

Form 9180-6  
(April 1965)  
(formerly 4-679)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

# FIELD NOTES

of a

Retracement

of the

Boundaries

and

Survey

of the

Division of Tract A

into

Tracts B and C

and

Survey

of

Tract D

in

Township 14 North, Range 2 West

Of the Gila and Salt River Meridian,

In the State of Arizona

## EXECUTED BY

Jerrold E. Knight, Cadastral Surveyor

Under special instructions dated September 13, 19 68, which provided for the surveys  
included under Group Number 455, approved September 13, 1968,  
and assignment instructions dated September 13, 19 68.

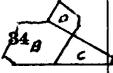
Survey commenced September 24, 19 68

Survey completed September 24, 19 68

BOOK 4879

# INDEX DIAGRAM

Township 14 North, Range 2 West

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33		35	36

Subdivision of former Tract A into Tracts B and C -- pages 1 and 2  
Survey of Tract D -- pages 2-4  
Retracement of West Portion of Tract A -- pages 4-6  
Retracement of East Portion of Tract A -- pages 6-7

Township 14 North, Range 2 West, G&SRM, Arizona

CHAINS

A dependent resurvey of a portion of the south and west boundaries of the Whipple Barracks Military Reservation and a metes and bounds survey of Tract A in Township 14 North, Range 2 West, Gila & Salt River Meridian, Arizona, was executed by Wallace R. Ott from December 21, 1965 to January 4, 1966.

The following field notes are those of a retracement of the boundaries and survey of the division of Tract A into Tract B and C and survey of Tract D in Township 14 North, Range 2 West, Gila and Salt River Meridian, Arizona.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947 and the Special Instructions dated September 13, 1968.

Only the true line bearings and horizontal distances for the surveyed lines are given in these notes. Unless described, each corner was monumented with a standard iron post 30 ins. long, 2½ ins. in diameter flanged at the base and with a brass cap riveted to the top.

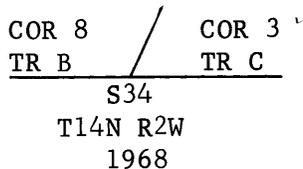
The geographic position of Cor. No. 2, Tract C, identical with Cor. No. 8 of former Tract A, as shown on the plat accepted May 23, 1966 is: Latitude 34°32'38.4" North, and Longitude 112°26'33.7" West.

The mean magnetic declination was found to be 15°45' East.

Survey of the Division of Tract A into Tracts B and C

At the point for Cor. No. 8 of Tract B, identical with Cor. No. 3 of Tract C, located at a point 1 link S. 89°58' W. of the right-of-way marker (which is described as being normal to and 100 ft. distant from U. S. Highway 89 centerline station P C S 1712 + 49.20). This cor. point is located on the south boundary of Whipple Barracks Military Reservation (and on line 8-1 of former Tract A), at its intersection with the highway right-of-way fence located on the west side of U. S. Highway 89.

Set the iron post 20 ins. in the ground, brass cap mkd.



N. 30°10' E., along the dividing line between Tracts B and C.

Over rolling land and along the W. side of a fence.

1.65 Fence cor.; fences bear N. 30°10' E., S. 30°10' W. and West.

Survey of Division of former Tract A

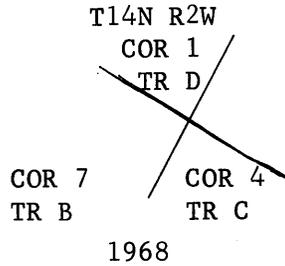
CHAINS

14.70

Intersect line 6-7 of former Tract A.

Point for Cor. No. 4 of Tract C, identical with Cor. No. 7 of Tract B and Cor. No. 1 of Tract D.

Set the iron post 18 ins. in the ground, brass cap mkd.



Raise a mound of stone NW. of the cor.

The cor. is located in a fence line bearing N. 30°10' E. and S. 30°10' W.

Metes and Bounds Survey of Tract D

Beginning at Cor. No. 1 of Tract D, identical with Cor. No. 4 of Tract C and Cor. No. 7 of Tract B, previously described.

N. 30°10' E., on line 1-2 of Tract D.

Over rolling land, along the W. side of a fence; desc. NE. slope.

5.772

Point for Cor. No. 2, monumented by a highway right-of-way marker, a 3 in. steel I-beam, firmly set with 24 ins. projecting above ground, mkd. POC 1697+50; end of fence.

from which

An iron post, 30 ins. long, 2½ ins. diam., set 22 ins. in the ground for a reference monument, bears S. 30°10' W., 15 lks. dist., with brass cap mkd. T14N R2W COR 2 TR D RM 10 FT 1968 and an arrow pointing to the cor.

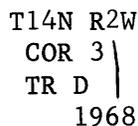
Raise a mound of stone NW. of the R.M.

N. 0°46' W., on line 2-3 of Tract D.

0.695

Point for Cor. No. 3, monumented by a ½ in. rebar, firmly set in a collar of stone.

Set the iron post 22 ins. in the ground, brass cap mkd.

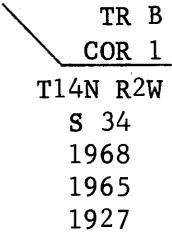
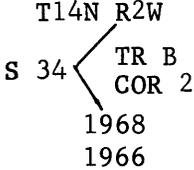


Bury the rebar alongside the iron post.

Metes and Bounds Survey of Tract D

CHAINS	
	<p>Raise a mound of stone W. of the cor.</p> <hr/> <p>N. 3°19' W., on line 3-4 of Tract D.</p>
1.638	<p>Point for Cor. No. 4, monumented by a ½ in. rebar, firmly set in a collar of stone.</p> <p>Set the iron post 18 ins. in the ground, brass cap mkd.</p>
	<p style="text-align: center;">             T14N R2W              COR 4              TR D              1968         </p> <p>Bury the rebar alongside the iron post.</p> <p>Raise a mound of stone W. of the cor.</p> <p>The cor. is located at the base of an old highway cut about 5 ft. high.</p> <hr/> <p>N. 41°02' W., on line 4-5 of Tract D.</p> <p>Over gentle NE. slope, through scattered cedar.</p>
9.420	<p>Power line, bears N. 15°39' E. and S. 15°39' W.</p>
12.045	<p>Point for Cor. No. 5, monumented by a ½ in. rebar, firmly set in a collar of stone.</p> <p>Set the iron post 18 ins. in the ground, brass cap mkd.</p>
	<p style="text-align: center;">             T14N R2W              COR 5              TR D              1968         </p> <p>Bury the rebar alongside the iron post.</p> <p>A chain link fence 6 ft. high, bearing N. 29°30' E. and S. 29°30' W., bears N. 41° W., 2 lks. dist.</p> <hr/> <p>S. 29°30' W., on line 5-6 of Tract D.</p> <p>Over steep NE. slope, along east side of a chain link fence and through scattered cedar.</p>
7.90	<p>Spur, slopes S. 50°50' E.; thence over gently rolling land.</p>
9.62	<p>Point for Cor. No. 6, identical with Cor. No. 6 of former Tract A and Cor. No. 6 of Tract B.</p> <p>I remark this cor. to read:</p>
	<p style="text-align: center;">             T14N R2W              TR D              COR 6              TR B              COR 6              1968              1966         </p>

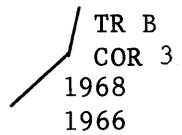
Metes and Bounds Survey of Tract D

CHAINS	
	<p>The south end of a chain link fence bearing N. 29°30' E.; bears NW., 1½ lks. dist.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 50°52' E., on line 6-1 of Tract D, identical with line 6-7 of Tract B and common with line 6-7 of former Tract A.</p> <p>Over nearly level land, through scattered cedar.</p>
0.36	Calculated position of 6 in. water main, bears N. 11°23' E. and S. 11°23' W.
0.40	Track road, bears S. 11°23' W. and N. about 1.00 ch. to end.
4.90	Power line, bears N. 15°40' E. and S. 15°40' W.
12.71	Cor. No. 1 of Tract D, identical with Cor. No. 4 of Tract C and Cor. No. 7 of Tract B, & point of beginning.
	<hr/> <p>Retracement of the West Portion of Former Tract A (now functioning as Tract B).</p> <hr/>
	<p>Beginning at the point for Cor. No. 1 of Tract B, identical with Cor. No. 1 of former Tract A, monumented by an iron post 3 ins. diam., set in a steel culvert receptacle, 15 ins. diam., 8 ins. above ground and with a steel plate on top.</p> <p>I remark this cor. to read:</p> <div style="text-align: center;">  <p>TR B COR 1 T14N R2W S 34 1968 1965 1927</p> </div> <p>N. 41°50' W., on line 1-2 of Tract B, identical with line 1-2 of former Tract A.</p>
4.36	<p>Point for Cor. No. 2 of Tract B, identical with Cor. No. 2 of former Tract A, monumented by an iron post 2½ ins. diam., firmly set with 8 ins. projecting above ground.</p> <p>I remark this cor. to read:</p> <div style="text-align: center;">  <p>T14N R2W S 34 TR B COR 2 1968 1966</p> </div>
	<hr/> <p>N. 32°27' E., on line 2-3 of Tract B, identical with line 2-3 of former Tract A.</p>
5.97	<p>Point for Cor. No. 3 of Tract B, identical with Cor. No. 3 of former Tract A, monumented by an iron post, 2½ ins. diam., firmly set with 8 ins. projecting above ground.</p> <p>I remark this cor. to read:</p>

## Retracement of West Portion of former Tract A

## CHAINS

T14N R2W



TR B  
COR 3  
1968  
1966

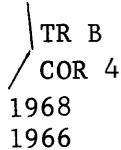
---

N. 13°43' E. on line 3-4 of Tract B, identical with line 3-4 of former Tract A.

- 5.43 Point for Cor. No. 4 of Tract B, identical with Cor. No. 4 of former Tract A, monumented by an iron post, 2½ ins. diam., firmly set with 8 ins. projecting above ground.

I remark this cor. to read:

T14N R2W



TR B  
COR 4  
1968  
1966

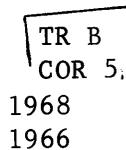
---

N. 5°01' W., on line 4-5 of Tract B, identical with line 4-5 of former Tract A.

- 5.78 Point for Cor. No. 5 of Tract B, identical with Cor. No. 5 of former Tract A, monumented by an iron post, 2½ ins. diam., firmly set with 8 ins. projecting above ground.

I remark this cor. to read:

T14N R2W



TR B  
COR 5  
1968  
1966

---

N. 83°42' E., on line 5-6 of Tract B, identical with line 5-6 of former Tract A.

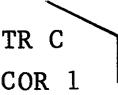
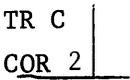
- 12.82 Cor. No. 6 of Tract B., identical with Cor. No. 6 of former Tract A and Cor. No. 6 of Tract D, monumented by an iron post 2½ ins. diam., previously described.

---

S. 50°52' E., on line 6-7 of Tract B, identical with line 6-1 of Tract D and common with line 6-7 of former Tract A, previously described.

- 12.71 Cor. No. 7 of Tract B, identical with Cor. No. 1 of Tract D and Cor. No. 4 of Tract C, monumented by an iron post 2½ ins. diam., previously described.
-

## Retracement of West Portion of former Tract A

CHAINS		
14.70	<p>S. 30°10' W., on line 7-8 of Tract B, identical with line 3-4 of Tract C, previously described.</p> <p>Cor. No. 8 of Tract B, identical with Cor. No. 3 of Tract C, monumented by an iron post 2½ ins. diam., previously described.</p>	
16.26	<p>S. 89°58' W., on line 8-1 of Tract B, common with line 8-1 of former Tract A.</p> <p>Cor. No. 1 of Tract B, and point of beginning.</p>	
	<p style="text-align: center;">Retracement of the East Portion of Former Tract A (now functioning as Tract C).</p>	
0.7575	<p>Beginning at the point for Cor. No. 1 of Tract C, identical with Cor. No. 7 of former Tract A, monumented by an iron post 2½ ins. diam., firmly set with 8 ins. projecting above ground and with mound of stone to the west.</p> <p>I remark this cor. to read:</p> <div style="text-align: center;"> <p>T14N R2W</p>  <p>TR C</p> <p>COR 1</p> <p>1968</p> <p>1966</p> </div> <p>South, on line 1-2 of Tract C, identical with line 7-8 of former Tract A.</p> <p>Point for Cor. No. 2 of Tract C, identical with Cor. No. 8 of former Tract A, monumented by an iron post 2½ ins. diam., firmly set with 10 ins. projecting above ground and with mound of stone to the west.</p> <p>I remark this cor. to read:</p> <div style="text-align: center;"> <p>T14N R2W</p>  <p>TR C</p> <p>COR 2</p> <p>S 35</p> <p>1968</p> <p>1966</p> </div>	
0.7575	<p>S. 89°58' W., on line 2-3 of Tract C, common with line 8-1 of former Tract A.</p> <p>The closing cor. of secs. 34 and 35, T. 14 N., R. 2 W., monumented by an iron post 2 ins. diam., set, mkd. and witnessed as described in the official record of the 1966 survey.</p>	

Retracement of East Portion of former Tract A

CHAINS	
22.0475	<p>Cor. No. 3 of Tract C, identical with Cor. No. 8 of Tract B, monumented by an iron post 2½ ins. diam., previously described.</p>
14.70	<p>N. 30°10' E., on line 3-4 of Tract C, identical with line 8-7 of Tract B, previously described.</p> <p>Cor. No. 4 of Tract C, identical with Cor. No. 7 of Tract B and Cor. No. 1 of Tract D, monumented by an iron post 2½ ins. diam., previously described.</p>
18.91	<p>S. 50°52' E., on line 4-1 of Tract C, common with line 6-7 of former Tract A.</p> <p>Cor. No. 1 of Tract C, and point of beginning.</p>
<p style="text-align: center;"><u>General Description</u></p> <p>The land in these tracts varies from nearly level to low rolling hills. The SW. portion is open and the balance is covered with scattered cedar and locust timber. The soil is a heavy clay loam. Bordered by the City of Prescott on the south and west and Whipple Barracks Military Reservation on the remaining area. U.S. Highway 89 and State Highway 69 runs northeasterly through Tract C.</p>	



BOOK 4879  
CERTIFICATE OF SURVEY

(I) ~~(We)~~ Jerrold E. Knight, HEREBY  
CERTIFY upon honor that, in pursuance of special instructions bearing date of the 13th day  
of September, 1968, (I) ~~(We)~~ have retraced the boundaries and surveyed the  
division of Tract A into Tracts B and C, and surveyed Tract D in Township  
14 North, Range 2 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), ~~(us)~~ and under (my)  
~~(our)~~ 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.

December 29, 1969  
\_\_\_\_\_  
(Date) \_\_\_\_\_  
(Cadastral Surveyor)

\_\_\_\_\_  
(Date) \_\_\_\_\_  
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL  
Date MAR 6 1970

BUREAU OF LAND MANAGEMENT  
Washington, D.C.

The foregoing field notes of the retracement of the boundaries and survey of the  
subdivision of Tract A into Tracts B and C, and the survey of Tract D in  
Township 14 North, Range 2 West, of the Gila and Salt River Meridian, Arizona,

executed by Jerrold E. Knight

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

DEC 30 1970  
\_\_\_\_\_  
(Date) \_\_\_\_\_  
(Chief, Division of Cadastral Survey)

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 849-826