

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES

WITH THE SUBDIVISION OF SECTIONS 4 AND 5,

TOWNSHIP 21 NORTH, RANGE 4 EAST

Multiple horizontal lines for handwritten notes.

Of the GILA AND SALT RIVER Meridian,

In the State of ARIZONA

EXECUTED BY

ORVILLE N. EGGEN CADASTRAL SURVEYOR

GEORGE K. HOLLAND CADASTRAL SURVEYOR

MARLIN G. LIVERMORE II CADASTRAL SURVEYOR

Under special instructions dated March 16, 1967, which provided for the surveys included under Group Number 492, approved March 20, 1967, and assignment instructions dated April 8, 1968, April 14, 1969 and May 6, 1969

Survey commenced June 9, 1969

Survey completed June 23, 1969

BOOK 4978

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Township 21 North, Range 4 East,

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Township 21 North, Range 4 East
Gila and Salt River Meridian, Arizona

CHAINS

The following field notes are those of the dependent re-survey of a portion of the subdivisional lines with the subdivision of sections 4 and 5 of Township 21 North, Range 4 East, Gila and Salt River Meridian, Arizona.

The subdivisional lines were surveyed in 1878 by J. L. Harris, and resurveyed in 1940 by Muscott, Sandoz, and Litz. Clyde Moore, a Forest Service Surveyor, made a limited subdivision-of-section survey in 1929. A portion of the north boundary of the township was resurveyed concurrently as a portion of the south boundary of Township 22 North, Range 4 East.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated March 16, 1967.

Prior to subdivision of the sections, all necessary lines of the 1940 resurvey were retraced and all corners were found in good condition. For simplification of the record, only the true line notes are furnished.

The directions of all lines were determined by use of the solar transit and refer to the true meridian. The lines were carried by transit method and confirmed by succeeding AM and PM altitude observations of the sun.

The geographic position of the corner of sections 3, 4, 9, and 10, Township 21 North, Range 4 East, as scaled from U. S. Geological Survey "Garland Prairie" quadrangle is:

Latitude: 35° 13.3' N.
Longitude: 111° 57.9' W.

The observed mean magnetic declination is 14½° East.

Dependent Resurvey of a Portion
of the Subdivisional Lines
Township 21 North, Range 4 East
Gila and Salt River Meridian, Arizona

Reestablishment of the Resurvey Executed by
Muscott, Sandoz, and Litz, in 1940

Beginning at the cor. of secs. 3, 4, 9, and 10, which is monumented with an iron post, 2 ins. diam., firmly set with 9 ins. projecting above the ground, with brass cap mkd.

T21N R4E
S 4 | S 3
S 9 | S 10

1940

a mound of stone, 3½ ft. base, 3 ft. high, is W. of the corner.

Dependent Resurvey of a Portion
of the Subdivisional Lines
Township 21 North, Range 4 East
Gila and Salt River Meridian, Arizona

CHAINS		
	<p>N. 0° 01' W., between secs. 3 and 4.</p>	
	<p>Over gently rolling open terrain.</p>	
41.22	<p>The 1/4 sec. cor. of secs. 3 and 4, which is monumented with an iron post, 1 in. diam., firmly set with 22 ins. projecting above the ground in a mound of stone, 4 ft. base to top, with brass cap mkd.</p>	
	<p>$\frac{3}{4}$ S 4 S 3</p>	
	<p>1940</p>	
	<p>the 1940 bearing trees were not identified.</p>	
	<hr style="width: 20%; margin: auto;"/>	
	<p>N. 0° 03' W., beginning new measurement.</p>	
	<p>Over gently rolling open terrain.</p>	
20.61	<p>Point for the N 1/16 sec. cor. of secs. 3 and 4.</p>	
	<p>Set an iron post, 30 ins. long, 2½ ins. diam., 28 ins. in the ground, encircled with a collar of stone to top, with brass cap mkd.</p>	
	<p>T21N R4E N 1/16 S 4 S 3</p>	
	<p>1969</p>	
41.09	<p>The cor. of secs. 3, 4, 33, and 34, Tps. 21 and 22 N., R. 4 E., as described in the dependent resurvey of a portion of the south boundary in T. 22 N., R. 4 E., executed concurrently with this group.</p>	
	<hr/>	
	<p>From the cor. of secs. 3, 4, 9, and 10, hereinbefore described,</p>	
	<p>N. 89° 49' W., between secs. 4 and 9.</p>	
	<p>Over gently rolling terrain.</p>	
40.74	<p>The 1/4 sec. cor. of secs. 4 and 9, which is monumented with an iron post, 1 in. diam., firmly set with 22 ins. projecting above the ground in a mound of stone, 4 ft. base to top, with brass cap mkd.</p>	
	<p>$\frac{3}{4}$ $\frac{S 4}{S 9}$</p>	
	<p>1940</p>	
	<hr style="width: 20%; margin: auto;"/>	
	<p>N. 89° 53' W., beginning new measurement.</p>	

Dependent Resurvey of a Portion
of the Subdivisional Lines
Township 21 North, Range 4 East
Gila and Salt River Meridian, Arizona

CHAINS	
40.79	<p>Over gently rolling terrain.</p> <p>The cor. of secs. 4, 5, 8, and 9, which is monumented with an iron post, 2 ins. diam., firmly set with 9 ins. projecting above the ground, with brass cap mkd.</p> <p style="text-align: center;">T21N R4E S 5 S 4 S 8 S 9</p> <p style="text-align: center;">1940</p> <p>a mound of stone, 3½ ft. base, 3 ft. high, is W. of the corner.</p>
20.35	<p>N. 0° 47' E., between secs. 4 and 5.</p> <p>Over gently rolling open terrain.</p> <p>Point for the S 1/16 sec. cor. of secs. 4 and 5.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T21N R4E S 1/16 S 5 S 4</p> <p style="text-align: center;">1969</p> <p>from which</p> <p style="padding-left: 40px;">A pine, 6 ins. diam., bears N. 41 3/4° W., 27 lks. dist., mkd. S 1/16 S5 BT.</p> <p style="padding-left: 40px;">Raise a mound of stone, 2 ft. base, 2 ft. high, W. of the corner.</p>
26.10	Center line of road, bears ENE. and WSW.
40.70	<p>The 1/4 sec. cor. of secs. 4 and 5, which is monumented with an iron post, 1 in. diam., firmly set with 9 ins. projecting above the ground, with brass cap mkd.</p> <p style="text-align: center;">¼ S 5 S 4</p> <p style="text-align: center;">1940</p> <p>substantiated by a 1940 bearing tree:</p> <p style="padding-left: 40px;">A pine, 20 ins. diam., bears S. 88¼° W., 465 lks. dist., mkd. 1/4 S5 BT.</p> <p style="padding-left: 40px;">A mound of stone, 3 ft. base, 2½ ft. high, is W. of the corner.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0° 46' E., beginning new measurement.</p>

Dependent Resurvey of a Portion
of the Subdivisional Lines
Township 21 North, Range 4 East
Gila and Salt River Meridian, Arizona

CHAINS	
20.48	<p>Over rolling terrain, through pine timber.</p> <p>The N 1/16 sec. cor. of secs. 4 and 5, which is monumented with an iron pipe, 1/2 in. diam., set in concrete, projecting 2 ins. above the ground. This position is identical with the proportionate point for the corner.</p> <p>from which</p> <p>A pine, 8 ins. diam., bears S. 58° E., 16 lks. dist., mkd. N 1/16 S4 BT.</p> <p>A pine, 10 ins. diam., bears N. 26½° W., 31 lks. dist., mkd. N 1/16 S5 BT.</p> <hr/> <p>N. 0° 46' E., beginning new measurement.</p> <p>Over gently rolling open terrain.</p>
20.36	<p>The cor. of secs. 4, 5, 32, and 33, Tps. 21 and 22 N., R. 4 E., as described in the dependent resurvey of a portion of the south boundary in T. 22 N., R. 4 E., executed concurrently with this group.</p>
20.09	<p>From the cor. of secs. 4, 5, 8, and 9, hereinbefore described,</p> <p>N. 88° 22' W., between secs. 5 and 8.</p> <p>Over rolling terrain, through pine timber.</p> <p>Point for the E 1/16 sec. cor. of secs. 5 and 8.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 28 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T21N R4E E 1/16 $\frac{S\ 5}{S\ 8}$ 1969</p> <p>from which</p> <p>A pine, 8 ins. diam., bears S. 44½° W., 99 lks. dist., mkd. E 1/16 S8 BT.</p> <p>A pine, 12 ins. diam., bears N. 3/4° W., 58 lks. dist., mkd. E 1/16 S5 BT.</p> <p>Raise a small mound of stone, N. of the corner.</p>
40.18	<p>The 1/4 sec. cor. of secs. 5 and 8, which is monumented with an iron post, 1 in. diam., firmly set with 9 ins. projecting above the ground, with brass cap mkd.</p> <p style="text-align: center;">¼ $\frac{S\ 5}{S\ 8}$ 1940</p>

Dependent Resurvey of a Portion
of the Subdivisional Lines
Township 21 North, Range 4 East
Gila and Salt River Meridian, Arizona

CHAINS	
19.74	<p>substantiated by the 1940 bearing trees:</p> <p>A pine, 18 ins. diam., bears S. $24\frac{1}{4}^{\circ}$ W., 104 lks. dist., blazed with no scribe mks. visible.</p> <p>A pine, 14 ins. diam., bears N. 53° W., 38 lks. dist., blazed with no scribe mks. visible. (record, N. $52\frac{1}{4}^{\circ}$ W.)</p> <hr/> <p>S. $89^{\circ} 47'$ W., beginning new measurement.</p> <p>Over rolling terrain, through pine timber.</p> <p>Point for the W 1/16 sec. cor. of secs. 5 and 8.</p> <p>Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 15 ins. in the ground, encircled with a mound of stone, 3 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T21N R4E W 1/16 $\frac{S 5}{S 8}$</p> <p style="text-align: center;">1969</p>
39.48	<p>from which</p> <p>A pine, 10 ins. diam., bears N. 46° E., 30 lks. dist., mkd. W 1/16 S5 BT.</p> <p>A pine, 10 ins. diam., bears S. $63 \frac{3}{4}^{\circ}$ E., 28 lks. dist., mkd. W 1/16 S8 BT.</p> <p>The cor. of secs. 5, 6, 7, and 8, which is monumented with an iron post, 2 ins. diam., firmly set with 9 ins. projecting above the ground, with brass cap mkd.</p> <p style="text-align: center;">T21N R4E $\frac{S 6 S 5}{S 7 S 8}$</p> <p style="text-align: center;">1940</p>
	<p>substantiated by the original bearing trees:</p> <p>A pine, 20 ins. diam., bears S. $42 \frac{3}{4}^{\circ}$ E., 87 lks. dist., with the scribe mks. S8 visible. (record, S. 43° E., 82 lks.)</p> <p>A pine, 24 ins. diam., bears S. $11 \frac{3}{4}^{\circ}$ W., 45 lks. dist., blazed with scribe mks. illegible. (record, S. $12\frac{1}{4}^{\circ}$ W., 43 lks.)</p> <p>and a 1940 bearing tree:</p> <p>A pine, 15 ins. diam., bears N. $25\frac{1}{2}^{\circ}$ E., 123 lks. dist., blazed with no scribe mks. visible.</p> <p>A mound of stone, 3 ft. base, 2 ft. high, is W. of the corner.</p>

Dependent Resurvey of a Portion
of the Subdivisional Lines
Township 21 North, Range 4 East
Gila and Salt River Meridian, Arizona

CHAINS	
	<p>N. 0° 29' E., between secs. 5 and 6.</p> <p>Over rolling terrain, through pine timber.</p>
19.80	<p>Point for the S 1/16 sec. cor. of secs. 5 and 6.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, encircled with a collar of stone, 3 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T21N R4E S 1/16 S 6 S 5</p> <p style="text-align: center;">1969</p> <p>from which</p> <p style="padding-left: 40px;">A pine, 10 ins. diam., bears S. 13° E., 46 lks. dist., mkd. S 1/16 S5 BT.</p> <p style="padding-left: 40px;">A pine, 18 ins. diam., bears S. 58½° W., 19 lks. dist., mkd. S 1/16 S6 BT.</p>
39.60	<p>The 1/4 sec. cor. of secs. 5 and 6, which is monumented with an iron post, 1 in. diam., firmly set with 9 ins. projecting above the ground, with brass cap mkd.</p> <p style="text-align: center;">¼ S 6 S 5</p> <p style="text-align: center;">1940</p> <p>substantiated by the 1940 bearing trees:</p> <p style="padding-left: 40px;">A pine, 15 ins. diam., bears S. 52 3/4° E., 31 lks. dist., blazed with no scribe mks. visible.</p> <p style="padding-left: 40px;">A pine, 16 ins. diam., bears S. 9¼° W., 78 lks. dist., blazed with no scribe mks. visible.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0° 51' E., beginning new measurement.</p> <p>Over rolling terrain, through pine timber.</p>
19.76	<p>Point for the N 1/16 sec. cor. of secs. 5 and 6.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, encircled with a collar of stone, 2 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T21N R4E N 1/16 S 6 S 5</p> <p style="text-align: center;">1969</p>
36.16	<p>Center line of double track of the Atchison, Topeka, and Santa Fe Railroad, bears NE. and SW.</p>

Dependent Resurvey of a Portion
of the Subdivisional Lines
Township 21 North, Range 4 East
Gila and Salt River Meridian, Arizona

CHAINS	
39.48	The cor. of secs. 5, 6, 31, and 32, Tps. 21 and 22 N., R. 4 E., as described in the dependent resurvey of a portion of the south boundary in T. 22 N., R. 4 E., executed concurrently with this group.
	Subdivision of Section 4
40.94	<p>From the 1/4 sec. cor. of secs. 4 and 9, N. 0° 33' E., along the N. and S. center line of sec. 4.</p> <p>Point for the center 1/4 sec. cor. of sec. 4, at the intersection with the E. and W. center line.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T21N R4E C ¼ S 4 1969</p> <p>raise a mound of stone, 2 ft. base, 2 ft. high, W. of the corner.</p>
61.71	<p>Point for the C-N 1/16 sec. cor. of sec. 4.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, encircled with a mound of stone, 2½ ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T21N R4E C N 1/16 S 4 1969</p> <p>from which</p> <p style="padding-left: 40px;">A pine, 6 ins. diam., bears S. 11¼° E., 133 lks. dist., mkd. C N 1/16 S4 BT.</p> <p style="padding-left: 40px;">A pine, 8 ins. diam., bears S. 57° W., 67 lks. dist., mkd. C N 1/16 S4 BT.</p> <p>Over rolling terrain, through pine timber.</p>
82.35	The 1/4 sec. cor. of secs. 4 and 33, Tps. 21 and 22 N., R. 4 E., as described in the dependent resurvey of a portion of the south boundary in T. 22 N., R. 4 E., executed concurrently with this group.
	<p>From the 1/4 sec. cor. of secs. 3 and 4, S. 89° 45' W., along the E. and W. center line of sec. 4.</p> <p>Over gently rolling terrain.</p>
20.16	<p>Point for the C-E 1/16 sec. cor. of sec. 4.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p>

Subdivision of Section 4
 Township 21 North, Range 4 East
 Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T21N R4E C E 1/16 S 4</p> <p style="text-align: center;">1969</p> <p>raise a mound of stone, 2 ft. base, 2 ft. high, N. of the corner.</p>
40.32	<p>The center 1/4 sec. cor. of sec. 4.</p> <p>Over gently rolling terrain.</p>
80.92	<p>The 1/4 sec. cor. of secs. 4 and 5.</p>
20.70	<p>From the C-E 1/16 sec. cor. of sec. 4, N. 0° 16' E., along the N. and S. center line of the NE¹/₄ of sec. 4.</p> <p>Over rolling terrain, through pine timber.</p> <p>Point for the NE 1/16 sec. cor. of sec. 4, at the intersection with the E. and W. center line of the NE¹/₄.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground, encircled with a mound of stone, 3 ft. base to top, with brass cap mkd.</p>
41.27	<p style="text-align: center;">T21N R4E NE 1/16 S 4</p> <p style="text-align: center;">1969</p> <p>The NE 1/16 sec. cor. of secs. 4 and 33, Tps. 21 and 22 N., R. 4 E., as described in the dependent resurvey of a portion of the south boundary in T. 22 N., R. 4 E., executed concurrently with this group.</p>
15.05	<p>From the N 1/16 sec. cor. of secs. 3 and 4, S. 89° 57' W., along the E. and W. center line of the NE¹/₄ of sec. 4.</p> <p>Point for the C-W-E-NE 1/256 sec. cor. of sec. 4.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 25 ins. in the ground, encircled with a small mound of stone, 2 ft. base to top, with brass cap mkd.</p>
20.07	<p style="text-align: center;">C W E NE 1/256 S 4</p> <p style="text-align: center;">1969</p> <p>The NE 1/16 sec. cor. of sec. 4.</p>
40.14	<p>The C-N 1/16 sec. cor. of sec. 4.</p>

Subdivision of Section 4
Township 21 North, Range 4 East
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CHAINS	
20.55	<p>From the C-W-E-NE 1/256 sec. cor. of sec. 4, N. 0° 11' E., along the N. and S. center lines of the SW$\frac{1}{4}$NE$\frac{1}{4}$NE$\frac{1}{4}$ and the NW$\frac{1}{4}$NE$\frac{1}{4}$NE$\frac{1}{4}$ of sec. 4.</p> <p>The W-E-E 1/256 sec. cor. of secs. 4 and 33, Tps. 21 and 22 N., R. 4 E., as described in the dependent resurvey of a portion of the south boundary in T. 22 N., R. 4 E., executed concurrently with this group.</p>
Subdivision of Section 5	
19.76	<p>From the 1/4 sec. cor. of secs. 5 and 8, N. 0° 55' E., along the N. and S. center line of sec. 5. Over rolling terrain, through pine timber.</p> <p>Point for the C-S 1/16 sec. cor. of sec. 5.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T21N R4E C S 1/16 S 5 1969</p> <p>from which</p> <p>A pine, 12 ins. diam., bears N. 79° E., 54 lks. dist., mkd. C S 1/16 S5 BT.</p> <p>A pine, 14 ins. diam., bears N. 87¼° W., 54 lks. dist., mkd. C S 1/16 S5 BT.</p> <p>Raise a mound of stone, 2 ft. base, 2 ft. high, W. of the corner.</p>
24.70	<p>Point for the C-S-N-S 1/256 sec. cor. of sec. 5.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">C S N S 1/256 S 5 1969</p> <p>a post, 2 ft. high, is W. of the corner.</p> <p>Over gently rolling terrain.</p>
39.52	<p>The center 1/4 sec. cor. of sec. 5, which is monumented with an iron pipe, 18 ins. long, 1 in. diam., set 12 ins. in the ground.</p>

Subdivision of Section 5
Township 21 North, Range 4 East
Gila and Salt River Meridian, Arizona

CHAINS		
	<p>At the corner point</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T21N R4E C ¼ S 5</p> <p style="text-align: center;">1969</p> <p>deposit the iron pipe alongside the iron post and raise a mound of stone, 2 ft. base, 2 ft. high, N. of the corner.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 0° 59' E., beginning new measurement.</p> <p>Over gently rolling terrain.</p>	
20.20	<p>The C-N 1/16 sec. cor. of sec. 5, which is monumented with an iron pipe, 1/2 in. diam., projecting 2 ins. above the ground. This position is identical with the proportionate point for the corner.</p> <p>At the corner point</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, encircled with a small collar of stone to top, with brass cap mkd.</p> <p style="text-align: center;">T21N R4E C N 1/16 S 5</p> <p style="text-align: center;">1969</p> <p>from which</p> <p style="padding-left: 40px;">A pine, 12 ins. diam., bears N. 22° E., 34 lks. dist., mkd. C N 1/16 S5 BT.</p> <p style="padding-left: 40px;">A pine, 10 ins. diam., bears N. 46½° W., 71 lks. dist., mkd. C N 1/16 S5 BT.</p> <p style="padding-left: 40px;">Deposit the iron pipe alongside the iron post.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 0° 59' E., beginning new measurement.</p>	
20.12	<p>The 1/4 sec. cor. of secs. 5 and 32, Tps. 21 and 22 N., R. 4 E., as described in the dependent resurvey of a portion of the south boundary in T. 22 N., R. 4 E., executed concurrently with this group.</p>	
20.06	<p>From the 1/4 sec. cor. of secs. 4 and 5,</p> <p>S. 89° 52' W., along the E. and W. center line of sec. 5.</p> <p>Over rolling terrain, through pine timber.</p> <p>Point for the C-E 1/16 sec. cor. of sec. 5.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p>	

Subdivision of Section 5
Township 21 North, Range 4 East
Gila and Salt River Meridian, Arizona

CHAINS	
	<p>T21N R4E C E 1/16 S 5 1969</p>
	<p>raise a mound of stone, 2 ft. base, 2 ft. high, N. of the corner.</p>
	<p>Over nearly level terrain.</p>
40.12	<p>The center 1/4 sec. cor. of sec. 5.</p>
	<p>S. 89° 56' W., beginning new measurement.</p>
	<p>Over gently rolling terrain.</p>
14.91	<p>Point for the C-W-E-W 1/256 sec. cor. of sec. 5.</p>
	<p>Set an iron post, 30 ins. long, 2½ ins. diam., 13 ins. in the ground, encircled with a mound of stone, 3½ ft. base to top, with brass cap mkd.</p>
	<p>C W E W 1/256 S 5</p>
	<p>1969</p>
	<p>Continue over rolling terrain, through pine timber.</p>
19.88	<p>Point for the C-W 1/16 sec. cor. of sec. 5.</p>
	<p>Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, encircled with a mound of stone, 4 ft. base to top, with brass cap mkd.</p>
	<p>T21N R4E C W 1/16 S 5</p>
	<p>1969</p>
	<p>from which</p>
	<p>A pine, 20 ins. diam., bears S. 19° E., 52 lks. dist., mkd. C W 1/16 S5 BT.</p>
	<p>A pine, 12 ins. diam., bears S. 61° W., 53 lks. dist., mkd. C W 1/16 S5 BT.</p>
39.76	<p>The 1/4 sec. cor. of secs. 5 and 6.</p>
	<p>From the C-E 1/16 sec. cor. of sec. 5,</p>
	<p>N. 0° 52' E., along the N. and S. center line of the NE¼ of sec. 5.</p>
20.34	<p>Point for the NE 1/16 sec. cor. of sec. 5, at the intersection with the E. and W. center line of the NE¼.</p>
	<p>Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, encircled with a collar of stone, 2 ft. base to top, with brass cap mkd.</p>

Subdivision of Section 5
 Township 21 North, Range 4 East
 Gila and Salt River Meridian, Arizona

CHAINS		
40.58	<p style="text-align: center;">T21N R4E NE 1/16 S5 1969</p> <p>Over rolling terrain, through pine timber.</p> <p>The NE 1/16 sec. cor. of secs. 5 and 32, Tps. 21 and 22 N., R. 4 E., as described in the dependent resurvey of a portion of the south boundary in T. 22 N., R. 4 E., executed concurrently with this group.</p>	
20.02	<p>From the N 1/16 sec. cor. of secs. 4 and 5, S. 89° 29' W., along the E. and W. center line of the NE 1/4 of sec. 5.</p> <p>Over rolling terrain, along fence line, through pine timber.</p> <p>The NE 1/16 sec. cor. of sec. 5.</p>	
40.04	<p>The C-N 1/16 sec. cor. of sec. 5.</p>	
19.97	<p>From the C-W 1/16 sec. cor. of sec. 5, N. 0° 55' E., along the N. and S. center line of the NW 1/4 of sec. 5.</p> <p>Over rolling terrain.</p> <p>Point for the NW 1/16 sec. cor. of sec. 5, at the intersection with the E. and W. center line of the NW 1/4.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground, encircled with a mound of stone, 3 ft. base to top, with brass cap mkd.</p>	
39.90	<p style="text-align: center;">T21N R4E NW 1/16 S 5 1969</p> <p>from which</p> <p style="padding-left: 40px;">A pine, 14 ins. diam., bears N. 66½° W., 68 lks. dist., mkd. NW 1/16 S5 BT.</p> <p style="padding-left: 40px;">A pine, 14 ins. diam., bears N. 10° W., 74 lks. dist., mkd. NW 1/16 S5 BT.</p> <p>Over rolling terrain, through pine timber.</p> <p>The W 1/16 sec. cor. of secs. 5 and 32, Tps. 21 and 22 N., R. 4 E., as described in the dependent resurvey of a portion of the south boundary in T. 22 N., R. 4 E., executed concurrently with this group.</p>	
	<p>From the C-N 1/16 sec. cor. of sec. 5, S. 89° 17' W., along the E. and W. center line of the NW 1/4 of sec. 5.</p>	

Subdivision of Section 5
 Township 21 North, Range 4 East
 Gila and Salt River Meridian, Arizona

CHAINS	
19.91	The NW 1/16 sec. cor. of sec. 5.
39.82	The N 1/16 sec. cor. of secs. 5 and 6.
19.77	<p>From the W 1/16 sec. cor. of secs. 5 and 8, N. 0° 43' E., along the N. and S. center line of the SW$\frac{1}{4}$ of sec. 5.</p> <p>Over rolling terrain, through pine timber.</p> <p>Point for the SW 1/16 sec. cor. of sec. 5, at the inter- section with the E. and W. center line of the SW$\frac{1}{4}$.</p> <p>Set an iron post, 30 ins. long, 2$\frac{1}{2}$ ins. diam., 12 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T21N R4E SW 1/16 S 5 1969</p> <p>from which</p> <p style="padding-left: 40px;">A pine, 10 ins. diam., bears N. 84$\frac{1}{2}$° W., 39 lks. dist., mkd. SW 1/16 S5 BT.</p> <p style="padding-left: 40px;">Corner is situated 4 ins. W. of a pine, 20 ins. diam.</p>
39.54	The C-W 1/16 sec. cor. of sec. 5.
19.81	<p>From the C-S 1/16 sec. cor. of sec. 5, S. 89° 52' W., along the E. and W. center line of the SW$\frac{1}{4}$ of sec. 5.</p> <p>Over rolling terrain, through pine timber.</p>
39.63	The S 1/16 sec. cor. of secs. 5 and 6.
4.96	<p>From the C-S-N-S 1/256 sec. cor. of sec. 5, S. 89° 53' W., along the E. and W. center line of the SE$\frac{1}{4}$NE$\frac{1}{4}$SW$\frac{1}{4}$ of sec. 5.</p> <p>Point for the SE-NE-SW 1/256 sec. cor. of sec. 5.</p> <p>Set an iron post, 30 ins. long, 2$\frac{1}{2}$ ins. diam., 12 ins. in the ground, encircled with a mound of stone, 4 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">SE NE SW 1/256 S 5 1969</p>

Subdivision of Section 5
 Township 21 North, Range 4 East
 Gila and Salt River Meridian, Arizona

CHAINS		
4.94	<p>N. 0° 52' E., along the N. and S. center line of the SE$\frac{1}{4}$NE$\frac{1}{4}$SW$\frac{1}{4}$ of sec. 5.</p> <p>Point for the C-E-NE-SW 1/256 sec. cor. of sec. 5.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 16 ins. in the ground, encircled with a mound of stone, 3 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">C E NE SW 1/256 S 5 1969</p> <hr style="width: 30%; margin: auto;"/>	
4.96	<p>S. 89° 54' W., along the E. and W. center line of the NE$\frac{1}{4}$SW$\frac{1}{4}$ of sec. 5.</p> <p>Point for the NE-SW 1/64 sec. cor. of sec. 5.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, encircled with a mound of stone, 5 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">NE SW 1/64 S 5 1969</p> <hr style="width: 30%; margin: auto;"/>	
4.94	<p>N. 0° 49' E., along the N. and S. center line of the NE$\frac{1}{4}$SW$\frac{1}{4}$ of sec. 5.</p> <p>Point for the C-N-NE-SW 1/256 sec. cor. of sec. 5.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, encircled with a mound of stone, 4 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">C N NE SW 1/256 S 5 1969</p> <hr style="width: 30%; margin: auto;"/>	
4.97	<p>S. 89° 55' W., along the E. and W. center line of the NW$\frac{1}{4}$NE$\frac{1}{4}$SW$\frac{1}{4}$ of sec. 5.</p> <p>Point for the NW-NE-SW 1/256 sec. cor. of sec. 5.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 18 ins. in the ground, encircled with a mound of stone, 3 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">NW NE SW 1/256 S 5 1969</p> <hr style="width: 30%; margin: auto;"/>	
4.94	<p>N. 0° 46' E., along the N. and S. center line of the NW$\frac{1}{4}$NE$\frac{1}{4}$SW$\frac{1}{4}$ of sec. 5.</p> <p>The C-W-E-W 1/256 sec. cor. of sec. 5.</p>	

Subdivision of Section 5
 Township 21 North, Range 4 East
 Gila and Salt River Meridian, Arizona

CHAINS		
<p>20.05</p>	<p>From the E 1/16 sec. cor. of secs. 5 and 8, N. 0° 52' E., along the N. and S. center line of the SE$\frac{1}{4}$ of sec. 5.</p> <p>Point for the SE 1/16 sec. cor. of sec. 5, at the inter- section with the E. and W. center line of the SE$\frac{1}{4}$.</p> <p>Set an iron post, 30 ins. long, 2$\frac{1}{2}$ ins. diam., 26 ins. in the ground, encircled with a small mound of stone, with brass cap mkd.</p> <p style="text-align: center;">T21N R4E SE 1/16 S 5 1969</p> <p>from which</p> <p style="padding-left: 40px;">A 60d nail driven in a power line pole, bears S. 2$\frac{1}{4}$° W., 14 lks. dist.</p> <p style="padding-left: 40px;">A pine, 18 ins. diam., bears N. 41 3/4° W., 11 lks. dist., mkd. SE 1/16 S5 BT.</p>	
<p>40.09</p>	<p>The C-E 1/16 sec. cor. of sec. 5.</p> <hr/> <p>From the S 1/16 sec. cor. of secs. 4 and 5, N. 89° 16' W., along the E. and W. center line of the SE$\frac{1}{4}$ of sec. 5.</p> <p>Over nearly level terrain, through pine timber.</p>	
<p>20.07</p>	<p>The SE 1/16 sec. cor. of sec. 5.</p>	
<p>40.14</p>	<p>The C-S 1/16 sec. cor. of sec. 5.</p> <hr/> <p style="text-align: center;">General Description</p> <p>The area included in this survey is generally rolling terrain with portions covered with moderate to heavy pine timber.</p> <p>The small community of Parks, Arizona is situated approx- imately five miles northeast.</p>	

CERTIFICATE OF SURVEY

17
 (X)(We), Orville N. Eggen, George K. Holland and Marlin G. Livermore II, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 16th day of March, 1967, (I) (We) have dependently resurveyed a portion of the subdivisional lines and subdivided sections 4 and 5 of Township 21 North, Range 4 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 (XX), (us) and under (XX) (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.

May 3, 1972 (Date)	<i>Orville N. Eggen</i> Orville N. Eggen (Cadastral Surveyor)
May 3, 1972	<i>George K. Holland</i> George K. Holland
May 3, 1972 (Date)	<i>Marlin G. Livermore II</i> Marlin G. Livermore II (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL
 Date NOV 7 1972

BUREAU OF LAND MANAGEMENT
 Washington, D.C.

The foregoing field notes of the dependent resurvey of a portion of the subdivisional lines with the subdivision of sections 4 and 5 of Township 21 North, Range 4 East, Gila and Salt River Meridian, Arizona

executed by Orville N. Eggen, George K. Holland and Marlin G. Livermore II, Cadastral Surveyors having been critically examined and found correct, are hereby approved.

MAY 29 1973 (Date)	<i>Clark F. Gunn</i> (Chief, Division of Cadastral Survey)
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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
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