

ORIGINAL

BOOK 4389

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4389

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION

~~Now~~

FIELD NOTES

BOOK 4389

Supplemental Survey of Section 4

Township 10 South , Range 23 West
Of the G. & S. R. Meridian, In the State of Arizona

EXECUTED BY

Albin H. Wadin, Engineer, Bureau of Reclamation

Under authority of Departmental Instructions of October 24, 1906.

Survey Commenced September 1 19 51

Survey Completed September 20 19 51

4389

1b

SUPPLEMENTAL SURVEY OF SECTION 4
T. 10 S., R. 23 W., G. & S. R. M., ARIZONA

The purpose of this survey is to subdivide the west half of the section into legal subdivisions and fractional lots that will accommodate a farm unit of irregular shape to be used in connection with the development of the land in the Yuma Mesa Division of the Gila Project, Arizona.

Township 10 South, Range 23 West, Gila and Salt River Meridian, Arizona, survey was completed in March 1874, and the township plat approved in May 1874. There has not been a supplemental survey of Section 4 executed since the original survey of 1874. Records in the Yuma Project files show that in 1913 Kenneth Sawyer, Engineer, Reclamation Service, found the original mesquite posts which marked the original corner locations. He replaced these mesquite posts with 4" x 4" redwood posts properly inscribed in order to perpetuate the corners. Subsequent replacement of the deteriorated redwood posts by either new posts or brass caps was done to further perpetuate the corners in their original location.

In 1947, at which time there was considerable land leveling in progress in this area, the Bureau of Reclamation subdivided the section into quarter-quarter sections and set the 1/16th corners to be used in the establishment of farm units and farm unit development conducted by the Bureau of Reclamation. Principal exterior corners were referenced out to 4" x 4" redwood posts set at full clearance for roadways and lateral rights-of-way.

This survey is executed with a Keuffel and Esser transit, serial number 92796, which is provided with double verniers reading to 30 seconds of arc. The instrument was examined and tested and found to be in good condition and adjustment.

All corner monuments were found in place except the SW 1/16 corner. This corner, which is the common corner for Lots 12, 13 and 14 and the SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 4, was re-established as hereinafter described.

Lines between established corners are on true bearings adjusted to balanced sections and coordinates. In all cases the lines are run on the true lines except where it was necessary to course on an offset line where the true line fell in the B-Main Canal which was untenable. Appropriate correction is made in these notes to indicate the true course and distance of the true line between the lots.

CHAINS

LOT 3

The original lot number is retained.
The NE corner of Lot 3, is identical with 1/4 section corner of Sections 4 and 33 and is monumented with a 4" x 4" redwood post in the center of a county roadway and buried 3" below the surface. Redwood 4" x 4" reference posts are set to the NE and the NW marked

RP 46.7 (feet) on SE
 $\frac{1}{4}$ 33/4 on NW

RP 46.7 (feet) on SW
 $\frac{1}{4}$ 33/4 on NE

N. 89° 58' 15" W., between sections 4 and 33, along with the N. line of Lot 3.

20.21

The W 1/16 section corner of sections 4 and 33, and corner of lots 3 and 5 which is monumented with a 2" x 2" redwood post buried about 12" below ground, with 4" x 4" redwood reference posts set to the NW and NE from the corner, marked

RP 46.7 (feet) on SE

RP 46.7 (feet) on SW
T9S R23W on SE
16/5 33/4 on NE

SUPPLEMENTAL SURVEY OF SECTION 4
T. 10 S., R. 23 W., G. & S. R. M., ARIZONA

CHAINS

At the corner point. Set an iron post 30 inches long, 1 inch diameter, 24 inches in the ground, with brass cap marked:

T9S R23W
S 33
L 5 | L 3
S 4
T10S
1951

S. 0° 04' 55" W., between lots 3 and 5, along the N-S center line of the NW $\frac{1}{4}$ section.

20.07 The NW 1/16 section corner and corner of lots 3, 5, and 8, which is monumented with a 2" x 2" redwood post buried about 12" below the ground surface.

At the corner point. Set an iron post, 30 inches long, 1 inch diameter, 24 inches in the ground, with brass cap marked:

T10S R23 W
S 4
L 5 | L 3
L 8
1951

S. 89° 59' 44" E., along the S. bdy. of lot 3 and along the E-W center line of the NW $\frac{1}{4}$ section.

19.67 Set an iron post, 30 inches long, 1 inch diameter, 24 inches in the ground for a witness corner to the C-N 1/16 section corner, and corner of lot 3, with brass cap marked:

T10S R23W
S 4
L 3 | WC
1951

20.21 True point for the C-N 1/16 section corner, and corner of lot 3, which is marked with a cross on the concrete lining of the A - 10.7 W Lateral.

N. 0° 05' 50" E., along the E. bdy. of lot 3, and along the N-S center line of the section.

20.06 The $\frac{1}{4}$ section corner of secs. 4 and 33, and corner of lot 3, the place of beginning.

Lot 5

Original lot 4 is subdivided into lots 5 and 6.

From the W 1/16 section corner of secs. 4 and 33, and corner of lots 5 and 3.

N. 89° 58' 15" W., between secs. 4 and 33 and along the N. bdy. of lot 5.

14.55 Point 1 on the East R/W line.

Set an iron post, 30 inches long, 1 inch diameter, 24 inches in the ground for witness corner of lots 5 and 6, with brass cap marked.

15.16 True point for corner of lots 5 and 6 in the B-Main Canal. T9S R23W

WC S 33
L 6 L 5

From the witness corner at Point 1 on the East R/W line.

T10S
S 4
1951

S. 0° 04' 12" W., on an offset line.

3.
 SUPPLEMENTAL SURVEY OF SECTION 4
 T. 10 S., R. 23 W., G. & S. R. M., ARIZONA

CHAINS

19.93 Angle point 2 in the East R/W line, set a hub.

S. 26° 34' 49" E., on offset line.

0.16 Point 3 in the East R/W line.

Set an iron post, 30 inches long, 1 inch diameter, 24 inches in the ground, for witness corner of lots 5, 6, 7 and 8, with brass cap marked:

T10S R23W

WC L6 | L5
 L7 | L8
 1951

The true line between lots 5 and 6 lies in the canal and bears S. 0° 04' 12" W., 20.08 chs.

From the true corner of lots 5, 6, 7 and 8 in the B-Main Canal.

S. 89° 59' 44" E., between lots 5 and 8, along the E-W center line of the NW $\frac{1}{4}$ section.

0.68 The witness corner at Point 3 on the East R/W line.

15.15 The NW 1/16 sec. cor., and corner of lots 3, 5, and 8.

N. 0° 04' 55" E., between lots 3 and 5, along the N-S center line of the NW $\frac{1}{4}$ section.

20.07 The W 1/16 sec. cor. of secs. 4 and 33 and corner of lots 3 and 5, the place of beginning.

LOT 6

From the true point for corner of lots 5 and 6 in the B-Main Canal.

N. 89° 58' 15" W., between secs. 4 and 33, and along the N. bdy. of lot 6.

0.91 Point 1 on the West R/W line.

Set an iron post, 30 inches long, 1 inch diameter, 24 inches in the ground for witness corner of lots 5 and 6, with brass cap marked:

T9S R23W
 S 33 WC
 L 6 | L 5
 T10S
 S4
 1951

5.05 The corner of sections 4, 5, 32, and 33, and lot 6, which is monumented with a redwood post, 4" x 4" and buried one foot underground at the intersection of Avenue "A" and 16th Street, with a reference on the East headwall of the B-8 siphon, marked 35.0 (feet) and a reference on the West headwall, marked 34.4 (feet).

At the corner point. Set an iron post, 30 inches long, 2 inches diameter, 6 inches under the road surface, with brass cap marked:

T9S R23W
 S32 | S 33
 S 5 | S 4
 L 6
 T10S
 1951

4.
 SUPPLEMENTAL SURVEY OF SECTION 4
 T. 10 S., R. 23 W., G. & S. R. M., ARIZONA

CHAINS

S. 0° 03' 59" W., between sections 4 and 5 and along the W. bdy. of lot 6.

20.08

The N 1/16 section corner of secs. 4 and 5, and corner of lots 6 and 7, which is monumented with a cross marked on the barrel of the concrete B-9 Lateral Siphon under Avenue "A". This mark was set when the siphon was constructed and is marked by references 11.95 (feet) distant on the East headwall and 11.53 (feet) distant on the West headwall. The cross mark on the siphon was about 12 inches below the surface of the road.

S. 89° 59' 44" E., between lots 6 and 7, along the E-W center line of the NW 1/4 section.

4.14

Point 2 on the West R/W line of the B-Main Canal, where I mark a witness point on the concrete lining of the B-9 Lateral.

5.05

The corner of lots 5, 6, 7, and 8 in the B-Main Canal.

From witness point 2 on the West R/W line.

N. 0° 04' 12" E., on an offset.

20.08

The witness corner at Point 2 on the West R/W line which is N. 89° 58' 15" W., 0.91 ch. from the point of beginning.

The line between lots 5 and 6 is in the B-Main Canal and bears N. 0° 04' 12" E., 20.08 ch. dist.

LOT 7

The SW 1/4 NW 1/4 of section 4 is divided into lots 7 and 8.

From the corner of lots 5, 6, 7 and 8 in the Canal.

N. 89° 59' 44" W., between lots 6 and 7, along the E-W center line of the NW 1/4 section.

0.91

The witness corner at Point 2 on the West R/W line.

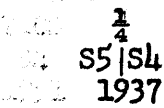
5.05

The N 1/16 section corner of secs. 4 and 5, and corner of lots 6 and 7.

S. 0° 03' 59" W., along the West bdy. of lot 7, and between secs. 4 and 5.

20.14

The 1/4 sec. cor. of secs. 4 and 5, and corner of lots 7 and 13, which is monumented with a brass cap on an iron post, set one inch below the road surface, and marked:



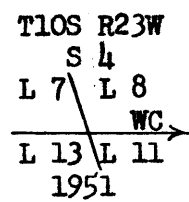
3.0

S. 89° 59' 30" E., between lots 7 and 13, along the E-W center line of the Section.

14.14

Point 4 on the West R/W line of the B-Main Canal.

Set an iron post 30 inches long, 1 inch diameter, 24 inches in the ground for witness corner of lots 7, 8, 11, and 13, with brass cap marked.



5.
 SUPPLEMENTAL SURVEY OF SECTION 4
 T. 10 S., R. 23 W., G. & S. R. M., ARIZONA

BOOK 4389

CHAINS

- 15.16 True point for corner of lots 7, 8, 11, and 13 in the canal.
 From the witness corner at Point 4 on the West R/W line
 N. 26° 34' 49" W. along the R/W line on an offset.
- 22.28 Point 3 on the R/W line. Set a hub.
 N. 0° 04' 12" E., along the R/W line on an offset.
- 0.22 The witness corner at Point 2 on the R/W line, which bears
 N. 89° 59' 44" W., from the true corner of lots 5, 6, 7 and 8, the
 place of beginning. The true line between lots 7 and 8 falls in the
 canal and bears N. 26° 34' 49" W., 22.52 chains.
- LOT 8

- From the witness corner at Point 3 on the East R/W line.
 S. 26° 34' 49" E., along the East R/W line on an offset to the true
 line between lots 7 and 8 which falls in the canal.
- 22.52 Point 4 on the East line of the R/W.
 Set an iron post, 30 inches long, 1 inch diameter, 24 inches in the
 ground for witness corner of lots 7, 8, 11, and 13, with brass cap
 marked.
- | | |
|-----------|------|
| T10S R23W | |
| S 4 | |
| WCL 7 | L 8 |
| L 13 | L 11 |
| 1951 | |
- The true line between lots 7 and 8 lies in the canal and bears
 S. 26° 34' 49" E., 22.52 chains.
- From the true point for corner of lots 7, 8, 11 and 13.
 S. 89° 59' 30" E., between lots 8 and 11, along the E-W center line
 of Sec. 4.
- 0.68 The witness corner at Point 4.
- 5.05 The C-W 1/16 section corner of section 4 and corner of lots 8, 9, and
 11, which is monumented with a redwood post, 2" x 2" and set 5 inches
 below the surface.
- Set an iron post, 30 inches long, 1 inch diameter, 24 inches in the
 ground, with brass cap marked.
- | | |
|-----------|-----|
| T10S R23W | |
| S 4 | |
| L 8 | |
| L 11 | L 9 |
| 1951 | |
- N. 0° 04' 55" E., along the E. bdy. of lot 8 and along the N-S center
 line of the NW $\frac{1}{4}$ section.
- 20.14 The NW 1/16 section corner and corner of lots 3, 5, and 8.
 N. 89° 59' 44" W. between lots 5 and 8, along the E-W center line of
 the NW $\frac{1}{4}$ section.
- 14.47 The witness corner at Point 3 on the East R/W line and point of
 beginning.
- 15.15 The true corner of lots 5, 6, 7, and 8 in the canal.

6.
SUPPLEMENTAL SURVEY OF SECTION 4
T. 10 S., R. 23 W., G. & S. R. M., ARIZONA

CHAINS

LOT 9

The NE $\frac{1}{4}$ SW $\frac{1}{4}$ of section 4 is subdivided into lots 9, 10, and 12.

The NE corner of lot 9 is identical with the C $\frac{1}{4}$ section corner of section 4 and is monumented with a cross in the concrete lining of the A-10.7W Lateral with 4" x 4" redwood reference posts to the E and W of the corner, marked

RP 33 (feet) on the E
C Sec. 4 on the S
1/4 on the W.

RP 33 (feet) on the W.
C Sec. 4 on the S.
1/4 on the E.

The corner mark and the posts were not disturbed.

N. 89° 59' 30" W., along the N. bdy. of lot 9, and along the E-W center line of the section.

20.20

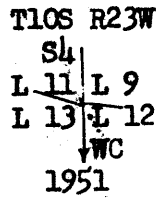
The C-W 1/16 sec. corner and corner of lots 8, 9, and 11.

S. 0° 04' 54" W., between lots 9 and 11, along the N-S center line of the SW $\frac{1}{4}$ section.

8.71

Point 5 on the East R/W line.

Set an iron pipe, 30 inches long, 1 inch diameter, 2 1/2 inches in the ground for witness corner of lots 9, 11, 12 and 13, with brass cap marked.



10.06

The true point for the corner of lots 9, 11, 12, and 13 in the B-Main Canal.

From the witness corner at Point 5 on the east R/W line.

S. 26° 34' 49" E., on an offset line.

1.11

Angle Point 6 in the east R/W line, Set a hub.

S. 45° 01' 49" E., on an offset line.

7.35

Angle Point 7 on the east R/W line continue line and measurement on an offset line.

7.62

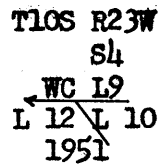
Point at intersection with the E-W center line of the SW $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ of section 4.

N. 89° 59' 09" W., along the E-W center line of the SW $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ of section 4.

0.11

Point 9 on the East R/W line.

Set an iron post 30 inches long, 1 inch diameter, 2 1/2 inches in the ground, for witness corner of lots 9 and 10, with brass cap marked



75
 SUPPLEMENTAL SURVEY OF SECTION 4
 T. 10 S., R. 23 W., G. & S. R. M., ARIZONA

BOOK 4389

CHAINS

- 0.86 The true point for corner of lots 9 and 10 in the B-Main Canal.
 The true line between lots 9 and 12 lies in the canal and bears S. 45° 01' 49" E., 7.12 chains.
 From the true point for corner of lots 9 and 10.
 S. 89° 59' 09" E. between lots 9 and 10, along the E-W center line of the $S\frac{1}{2}NE\frac{1}{4}SW\frac{1}{4}$.
- 0.75 The witness corner at Point 9.
- 15.15 The point for corner of lots 9 and 10 on the N-S center line of Section 4.
 Set an iron post 30 inches long, 1 inch diameter, 24 inches in the ground, with brass cap marked.
- T10S R23W
 S 4
 L 9

 L10
 1951
- N. 0° 05' 50" E., along the E. bdy. of lot 9 and along the N-S center line of Sec. 4.
- 15.09 The center $\frac{1}{4}$ sec. corner of section 4, and corner of lot 9, the place of beginning.

LOT 10
 From the corner of lots 9 and 10 on the N-S center line of section 4.
 N. 89° 59' 09" W., between lots 9 and 10 and along the E-W center line of the $S\frac{1}{2}NE\frac{1}{4}SW\frac{1}{4}$ of section 4.
- 14.40 The witness corner at Point 9 on the East R/W line.
- 15.15 The true point for corner of lots 9 and 10 in the B-Main canal.
 From the witness corner at Point 9 on the east R/W line.
 S. 45° 01' 49" E., on an offset line.
- 7.12 Point 10 on the East R/W line.
 Set an iron post, 30 inches long, 1 inch diameter, 24 inches in the ground for witness corner of lots 10, 12, 14 and 15, with brass cap marked.
- T10S R23W
 S 4
 WC L12 \ L10
 L14 \ L15
 1951
- The true line between lots 10 and 12 lies in the canal and bears S. 45° 01' 49" E., 7.12 chains.
 From the true point for corner of lots 10, 12, 14, and 15 in the B-Main Canal.
 S. 89° 59' 02" E., between lots 10 and 15.
- 0.75 The witness corner at Point 10 on the east R/W line.

8.
SUPPLEMENTAL SURVEY OF SECTION 4
T. 10 S., R. 23 W., G. & S. R. M., ARIZONA

CHAINS

10.11 The C-S 1/16 section corner of section 4 and corner of lots 10 and 15, which is monumented with a 2" x 2" redwood post buried 3 inches below the ground.

At the corner point,
Set an iron post, 30 inches long, 1 inch diameter, 2 1/2 inches in the ground, with brass cap marked.

T10S R23W
S 4

L10

L15
1951

N. 0° 05' 50" E., along the E. bdy. of lot 10 and along the N-S center line of section 4.

5.03 Corner of lots 9 and 10 on the N-S center line of section 4, the place of beginning.

LOT 11

The NW 1/4 SW 1/4 Section 4 is subdivided into lots 11 and 13.

From the C-W 1/16 section corner of section 4 and corner of lots 8, 9, and 11.

N. 89° 59' 30" W., bet. lots 8 and 11, along the E-W center line of section 4.

4.37 The witness corner at Point 4 on the East R/W line.

5.05 The true point for the corner of lots 7, 8, 11 and 13 in the canal.

From the witness corner at Point 4 on the East R/W line.

S. 26° 34' 49" E., on an offset line.

9.74 The witness corner at Point 5 on the East R/W line.

The true line between lots 11 and 13 lies in the canal and bears S. 26° 34' 49" E., 11.25 chains.

From the true point for corner of lots 9, 11, 12 and 13 in the canal.

N. 0° 04' 54" E.

1.35 The witness corner at Point 5 on the East R/W line.

10.06 The C-W 1/16 section corner of section 4 and corner of lots 8, 9, and 11, the place of beginning.

LOT 12

The SW 1/16 section corner of section 4 being lost it is reestablished at the intersection of the right lines connecting opposite 1/16 section corners. As the point for the corner falls in a concrete division box on the B-12 Lateral, I mark reference points on the headwalls of the box.

RP 2.62 (feet) on NE wall
RP 2.10 (feet) on SE wall

X on the NW wall
X on SW wall

The true point is readily identified by intersection.

9
 SUPPLEMENTAL SURVEY OF SECTION 4
 T. 10 S., R. 23 W., G. & S. R. M., ARIZONA

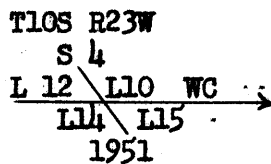
BOOK 4889

CHAINS

S. $89^{\circ} 59' 02''$ E., between lots 12 and 14, along the E-W center line of the $\text{SW}\frac{1}{4}$ of section 4.

9.01 Point 9 on the West R/W line.

Set an iron post 30 inches long, 1 inch diameter, flush with the ground surface, for witness corner of lots 10, 12, 14 and 15, with brass cap marked.



10.08 True point for corner of lots 10, 12, 14 and 15 in the B-Main Canal.

From the witness corner at Point 9 on the West R/W line.

N. $45^{\circ} 01' 49''$ W., on an offset line.

6.02 Point 8 on the West R/W line.

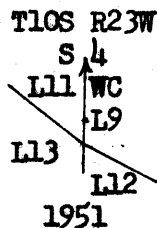
S. $44^{\circ} 58' 11''$ W.

0.15 Point 7 on the West R/W line.

N. $45^{\circ} 01' 49''$ W., on an offset.

6.55 Point 6 on the West R/W line at intersection with the N-S center line of the $\text{SW}\frac{1}{4}$ section.

Set an iron post, 30 inches long, 1 inch diameter, 24 inches in the ground for witness corner of lots 9, 11, 12, and 13, with brass cap marked.



The true line between lot 12 and lots 9 and 10 bears N. $45^{\circ} 01' 49''$ W., 14.23 chains.

From the true point for corner of lots 9, 11, 12 and 13 in the canal.

S. $0^{\circ} 04' 54''$ W., between lots 12 and 13, along the N-S center line of the $\text{SW}\frac{1}{4}$ section.

1.28 The witness corner at Point 6 on the West R/W line.

10.05 The SW 1/16 section corner and corner of lots 12, 13, and 14, the place of beginning.

LOT 13

From the $\frac{1}{4}$ section corner of sections 4 and 5 and corner of lots 7 and 13.

S. $0^{\circ} 03' 59''$ W., along the W. bdy. of lot 13 and between sections 4 and 5.

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10.
SUPPLEMENTAL SURVEY OF SECTION 4
T. 10 S., R. 23 W., G. & S. R. M., ARIZONA

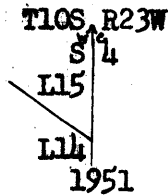
CHAINS	
20.11	<p>The S 1/16 section corner of sections 4 and 5, and corner of lot 13, which is monumented with a 2" x 2" redwood post, buried 6 inches under the county roadway over the B-12 Lateral concrete road siphon barrel, referenced by RP 13.57 (feet) on the E. wall of Standbox and RP 19.45 (feet) on power pole to the SE.</p> <p>S. 89° 59' 02" E., along the S. bdy. of lot 13, and along the E-W center line of the SW 1/4 section.</p>
20.19	<p>The SW 1/16 section corner and corner of lots 12, 13 and 14.</p> <p>N. 0° 04' 54" E., between lots 12 and 13, along the N-S center line of the SW 1/4 section.</p>
8.77	<p>The witness corner at Point 6 on the West R/W line.</p>
10.05	<p>True point for corner of lots 9, 12, and 13 in the canal.</p> <p>From the witness corner at Point 6 on the West R/W line.</p> <p>N. 45° 01' 49" W., on an offset line.</p>
1.05	<p>Point 5, an angle point in the West R/W line.</p> <p>N. 26° 34' 49" W., on an offset line.</p>
11.85	<p>The witness corner at Point 4 in the West R/W line.</p> <p>The true line between lots 11 and 13 lies in the Canal and bears N. 26° 34' 49" W., 11.25 chains.</p> <p>From the true corner of lots 7, 8, 11, and 13 in the Canal.</p> <p>N. 89° 59' 30" W., between lots 7 and 13, along the E-W center line of section 4.</p>
1.02	<p>The witness corner at Point 4 on the West R/W line.</p>
15.16	<p>The 1/4 section corner of sections 4 and 5, and corner of lots 7 and 13, the place of beginning.</p> <p>-----</p>
<u>LOT 14</u>	
<p>The SE 1/4 SW 1/4 of section 4 is subdivided into lots 14 and 15.</p>	
<p>The 1/4 section corner of sections 4 and 9 and corner of lot 14 is monumented with an iron post, set 3 inches below the ground surface, with brass cap marked.</p>	
<p style="text-align: center;"> $\frac{1}{4} \frac{S_4}{S_9}$ 1937 </p>	
<p>with 4" x 4" redwood posts to the NW and SW, marked</p>	
<p style="text-align: center;">RP 46.7 (feet) on SE side 1/4 S 4/9 on NW side</p>	
<p style="text-align: center;">RP 46.7 (feet) on NE side</p>	
<p>This corner is at Point 11 on the West R/W line.</p>	
<p>N. 0° 05' 50" E. along the E. bdy. of lot 14 and along the N-S center line of the section.</p>	
8.97	<p>Point 10 on the West R/W line.</p>

11.
 SUPPLEMENTAL SURVEY OF SECTION 4
 T. 10 S., R. 23 W., G. & S. R. M., ARIZONA

BOOK 4389

CHAINS

Set an iron post, 30 inches long, 1 inch diameter, flush with the ground surface for witness corner of lots 14 and 15, with brass cap marked.



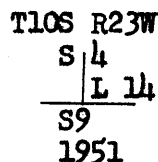
- 10.04 The true point for corner of lots 14 and 15 in the Canal.
 From the witness corner at Point 10 on the West R/W Line.
 N. $45^{\circ} 01' 49''$ W., on an offset line.
- 15.78 The witness corner at Point 9 on the West R/W line.
 From the true point for corner of lots 10, 12, 14, and 15 in the Canal.
 N. $89^{\circ} 59' 02''$ W., between lots 12 and 14, along the E-W center line of the $SW\frac{1}{4}$ section.
- 1.07 The witness corner at Point 9 on the West R/W line.
- 10.08 The SW $1/16$ section corner and corner of lots 12, 13, and 14.
 S. $0^{\circ} 04' 54''$ W., along the W. bdy. of lot 14, and along the N-S center line of the $SW\frac{1}{4}$ section.
- 20.11 The W $1/16$ section corner of sections 4 and 9, and corner of lot 14, which is monumented with a 2" x 2" redwood post, set 12 inches below the road intersection, with 4" x 4" redwood reference posts to the NW and SE, marked.

RP 33.0 (feet) on SE side

RP 46.7 (feet) on NW side

At the corner point.

Set an iron post, 30 inches long, 1 inch diameter, 6 inches below the road surface, with brass cap marked.



The reference posts are not disturbed.

S. $89^{\circ} 58' 36''$ along the S. bdy. of lot 4 and along the line between sections 4 and 9.

- 20.19 The $\frac{1}{4}$ section corner of sections 4 and 9 and corner of lot 14, the place of beginning.
-

LOT 15

From the C-S $1/16$ section corner of section 4 and corner of lots 10 and 15.

N $89^{\circ} 59' 02''$ W., between lots 10 and 15, along the E-W center line of the $SW\frac{1}{4}$ section.

12.
SUPPLEMENTAL SURVEY OF SECTION 4
T. 10 S., R. 23 W., G. & S. R. M., ARIZONA

CHAINS

- 9.36 The witness corner at Point 10 on the East R/W line.
 - 10.11 True point for the corner of lots 10, 12, 14 and 15 in the Canal.
From the witness corner at Point 10 on the East R/W line.
S. 45° 01' 49" E., on an offset line.
 - 13.21 Angle Point 11 on the East R/W line.
Set an iron post 30 inches long, 1 inch diameter, 24 inches in the ground for witness corner of lots 14 and 15, with brass cap marked.
-
- The line between lots 14 and 15 lies in the B-Main Canal and bears S. 45° 01' 49" E., 14.27 chains.
 - From the true corner of lots 14 and 15 in the Canal.
N. 0° 05' 50" E., along the E. bdy. of lot 15, along the N-S center line of the section.
 - 0.75 The witness corner at Point 11 on the East R/W line.
 - 10.08 The C-S 1/16 section corner and corner of lots 10 and 15, the place of beginning.

CERTIFICATE OF CADASTRAL ENGINEER

I, Albin H. Wadin Bureau of Reclamation, HEREBY CERTIFY upon honor that, under authority of Departmental Instructions of October 24, 1906.

I have made the supplemental survey of Section 4, Township 10 South, Range 23 West

of the G & S. R. 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 the Manual of Instructions for the Survey of Public Lands of the United States, and in the specific manner described in the foregoing field notes.

March 24, 1952

Albin H. Wadin

CERTIFICATE OF APPROVAL

Bureau of Reclamation

Washington, D. C. MAR 27 1952, 19

The foregoing field notes of the Supplemental Survey of Section 4, Township 10 South, Range 23 West, G. & R. M., Arizona

executed by Albin H. Wadin, Engineer, Bureau of Reclamation

having been critically examined and found correct, are hereby approved.

J. W. Guenewald
Acting Commissioner

CERTIFICATE OF TRANSCRIPT

Bureau of Land Management

Washington, D. C. _____ 19

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.