

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

# FIELD NOTES

DEPENDENT RESURVEY

Section 29

SURVEY

Subdivisions Section 29

Township 8 South, Range 26 East

Of the Gila and Salt River Meridian,

In the State of Arizona

### EXECUTED BY

Paul G . Bauer, Surveying Technician

Under special instructions dated March 22, 1963, which provided for the surveys included under Group Number 397, approved March 28, 1963, and assignment instructions dated March 29, 1963.

Survey commenced April 4, 1963

Survey completed April 8, 1963

1A

BOOK 4697  
INDEX DIAGRAM

Township 8 South, Range 26 East,

|         |         |    |    |    |    |
|---------|---------|----|----|----|----|
| 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<br>2 | 29      | 28 | 27 | 26 | 25 |
| 31      | 1<br>32 | 33 | 34 | 35 | 36 |

Subdivisions of Section 29, Pages 3-10

CHAINS

The boundaries of section 29 were surveyed in 1875 by T. F. White and dependently resurveyed in 1961 by Dell Cazier.

The following field notes are those of a dependent resurvey of a portion of the boundaries of section 29, and a survey of subdivisions in section 29.

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 22, 1963.

Only the true line bearings and horizontal distances for the surveyed lines are given in these notes. The Bathey markers are "T" iron stakes, 24 inches long, with aluminum caps.

The magnetic declination was found to be 13°00' East.

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Dependent Resurvey, Portion, Section 29  
Township 8 South, Range 26 East, Arizona

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Reestablishment of the Dependent Resurvey  
Executed in 1961 by Dell Cazier

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Beginning at the true point for the  $\frac{1}{4}$  sec. cor. of secs. 29 and 32, which is 0.30 chs., N. 89°56' W. of the W.C. monumented by an iron post, 2½ ins. diam., set 26 ins. in the ground in a collar of stone, 2 ft. in diam., brass cap mkd.

T8SR26E  
 $\frac{1}{4}$   $\frac{S29}{S32}$   
WC 1961

S. 89°52'30" W., bet. secs. 29 and 32.

Over rolling land, through medium catclaw and greasewood.

- .180 E. edge of U.S. 666 Highway.
- .710 W. edge of U.S. 666 Highway.
- 1.210 Fence, 4 strand barbed wire, bears S. 0°33' E. and N. 0°33' W. for 21 lks. to a cor. of fences bearing S. 0°33' E., N. 0°33' W. and westerly; thence through dense mesquite.
- 4.975 Set a Bathey marker 20 ins. in the ground, cap mkd.

15 | 16

- 8.500 Leave dense mesquite.
  - 9.630 Fence, 5 strand barbed wire, bears S. and N. to cor. of fences E. and S.
  - 9.950 Point for the E-W 1/64 cor. of secs. 29 and 32.
- Set an iron post 30 ins. long, 2½ ins. diam., 24 ins. in the ground, collar of stone to top, cap mkd.

| CHAINS |  |
|--------|--|
|        | $\begin{array}{r} 14 \quad 15 \\ E-W \frac{1}{64} \frac{S29}{S32} \\ 1963 \end{array}$   |
| 11.000 | Begin ascent over moderate E. slope of a flat-topped knoll.  |
| 14.000 | East rim of knoll, bears N. and S.; thence desc. over nearly level ground.   |
| 14.925 | Set a Bathey marker 16 ins. in the ground, in a collar of stone, 3 ft. base, cap mkd.  |
|        | $\frac{13}{14}$  |
| 15.100 | Begin desc. over steep W. slope of the knoll.  |
| 19.900 | Point for the W 1/16 cor. of secs. 29 and 32.<br><br>Set an iron post 30 ins. long, 2½ ins. diam., 14 ins. in the ground in a collar of stone, 2½ ft. base, cap marked |
|        | $\begin{array}{r} 13 \\ W \frac{1}{16} \frac{S29}{S32} \\ 1963 \end{array}$  |
| 20.720 | Power line, bears S. 25°00' E. and N. 25°00' W.  |
| 21.900 | Pipe line road, bears S. 15°00' E. and N. 15°00' W.  |
| 39.230 | Bladed road, bears NE. and S.  |
| 39.790 | The cor. of secs. 29, 30, 31 and 32, monumented by an iron post 2½ ins. diam., set 24 ins. in the ground, cap mkd.   |
|        | $\begin{array}{r} T8SR26E \\ S30 S29 \\ S31 S32 \\ 1961 \end{array}$   |
|        | Land, rolling.<br>Soil, sandy and gravelly.<br>Timber, none; undergrowth, mesquite, greasewood and catclaw.  |
|        | N. 0°15' W., bet. secs. 29 and 30.<br><br>Over cultivated fields, bearing E. and W.  |
| 18.000 | Leave cultivated fields, bearing E. and W.; enter rolling ground.  |
| 18.420 | Fence, 4 strand barbed wire, bears E. and irregularly NW.  |
| 19.50  | Wash, 30 lks. wide, 2 ft. deep, drains SE. for 2 chs., thence NE.  |
| 19.920 | Point for the S 1/16 cor. of secs. 29 and 30.<br><br>Set an iron post 30 ins. long, 2½ ins. diam., 24 ins. in the ground, cap mkd.                                     |

| CHAINS  |  |
|---|--|
|   | $\begin{array}{c} S \frac{1}{16} \\ S30   S29 \\ 1963 \end{array}$   |
| 28.700  | Power line, bears S. 35°00' E. and N. 35°00' W.  |
| 34.900  | Wash, 20 lks. wide, 18 ins. deep, drains E.  |
| 39.840  | Intersect the $\frac{1}{4}$ sec. cor. of secs. 29 and 30, monumented by an iron post 2½ ins. diam., set 24 ins. in the ground, cap mkd.  |
|   | $\begin{array}{c} T8SR26E \\ \frac{1}{4} \\ S30   S29 \\ 1961 \end{array}$   |
|   | Land, rolling.<br>Soil, sandy.<br>Timber, none; undergrowth, mesquite, greasewood and catclaw.   |
| <hr/> Subdivision, Section 29, T8S, R26E, Arizona <hr/> |  |
|   | From the true point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 32.  |
|   | N. 0°05' W., on the N. and S. center line of sec. 29.  |
|   | Over gently rolling ground along the E. side of U.S. 666 Highway.  |
| 4.960   | Set a Bathey marker 12 ins. below the surface of the shoulder of the Highway, cap mkd.   |
|   | $\frac{9}{16}$   |
|   | from which   |
|   | A N-S highway right-of-way fence bears E., 0.285 chs. dist.  |
|   | An iron post, 30 ins. long, 2½ ins. diam., set 24 ins. in the ground for a reference monument, bears N. 45° E., 0.363 chs. dist., with brass cap mkd. RM 24 ft, 1963 and an arrow pointing to the true corner. |
|   | An iron post 30 ins. long, 2½ ins. diam., set 24 ins. in the ground for a reference monument, bears S. 45° E., 0.363 chs. dist., with brass cap mkd. RM 24 ft, 1963, and an arrow pointing to the true corner. |
| 9.920   | Point for the C-S-S 1/64 cor. of sec. 29.  |
|   | Set an iron post 30 ins. long, 2½ ins. in diam., 12 ins. below the surface of the shoulder of the highway, cap mkd.  |

4

CHAINS

S29  
 $C-S-S \frac{1}{64}$   
 $\frac{8}{9}$   
 1963

from which

A N-S highway right-of-way fence bears E.,  
 0.226 chs. dist.

An iron post 30 ins. long, 2½ ins. diam., set  
 24 ins. in the ground for a reference monument,  
 bears N. 45° E., 0.31 chs. dist., with brass cap  
 mkd. RM 20<sup>2</sup> ft. 1963, and an arrow pointing to  
 the true corner.

An iron post 30 ins. long, 2½ ins. diam., set  
 24 ins. in the ground for a reference monument,  
 bears S. 45° E., 0.31 chs. dist., with brass cap  
 mkd. R.M. 20<sup>5</sup> ft. 1963, and an arrow pointing to  
 the true corner.

13.760 Bladed road, bears S. 80° E. from highway.

14.880 Set a Bathey marker 20 ins. in the ground, in a small  
 collar of stone, cap mkd.

$\frac{1}{8}$

from which

A N-S highway right-of-way fence bears E.,  
 0.19 chs. dist.

19.840 Point for the C-S 1/16 cor. of sec. 29 falls on a W.  
 sloping bank of a highway cut.

Set an iron post 30 ins. long, 2½ ins. diam., 20 ins.  
 in the ground, in a small collar of stone, cap mkd.

S29  
 $C-S \frac{1}{16}$   
 $\frac{1}{1}$   
 1963

from which

A N-S highway right-of-way fence bears E.,  
 0.148 chs. dist.

A brass tablet set in concrete bears S. 5°26'30"  
 E., 1.677 chs. dist., tablet mkd.

Arizona Highway Dept  
 Elev  
 3291.88  
 POT +  
 Sta  
 1040 + 50  
 1960

| CHAINS |   |
|--------|---|
|        | <p>A 4-inch angle iron R-O-W marker bears S. 5°17'30" E., 1.715 chs. dist., mkd. P.O.T. 1040 + 50.</p> <p>A brass tablet set in concrete bears S. 33°48'30" W., 2.164 chs., tablet mkd.</p> <p style="text-align: center;">Arizona Highway Dept<br/>Elev<br/>3289.43<br/>POT +<br/>1040 + 50<br/>1960</p> <p>A 4-inch angle iron R-O-W marker bears S. 39°41'30" W., 2.136 chs. dist., mkd. P.O.T. 1040 + 50.</p> |
| 21.700 | Bladed road, bears E. from highway.   |
| 23.400 | Paved S. entrance drive to gas station.   |
| 24.800 | Paved N. entrance drive to gas station.   |
| 26.900 | Wash, 30 lks. wide, 10 ft. deep, drains NE. for 1 chain, thence E.  |
| 35.600 | Paved residential driveway, bears E. from highway.  |
| 38.200 | Highway right-of-way fence, bears S. 0°36' E., and N. 0°36' W.  |
| 39.000 | Same fence, bears E. to cattle guard from fence cor. 1 link W.  |
| 39.200 | Bladed road, bears E. from highway to cattle guard, thence NE.  |
| 39.500 | Same fence, bears E. to cattle guard from fence cor. 2 lks. W.  |
| 39.680 | Point for the C $\frac{1}{4}$ cor. of sec. 29.  |
|        | <p>Set an iron post 30 ins. long, 2<math>\frac{1}{2}</math> ins. diam., 20 ins. in the ground, in a collar of stone, cap mkd.</p> <p style="text-align: center;">C<math>\frac{1}{4}</math> S29<br/>1963</p> <p>from which</p> <p style="text-align: center;">A N-S highway right-of-way fence bears W. 2 lks. dist.</p>   |
| 42.600 | Wash, 20 lks. wide, 1 ft. deep, drains NE. from W.  |
| 60.200 | Wash, 20 lks. wide, 1 ft. deep, drains E.   |
| 61.900 | Bladed unused road bears S. 65° E. from highway.  |
| 79.380 | The $\frac{1}{4}$ sec. cor. of secs. 20 and 29, monumented by an iron post, 2 $\frac{1}{2}$ ins. diam., set 26 ins. in the ground, mkd.   |
|        | <p style="text-align: center;">T8SR26E<br/><math>\frac{1}{4}</math> <math>\frac{S20}{S29}</math><br/>1961</p>   |

6

CHAINS

Land, low rolling hills.  
Soil, gravelly.  
Timber, scattered mesquite.  
Undergrowth, scattered greasewood and catclaw.

From the  $\frac{1}{4}$  sec. cor. of secs. 28 and 29, monumented by an iron post,  $2\frac{1}{2}$  ins. diam., set 26 ins. in the ground, cap mkd.

T8SR26E  
 $\frac{1}{4}$   
S28|S29  
1961

Remarked the cor. to show

T8SR26E  
 $\frac{1}{4}$   
S29|S28  
1961

N.  $89^{\circ}54'30''$  W., along the E. and W. center line of sec. 29.

Over low rolling hills, along the S. side of a bladed road.

- 8.600 Leave bladed road, bears E. and N.  $70^{\circ}$  W.
- 33.300 Wash, 25 lks. wide, 2 ft. deep, drains NE. from S.
- 38.000 Same bladed road, bears NE. and SW. to cattle guard.
- 39.90 The center  $\frac{1}{4}$  cor. of sec. 29.
- 39.914 Highway right-of-way fence, bears S.  $0^{\circ}36'$  E. and N.  $0^{\circ}36'$  W.
- 40.368 E. edge of U.S. 666 Highway.
- 40.988 W. edge of U.S. 666 Highway.
- 49.440 Fence and telephone line, bears N. and S.
- 58.000 Wash, 20 lks. wide, 1 ft. deep, drains NE.
- 59.860 Point for the C-W  $\frac{1}{16}$  cor. of sec. 29.

Set an iron post 30 ins. long,  $2\frac{1}{2}$  ins. diam., 20 ins. in the ground, in a collar of stone to top, cap mkd.

S29  
C-W  $\frac{1}{16}$   
1963

Build a mound of stone to N., 2 ft. base and 2 ft. high.

- 71.400 Pipe line road, bears S.  $15^{\circ}$  E. and N.  $15^{\circ}$  W.
- 79.810 The  $\frac{1}{4}$  sec. cor. of secs. 29 and 30.

Land, low rolling hills.  
Soil, sandy to rocky.  
Timber, scattered mesquite.  
Undergrowth, medium greasewood and catclaw.



| CHAINS |   |
|--------|---|
|        | From the W 1/16 cor. on the S. bdy. of sec. 29.   |
|        | N. 0°10' W. on the N. and S. center line of the SW $\frac{1}{4}$ of sec. 29.  |
|        | Over low rolling hills.   |
| 4.970  | Set a Bathey marker 18 ins. in the ground, in a collar of stone, 3 ft. base, cap mkd.   |
|        | $\begin{array}{r}   12 \\   13 \end{array}$   |
| 6.030  | Bladed road, bears SE. and NW.  |
| 9.940  | Point for the C-S-SW 1/64 cor. of sec. 29.  |
|        | Set an iron post 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 22 ins. in the ground, in a collar of stone to top, 3 $\frac{1}{2}$ ft. base, cap mkd. |
|        | $\begin{array}{c} S29 \\ C-S-SW \frac{1}{64} \\   5 \\   12 \\ 1963 \end{array}$  |
| 14.910 | Set a Bathey marker 20 ins. in the ground, along the S. edge of a bladed road, bearing N. 80° E. and S. 80° W., cap mkd.                          |
|        | $\begin{array}{r}   4 \\   5 \end{array}$   |
|        | Set a 4"x4"x5 ft. fir post 20 ins. in the ground alongside the iron post as a guard stake.  |
| 15.040 | Bladed road, bears N. 80° E. and S. 80° W.  |
| 16.830 | Gully, 10 lks. wide, 5 ft. deep, drains irregularly E.  |
| 17.140 | Gully, 20 lks. wide, 9 ft. deep, drains NE. from W.   |
| 19.800 | Gully, 40 lks. wide, 12 ft. deep, drains irregularly E.   |
| 19.880 | Point for the SW 1/16 cor. of sec. 29.  |
|        | Set an iron post 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 24 ins. in the ground, in a collar of stone, 3 ft. diam., cap mkd.                     |
|        | $\begin{array}{c} SW \frac{1}{16} S29 \\   4 \\ 1963 \end{array}$   |
| 24.000 | Track road, bears NE. and SW.   |
| 32.750 | Fence, 4 strand barbed wire, bears S. 76° W. and N. 76° E. for 2 chs., thence easterly.   |
| 38.300 | Wash, 30 lks. wide, 1 ft. deep, drains N. 60° E.  |
| 39.770 | The C-W 1/16 cor. of sec. 29.   |

CHAINS

From the C-S 1/16 cor. of sec. 29.

S. 89°59' W., along the E. and W. center line of the SW¼ of sec. 29.

Over gently rolling land, broken with washes and gullies.

.280 E. edge of U.S. 666 Highway.

.940 W. edge of U.S. 666 Highway.

1.370 Highway right-of-way fence and telephone line, bears S. 0°33' E. and N. 0°33' W.

3.040 Bladed road, bears N. 20° E. and S. 20° W.

4.982 Set a Bathey marker 16 ins. in the ground, in a collar of stone, 3 ft. base, cap mkd.

2 | 1

6.980 Bladed road, bears NE. and SW.

9.965 Point for the C-E-SW 1/64 cor. of sec. 29.

Set an iron post 30 ins. long, 2½ ins. diam., 22 ins. in the ground, in a small collar of stone, cap mkd.

S29  
C-E-SW  $\frac{1}{64}$   
3 | 2  
1963

11.000 Gully, 20 lks. wide, 10 ft. deep, drains NE.

13.200 S. bank of gully, 1 chain wide, 10 ft. deep, drains irregularly N. 75° E.

14.947 Set a Bathey marker 16 ins. in the ground, in a collar of stone, 3½ ft. base, on S. side at bottom of gully, cap mkd.

4 | 3

15.900 N. bank of same gully, bears N. 75° E. and S. 75° W.

17.700 N. bank of same gully, bears SE. and SW.

19.930 The SW 1/16 cor. of sec. 29.

24.400 S. bank of same gully, bears S. 80° E. and N. 80° W.

25.700 Same gully, 40 lks. wide, 10 ft. deep, drains N. for 50 lks., then irregularly E.

26.100 Pipe line and pipe line road, bears S. 15° E. and N. 15° W.

27.400 Begin along same gully, 40 lks. wide, 8 ft. deep, drains irregularly E.

32.300 Leave gully, enter cultivated field, bears S. and W.

| CHAINS |  |
|--------|--|
| 33.000 | Power line, bears S. 35° E. and N. 35° W.  |
| 36.600 | Leave cultivated field, fence bears NE. and SW.  |
| 37.800 | Wash, 30 lks. wide, 18 ins. deep, drains NE.   |
| 39.850 | The S 1/16 cor. of secs. 29 and 30.  |
| <hr/>  |  |
|        | From the E-W 1/64 cor. of secs. 29 and 32.   |
|        | N. 0°07'30" W., along the N. and S. center line of the SE½ of the SW½ of sec. 29.                                  |
|        | Over low rolling hills.  |
| 4.965  | Set a Bathey marker flush with the ground in a track road, cap mkd.  |
|        | $\begin{array}{r} 11   10 \\ \hline 14   15 \end{array}$   |
|        | Thence asc. SW. slope of a knoll.  |
| 6.800  | Bladed road, bears NW. and SE. to house on top of knoll; thence desc. NW. slope.                                   |
| 9.930  | Point for the SE-SW 1/64 cor. of sec. 29.  |
|        | Set an iron post 30 ins. long, 2½ ins. in diam., 22 ins. in the ground, in a collar of stone, 2 ft. base, cap mkd. |
|        | $\begin{array}{r} S29 \\ SE-SW \frac{1}{64} \\ \hline 6   7 \\ \hline 11   10 \\ 1963 \end{array}$                 |
|        | from which   |
|        | The NW. cor. of a 16-sided house, 14 ft. diam., bears S. 45°33' E., 3.25 chs. dist.                                |
|        | The NE. cor. of an irregularly shaped building, about 8 ft. by 14 ft. in size, bears S. 34°01' E., 2.53 chs. dist. |
| 13.26  | Bladed road, bears NE. and SW.   |
| 14.895 | Set a Bathey marker 20 ins. in the ground, in a collar of stone, cap mkd.  |
|        | $\begin{array}{r} 3   2 \\ \hline 6   7 \end{array}$   |
| 18.270 | Bladed road, bears N. 70° E. and S. 70° W.   |
| 19.860 | The C-E-SW 1/64 cor. of sec. 29.   |
| <hr/>  |  |
|        | From the C-S-S 1/64 cor. of sec. 29.   |
|        | S. 89°55'45" W., along the E. and W. center line of the SE½ of the SW½ of sec. 29.                                 |

BOOK 4697

Subdivision, Section 29, T8S, R26E, Arizona

10.

10

CHAINS

- Over rolling ground.
  - .200 E. edge of U.S. 666 Highway.
  - .800 W. edge of U.S. 666 Highway.
  - 1.290 Highway right of way fence and a telephone line, bears S. 0°18' E. and N. 0°18' W.
  - 1.340 Track road, bears N. and S.
  - 3.600 Begin asc. over NE. slope of a small knoll.
  - 4.978 Set a Bathey marker 20 ins. in the ground, in a small collar of stone, cap mkd.
- $$\begin{array}{r|l} 7 & 8 \\ \hline 10 & 9 \end{array}$$
- 5.700 Begin desc. over NW. slope.
  - 9.957 The SE-SW 1/64 cor. of sec. 29.
  - 11.650 Bladed road, bears NE. and SW.
  - 12.780 Track road, bears NE. and SW.
  - 14.936 Set a Bathey marker 20 ins. in the ground, in a small collar of stone, cap mkd.
- $$\begin{array}{r|l} 5 & 6 \\ \hline 12 & 11 \end{array}$$
- 15.000 Wash, 8 lks. wide, 1 ft. deep, drains irregularly NE.
  - 19.915 The C-S-SW 1/64 cor. of sec. 29.

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The remaining subdivisions, as shown on the plat of this survey, were surveyed and the corner monuments set. The plat gives the true bearings and distances and the legend gives the type of monument set at the corner points.

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General Description

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The general elevation of section 29 is from about 3150 to 3350 feet above sea level. The southwest quarter of section 29 is gently rolling with three small knolls situated on the southernmost portion. The soil is sandy and gravelly. The drainage is to the northeast. There is a scattered growth of greasewood, mesquite and catclaw throughout the section.



12

BOOK 4697  
CERTIFICATE OF SURVEY

I, Paul G. Bauer, HEREBY CERTIFY upon honor that,  
in pursuance of special instructions bearing date of the 22 day of March, 1963,  
I have dependently resurveyed a portion, and surveyed the subdivisions,  
of Section 29, Township 8 South, Range 26 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 me and under my direction;  
and that said survey has been made in strict conformity with said special instructions, the Manual  
of Instructions for the Survey of the Public Lands of the United States, and in specific manner  
described in the foregoing field notes.

April 15, 1963  
(Date)

*Paul G. Bauer*  
Surveying ~~Cadastral Surveyor~~ Technician

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL  
Bureau of Land Management

The foregoing field notes of the dependent resurvey of a portion, and the survey  
of the subdivisions, of Section 29, Township 8 South, Range 26 East, of  
the Gila and Salt River Meridian, Arizona,

executed by Paul G. Bauer, Surveying Technician,

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

Washington, D. C.

JUN 15 1964  
(Date)

*R. E. Brown*  
Acting (Chief, Division of Engineering)

~~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 Engineering)~~