

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE

NORTH BOUNDARY OF THE TOWNSHIP

AND

A PORTION OF THE SUBDIVISIONAL LINES,

THE SURVEY OF A PORTION OF THE SUBDIVISION LINES

WITHIN SECTION 5

AND

THE METES-AND-BOUNDS SURVEY OF LOTS 5 THROUGH 11,

WITHIN SECTION 5

TOWNSHIP 8 SOUTH, RANGE 15 WEST

Of the GILA AND SALT RIVER Meridian,

In the State of ARIZONA

EXECUTED BY

RAY HARPIN

CADASTRAL SURVEYOR

Under special instructions dated OCTOBER 14, 1969, approved OCTOBER 27, 1969,
SUPPLEMENTAL SPECIAL INSTRUCTIONS DATED NOVEMBER 20, 1969, APPROVED NOVEMBER 21,
1969, AND SUPPLEMENTAL SPECIAL INSTRUCTIONS DATED SEPTEMBER 5, 1979, APPROVED
SEPTEMBER 13, 1979, which provided for the surveys included under ~~U.S. Survey~~ Group
Number 517, and assignment instructions dated OCTOBER 14, 1969.

Survey commenced APRIL 14, 1972

Survey completed SEPTEMBER 21, 1979

1A

BOOK 5 117

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Township 8 SOUTH, Range 15 WEST

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Township 8 South, Range 15 West
Gila and Salt River Meridian, Arizona

CHAINS

The following field notes are those of the dependent re-survey of a portion of the north boundary of the township and a portion of the subdivisional lines; the survey of a portion of the subdivision lines within section 5, and the metes-and-bounds survey of lots 5 through 11, also within section 5, Township 8 South, Range 15 West, of the Gila and Salt River Meridian, Arizona.

History of Previous Surveys: The south and west boundaries, a portion of the east and north boundaries, and a portion of the subdivisional lines were originally surveyed by T. F. White, U. S. Deputy Surveyor, in 1877, as shown upon the official plat, approved July 30, 1877. A portion of the east and north boundaries were surveyed by Francis E. Joy, in 1934; a portion of the subdivisional lines were surveyed by Robert H. Fischer, in 1934, as shown upon the official plat approved February 23, 1935 and accepted April 2, 1935.

The dependent resurveys and surveys were executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947 Edition, and the Special Instructions dated October 14, 1969, Supplemental Special Instructions dated November 20, 1969, and Supplemental Special Instructions dated September 5, 1979.

The direction of all lines of these surveys were determined from direct altitude observations on the sun for azimuth, and these directions refer to the true meridian. The lines were carried forward by normal transit traverse. Distances are expressed in chains and reduced to horizontal equivalents.

Prior to the restoration of any corner, all necessary lines of the original survey were retraced and a diligent search was made for evidence of the original corner monument and calls of the official record. Identified corners were remonumented in their original positions.

The geographic position of the corner of sections 4, 5, 8, and 9, determined by scaling from a U. S. Geological Survey Quadrangle Map, 7 1/2 minute series "Growler, Ariz. 1955", is as follows: Latitude 32° 45.1' N. and Longitude 113° 48.9' W. The mean magnetic declination is 14½° East.

Dependent Resurvey of a Portion of the North Boundary
Township 8 South, Range 15 West
Gila and Salt River Meridian, Arizona

Restoring the Survey Executed by
T. F. White, U. S. Deputy Surveyor, in 1877

Beginning at the corner of secs. 4, 5, 32, and 33, Tps. 7 and 8 S., R. 15 W., which is marked with an iron pipe, 2 ins. in diam., with brass cap flush with the surface of the ground, mkd.

Dependent Resurvey of a Portion of the North Boundary
Township 8 South, Range 15 West
Gila and Salt River Meridian, Arizona

CHAINS

BUREAU OF RECLAMATION

T7S R15W

S 32 | S 33S 5 | S 4

T8S R15W

1941

substantiated by:

A cross (+) chiseled on a concrete headwall, bears
N. 73° 20' E., 50.0 ft. distant, mkd. + RP 50.0'

A cross (+) chiseled on a concrete headwall, bears
S. 24° 35' E., 66.10 ft. distant, mkd. + RP 66.10'

The above corner marker is accepted as the best available
evidence of the position of the original corner. This
corner was not remonumented.

S. 89° 52' W., between Tps. 7 and 8 S., through R. 15 W.,
between sections 5 and 32

Over nearly level land.

- 19.99 The point for the east 1/16 sec. cor. of secs. 5 and 32
Set an iron post, 28 ins. long, 2½ ins. in diam., 23 ins.
in the ground, with brass cap mkd.

$$E \frac{1}{16} \frac{S \ 32}{S \ 5}$$

1972

This corner is located over an underground water pipe
line, that bears north and south.

- 39.98 The point for the 1/4 sec. cor. of secs. 5 and 32 is
determined from ties established by the Bureau of Rec-
lamation, as:

A cross (+) chiseled on a concrete headwall, bears
North, 31.00 ft. distant, mkd. + RP 31.00'

A cross (+) chiseled on a concrete headwall, bears
South, 31.40 ft. distant, mkd. + RP 31.40'

The above corner point is accepted as the best available
evidence of the position of the original corner.

At the corner point

Set an iron post, 28 ins. long, 2½ ins. in diam., with
brass cap 3 ins. below the surface of the roadway, mkd.

Dependent Resurvey of a Portion of the North Boundary
 Township 8 South, Range 15 West
 Gila and Salt River Meridian, Arizona

CHAINS		
	<p style="text-align: center;">T7S R15W $\frac{1}{4} \frac{S 32}{S 5}$ T8S</p> <p style="text-align: center;">1972</p> <p>Discontinue the dependent resurvey of the township line at this corner.</p>	
	<p style="text-align: center;">Dependent Resurvey of a Portion of the Subdivisional Lines Township 8 South, Range 15 West Gila and Salt River Meridian, Arizona</p>	
	<p>The corner of secs. 4, 5, 8, and 9 is marked with an iron pipe, 2 ins. in diam., firmly set, projecting 8 ins. above the surface of the ground, mkd.</p> <p style="text-align: center;">BUREAU OF RECLAMATION T8S R15W $\frac{S 5 S 4}{S 8 S 9}$</p> <p style="text-align: center;">1941</p> <p>The above corner marker is accepted as the best available evidence of the position of the original corner. This corner was not remonumented.</p> <p>This corner is designated to function for corner No. 7, lot 11, section 5.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0° 10' E., between secs. 4 and 5</p> <p>Over rolling desert land, through scattering brush.</p>	
16.01	<p>Intersect the arc of a curve, hereinafter described, the point for Corner No. 1, lot 11 and Corner No. 5, lot 7, section 5</p> <p>Set an iron post, 28 ins. long, 2½ ins. in diam., 25 ins. in the ground, with brass cap mkd.</p>	
	<p style="text-align: center;">T8S R15W $\frac{S 5 S 4}{COR 1 LOT 11}$</p> <p style="text-align: center;">1972</p>	

Dependent Resurvey of a Portion of the
Subdivisional Lines
Township 8 South, Range 15 West
Gila and Salt River Meridian, Arizona

CHAINS

20.07 The south 1/16 sec. cor. of secs. 4 and 5 is marked with an iron pipe, 1-inch in diam., with brass cap flush with the surface of the ground, mkd.

BUREAU OF RECLAMATION

S 1/16

S 5 | S 4

1950

The above corner marker is accepted as the position of the corner. This corner was not remonumented.

N. 0° 10' E., beginning new measurement

20.07 The 1/4 sec. cor. of secs. 4 and 5 is marked with an iron pipe, 1-inch in diam., firmly set, projecting 7 ins. above the surface of the ground, with brass cap mkd.

BUREAU OF RECLAMATION

1/4

S 5 | S 4

1948

The above corner marker is accepted as the best available evidence of the position of the original corner. This corner was not remonumented.

This corner is designated to function for Corner No. 4, lot 6 and Corner No. 1, lot 7, section 5.

N. 0° 10' E., beginning new measurement

17.94 The northern right-of-way of the Snyder Ranch Floodway, which is marked with an iron pipe, 1-inch in diam., with brass cap flush with the surface of the ground, mkd.

BUREAU OF RECLAMATION

S 5 |

L 5 |

L 6 |

1958

The above corner marker is accepted as the position of the corner.

At the corner point; this corner is designated to function for Corner No. 4, lot 5 and Corner No. 1, lot 6, section 5.

Dependent Resurvey of a Portion of the
 Subdivisional Lines
 Township 8 South, Range 15 West
 Gila and Salt River Meridian, Arizona

CHAINS

Set an iron post, 28 ins. long, 2½ ins. in diam., 24 ins. in the ground, with brass cap mkd.

T8S R15W	
S 5	S 4
L 5	
COR 4	
COR 1	
L 6	

1972

Deposit the iron pipe corner marker alongside the iron post.

N. 0° 10' E., beginning new measurement

2.14 The north 1/16 sec. cor. of secs. 4 and 5 is marked with the iron pipe, 1-inch in diam., with brass cap flush with the surface of the ground, mkd.

BUREAU OF RECLAMATION
 N 1/16

S 5 | S 4

1950

The above corner marker is accepted as the position of the corner. This corner was not remonumented.

This corner is designated to function for Corner No. 1, lot 5, section 5.

N. 0° 10' E., beginning new measurement

19.98 The cor. of secs. 4, 5, 32, and 33 on the north boundary of the township, heretofore described.

Discontinue the regular order of survey at this corner.

From the corner of secs. 4, 5, 8, and 9, which is designated to function for Corner No. 7, lot 11, section 5, heretofore described.

S. 89° 51' W., between secs. 5 and 8

Over nearly level land.

20.12 The east 1/16 sec. cor. of secs. 5 and 8 is marked with an iron pipe, 1-inch in diam., with brass cap flush with the surface of the ground, mkd.

Dependent Resurvey of a Portion of the
Subdivisional Lines
Township 8 South, Range 15 West
Gila and Salt River Meridian, Arizona

CHAINS

BUREAU OF RECLAMATION
E 1/16
S 5
S 8

1950

The above corner marker is accepted as the position of the corner. This corner was not remonumented.

This corner is designated to function for Corner No. 4, lot 10 and Corner No. 6, lot 11, section 5.

S. 89° 51' W., beginning new measurement

20.12 The 1/4 sec. cor. of secs. 5 and 8 is marked with an iron pipe, 1-inch in diam., firmly set, projecting 7 ins. above the surface of the ground, mkd.

BUREAU OF RECLAMATION
1/4 $\frac{S 5}{S 8}$

1941

The above corner marker is accepted as the best available evidence of the position of the original corner. This corner was not remonumented.

This corner is designated to function for Corner No. 3, lot 10, section 5.

Discontinue the regular order of survey at this corner.

Survey of a Portion of the Subdivision Lines
Within Section 5
Township 8 South, Range 15 West
Gila and Salt River Meridian, Arizona

N. 0° 22' E., on the north and south center line of sec. 5

5.03 Intersect the southern right-of-way of the Mohawk Canal.

Set an iron post, 28 ins. long, 2½ ins. in diam., 23 ins. in the ground, for a witness point of sec. 5, with brass cap mkd.

W P
C
S | 5
| LOT 10
C

1972

Survey of a Portion of the Subdivision Lines
Within Section 5
Township 8 South, Range 15 West
Gila and Salt River Meridian, Arizona

CHAINS	
8.94	Intersect the center line of the Mohawk Canal, the point for Corner No. 2, lot 10 and Corner No. 3, lot 9, section 5. I did not monument this corner point.
19.97	The point for the center-south 1/16 sec. cor. of sec. 5. This corner point is located within a concrete lined lateral, 20 lks. wide, flows west. I did not monument this corner point. This corner point is designated to function for Corner No. 3, lot 8 and Corner No. 2, lot 9, section 5.
39.94	Intersect the east and west center line, the point for the center 1/4 sec. cor. of sec. 5. Set an iron post, 28 ins. long, 2½ ins. in diam., with brass cap 7 ins. below the surface of the road, mkd. T8S R15W C 1/4 S 5 1972 This corner is designated to function for Corner No. 2, lot 8, section 5.
60.16	The center-north 1/16 sec. cor. of sec. 5 is marked with an iron pipe, 1-inch in diam., firmly set, projecting 3 ins. above the surface of the ground, mkd. BUREAU OF RECLAMATION C N 1/16 S 5 C 1950 The above corner marker is accepted as the position of the corner. This corner was not remonumented.
20.08	N. 0° 22' E., beginning new measurement The 1/4 sec. cor. of secs. 5 and 32 on the north boundary of the township, heretofore described. From the 1/4 sec. cor. of secs. 4 and 5, which is designated to function for Corner No. 4, lot 6 and Corner No. 1, lot 7, section 5, heretofore described. S. 89° 31' W., on the east and west center line of sec. 5

Survey of a Portion of the Subdivision Lines
Within Section 5
Township 8 South, Range 15 West
Gila and Salt River Meridian, Arizona

CHAINS	
20.07	<p>The center-east 1/16 sec. cor. of sec. 5 is marked with an iron pipe, 1-inch in diam., firmly set, projecting 7 ins. above the surface of the ground, with brass cap mkd.</p> <div style="text-align: center;"> $\frac{C E 1/16}{S 5}$ <p>1958</p> </div> <p>The above corner marker is accepted as the position of the corner. This corner was not remonumented.</p> <p>This corner is designated to function for Corner No. 3, lot 6, section 5</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 89° 31' W., beginning new measurement</p>
0.54	<p>The western right-of-way of the Snyder Ranch Floodway, which is marked with an iron pipe, 36 ins. long, 1-inch in diam., firmly set, 25 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>BUREAU OF RECLAMATION</p> $\frac{S 5}{L 8 \quad \quad L 7}$ <p>1958</p> </div> <p>The above corner marker is accepted as the position of the corner.</p> <p>At the corner point; this corner is designated to function for Corner No. 2, lot 7, and Corner No. 1, lot 8, section 5.</p> <p>Set an iron post, 28 ins. long, 2½ ins. in diam., 25 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T8S R15W</p> <p>S 5</p> $\frac{C \quad \quad C}{COR 1 \quad \quad COR 2}$ <p>LOT 8 \quad LOT 7</p> <p>1972</p> </div> <p>Deposit the iron pipe corner marker alongside the iron post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 89° 31' W., beginning new measurement</p>
19.52	<p>Intersect the north and south center line, the center 1/4 sec. cor. of sec. 5, which is designated to function for Corner No. 2, lot 8, section 5, heretofore described.</p>
59.82	<p>The 1/4 sec. cor. of secs. 5 and 6 is marked with an iron pipe, 1-inch in diam., with brass cap 7 ins. below the surface of the ground, mkd.</p>

Survey of a Portion of the Subdivision Lines
 Within Section 5
 Township 8 South, Range 15 West
 Gila and Salt River Meridian, Arizona

CHAINS

BUREAU OF RECLAMATION

1/4
 S 6 | S 5

1940

The above corner marker is accepted as the best available evidence of the position of the original corner. This corner was not remonumented.

From the center-east 1/16 sec. cor. of sec. 5, which is designated to function for Corner No. 3, lot 6, section 5, heretofore described.

N. 0° 17' E., on the north and south center line of the northeast quarter of sec. 5

18.06

The northern right-of-way of the Snyder Ranch Floodway, which is marked with an iron pipe, 36 ins. long, 1-inch in diam., firmly set, 24 ins. in the ground, with brass cap mkd.

S 5
 |
 LOT 5
 |
 LOT 6

1958

The above corner marker is accepted as the position of the corner.

At the corner point; this corner is designated to function for Corner No. 3, lot 5 and Corner No. 2, lot 6, section 5.

Set an iron post, 28 ins. long, 2½ ins. in diam., 23 ins. in the ground, with brass cap mkd.

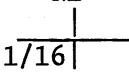
T8S R15W
 E
 S | 5
 |
 L 5
 |
 COR 3
 |
 COR 2
 |
 L 6
 E

1972

Deposit the iron pipe corner marker alongside the iron post.

N. 0° 17' E., beginning new measurement

Survey of a Portion of the Subdivision Lines
 Within Section 5
 Township 8 South, Range 15 West
 Gila and Salt River Meridian, Arizona

CHAINS		
2.09	<p>The northeast 1/16 sec. cor. of sec. 5 is marked with an iron pipe, 1-inch in diam., firmly set, projecting 9 ins. above the surface of the ground, with brass cap mkd.</p>	
	<p style="text-align: center;">BUREAU OF RECLAMATION NE  1958</p>	
	<p>The above corner marker is accepted as the position of the corner. This corner was not remonumented.</p>	
	<p>This corner is designated to function for Corner No. 2, lot 5, section 5.</p>	
	<p style="text-align: center;">_____</p>	
	<p>N. 0° 17' E., beginning new measurement</p>	
20.03	<p>The east 1/16 sec. cor. of secs. 5 and 32 on the north boundary of the township, heretofore described.</p>	
	<p>From the north 1/16 sec. cor. of sec. 4 and 5, which is designated to function for Corner No. 1, lot 5, section 5, heretofore described.</p>	
	<p>S. 89° 44' W., on the east and west center line of the northeast quarter of sec. 5.</p>	
20.03	<p>The northeast 1/16 sec. cor. of sec. 5, which is designated to function for Corner No. 2, lot 5, sec. 5, heretofore described.</p>	
	<p style="text-align: center;">_____</p>	
	<p>S. 89° 44' W., beginning new measurement</p>	
20.03	<p>The center-north 1/16 sec. cor. of sec. 5, heretofore described.</p>	
	<p>From the east 1/16 sec. cor. of secs. 5 and 8, which is designated to function for Corner No. 4, lot 10 and Corner No. 6, lot 11, section 5, heretofore described.</p>	
	<p>N. 0° 16' E., on the north and south center line of the southeast quarter of sec. 5.</p>	
9.97	<p>Intersect the southern right-of-way of the Mohawk Canal.</p>	

Survey of a Portion of the Subdivision Lines
 Within Section 5
 Township 8 South, Range 15 West
 Gila and Salt River Meridian, Arizona

CHAINS		
	<p>Set an iron post, 28 ins. long, 2½ ins. in diam., 25 ins. in the ground, for a witness point of sec. 5, with brass cap mkd.</p> <div style="text-align: center;"> <p>W P E S 5 LOT 10 LOT 11 E</p> </div> <p>1972</p>	
13.87	<p>Intersect the center line of the Mohawk Canal, the point for Corner No. 1, lot 10 and Corner No. 5, lot 11, section 5. I did not monument this corner point.</p> <p>Thence, on a blank line across lot 9, section 5.</p>	
20.02	<p>The southeast 1/16 sec. cor. of sec. 5 is marked with an iron pipe, 1-inch in diam., firmly set, projecting 3 ins. above the surface of the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>BUREAU OF RECLAMATION SE 1/16 </p> </div> <p>1958</p> <p>substantiated by;</p> <p style="padding-left: 40px;">A cross (+) chiseled on a concrete wall of a lateral, bears S. 0° 15' W., 42 ft. distant, mkd. + RP 42.0'</p> <p>The above corner marker is accepted as the position of the corner. This corner was not remonumented.</p> <hr style="width: 20%; margin: 20px auto;"/> <p>N. 0° 16' E., beginning new measurement</p> <p>Thence, on a blank line across lot 8, sec. 5.</p>	
17.87	<p>Intersect line 2 - 3, lot 7 and line 4 - 1, lot 8, sec. 5, from this point of intersection Corner No. 2, lot 7 and Corner 1, lot 8, heretofore described, bears N. 13° 55' W. 2.21 chs. distant.</p> <p>Thence, on a blank line across lot 7, section 5</p>	
20.02	<p>The center-east 1/16 sec. cor. of sec. 5, which is designated to function for Corner No. 3, lot 6, section 5, heretofore described.</p> <hr style="width: 100%; margin-top: 20px;"/> <p>From the south 1/16 sec. cor. of secs. 4 and 5, heretofore described.</p>	

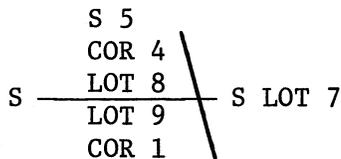
Survey of a Portion of the Subdivision Lines
 Within Section 5
 Township 8 South, Range 15 West
 Gila and Salt River Meridian, Arizona

CHAINS

S. 89° 41' W., on the east and west center line of the southeast quarter of sec. 5. Thence, on a blank line across lot 7, section 5.

15.59 The western right-of-way of the Snyder Ranch Floodway, which is marked with an iron pipe, 1-inch in diam., firmly set, projecting 9 ins. above the surface of the ground, with brass cap mkd.

BUREAU OF RECLAMATION



1958

The above corner marker is accepted as the position of the corner. This corner is designated to function for Corner No. 4, lot 8 and Corner No. 1, lot 9, section 5. This corner was not remonumented.

S. 89° 41' W., beginning new measurement, continue along the east and west center line of the southeast quarter, and along line 4 - 3, lot 8, identical with line 1 - 2, lot 9, section 5.

4.50 The southeast 1/16 sec. cor. of sec. 5, heretofore described.

S. 89° 41' W., beginning new measurement

20.09 The point for the center-south 1/16 sec. cor. of sec. 5, which is designated to function for Corner No. 3, lot 8 and Corner No. 2, lot 9, section 5, heretofore described.

The Metes-and-Bounds Survey of Lots 5 through 11
 Within Section 5
 Township 8 South, Range 15 West
 Gila and Salt River Meridian, Arizona

Thence, with the Survey of Lot 5, section 5

Beginning at the north 1/16 sec. cor. of secs. 4 and 5, which is designated to function for Corner No. 1, lot 5, section 5, heretofore described.

S. 89° 44' W., on line 1 - 2, lot 5, which is identical with the east and west center line of the northeast quarter of section 5.

The Metes-and-Bounds Survey of Lots 5 through 11
 Within Section 5
 Township 8 South, Range 15 West
 Gila and Salt River Meridian, Arizona

CHAINS	
20.03	<p>The northeast 1/16 sec. cor. of sec. 5, which is designated to function for Corner No. 2, lot 5, section 5, heretofore described.</p> <hr/>
	<p>S. 0° 17' W., on line 2 - 3, lot 5, which is identical with the north and south center line of the northeast quarter of section 5.</p>
2.09	<p>Corner No. 3, lot 5, which is identical with Corner No. 2, lot 6, section 5, heretofore described.</p> <hr/>
	<p>N. 89° 51' E., on line 3 - 4, lot 5, which is identical with line 2 - 1, lot 6, section 5</p>
20.03	<p>Corner No. 4, lot 5, which is identical with Corner No. 1, lot 6, section 5, heretofore described.</p> <hr/>
	<p>N. 0° 10' E., on line 4 - 1, lot 5 of section 5, which is identical with the section line between sections 4 and 5.</p>
2.14	<p>The north 1/16 sec. cor. of secs. 4 and 5, which is designated to function for Corner No. 1, lot 5, section 5, and the place of beginning.</p> <hr/>
	<p>Thence, with the Survey of Lot 6, Section 5</p>
	<p>Beginning at Corner No. 1, lot 6, which is identical with Corner No. 4, lot 5, section 5, heretofore described.</p>
	<p>S. 89° 51' W., on line 1 - 2, lot 6, which is identical with line 4 - 3, lot 5, section 5</p>
20.03	<p>Corner No. 2, lot 6, which is identical with Corner No. 3, lot 5, section 5, heretofore described.</p> <hr/>
	<p>S. 0° 17' W., on line 2 - 3, lot 6, which is identical with the north and south center line of the northeast quarter of section 5</p>
18.06	<p>The center-east 1/16 sec. cor. of sec. 5, which is designated to function for Corner No. 3, lot 6, section 5, heretofore described.</p> <hr/>
	<p>N. 89° 31' E., on line 3 - 4, lot 6, which is identical with the east and west center line, and between lots 6 and 7, section 5.</p>

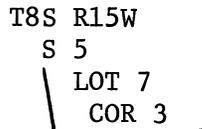
The Metes-and-Bounds Survey of Lots 5 through 11
 Within Section 5
 Township 8 South, Range 15 West
 Gila and Salt River Meridian, Arizona

CHAINS	
20.07	<p>The 1/4 sec. cor. of secs. 4 and 5, which is designated to function for Corner No. 4, lot 6 and corner No. 1, lot 7, section 5, heretofore described.</p> <hr/>
17.94	<p>N. 0° 10' E., on line 4 - 1, lot 6, section 5, which is identical with the section line between sections 4 and 5</p> <p>Corner No. 1, lot 6, which is identical with Corner No. 4, lot 5, section 5, and the place of beginning.</p> <hr/>
20.07	<p>Thence, with the Survey of Lot 7, Section 5</p> <p>Beginning at 1/4 sec. cor. of secs. 4 and 5, which is designated to function for Corner No. 1, lot 7, and Corner No. 4, lot 6, section 5, heretofore described.</p> <p>S. 89° 31' W., on line 1 - 2, lot 7, which is identical with the east and west center line, and between lots 6 and 7.</p> <p>The center-east 1/16 sec. cor. of secs. 5, which is designated to function for Corner No. 3, lot 6, section 5, heretofore described.</p>
20.61	<p>Continue with the above course and measurement of line 1 - 2, lot 7, along the east and west center line of section 5.</p> <p>Corner No. 2, lot 7, which is identical with Corner No. 1, lot 8, section 5, heretofore described.</p> <hr/>
2.21	<p>S. 13° 55' E., on line 2 - 3, lot 7, which is identical with line 1 - 4, lot 8, section 5</p> <p>Intersect the north and south center line of the southeast quarter of sec. 5, heretofore described.</p>
20.59	<p>Corner No. 4, lot 8 and Corner No. 1, lot 9, section 5, heretofore described.</p> <p>Continue with the above course and measurement of line 2 - 3, lot 7, identical with line 1 - 4, lot 9, section 5.</p>
25.48	<p>Intersect the center line of the Mohawk Canal, the point for Corner No. 4, lot 9 and Corner No. 4, lot 11, section 5. I did not monument the corner point.</p> <p>Continue with the above course and measurement of line 2 - 3, lot 7, identical with line 4 - 3, lot 11, section 5.</p>
29.27	<p>Intersect the southern right-of-way of the Mohawk Canal. The point for Corner No. 3, lot 7 and Corner No. 3, lot 11, section 5.</p>

The Metes-and-Bounds Survey of Lots 5 through 11
 Within Section 5
 Township 8 South, Range 15 West
 Gila and Salt River Meridian, Arizona

CHAINS

Set an iron post, 28 ins. long, 2½ ins. in diam., 23 ins. in the ground, with brass cap mkd.



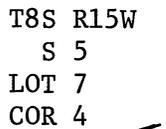
COR 3
 LOT 11

1972

N. 76° 05' E., on line 3 - 4, lot 7, which is identical with line 3 - 2, lot 11, section 5

7.88 The point for Corner No. 4, lot 7 and Corner No. 2, lot 11, section 5

Set an iron post, 28 ins. long, 2½ ins. in diam., 23 ins. in the ground, with brass cap mkd.



COR 2
 LOT 11

1972

Thence, on line 4 - 5, lot 7, which is identical with line 2 - 1, lot 11, section 5, along the arc of a curve, curve data;

Chord bears N. 66° 24' E.
 Chord length 6.38 chs. distant
 Radius 18.94 chs. distant
 Length of arc 6.41 chs. distant

At the end of the arc of the curve, Corner No. 5, lot 7, which is identical with Corner No. 1, lot 11, section 5, heretofore described.

N. 0° 10' E., on line 5 - 1, lot 7, section 5, which is identical with the section line between sections 4 and 5

4.06 The south 1/16 sec. cor. of secs. 4 and 5, heretofore described.

Continue with the above course and measurement of line 5 - 1, lot 7, section 5 and the section line between secs. 4 and 5.

The Metes-and-Bounds Survey of Lots 5 through 11
 Within Section 5
 Township 8 South, Range 15 West
 Gila and Salt River Meridian, Arizona

CHAINS	
24.13	<p>The 1/4 sec. cor. of secs. 4 and 5, which is designated to function for Corner No. 1, lot 7 and Corner No. 4, lot 6, section 5, and the place of beginning.</p>
	<p>Thence, with the Survey of Lot 8, Section 5</p> <p>Beginning at Corner No. 1, lot 8, which is identical with Corner No. 2, lot 7, section 5, heretofore described.</p> <p>S. 89° 31' W., on line 1 - 2, lot 8, which is identical with the east and west center line of section 5.</p>
19.52	<p>The center 1/4 sec. cor. of sec. 5, which is designated to function for Corner No. 2, lot 8, section 5, heretofore described.</p>
19.97	<p>S. 0° 22' W., on line 2 - 3, lot 8, which is identical with the north and south center line of the section 5</p> <p>The point for the center-south 1/16 sec. cor. of sec. 5, which is designated to function for Corner No. 3, lot 8 and Corner No. 2, lot 9, section 5, heretofore described.</p>
20.09	<p>N. 89° 41' E., on line 3 - 4, lot 8, which is identical with line 2 - 1, lot 9, section 5, and along the east and west center line of the southeast quarter of sec. 5.</p> <p>The southeast 1/16 sec. cor. of sec. 5, heretofore described.</p> <p>Continue with the above course and measurement of line 3 - 4, lot 8, identical with line 2 - 1, lot 9, section 5</p>
24.59	<p>Corner No. 4, lot 8, which is identical with Corner No. 1, lot 9, section 5, heretofore described.</p> <p>N. 13° 55' W., on line 4 - 1, lot 8 which is identical with line 3 - 2 (western boundary) lot 7, section 5.</p>
18.38	<p>Intersect the north and south center line of the southeast quarter of section 5, heretofore described.</p>
20.59	<p>Corner No. 1, lot 8, which is identical with Corner No. 2, lot 7, section 5, and the place of beginning.</p>

The Metes-and-Bounds Survey of Lots 5 through 11
 Within Section 5
 Township 8 South, Range 15 West
 Gila and Salt River Meridian, Arizona

CHAINS		
	<p>Thence, with the Survey of lot 9, Section 5</p> <p>Beginning at Corner No. 1, lot 9, which is identical with Corner No. 4, lot 8, section 5, heretofore described.</p> <p>S. 89° 41' W., on line 1 - 2, lot 9, which is identical with line 4 - 3, lot 8, and along the east and west center line of the southeast quarter of sec. 5.</p>	
4.50	<p>The southeast 1/16 sec. cor. of sec. 5, heretofore described.</p> <p>Continue with the above course and measurement of line 1 - 2, lot 9, which is identical with the line 4 - 3, lot 8, and is identical with the east and west center line of the southeast quarter of section 5.</p>	
24.59	<p>The center-south 1/16 sec. cor. of sec. 5, which is designated to function for Corner No. 2, lot 9 and Corner No. 3, lot 8, section 5, heretofore described.</p> <hr/> <p>S. 0° 22' W., on line 2 - 3, lot 9, which is identical with the north and south center line of sec. 5</p>	
11.03	<p>Intersect the center line of the Mohawk Canal, the point for Corner No. 3, lot 9 and Corner No. 2, lot 10, section 5, heretofore described.</p> <hr/> <p>N. 76° 05' E., on line 3 - 4, lot 9, which is identical with line 2 - 1, lot 10, section 5, and along the center line of the Mohawk Canal.</p>	
20.74	<p>Intersect the north and south center line of the southeast quarter, the point for Corner No. 1, lot 10 and Corner No. 5, lot 11, section 5, heretofore described.</p> <p>Continue with the above course and measurement of line 3 - 4, lot 9, identical with line 5 - 4, lot 11, section 5.</p>	
26.61	<p>Intersect line 2 - 3 (the western boundary) lot 7, the point for Corner No. 4, lot 9 and Corner No. 4, lot 11, section 5, heretofore described.</p> <hr/> <p>N. 13° 55' W., on line 4 - 1, lot 9, which is identical with the western boundary of lot 7, section 5.</p>	
4.89	<p>Corner No. 1, lot 9, which is identical with Corner No. 4, lot 8, section 5, and the place of beginning.</p> <hr/> <p>Thence, with the Survey of Lot 10, Section 5</p> <p>Beginning at the point for Corner No. 1, lot 10, which is identical with Corner No. 5, lot 11, section 5, heretofore described.</p>	

The Metes-and-Bounds Survey of Lots 5 through 11
 Within Section 5
 Township 8 South, Range 15 West
 Gila and Salt River Meridian, Arizona

CHAINS	
	S. 76° 05' W., on line 1 - 2, lot 10, which is identical with the southern boundary of lot 9, section 5, and being the center line of the Mohawk Canal.
20.74	Intersect the north and south center line, the point for Corner No. 2, lot 10 and Corner No. 3, lot 9, section 5, heretofore described.
	S. 0° 22' W., on line 2 - 3, lot 10, which is identical with the north and south center line of section 5
3.91	The witness point of sec. 5, heretofore described.
8.94	The 1/4 sec. cor of secs. 5 and 8, which is designated to function for Corner No. 3, lot 10, section 5, heretofore described.
	N. 89° 51' E., on line 3 - 4, lot 10, section 5, which is identical with the section line between sections 5 and 8.
20.12	The east 1/16 sec. cor. of secs. 5 and 8, which is designated to function for Corner No. 4, lot 10 and Corner No. 6, lot 11, section 5, heretofore described.
	N. 0° 16' E., on line 4 - 1, lot 10, which is identical with line 6 - 5, lot 11, and along the north and south center line of the southeast quarter of sec. 5.
9.97	The witness point of sec. 5, heretofore described.
13.87	Intersect the center line of the Mohawk Canal, the point for Corner No. 1, lot 10 and Corner No. 5, lot 11, section 5, and the place of beginning.
	Thence, with the Survey of Lot 11, Section 5
	Beginning at corner No. 1, lot 11, which is identical with Corner No. 5, lot 7, section 5, heretofore described.
	Thence, on line 1 - 2, lot 11, which is identical with line 5 - 4, lot 7, section 5, along the arc of a curve, curve data:
	Chord bears S. 66° 24' W. Chord length 6.38 chs. distant Radius 18.94 chs. distant Length of arc 6.41 chs. distant
	At the end of the arc of the curve, Corner No. 2, lot 11, which is identical with Corner No. 4, lot 7, section 5, heretofore described.

The Metes-and-Bounds Survey of Lots 5 through 11
 Within Section 5
 Township 8 South, Range 15 West
 Gila and Salt River Meridian, Arizona

CHAINS		
	S. 76° 05' W., on line 2 - 3, lot 11, which is identical with line 4 - 3, lot 7, section 5.	
7.88	Corner No. 3, lot 11, which is identical with Corner No. 3, lot 7, heretofore described.	
	N. 13° 55' W., on line 3 - 4, lot 11, which is identical with the western boundary of lot 7, section 5.	
3.79	Intersect the center line of the Mohawk Canal, the point for Corner No. 4, lot 11, which is identical with Corner No. 4, lot 9, section 5, heretofore described.	
	S. 76° 05' W., on line 4 - 5, lot 11, which is identical with the southern boundary of lot 9, section 5, and along the center line of the Mohawk Canal.	
5.87	Intersect the north and south center line of the southeast quarter, the point for Corner No. 5, lot 11, which is identical with Corner No. 1, lot 10, section 5, heretofore described.	
	S. 0° 16' W., on line 5 - 6, lot 11, which is identical with line 1 - 4, lot 10, and along the north and south center line of the southeast quarter of section 5.	
3.90	The witness point of sec. 5, heretofore described.	
13.87	The east 1/16 sec. cor. of secs. 5 and 8, which is designated to function for Corner No. 6, lot 11 and Corner No. 4, lot 10, section 5, heretofore described.	
	N. 89° 51' E., on line 6 - 7, lot 11, section 5, which is identical with the section line between sections 5 and 8.	
20.12	The corner of secs. 4, 5, 8, and 9, which is designated to function for Corner No. 7, lot 11, section 5, heretofore described.	
	N. 0° 10' E., on line 7 - 1, lot 11, section 5, which is identical with the section line between sections 4 and 5.	
16.01	Corner No. 1, lot 11, which is identical with Corner No. 5, lot 8, section 5, and the place of beginning.	

Township 8 South, Range 15 West
Gila and Salt River Meridian, Arizona

CHAINS

GENERAL DESCRIPTION

The land area within these surveys are nearly level to gently rolling. The soil consists of sandy clay loam; the land area is under cultivation, with the exception of the federally controlled lands, which are undeveloped; with French tamarisk and mesquite trees, and creosote brush (shrub).

Improvements located throughout the area, are: The Mohawk Canal, the Snyder Ranch Floodway, numerous canals and laterals for irrigation and/or drainage purposes; Yuma County and farm roads.

CERTIFICATE OF SURVEY

(I) ~~XXXX~~ Ray Harpin, HEREBY
 CERTIFY upon honor that, in pursuance of special instructions bearing date of the 14th day
 of October, 1969, ~~(XXXXXX)~~ Supplemental Special Instructions dated
 November 20, 1969, and Supplemental Special Instructions dated September 5,
 1979, I have dependently resurveyed a portion of the north boundary of the
 township and a portion of the subdivisional lines; surveyed a portion of the
 subdivision lines within section 5 and the metes-and-bounds survey of Lots
 5 through 11 also within section 5, Township 8 South, Range 15 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), ~~(me)~~ and under (my)
~~XXXX~~ direction; and that said survey has been made in strict conformity with said special instruc-
 tions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in
 specific manner described in the foregoing field notes.

November 15, 1979
 (Date)


 (Cadastral Surveyor)

(Date)

(Cadastral Surveyor)

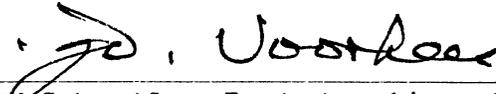
CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Denver, Colorado

The foregoing field notes of the dependent resurvey of a portion of the north bound-
ary of the township and a portion of the subdivisional lines; the survey of
a portion of the subdivision lines within section 5, and the metes-and-bounds
survey of Lots 5 through 11 also within section 5, Township 8 South, Range
15 West, of the Gila and Salt River Meridian, Arizona

executed by Ray Harpin, Cadastral Surveyor
having been critically examined and found correct, are hereby approved.

MAY 1 1980
 (Date)


 (Chief, Cadastral Survey Examination and Approval Staff)

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, Cadastral Survey Examination and Approval Staff)