 25 ins. in the ground, with cap mkd.</p> <p style="text-align: center;">WP T35N R4W <u>S22</u> S27 1987</p> <p>Set a steel fence post near the cor.</p> <p>40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 22 and 27.</p> <p>Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 21 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T35N R4W $\frac{1}{4}$ <u>S22</u> S27 1987</p> <p>Deposit a magnet in a 1 x 1 x 2 $\frac{5}{8}$ in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post near the cor.</p> <p>Land, rolling. Soil, clay silt and loam. Timber, scattering juniper and pinyon. Undergrowth, dense sagebrush, scattering yucca and oakbrush.</p> <hr/> <p>N 0°02' W, on the N and S center line of sec. 22.</p> <p>Over rolling land, through scattering timber and dense undergrowth.</p> <p>23.00 Point for a witness point on the N and S center line of sec. 22.</p>	
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Subdivision of a Portion of T 35 N, R 4 W
 Gila and Salt River Mer., Arizona

CHAINS	
	<p>Set an aluminum post, 27 ins. long, $\frac{3}{4}$ in. diam., 20 ins. in the ground, with cap mkd.</p> <p style="text-align: center;">T35N R4W C WP S22 C 1987</p>
60.95	<p>Set a steel fence post near the cor.</p> <p>Point for a witness point on the N and S center line of sec. 22.</p>
	<p>Set an aluminum post, 36 ins. long, $\frac{3}{4}$ in. diam., 24 ins. in the ground, with cap mkd.</p> <p style="text-align: center;">T35N R4W C WP S22 C 1987</p>
61.50	<p>Set a steel fence post near the cor.</p> <p>Enter medium to scattering timber, bears SE and NW.</p>
65.15	<p>Track road, bears S 65° E and N 65° W.</p>
65.40	<p>Point for a witness point on the N and S center line of sec. 22.</p>
	<p>Set an aluminum post, 36 ins. long, $\frac{3}{4}$ in. diam., 24 ins. in the ground, with cap mkd.</p> <p style="text-align: center;">T35N R4W C WP S22 C 1987</p>
80.00	<p>Set a steel fence post near the cor.</p> <p>Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 22.</p>

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Subdivision of a Portion of T 35 N, R 4 W
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CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T35N R4W ¼ S15 S22 1987</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post near the cor.</p> <p>Land, rolling. Soil, clay silt and loam. Timber, juniper and pinyon. Undergrowth, sagebrush, yucca, and oakbrush.</p>
17.80	<p>N 0°02' W, on the N and S center line of sec. 15.</p> <p>Over rolling land, through scattering to medium timber and dense undergrowth.</p> <p>Point for a witness point on the N and S center line of sec. 15.</p> <p>Set an aluminum post, 24 ins. long, ¾ in. diam., 12 ins. in the ground to solid rock, with cap mkd.</p> <p style="text-align: center;">T35N R4W C WP S15 C 1987</p> <p>Set a steel fence post near the cor.</p>
29.00	<p>Point for a witness point on the N and S center line of sec. 15.</p> <p>Set an aluminum post, 36 ins. long, ¾ in. diam., 28 ins. in the ground, with cap mkd.</p> <p style="text-align: center;">T35N R4W C WP S15 C 1987</p>

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Subdivision of a Portion of T 35 N, R 4 W
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CHAINS		
80.00	<p>From this point, the remains of an ancient dwelling (rock ring), bears easterly about 1 ch. dist.</p> <p>Point for the $\frac{1}{4}$ sec. cor. of secs. 10 and 15.</p> <p>Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 23 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T35N R4W $\frac{1}{4}$ <u>S10</u> S15 1987</p> <p>from which</p> <p style="padding-left: 40px;">A juniper, 16 ins. diam., bears S 83° W, 1.735 chs. dist., mkd. $\frac{1}{4}$ S15 BT.</p> <p style="padding-left: 40px;">A juniper, 12 ins. diam., bears N $20\frac{1}{4}^\circ$ W, 6 lks. dist., mkd. $\frac{1}{4}$ S10 BT.</p> <p>Deposit a magnet in a 1 x 1 x $2\frac{5}{8}$ in. white colored plastic case beneath the stainless steel post.</p> <p>Land, rolling. Soil, clay silt and loam. Timber, juniper and pinyon. Undergrowth, sagebrush, yucca, and oakbrush.</p>	
44.90	<p>N $0^\circ 02'$ W, on the N and S center line of sec. 10.</p> <p>Over rolling land, through scattering timber and dense undergrowth.</p> <p>Point for a witness point on the N and S center line of sec. 10.</p> <p>Set an aluminum post, 36 ins. long, $\frac{3}{4}$ in. diam., 27 ins. in the ground, with cap mkd.</p> <p style="text-align: center;">T35N R4W C WP S10 C 1987</p> <p>Set a steel fence post near the cor.</p>	

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Subdivision of a Portion of T 35 N, R 4 W
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<p>CHAINS</p> <p>80.00</p>	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 10.</p> <p>Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T35N R4W $\frac{1}{4}$ $\frac{S\ 3}{S10}$ 1987</p> <p>from which</p> <p style="padding-left: 40px;">A juniper, 13 ins. diam., bears S $44\frac{1}{4}^{\circ}$ E, 1.205 chs. dist., mkd. $\frac{1}{4}$ S10 BT.</p> <p style="padding-left: 40px;">A juniper, 7 ins. diam., bears N 2° W, 2.335 chs. dist., mkd. $\frac{1}{4}$ S3 BT.</p> <p>Deposit a magnet in a 1 x 1 x $2\frac{5}{8}$ in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post near the cor.</p> <p>Land, rolling. Soil, clay silt and loam. Timber, juniper and pinyon. Undergrowth, sagebrush and yucca.</p> <hr/> <p>East, bet. secs. 3 and 10.</p> <p>Over rolling land, through dense sagebrush undergrowth and thinly scattered juniper.</p> <p>5.80 Point for a witness point on line bet. secs. 3 and 10.</p> <p>Set an aluminum post, 36 ins. long, $\frac{3}{4}$ in. diam., 28 ins. in the ground, with cap mkd.</p> <p style="text-align: center;">WP T35N R4W $\frac{S\ 3}{S10}$ 1987</p> <p>Set a steel fence post near the cor.</p>	
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BOOK 5244

Subdivision of a Portion of T 35 N, R 4 W
Gila and Salt River Mer., Arizona

CHAINS

40.395

Intersect the W bdy. of sec. 11.

Point for the cor. of secs. 3 and 10 only.

Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

T35N R4W
S 3 | S11
S10 |
1987

from which trees mkd. in 1954 for secs. 3 and 10

A pinyon, 12 ins. diam., bears S $45\frac{3}{4}^{\circ}$ W, 3.82 chs. dist., mkd. T35N R4W S10 BT.

A juniper, 18 ins. diam., bears N 54° W, 4.33 chs. dist., mkd. T35N R4W S3 BT.

Deposit a magnet in a 1 x 1 x $2\frac{5}{8}$ in. white colored plastic case beneath the stainless steel post.

Set a steel fence post near the cor.

From this point, the point established in 1954 by Horace G. Parker as the cor. common to secs. 2, 3, 10, and 11, bears N $0^{\circ}01'$ W, .515 chs. dist., which exceeds the allowable deviation in position to be used to control the alignment of the line bet. secs. 3 and 10. This cor. is monumented with an iron post, $2\frac{1}{2}$ ins. diam., projecting 12 ins. above ground, with brass cap mkd. as described in the official record of the 1954 survey of a portion of the subdivision of T 35 N, R 4 W, from which the trees mkd. in 1954 that now refer to this cor.

A forked juniper, 14 ins. diam., bears N $79^{\circ}40'$ E, 1.16 chs. dist., mkd. T35N R4W S2 BT.

A juniper, 14 ins. diam., bears S $63^{\circ}50'$ E, 1.10 chs. dist., mkd. T35N R4W S11 BT.

Subdivision of a Portion of T 35 N, R 4 W
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CHAINS

This cor. now functions as the cor. of secs. 2 and 11 only. The marks on the brass cap now read

T35N	R4W
S 3	S 2
	S11
	1987
	1954

Set a steel fence post near the cor.

From the cor. of secs. 3 and 10 only, U.S. Geological Survey triangulation station "PHILLIPS 1934," bears S 17°39' E, forward bearing, 71.44 chs. dist., monumented with a standard brass disk, cemented flush with a limestone boulder, 24 x 18 ins., 2 ins. above ground, mkd. 5749 FT with a triangle at the center of the disk.

Land, rolling.
 Soil, clay silt and loam.
 Timber, juniper and pinyon.
 Undergrowth, sagebrush and yucca.

GENERAL DESCRIPTION

The area surveyed is about 37 miles south-southwest of Fredonia, Arizona. Limited access is provided by track roads.

The terrain is rolling with very little change in elevation, the mean being about 5,700 feet above sea level. Timber consists of juniper and pinyon, mostly on hilltops. A dense growth of sagebrush is evident throughout the area. The soil consists of a clay silt and sandy loam with limestone 12 to 24 inches under the surface. Drainage along the area surveyed is mostly to the northwest.

A stock pond is located in section 19.

There is no evidence of minerals or mining activities in the immediate area.

CERTIFICATE OF SURVEY

I, Harry K. Smith, Supervisory Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 29th day of April 1987, I have surveyed a portion of the subdivision of Township 35 North, Range 4 West, 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.

MAY 28 1987

(Date)

Harry K. Smith

(Cadastral Surveyor)

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

Bureau of Land Management

The foregoing field notes of the survey of a portion of the subdivision of T 35 N, R 4 W, Gila and Salt River Meridian, Arizona, executed by Harry K. Smith, Supervisory Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

JUN 17 1987

(Date)

James P. Kelley

(Chief Cadastral Surveyor of Arizona)