ORIGINAL

BOOK 5489
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES
OF THE

| DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY |
|---|
| AND A PORTION OF THE SUBDIVISIONAL LINES, |
| THE SUBDIVISION OF CERTAIN SECTIONS, |
| THE METES-AND-BOUNDS SURVEY OF THE |
| COTTONWOOD POINT WILDERNESS AREA BOUNDARY, |
| AND AN INFORMATIVE TRAVERSE IN |
| TOWNSHIP 41 NORTH, RANGE 5 WEST |
| Of the <u>Gila and Salt River Meridian</u> , In the State of <u>Arizona</u> |
| EXECUTED BY Stephen K. Hansen, Cadastral Surveyor |

Under Special Instructions dated <u>July 15, 1993</u>, approved <u>July 15, 1993</u>, which provided for the surveys included under Group Number $\frac{760}{1993}$ and assignment instructions dated <u>July 26, 1993</u>.

Survey commenced July 27, 1993
Survey completed November 30, 1993

TOWNSHIP 41 NORTH , RANGE 5 WEST ,

| | | | , | | | |
|---|-----|-------|----|----|----|----|
| 7 | 613 | 14 5 | 4 | 3 | 2 | 1 |
| 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 5 | | 10 17 | 16 | 15 | 14 | 13 |
| 4 | 19 | 20 | 21 | 22 | 23 | 24 |
| | 30 | 29 | 28 | 27 | 26 | 25 |
| | 31 | 32 | 33 | 34 | 35 | 36 |

| Subdivision of | of Section 6 |
|----------------|---------------|
| Subdivision of | of Section 7 |
| Subdivision of | of Section 18 |
| Metes-and-Bou | unds Survey |
| Informative 7 | Traverse |

pp. 14-17 pp. 17-19 pp. 19-23 pp. 23-32 pp. 33-42

T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes are those of the dependent resurvey of a portion of the west boundary and a portion of the subdivisional lines, the subdivision of certain sections, a metes-and-bounds survey of the Cottonwood Point Wilderness Area Boundary, and an informative traverse, in Township 41 North, Range 5 West, Gila and Salt River Meridian, Arizona.

The history of surveys pertaining to this resurvey is as follows: Jos. C. Thoma surveyed the west boundary and a portion of the subdivisional lines in 1913-14. William E. Hiester and Willis W. Bandy surveyed a portion of the north boundary and a portion of the subdivisional lines in 1925.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Surveying Instructions</u>, 1973, and the Special Instructions dated July 15, 1993, for Group No. 760, Arizona.

Preliminary to the resurvey, the lines of the original survey were retraced and search was made for all corners and other calls of the record. Identified corners were remonumented in their original positions; lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The directions of all lines were determined by direct hour angle observations on the sun, and refer to the true meridian. Distances and angles were measured with a Lietz Set 4A electronic instrument.

The geographic position of the cor. of secs. 17, 18, 19 and 20, Township 41 North, Range 5 West was determined by the technique of static differential positioning using Ashtech models M-XII and MS-XII geodetic units. U.S. Coast and Geodetic Survey triangulation station "Cane Beds 1952" was used as the control station.

Latitude: 36°56′48.54" N. Longitude: 112°51′53.24" W. NAD 27

The mean magnetic declination as taken from quadrangle map MOCCASIN, ARIZ., published in 1988 by U.S. Geological Survey, is 13 1/2° E.

Dependent Resurvey of a Portion of the West Boundary, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

Restoring the survey executed by Jos. C. Thoma, in 1913-14

Beginning at the 1/4 sec. cor. of secs. 19 and 24, on the W. bdy. of the Tp., monumented with an iron post, 1 in. diam, firmly set, projecting 12 ins. above ground, with brass cap mkd. 1/4 S24 S19 1914.

Add the marks T41N R5W R6W 1993 to the brass cap.

Set an aluminum fence post alongside the iron post.

Cor. is located 50 lks. W. of a barbed wire fence, 4 strand, bears N. and S., and 50 lks. E. of a barbed wire fence, 4 strand, bears N. and S., in the center of an abandoned trail road.

North, bet. secs. 19 and 24, along the apparent center line of an abandoned trail road.

40.01 | Point fo

Point for the cor. of secs. 13, 18, 19 and 24, at proportionate dist.; there is no remaining evidence of the original cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. below the ground, with brass cap mkd.

| T41 | LN | | | | |
|------|-----|--|--|--|--|
| R6W | R5W | | | | |
| S13 | S18 | | | | |
| S24 | S19 | | | | |
| 1993 | | | | | |

from which

- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears N. 46°00′ E., 42.9 ft. dist., with brass cap mkd. T41N R5W S18 RM 42.9 FT TO COR 1993, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins. white plastic case beneath the stainless steel post.
- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears S. 43°46′ E., 46.6 ft. dist., with brass cap mkd. T41N R5W S19 RM 46.6 FT TO COR 1993, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins. white plastic case beneath the stainless steel post.

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

Dependent Resurvey of a Portion of the West Boundary, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona ${\bf R}$

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| CHAINS | |
| | Cor. is located in the center of Cane Beds Road, graded, 40 lks. wide, bears E. and W. |
| | From this cor. point, a cor. of barbed wire fences, 4 strand, fences extend E. and S., bears S. 44 1/2° E., 72.5 lks. dist. |
| | From this same cor. point, a cor. of barbed wire fences, 4 strand, fences extend W. and S., bears S. 45 1/2° W., 74 lks. dist. |
| | North, bet. secs. 13 and 18. |
| | Asc. over rolling land. |
| 0.47 | Barbed wire fence, 4 strand, bears E. and W. |
| 40.01 | The 1/4 sec. cor. of secs. 13 and 18, monumented with an iron post, 1 in. diam., firmly set, projecting 9 ins. above ground with brass cap mkd. 1/4 S13 S18 1914. |
| | Add the marks T41N R6W R5W 1993 to the brass cap. |
| | North, beginning new measurement. |
| | Asc. over steep rocky and mountainous terrain, through juniper and pinon pine. |
| 8.89 | Point for AP 1, sec. 18, identical with AP 21, sec. 13, T. 41 N., R. 6 W., on the Cottonwood Point Wilderness Area Bdy. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. |
| | T41N R6W R5W AP21 AP1 |
| | S13 S18 1993 |
| | Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post. |
| | Thence, along the Cottonwood Point Wilderness Area Bdy. |
| 20.06 | Point for the N. 1/16 sec. cor. of secs. 13 and 18, on the Cottonwood Point Wilderness Area Bdy. |
| | |

Dependent Resurvey of a Portion of the West Boundary, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, with brass cap mkd.

T41N R6W R5W CPWA N 1/16 S13 | S18 1993

from which

A rock outcrop, $7 \times 6 \times 3$ ft. high, bears N. 42° W., 30.5 lks. dist., with X BO chiseled on the top face.

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

Leave the Cottonwood Point Wilderness Area Bdy.

40.12

The cor. of secs. 7, 12, 13 and 18, monumented with an iron post, 3 ins. diam., firmly set, projecting 24 ins. above ground, firmly set, in a mound of stone, 4 ft. base, to top, with brass cap mkd. T41N R6W R5W S12 S7 S13 S18 1914, from which

- A stump hole, with fallen and rotted juniper alongside, bears S. 35° E., 18 lks. dist.
- A stump hole, with fallen and rotted juniper alongside, bears S. 43 1/2° W., 72 lks. dist.
- A juniper, 18 ins. diam., bears N. 83° W., 105 lks. dist., mkd. T41NR6WS12BT on unhealed blaze.

and new accessories

- A rock outcrop, 30 x 6 x 3 ft. high, bears N. 46 $1/4^{\circ}$ E., 57.5 lks. dist., with X BO chiseled on the top face.
- A rock outcrop, 10 x 10 x 3 ft. high, bears South, 29 lks. dist., with X BO chiseled on the top face.

Add the marks 1993 to the brass cap.

N. 0°03' E., bet. secs. 7 and 12.

Over mountainous land.

Dependent Resurvey of a Portion of the West Boundary, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| | 1. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona |
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| CHAINS | |
| 39.93 | The 1/4 sec. cor. of secs. 7 and 12, determined from the original bearing trees |
| | A juniper, 11 ins. diam., bears S. 41° E., 91 lks. dist., mkd. 1/4S7BT on unhealed blaze. |
| | A pinon pine, 10 ins. diam., bears S. 14° W., 69 lks. dist., mkd. 1/4S12BT on unhealed blaze. |
| | The original monument, an iron post, 30 ins. long, 1 in. diam., with brass cap mkd. 1/4 S12 S7 1914 was found lying loosely nearby. |
| | At the cor. point |
| | Chiseled an "X" on sandstone bedrock and reset the original post, 30 ins. long, 1 in. diam., over the "X", in a supporting mound of stone, 5 ft. base, to top. |
| | Add the marks T41N R6W R5W 1993 to the brass cap. |
| | N. 0°03' W., beginning new measurement. |
| 40.03 | The cor. of secs. 1, 6, 7 and 12, monumented with an iron post, 3 ins. diam., firmly set, projecting 18 ins. above ground, in a mound of stone, 5 ft. base, to top, with brass cap mkd. T41N R6W R5W S1 S6 S12 S7 1914, from which |
| | A pinon pine, 6 ins. diam., bears N. 10° E., 84 lks. dist., mkd. T41NR5WS6BT on unhealed blaze. |
| | A juniper, 11 ins. diam., bears S. 72 1/4° E., 145 lks. dist., mkd. T41NR5WS7BT on unhealed blaze. |
| | A ponderosa pine, 25 ins. diam., bears S. 11 1/2° W., 106 lks. dist., mkd. T41NR6WS12BT on unhealed blaze. |
| | Add the marks 1993 to the brass cap. |
| | N. 0°02' E., bet. secs. 1 and 6. |
| | Over broken, rocky land. |
| 19.97 | Point for the S. 1/16 sec. cor. of secs. 1 and 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, to bedrock, in a mound of stone, 5 ft. base, to top, with brass cap mkd. |
| | |

Dependent Resurvey of a Portion of the West Boundary, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

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| CHAINS | |
| | T41N R6W R5W S 1/16 S1 S6 1993 |
| | Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post. |
| 39.94 | True point for the 1/4 sec. cor. of secs. 1 and 6, at proportionate dist.; falls on the face of a cliff, where it is impracticable to establish a permanent monument. |
| 41.14 | The original witness cor. to the 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd. 1/4 S6 S1 1914, from which |
| | A sandstone ledge, at the base of a steep ridge, bears N. 23 1/2° E., 32 lks dist., mkd X BO S6 on top face. (Record: N. 21°48' E.) |
| | A pinon pine, 10 ins diam., bears S. 60° W., 60 lks. dist., mkd. 1/4S1BT on partially healed blaze. |
| | Add the marks T41N R6W R5W 1993 to the brass cap. |
| | North, beginning new measurement. |
| | Along rocky, mountainous land. |
| 38.67 | The cor. of Tps. 41 and 42 N., Rs. 5 and 6 W., monumented with an iron post, 3 ins. diam., firmly set, projecting 11 ins. above ground, with brass cap mkd. and witnessed as described in the field note record of the dependent resurvey of the S. bdy., T. 42 N., R. 5. W., executed concurrently under this same group. |
| | Dependent Resurvey of a Portion of the Subdivisional Lines, T. 41 N., R. 5 W., Gila and Salt River Mer., Arizona |
| | Restoring the survey executed by Jos. C. Thoma, in 1914 |
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Dependent Resurvey of a Portion of the Subdivisional Lines, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

From the cor. of secs. 17, 18, 19 and 20, perpetuated by James T. Ballard, R.L.S. 11843, in 1980, monumented with an iron pipe, 12 ins. long, 3/4 in. diam., firmly set, projecting 4 ins. above ground. This is accepted as a careful and faithful perpetuation of the original cor. position, from which the original bearing trees

A forked juniper, 36 ins. diam., bears N. 76° E., 68 lks. dist. mkd. S17BT on partially healed blaze.

The SE bearing tree, a juniper, 12 ins. diam., was found lying loosely nearby, with illegible marks on partially healed blaze.

The SW bearing tree, a pinon pine, 16 ins. diam., was found lying loosely nearby, marked T41NS19BT on partially healed and decayed blaze.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

| T41N | R5W |
|------|-----|
| S18 | S17 |
| | S20 |
| 19 | 93 |

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

Deposit the iron pipe inside the stainless steel post.

Cor. is located 2 lks. S. of a meandering trail road, bears E. and W.

N. 89°55' W., bet. secs. 18 and 19.

Along flat terrain.

40.01

The 1/4 sec. cor. of secs. 18 and 19, perpetuated by James T. Ballard, R.L.S. 11843, in 1980, monumented with an iron pipe, 12 ins. long, 1 in. diam., firmly set, 10 ins. below ground. This is accepted as a careful and faithful perpetuation of the original cor. position. The original monument, an iron post, 36 ins. long, 1 in. diam., with brass cap mkd. 1/4 S18 S19, was found lying loosely nearby.

At the cor. point

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

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|--------|------|------|------|------|------|------|------|--|
| CHAINS | | | | | | | | |
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Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. below the ground, with brass cap mkd.

from which

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears S. $51^{\circ}58'$ W., 54.9 ft. dist., with brass cap mkd. T41N R5W S19 RM 54.9 FT TO COR 1993, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins. white plastic case beneath the stainless steel post.

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears N. 40°43′ W., 46.6 ft. dist., with brass cap mkd. T41N R5W S18 RM 46.6 FT TO COR 1993, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins. white plastic case beneath the stainless steel post.

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

Remove the brass cap from the original monument and deposit beneath the stainless steel post.

Deposit the iron pipe set by James T. Ballard, R.L.S. 11843, inside the stainless steel post.

Remove the original iron post, impracticable to bury.

Cor. is located at the intersection of graded roads, 35 lks. wide, Cane Beds Road, bears W., and Rosy Canyon Road, bears N.

N. 89°56′ W., beginning new measurement.

Along the apparent center of Cane Beds Road.

The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., hereinbefore described.

From the cor. of secs. 17, 18, 19 and 20.

N. 0°01' E., bet. secs. 17 and 18.

39.74

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| | 1. 41 N., R. 5 W., Gila and Sait River Meridian, Arizona |
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| CHAINS | |
| | Over rolling land. |
| 40.02 | The 1/4 sec. cor. of secs. 17 and 18, monumented with an iron post, 1 in. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. 1/4 S18 S17 1914. Add the marks T41N R5W 1993 to brass cap. |
| | Cor. is located 3 lks. S. of a woven wire and juniper post fence, with 3 strands of barbed wire on the top, bears E. and W. |
| | North, beginning new measurement. |
| 40.00 | The cor. of secs. 7, 8, 17 and 18, monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above ground, with a mound of stone, 3 ft. base, 1 ft. high, E. of cor., with brass cap mkd. T41N R5W S7 S8 S18 S17 1914. Add the marks 1993 to the brass cap. |
| | Cor is located 1/2 lk. NW of a cor. of woven wire fences, with 3 strands of barbed wire on the top, fences extend N. and W. |
| | N. 89°49′ W., bet. secs. 7 and 18. |
| | Over rolling land. |
| 40.02 | The 1/4 sec. cor. of secs. 7 and 18, perpetuated by James T. Ballard, R.L.S. 11843, in 1980, monumented with an iron pipe, 12 ins. long, 1 in. diam., firmly set, projecting 12 ins. below the ground. This is accepted as a careful and faithful perpetuation of the original cor. position. |
| | At the cor. point |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 40 ins. in the ground, with brass cap mkd. |
| | T41N R5W S7 |
| | 1/4 ———————————————————————————————————— |
| | from which |
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Dependent Resurvey of a Portion of the Subdivisional Lines, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears N. 52°51′ E., 36.4 ft. dist., with brass cap mkd. T41N R5W S7 RM 36.4 FT TO COR 1993, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins. white plastic case beneath the stainless steel post. Cor. is located in a barbed wire fence, 4 strand, bears N. and S.
- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears N. 52°20′ W., 38.5 ft. dist., with brass cap mkd. T41N R5W S7 RM 38.5 FT TO COR 1993, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins. white plastic case beneath the stainless steel post. Cor. is located 3 lks. W. of a woven wire fence, bears N. and S.

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

Deposit the iron pipe inside the stainless steel post.

Cor. is located in the apparent center of Rosy Canyon Road, graded, 35 lks. wide, bears N. and S.

Restoring the survey executed by William E. Hiester and Willis W. Bandy, in 1925

N. 89°52' W., beginning new measurement.

10.06 Point for AP 1, sec. 7, identical with AP 11, sec. 18, hereinafter described.

True point for the W. 1/16 sec. cor. of secs. 7 and 18, falls on a steep and unstable easterly side slope, where it is impracticable to establish a permanent monument.

From this point, the point selected for a witness cor., bears N. 53°43′ W., 0.905 chs. dist.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd. WC T41N R5W S7 CPWA W 1/16 S18 1993, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins. white plastic case beneath the stainless steel post.

from which

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| CHAINS | 1. 41 N., R. 5 W., Gila and Sait River Meridian, Arizona |
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| | A rock outcrop, 100 x 50 x 10 ft. high, bears S. 35 1/4° E., 88.5 lks. dist., with X BO chiseled on the E. face. |
| 39.72 | The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., hereinbefore described. |
| | From the cor. of secs. 5, 6, 7 and 8, monumented with an iron post, 2 in. diam., firmly set, projecting 12 ins. above ground with brass cap mkd. T41N R5W S6 S5 S7 S8 1925, from which |
| | A pinon pine, 14 ins. diam., bears N. 57° E., 154 lks. dist., with healed blaze. |
| | A juniper, 20 ins. diam., bears S. 5 1/4° E., 166 lks. dist., mkd. T41NR5WS8BT on partially healed blaze. |
| | A pinon pine, 14 ins. diam., bears S. 45 1/2° W., 12 lks. dist., with illegible marks on partially healed blaze. |
| | A cedar, 12 ins. diam., bears N. 17 1/2° W., 22 lks. dist., with healed blaze. |
| | Add the marks 1993 to the brass cap. |
| | N. 89°53' W., bet. secs. 6 and 7. |
| | Over rolling land. |
| 39.98 | The 1/4 sec. cor. of secs. 6 and 7, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. 1/4 S6 S7 1925. Add the marks 1993 to the brass cap. |
| | Cor is located in a barbed wire fence, 4 strand, bears N. and S. |
| | N. 89°52′ W., beginning new measurement. |
| 4.08 | Point for AP 1, sec. 6, identical with AP 11, sec. 7, hereinafter described. |
| 20.01 | Point for the W. 1/16 sec. cor. of secs. 6 and 7. |
| | Set a brass tablet, 3 $1/4$ ins. diam., 3 $1/2$ in. stem, in drill hole, in concrete, in sandstone outcrop, 200 \times 50 \times 6 ft. high, with top mkd. |
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Dependent Resurvey of a Portion of the Subdivisional Lines, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| | 7. 41 W., W. 5 W., Grid and Sart River Heritardi, Ai 125ha |
|--------|--|
| CHAINS | |
| | T41N R5W |
| | \$6 W 1/16—— |
| | CPWA S7 |
| | 1993 |
| | Deposit a magnet in severate houseth the house tablet |
| | Deposit a magnet in concrete beneath the brass tablet. |
| 39.58 | The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., hereinbefore described. |
| | From the cor. of secs. 5, 6, 7 and 8. |
| | N. 0°02' W., bet. secs. 5 and 6. |
| | Over rolling land. |
| 39.98 | The 1/4 sec. cor. of secs. 5 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd. 1/4 S6 S5 1925, from which |
| | A juniper, 21 ins. diam., bears S. 35 3/4° E., 83 lks. dist., with illegible marks in partially healed blaze. (Record: S. 29 1/4° E., 76 lks.dist.) |
| | A pinon, 13 ins. diam., bears S. 38 1/4° W., 107 lks. dist., with healed blaze. (Record: S. 40 1/4° W., 111 lks. dist.) |
| | Add the marks T41N R5W 1993 to the brass cap. |
| | N. 0°01' W., beginning new measurement. |
| 40.10 | The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. and witnessed as described in the field note record of the dependent resurvey of the S. bdy., T. 42 N., R. 5. W., executed concurrently under this same group. |
| | Subdivision of Section 6, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona |
| | From the 1/4 sec. cor. of secs. 6 and 7. |
| | N. 0°02' W., on the N. and S. center line of sec. 6. |
| | |

Subdivision of Section 6, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| | 1. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona |
|--------|--|
| CHAINS | |
| | Over rolling land, through sage and medium timber. |
| 9.81 | Point for AP 22, sec. 6, on the Cottonwood Point Wilderness Area Bdy., hereinafter described. |
| | Thence, along the Cottonwood Point Wilderness Area Bdy. |
| 19.98 | Point for the center S. 1/16 sec. cor. of sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd. |
| | T41N R5W CP C WA S 1/16 S6 C 1993 |
| | from which |
| | A rock outcrop, 4 x 4 x 1 ft. high, bears S. 50° W., 17.5 lks. dist., with X BO chiseled on the top face. |
| | Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post. |
| | Leave the Cottonwood Point Wilderness Area Bdy. |
| 39.96 | Point for the center 1/4 sec. cor. of sec. 6, at intersection with the E. and W. center line. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, to bedrock, supported in a mound of stone, 4 ft. base, to top, with brass cap mkd. |
| | T41N R5W |
| | C 1/4 S6 |
| | 1993 |
| | from which |
| | A rock outcrop, 30 x 20 x 6 ft. high, bears S. 86 1/4° E., 15 lks. dist., with X BO chiseled on the top face. |
| | Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post. |
| | |

Subdivision of Section 6,

T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| CHAINS | |
|--------|---|
| 79.94 | The 1/4 sec. cor. of secs. 6 and 31, on the N. bdy. of the Tp, monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd. and witnessed as described in the field note record of the dependent resurvey of the S. bdy., T. 42 N., R. 5. W., executed concurrently under this same group. |
| | From the 1/4 sec. cor. of secs. 5 and 6. |
| | N. 89°54' W., on the E. and W. center line of sec. 6. |
| | Over rolling land, through sage and medium timber. |
| 31.56 | Point for AP 26, sec. 6, on the Cottonwood Point Wilderness Area Bdy., hereinafter described. |
| 39.98 | The center 1/4 sec. cor. of sec. 6. |
| 60.00 | Point for the center W. 1/16 sec. cor. of sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd. |
| | T41N R5W W 1/16 C———————————————————————————————————— |
| | from which |
| | A rock outcrop, 50 \times 25 \times 15 ft. high, bears N. 81° W., 28.5 lks dist., with X BO chiseled on the top face. |
| | Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post. |
| 79.52 | The true point for the 1/4 sec. cor. of secs. 1 and 6, on the W. bdy. of the Tp. |
| | SW 1/4 of Section 6 |
| | From the W. 1/16 sec. cor. of secs. 6 and 7. |
| | N. 0°03' W., on the N. and S. center line of the SW 1/4 of sec. 6, along the Cottonwood Point Wilderness Area Bdy. |

Subdivision of Section 6, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| | T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona |
|--------|--|
| CHAINS | |
| 19.98 | Point for the SW 1/16 sec. cor. of sec. 6, at intersection with the E. and W. center line of the SW 1/4. |
| | Set a brass tablet, 3 1/4 ins. diam., 3 1/2 in. stem, in drill hole, in concrete, in sandstone outcrop, 8 \times 6 \times 3 ft high, with top mkd. |
| | T41N R5W |
| | SW 1/16 S6 CPWA |
| | 1993 |
| | from which |
| | A rock outcrop, 100 x 6 x 15 ft high, bears N. 48° W., 14 lks. dist., with X BO chiseled on the E. face. |
| | Leave the Cottonwood Point Wilderness Area Bdy. |
| 39.96 | The center W. 1/16 sec. cor. of sec. 6. |
| | From the center S. 1/16 sec. cor. of sec. 6. |
| | N. 89°53' W., on the E. and W. center line of the SW 1/4 of sec. 6, along the Cottonwood Point Wilderness Area Bdy. |
| 5.32 | Point for AP 20, sec. 6, on the Cottonwood Point Wilderness Area Bdy., hereinafter described. |
| | Leave the Cottonwood Point Wilderness Area Bdy. |
| 12.39 | Point for AP 6, sec. 6, on the Cottonwood Point Wilderness Area Bdy., hereinafter described. |
| | Thence, along the Cottonwood Point Wilderness Area Bdy |
| 20.01 | The SW 1/16 sec. cor. of sec. 6. |
| | Leave the Cottonwood Point Wilderness Area Bdy. |
| 39.56 | The S. 1/16 sec. cor. of secs. 1 and 6, on the W. bdy. of the Tp. |
| | Subdivision of Section 7 T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona |
| | From the 1/4 sec. cor. of secs. 7 and 18. |
| 1 | |

Subdivision of Section 7 T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| | 1. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona |
|--------|---|
| CHAINS | |
| | N. 0°05' W., on the N. and S. center line of sec. 7. |
| | Over gently rolling land of sage and native grasses, and along a woven wire and barbed wire fence. |
| 39.95 | Point for the center 1/4 sec. cor. of sec. 7, at intersection with the E. and W. center line. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd. |
| | T41N R5W |
| | C 1/4 S7 |
| | 1993 |
| | Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post. |
| | Cor. is located 7 lks. E. of a woven and barbed wire fence, bears N. and S. |
| 79.95 | The 1/4 sec. cor. of secs. 6 and 7. |
| | From the 1/4 sec. cor. of secs. 7 and 8, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. 1/4 S7 S8 1925, from which |
| | A juniper, 12 ins. diam., bears S. 86 1/2° E., 24 lks. dist., mkd. 1/4 S8 BT. |
| | A juniper, 17 ins. diam., bears N. 33° W., 16 lks. dist., with healed blaze. |
| | Add the marks T41N R5W 1993 to the brass cap. |
| | N. 89°54' W., on the E. and W. center line of sec. 7. |
| 40.00 | The center 1/4 sec. cor. of sec. 7. |
| 49.76 | Point for AP 5, sec. 7, hereinafter described. |
| 60.00 | True point for the center W. 1/16 sec. cor. of sec. 7, falls on the face of a sandstone cliff, where it is impracticable to establish a permanent monument. |
| | From this point, the point selected for a witness cor., bears N. 86°15′ W., 1.46 chs. dist. |
| | |

Subdivision of Section 7

T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| | T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona |
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| CHAINS | |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with ground, on bedrock, over a chiseled "X", in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd. WC T41N R5W C W 1/16 C S7 1993, and an arrow pointing to the cor. Deposit a magnet in a 1 \times 1 \times 2 ins. white plastic case beneath the stainless steel post. |
| 79.63 | The 1/4 sec. cor. of secs. 7 and 12, on the W. bdy. of the Tp. |
| | SW 1/4 of Section 7 |
| | From the true point for the W. 1/16 sec. cor. of secs. 7 and 18. |
| | N. O°O4' W., on the N. and S. center line of the SW 1/4 of sec. 7, along the Cottonwood Point Wilderness Area Bdy. |
| | Over rocky, mountainous terrain, through occasional stands of pinon, ponderosa pine, and juniper. |
| 39.94 | The true point for the center W. 1/16 sec. cor. of sec. 7. |
| | NW 1/4 of Section 7 |
| | From the true point for the center W. 1/16 sec. cor. of sec. 7. |
| | N. O°O7' W., on the N. and S. center line of the NW 1/4 of sec. 7, along the Cottonwood Point Wilderness Area Bdy. |
| | Over rocky, mountainous terrain, through occasional stands of pinon, ponderosa pine, and juniper. |
| 40.02 | The W. 1/16 sec. cor. of secs. 6 and 7. |
| | Subdivision of Section 18 T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona |
| | From the 1/4 sec. cor. of secs. 18 and 19. |
| | North, on the N. and S. center line of sec. 18. |
| | Along the apparent center of Rosy Canyon Road, graded, 35 lks. wide. |
| | · |

Subdivision of Section 18

T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| | i. 41 N., R. 5 W., Gila and Sait River Meridian, Arizona |
|--------|---|
| CHAINS | |
| 40.01 | The center 1/4 sec. cor. of sec. 18, at intersection with the E. and W. center line, established by James T. Ballard, R.L.S. 11843, in 1980, monumented with an iron pipe, 15 ins. long, 1 in. diam., firmly set, 10 ins. below ground. This is accepted as a careful and faithful determination of the cor. point. |
| | At the cor. point |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. below the ground, with brass cap mkd. |
| | T41N R5W |
| | C 1/4 S18 |
| | 1993 |
| | from which |
| | A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears S. 40°23′ E., 41.5 ft. dist., with brass cap mkd. T41N R5W S18 RM 41.5 FT TO COR 1993, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins. white plastic case beneath the stainless steel post. |
| | A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears S. 45°20′ W., 46.0 ft. dist., with brass cap mkd. T41N R5W S18 RM 46.0 FT TO COR 1993, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins. white plastic case beneath the stainless steel post. |
| | Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post. |
| | Deposit the local pipe inside the stainless steel pipe. |
| | Cor. is located in the center of Rosy Canyon Road, graded, 35 lks. wide, bears N. and S. |
| | North, beginning new measurement. |
| | Along the apparent center Rosy Canyon Road, graded, 35 lks. wide. |
| 20.04 | Point for the center N. 1/16 sec. cor. of sec. 18. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. below the ground, with brass cap mkd. |
| | |

Subdivision of Section 18 T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| CHAINS | |
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| | T41N R5W |
| | C N 1/16 S18 |
| | Ċ |
| | 1993 |
| | from which |
| | A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears N. 38°54′ E., 43.5 ft. dist., with bass cap mkd. T41N R5W S18 RM 43.5 FT TO COR 1993, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins. white plastic case beneath the stainless steel post. Cor. is located 1 lk. W. of a woven and barbed wire fence, 3 strands on the top, bears N. and S. |
| | A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears N. 40°53′ W., 41.9 ft. dist., with cap mkd. T41N R5W S18 RM 41.9 FT TO COR 1993, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins. white plastic case beneath the stainless steel post. Cor. is located 3 lks. E. of a woven and barbed wire fence, 3 strands on the top, bears N. and S. |
| | Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post. |
| | Cor. is located in the center of Rosy Canyon Road, graded, 35 lks. wide, bears N. and S. |
| 40.08 | The 1/4 sec. cor. of secs. 7 and 18. |
| | From the 1/4 sec. cor. of secs. 17 and 18. |
| | N. 89°56′ W., on the E. and W. center line of sec. 18 |
| | Along gently rolling land, through sage and native grasses. |
| 40.03 | The center 1/4 sec. cor. of sec. 18. |
| | N. 89°56′ W., beginning new measurement. |
| 20.01 | Point for the center W. 1/16 sec. cor. of sec. 18. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. |
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22 . BOOK 5489

Subdivision of Section 18 T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| CHAINS | |
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| | T41N R5W |
| | W 1/16 |
| | C————————————————————————————————————— |
| | 1993 |
| | 1555 |
| | Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post. |
| | From this cor. point, a wood post, 10 ft. long, 5 ins. diam., bears S. 76° E., 5 lks. dist. |
| 39.73 | The 1/4 sec. cor. of secs. 13 and 18, on the W. bdy. of the Tp. |
| | NW 1/4 of Section 18 |
| | From the center W. 1/16 sec. cor. of sec. 18. |
| | N. 0°01 W., on the N. and S. center line of the NW 1/4 of sec. 18. |
| 13.39 | Point for AP 8, sec. 18, hereinafter described. |
| 20.045 | True point for the NW 1/16 sec. cor. of sec. 18, at intersection with the E. and W. center line of the NW 1/4, falls on the face of a sandstone cliff, where it is impracticable to establish a permanent monument. |
| | From this point, the point selected for a witness cor., bears N. 1°33′ W., O.56 chs. dist. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd. WC T41N R5W CPWA NW 1/16 S18 1993, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins.white plastic case beneath the stainless steel post. |
| | from which |
| | A rock outcrop, 60 x 30 x 20 ft. high, bears S. 48 3/4°W., 85 lks. dist., with X BO chiseled on the E. face. |
| | Thence, along the Cottonwood Point Wilderness Area Bdy. |
| 40.09 | The true point for the W. 1/16 sec. cor. of secs. 7 and 18. |
| | From the center N. 1/16 sec. cor. of sec. 18. |

Subdivision of Section 18 T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| | 1. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona |
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| CHAINS | |
| | N. 89°54' W., on the E. and W. center line of the NW 1/4 of sec. 18. |
| 15.355 | Point for AP 9, sec. 18, hereinafter described. |
| 20.01 | The true point for the NW 1/16 sec. cor. of sec. 18. |
| | Thence, along the Cottonwood Point Wilderness Area Bdy. |
| 39.72 | The N. 1/16 sec. cor. of secs. 13 and 18, on the W. bdy. of the Tp. |
| | Metes-and-Bounds Survey of the Cottonwood Point Wilderness Area Boundary, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona |
| | In Section 6 |
| | From the point for AP 6, sec. 6, on the E. and W. center line of the SW 1/4 of sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. |
| | T41N R5W CPWA AP S S |
| | Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post. |
| | From this cor. point, the SW 1/16 sec. cor. of sec. 6, bears N. 89°53' W., 7.62 chs. dist., hereinbefore described. |
| | N. 4°51′ W., on line 6-7. |
| 1.14 | Point for AP 7, sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. |
| | T41N R5W |
| | AP7 S6 CPWA 1993 |
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| | T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona |
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| CHAINS | |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. |
| | N. 60°36′ W., on line 7-8. |
| 5.62 | Point for AP 8, sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. |
| | T41N,R5W |
| | AP8 S6 CPWA 1993 |
| | |
| | Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post. |
| | |
| | N. 7°41' E., on line 8-9. |
| 2.21 | Point for AP 9, sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. |
| | T41N R5W |
| | AP9 S6 |
| | CPWA / 1993 |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. |
| | N. 52°55' E., on line 9-10. |
| 3.12 | Point for AP 10, sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. |
| | T41N R5W |
| | AP10 S6 |
| | CPWA 1993 |
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Metes-and-Bounds Survey of the Cottonwood Point Wilderness Area Boundary,

| | T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona |
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| CHAINS | |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. |
| | S. 67°45' E., on line 10-11. |
| 3.93 | Point for AP 11, sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. |
| | T41N R5W AP11 CPWA S6 |
| | 1993 |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. |
| | N. 14°49' E., on line 11-12. |
| 3.05 | Point for AP 12, sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. |
| | T41N R5W |
| | AP12 S6 CPWA 1993 |
| | Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post. |
| | N. 47°51′ W., on line 12-13. |
| 5.59 | Point for AP 13, sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. |
| | T41N R5W |
| | AP13 S6 CPWA |

1993

BOOK 5489 Metes-and-Bounds Survey of the

Cottonwood Point Wilderness Area Boundary,

T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| CHAINS | |
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| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case |
| | beneath the stainless steel post. |
| | |
| | N. 39°08' E., on line 13-14. |
| 2.70 | Point for AP 14, sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. |
| | T41N R5W |
| | CPWA AP14 |
| | \s\(\s\) |
| | 1993 |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. |
| | S. 72°14′ E., on line 14-15. |
| 2.15 | Point for AP 15, sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. |
| | T41N R5W |
| | CPWA AP15 |
| | \$6 |
| | 1993 |
| | Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post. |
| | S. 55°43′ E., on line 15-16. |
| 5.55 | Point for AP 16, sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. |
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BOOK 5489 Metes-and-Bounds Survey of the

Cottonwood Point Wilderness Area Boundary,

T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| CHAINS | |
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| | T41N R5W |
| | CPWA |
| | AP16 |
| | |
| | S6 |
| | 1993 |

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

N. 59°58' E., on line 16-17.

2.65 Point for AP 17, sec. 6.

> Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

> > T41N R5W **CPWA AP17** 1993

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

S. 13°17' E., on line 17-18.

3.48 Point for AP 18, sec. 6.

> Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

> > **T41N R5W**

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

S. 21°30′ W., on line 18-19.

7.55 Point for AP 19, sec. 6. Metes-and-Bounds Survey of the Cottonwood Point Wilderness Area Boundary.

T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

S. 8°09' E., on line 19-20.

2.45 Point for AP 20, sec. 6, on the E. and W. center line of the SW 1/4 of sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

T41N R5W

$$\begin{array}{c|c}
S & AP \\
\hline
6 & 20
\end{array}$$

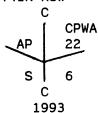
Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

From this cor. point, the center S. 1/16 sec. cor. of sec. 6, bears S. 89°53′ E., 5.32 chs. dist., hereinbefore described.

From the point for AP 22, sec. 6, on the N. and S. center line of \sec . 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

T41N R5W



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Metes-and-Bounds Survey of the

Cottonwood Point Wilderness Area Boundary,

T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

Cor. is located 1 lk. W. of a woven wire fence, bears N. and S.

From this cor. point, the center S. 1/16 sec. cor. of sec. 6, bears N. 0°02' W., 10.17 chs. dist., hereinbefore described.

N. 72°59' E., on line 22-23.

4.16 | Point for AP 23, sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

T41N R5W CPWA AP23 S6

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

N. 24°31' E., on line 23-24.

8.04 | Point for AP 24, sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

T41N R5W CPWA AP24 S6

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

N. 15°55' E., on line 24-25.

4.62 | Point for AP 25, sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

BOOK 5489 Metes-and-Bounds Survey of the

Cottonwood Point Wilderness Area Boundary,

T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

T41N R5W
CPWA AP25 S6

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

N. 0°35' W., on line 25-26.

17.17 Point for AP 26, sec. 6, on the E. and W. center line of sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

$$\begin{array}{c|cccc}
 & T41N & R5W \\
\hline
C & \frac{CP}{WA} & \frac{AP}{26} & \frac{S}{6} \\
\end{array}$$

1993

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

From this cor. point, the center 1/4 sec. cor. of sec. 6, bears N. 89°54′ W., 8.42 chs. dist., hereinbefore described.

N. 14°51' E., on line 26-27.

2.89 Point for AP 27, sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

T41N R5W

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

N. 44°22′ E., on line 27-28.

BOOK 5489 Metes-and-Bounds Survey of the Cottonwood Point Wilderness Area Boundary,

| T. 41 N., R. 5 W., Gila and Salt River Meridia |
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| | T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona | |
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| CHAINS | | |
| 4.30 | Point for AP 28, sec. 6. | |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. | |
| | T41N R5W | |
| | CPWA | |
| | AP28 / S6 1993 | |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. | |
| | N. 9°53' E., on line 28-29. | |
| 10.31 | Point for AP 29, sec. 6. | |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. | |
| | T41N R5W | |
| | CPWA AP29 / S6 1993 | |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. | |
| | N. 3°29' E., on line 29-30. | |
| 6.28 | Point for AP 30, sec. 6. | |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd. | |
| | T41N R5W | |
| | CPWA AP30 S6 1993 | |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. | |
| | N. 13°39' W., on line 30-31. | |

Metes-and-Bounds Survey of the

Cottonwood Point Wilderness Area Boundary,

T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| 8.39 | Point | for | ΑP | 31, | sec. | 6. |
|------|-------|-----|----|-----|------|----|

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.



Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

N. 19°21' W., on line 31-32.

4.98 | Point for AP 32, sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

N. 29°34' E., on line 32-33.

Point for AP 33, sec. 6, identical with AP 1, sec. 31, T. 42 N., R. 5 W., on the N. bdy. of the Tp, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. and witnessed as described in the field note record of the Metes-and-Bounds survey of the Cottonwood Point Wilderness Area Boundary, T. 42 N., R. 5 W., executed concurrently under this same group.

Informative Traverse in Certain Sections, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

The following informative traverse across private land inholdings in certain sections of T. 41 N., R. 5 W., represents a proposed boundary of Cottonwood Point Wilderness Area. Affected and adjoining landowners gave the Bureau of Land Management permission to set monuments on their respective properties. At the time of the approval of these field notes this informative traverse should not be construed to represent anything but a description of a survey between these monuments. The present description of the Cottonwood Point Wilderness Area Boundary is included in this same set of notes.

In Section 18

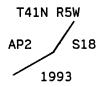
From AP 1, sec. 18, identical with AP 21, sec. 13, T. 41 N., R. 6 W., on the Cottonwood Point Wilderness Area Bdy., on the W. Bdy. of the Tp., hereinbefore described.

From this cor. point, the 1/4 sec. cor. of secs. 13 and 18, bears South, 8.89 chs. dist., hereinbefore described.

N. 58°52' E., on line 1-2.

2.46 | Point for AP 2, sec. 18.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

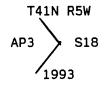


Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

N. 30°46' E., on line 2-3.

3.07 | Point for AP 3, sec. 18.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.



Informative Traverse in Certain Sections, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| | 1. 41 N., K. 5 W., Gila and Salt Kivel Meridian, Al 1201a |
|--------|--|
| CHAINS | |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. |
| | N. 19°12' W., on line 3-4. |
| 3.82 | Point for AP 4, sec. 18. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd. |
| | T41N R5W |
| | AP4 \(\sum_{S18} \) |
| | 1993 |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. |
| | S. 80°19' E., on line 4-5. |
| 5.67 | Point for AP 5, sec. 18. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd. |
| | T41N R5W AP5 |
| | S18 1993 |
| | Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post. |
| | N. 37°36' E., on line 5-6. |
| 5.40 | Point for AP 6, sec. 18. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd. |
| | T41N R5W |
| | AP6 |
| | \sin \sin \sin \sin \sin \sin \sin \sin |
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Informative Traverse in Certain Sections, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| CH ANG | 1. 41 N., N. 5 W., Gila and Salt River Meridian, Arizona |
|--------|--|
| CHAINS | |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. |
| | S. 11°10′ E., on line 6-7. |
| 6.16 | Point for AP 7, sec. 18. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd. |
| | T41N R5W AP7 |
| | S18 1993 |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. |
| | S. 87°26' E., on line 7-8. |
| 7.23 | Point for AP 8, sec. 18, on the N. and S. center line of the NW 1/4 of sec. 18. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd. |
| | T41N_R5W |
| | W AP [8 |
| | S 18 |
| | W 1993 |
| | |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. |
| | N. 34°58′ E., on line 8-9. |
| 8.12 | Point for AP 9, sec. 18, on the E. and W. center line of the NW 1/4 of sec. 18. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd. |
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| | |

Informative Traverse in Certain Sections,

T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

| - | IIN AP / | R5W S |
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| 9 | / | 18 |
| | 199 | 3 |

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

N. 22°59' E., on line 9-10.

14.58 | Point for AP 10, sec. 18.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

N. 3°26' W., on line 10-11.

Point for AP 11, sec. 18, identical with AP 1, sec. 7, on the line bet. secs. 7 and 18.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

In Section 7

From AP 1, sec. 7, identical with AP 11, sec. 18.

N. 39°31′ W., on line 1-2.

Informative Traverse in Certain Sections, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| CHAINS | 1. 41 N., R. 5 W., Gila and | |
|--------|--|--|
| | Point for AP 2, sec. 7. | |
| 7.37 | • | |
| | Set a stainless steel post, 25 ins. in the ground, with | 28 ins. long, 2 1/2 ins. diam., brass cap mkd. |
| | | T41N/R5W |
| 1 | | AP2 \ S7 |
| | | 1993 |
| | Deposit a magnet in a 1 x 1 beneath the stainless steel | x 2 in. white colored plastic case post. |
| | N. 5°18′ E., on line 2-3. | |
| 12.81 | Point for AP 3, sec. 7. | |
| | Set a stainless steel post, 25 ins. in the ground, with | 28 ins. long, 2 1/2 ins. diam., brass cap mkd. |
| | | T41N R5W |
| | | AP3 / S7 |
| | | 1993 |
| | Deposit a magnet in a 1 x 1 beneath the stainless steel | x 2 in. white colored plastic case post. |
| | N. 15°30' E., on line 3-4. | |
| 19.10 | Point for AP 4, sec. 7. | |
| | Set a stainless steel post, 25 ins. in the ground, with | 28 ins. long, 2 1/2 ins. diam., brass cap mkd. |
| | | T41N R5W |
| | | AP4 S7 |
| | | / 1993 |
| | Deposit a magnet in a 1 x 1 beneath the stainless steel | x 2 in. white colored plastic case post. |
| | N. 23°40′ W., on line 4-5. | |
| | | |

Informative Traverse in Certain Sections, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

3.39 Point for AP 5, sec. 7, on the E. and W. center line of sec. 7.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

N. 21°29′ W., on line 5-6.

6.60 | Point for AP 6, sec. 7.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

N. 29°49′ W., on line 6-7.

4.97 | Point for AP 7, sec. 7.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

N. 8°26' E., on line 7-8.

Informative Traverse in Certain Sections, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| , | 1. 41 N., R. 5 W., Gila and Sait River Meridian, Arizona |
|--------|--|
| CHAINS | |
| 12.67 | Point for AP 8, sec. 7. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd. |
| | T41N R5W AP8 S7 1993 |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. |
| | N. 79°20' E., on line 8-9. |
| 8.69 | Point for AP 9, sec. 7. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd. |
| | T41N R5W AP9 S7 1993 |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. |
| | N. 41°50' E., on line 9-10. |
| 4.03 | Point for AP 10, sec. 7. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd. |
| | T41N R5W |
| | AP10 > S7 |
| | 1993 |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. |
| | N. 11°46' W., on line 10-11. |
| 12.66 | Point for AP 11, sec. 7, identical with AP 1, sec. 6, on the line bet. secs. 6 and 7. |

Informative Traverse in Certain Sections, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

In Section 6

From AP 1, sec. 6, identical with AP 11, sec. 7.

N. 23°57′ W., on line 1-2.

4.62 | Point for AP 2, sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

N. 55°46′ W., on line 2-3.

8.07 | Point for AP 3, sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

Informative Traverse in Certain Sections, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| 1 | 1. 41 N., N. 5 W., Gila and Sait River Meridian, Arizona |
|---|--|
| CHAINS | |
| | N. 48°52′ E., on line 3-4. |
| 5.11 | Point for AP 4, sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. |
| | T41N R5W |
| | AP4 S6 |
| | 1993 |
| | Deposit a magnet in a 1 x 1 x 2 in. white colored plastic case beneath the stainless steel post. |
| | N. 35°49′ W., on line 4-5. |
| 5.71 | Point for AP 5, sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. |
| | T41N R5W |
| | AP5 \S6 |
| | 1993 |
| | Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post. |
| | N. 5°02' W., on line 5-6. |
| 3.26 AP 6, sec. 6, on the E. and W. center line of the SW 1/4 sec. 6, hereinbefore described. | |
| | From AP 20, sec. 6, on the E. and W. center line of the SW 1/4 of sec. 6, hereinbefore described. |
| | S. 20°11′ E., on line 20-21. |
| 7.99 | Point for AP 21, sec. 6. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd. |
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Informative Traverse in Certain Sections, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS



Deposit a magnet in a 1 \times 1 \times 2 in. white colored plastic case beneath the stainless steel post.

S. 43°42' E., on line 21-22.

Point for AP 22, sec. 6, on the N. and S. center line of sec. 6, hereinbefore described.

Description of Cottonwood Point Wilderness Area Boundary, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

The following description is for informational purposes only.

Beginning at Angle Point 1, sec. 18, identical with Angle Point 21, sec. 13, T. 41 N., R. 6 W., on the W. bdy. of the Tp.

thence North, on the line bet. secs. 13 and 18, 11.17 chs. dist. to the N. 1/16 sec. cor. of secs. 13 and 18;

thence S. 89°54′ E., on the E. and W. center line of the NW 1/4 of sec. 18, 19.71 chs. dist. to the NW 1/16 sec. cor. of sec. 18;

thence N. 0°01' W., on the N. and S. center line of the NW 1/4 of sec. 18, 20.045 chs. dist. to the W. 1/16 sec. cor. of secs. 7 and 18;

thence N. O°O4' W., on the N. and S. center line of the SW 1/4 of sec. 7, 39.94 chs. dist. to the center W. 1/16 sec. cor. of sec. 7:

thence N. 0°07' W., on the N. and S. center line of the NW 1/4 of sec. 7, 40.02 chs. dist. to the W. 1/16 sec. cor. of secs. 6 and 7;

thence N. 0°03' W., on the N. and S. center line of the SW 1/4 of sec. 6, 19.98 chs. dist. to the SW 1/16 sec. cor. of sec. 6;

thence S. 89°53' E., on the E. and W. center line of the SW 1/4 of sec. 6, 7.62 chs. dist. to Angle Point 6, sec. 6;

thence N. 4°51' W., 1.14 chs. dist. to Angle Point 7, sec. 6;

thence N. 60°36' W., 5.62 chs. dist. to Angle Point 8, sec. 6;

thence N. 7°41' E., 2.21 chs. dist. to Angle Point 9, sec. 6;

thence N. 52°55' E., 3.12 chs. dist. to Angle Point 10, sec. 6;

thence S. 67°45' E., 3.93 chs. dist. to Angle Point 11, sec. 6;

thence N. 14°49' E., 3.05 chs. dist. to Angle Point 12, sec. 6;

T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

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thence N. 47°51′ W., 5.59 chs. dist. to Angle Point 13, sec. 6;
thence N. 39°08' E., 2.70 chs. dist. to Angle Point 14, sec. 6;
thence S. 72°14' E., 2.15 chs. dist. to Angle Point 15, sec. 6;
thence S. 55°43' E., 5.55 chs. dist. to Angle Point 16, sec. 6;
thence N. 59°58' E., 2.65 chs. dist. to Angle Point 17, sec. 6;
thence S. 13°17' E., 3.48 chs. dist. to Angle Point 18, sec. 6;
thence S. 21^{\circ}30' W., 7.55 chs. dist. to Angle Point 19, sec. 6; thence S. 8^{\circ}09' E., 2.45 chs. dist. to Angle Point 20, sec. 6,
     on the E. and W. center line of the SW 1/4 of sec. 6;
thence S. 89°53' E., on the E. and W. center line of the SW 1/4
     of sec. 6, 5.32 chs. dist. to the center S. 1/16 sec. cor.
     of sec 6;
thence S. O°02' E., on the N. and S. center line of sec. 6,
     10.17 chs. dist. to Angle Point 22, sec. 6;
thence N. 72°59' E., 4.16 chs. dist. to Angle Point 23, sec. 6;
thence N. 24°31' E., 8.04 chs. dist. to Angle Point 24, sec. 6;
thence N. 15°55' E., 4.62 chs. dist. to Angle Point 25, sec. 6;
thence N. 0°35' W., 17.17 chs. dist. to Angle Point 26, sec. 6,
     on the E. and W. center line of sec. 6;
thence N. 14°51' E., 2.89 chs. dist. to Angle Point 27, sec. 6;
thence N. 44°22' E., 4.30 chs. dist. to Angle Point 28, sec. 6;
thence N. 9°53' E., 10.31 chs. dist. to Angle Point 29, sec. 6;
thence N. 3°29' E., 6.28 chs. dist. to Angle Point 30, sec. 6;
thence N. 13°39' W., 8.39 chs. dist. to Angle Point 31, sec. 6;
thence N. 19^{\circ}21' W., 4.98 chs. dist. to Angle Point 32, sec. 6; thence N. 29^{\circ}34' E., 5.60 chs. dist. to Angle Point 33, sec. 6,
     identical with Angle Point 1, sec. 31, T. 42 N., R. 5 W., on
     the N. bdy of the Tp.
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GENERAL DESCRIPTION

The land encompassed in this survey is located about 6 miles easterly of Colorado City, Arizona, near the Utah and Arizona State Line. Elevations range from 5200 to 6200 ft. above sea level.

Terrain is mountainous and rocky, interspersed with sandy canyons and washes at the lower elevations. Vegetation at the lower elevations consists of sagebrush and grasses, with pinon pine, ponderosa pine and Utah juniper at the higher elevations. Stands of cottonwoods thrive near natural springs.

Access is by way of Cane Beds Road and Rosy Canyon Road.

CHAINS

T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

| CHAINS | | | | |
|--------|--|--|--|--|
| | Ranching is the principal commercial use of the area. Mining claims have been staked in the area, but it does not appear that the improvement work has been kept up, or that they are currently valid. No excavation or tailings were in evidence. | | | |
| | The mean magnetic declination is 13 1/2° E. | | | |
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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

| NAMES | CAPACITY |
|-----------------------|----------------------|
| Gordon R. Bubel | Surveying Technician |
| Ted E. Cazier | Surveying Technician |
| Jeff A. Hill | Surveying Technician |
| Lawrence T. Kempe | Surveying Technician |
| Mark R. Searles | Surveying Technician |
| Daniel R. Muth | Co-op Student |
| Steven R. Walton, Jr. | Survey Aid |
| | |
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BOOK 5489 CERTIFICATE OF SURVEY

I, Stephen K. Hansen, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 15th day of July, 1993, I have dependently resurveyed a portion of the west boundary and a portion of the subdivisional lines, subdivided certain sections, and executed the metes-and-bounds survey of the Cottonwood Point Wilderness Area Boundary and the informative traverse in Township 41 North, Range 5 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.

| 12/04/96 | Star K Ham | |
|----------|----------------------|--|
| (Date) | (Cadastral Surveyor) | |

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Arizona State Office Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the west boundary and a portion of the subdivisional lines, the subdivision of certain sections, the metes-and-bounds survey of the Cottonwood Point Wilderness Area Boundary, and the informative traverse in Township 41 North, Range 5 West, Gila and Salt River Meridian, Arizona, executed by Stephen K. Hansen, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

| Ani/29.1997 | formest. Tallot |
|-------------------------------|---|
| (Date) | (Acting Chief cadastral Surveyor of Arizona) |
| | CERTIFICATE OF TRANSCRIPT |
| T CEPTIEV that the foregoing | thansonint of the field notes of the above-described |
| surveys in T. 41 N., R. 5 W., | transcript of the field notes of the above-described Gila and Salt River Meridian, Arizona, is a true copy |
| of the original field notes. | |
| | |
| (Date) | (Acting Chief Cadastral Surveyor of Arizona) |