

ORIGINAL

1

BOOK 5250

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES
OF THE

DEPENDENT RESURVEY OF A PORTION OF

THE EAST BOUNDARY,

A PORTION OF THE SUBDIVISIONAL LINES,

AND THE SUBDIVISION OF SECTION 24;

AND THE METES-AND-BOUNDS SURVEY OF A PORTION OF

THE CENTER LINE OF THE ZUNI PILGRIMAGE ROUTE

TOWNSHIP 14 NORTH, RANGE 26 EAST

Of the Gila and Salt River Meridian,
In the State of Arizona

EXECUTED BY

Duane R. Garoutte , Cadastral Surveyor

, Cadastral Surveyor

Under special instructions dated August 4 , 1987, approved August 4 1987
and supplemental special instructions dated and approved October 6, 1987,

, which provided for the surveys included under Group Number
697 and assignment instructions dated August 4 , 1987.

Survey commenced August 6 , 1987

Survey completed October 15 , 1987

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T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

The following field notes are those of the dependent resurvey of a portion of the east boundary, a portion of the subdivisional lines, and the subdivision of section 24; and the survey of the metes-and-bounds survey of a portion of the center line of the Zuni Pilgrimage Route, Township 14 North, Range 26 East, Gila and Salt River Meridian, Arizona.

The history of surveys pertaining to this survey is as follows:

The east boundary and subdivisional lines were surveyed by C.B. Foster in 1875. Certain boundaries and subdivisional lines were retraced by F. Wayne Forrest and Claude F. Warner in 1944. The east boundary and certain subdivisional lines were dependently resurveyed and section 24 was subdivided by Louis D. Gilbert and Paul G. Bauer in 1968-72. A portion of the north boundary was concurrently dependently resurveyed by Stephen J. Malloy, under this same group.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, Special Instructions dated August 4, 1987, and Supplemental Special Instructions dated October 6, 1987, for Group No. 697, Arizona.

Preliminary to the survey, the lines of the 1968-72 survey and resurvey were retraced and all monumented corners were recovered. Lost corners not monumented in 1968-72 were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The directions of all lines were determined by observations on a U.S. Geological Survey triangulation network, and carried forward by sustained angulation, and refer to the true meridian. Distances and angles were measured electronically using a Hewlett Packard 3820A Total Station instrument.

The geographic position of the southeast corner of the township, as shown on the official plat accepted May 7, 1974, is:

Latitude: 34°34'04.2" N Longitude: 109°31'29.8" W

The mean magnetic declination, as shown in the field notes approved May 7, 1974, is 14° E.

Dependent Resurvey, Portion East Boundary,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

Restoring the resurvey by
Louis D. Gilbert and Paul G. Bauer in 1968-72

Beginning at the cor. of Tps. 13 and 14 N, Rs. 26 and 27 E, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above a mound of stone, 3 1/2 ft. base, 8 ins. high, with brass cap mkd.

T14N	
R26E	R27E
S36	S31

S1	S6
T1	3N
R26E	R27E
1968	

Remove the mkd. stone deposited in 1968 and bury alongside the iron post.

N 4°32' W, bet. secs. 31 and 36.

Over rolling land, through scattered juniper.

- 6.55 Underground gas line, bears S 60° E and N 60° W.
- 26.15 U.S. Highway No. 180, 53 lks. wide, on curve, bears SE and NW.
- 41.21 Point for the 1/4 sec. cor. of secs. 31 and 36, at proportionate dist.; there is no evidence of the original cor.
- Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T14N	
1/4	
R26E	R27E
S36	S31
1987	

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Dependent Resurvey, Portion East Boundary,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

<p>CHAINS</p> <p>82.42</p>	<p>Set a steel fence post alongside the cor.</p> <p>Point for the cor. of secs. 25, 30, 31, and 36, at proportionate dist.; there is no evidence of the original cor.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <table border="1"> <tr><td colspan="2">T14N</td></tr> <tr><td>R26E</td><td>R27E</td></tr> <tr><td>S25</td><td>S30</td></tr> <tr><td>S36</td><td>S31</td></tr> <tr><td colspan="2">1987</td></tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post alongside the cor.</p>	T14N		R26E	R27E	S25	S30	S36	S31	1987		
T14N												
R26E	R27E											
S25	S30											
S36	S31											
1987												
<p>41.21</p>	<p>N 4°32' W, bet. secs. 25 and 30.</p> <p>Over rolling land, through scattered juniper.</p> <p>Point for the 1/4 sec. cor. of secs. 25 and 30, at proportionate dist.; there is no evidence of the original cor.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table border="1"> <tr><td colspan="2">T14N</td></tr> <tr><td colspan="2">1/4</td></tr> <tr><td>R26E</td><td>R27E</td></tr> <tr><td>S25</td><td>S30</td></tr> <tr><td colspan="2">1987</td></tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post alongside the cor.</p> <p>Raise a mound of stone, 3 ft. base, 2 1/2 ft. high, W of the cor.</p> <p>The cor. is located 65 lks. E of a wash, 20 lks. wide, draining N 10° E.</p>	T14N		1/4		R26E	R27E	S25	S30	1987		
T14N												
1/4												
R26E	R27E											
S25	S30											
1987												

Dependent Resurvey, Portion East Boundary,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS	<p>Over nearly level land.</p> <p>64.50 Left bank of Little Colorado River, bears SE and NW.</p> <p>65.50 Little Colorado River, course NW.</p> <p>65.70 Right bank of Little Colorado River, bears SE and NW.</p> <p>77.00 Track road, bears SE and NW.</p> <p>82.42 Point for the cor. of secs. 19, 24, 25, and 30, at proportionate dist.; there is no evidence of the original cor.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table border="1"> <tr><td colspan="2">T14N</td></tr> <tr><td>R26E</td><td>R27E</td></tr> <tr><td>S24</td><td>S19</td></tr> <tr><td>S25</td><td>S30</td></tr> <tr><td colspan="2">1987</td></tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post alongside the cor.</p> <hr/> <p>N 4°32' W, bet. secs. 19 and 24.</p> <p>Over gently rolling land.</p> <p>10.30 Abandoned fence line, bears S 80° E and N 80° W.</p> <p>18.00 Enter scattered juniper, bears irregularly E and W; over rolling land.</p> <p>41.21 The 1/4 sec. cor. of secs. 19 and 24, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd.</p> <div style="text-align: center;"> <table border="1"> <tr><td colspan="2">T14N</td></tr> <tr><td>R26E</td><td>R27E</td></tr> <tr><td colspan="2">1/4</td></tr> <tr><td>S24</td><td>S19</td></tr> <tr><td colspan="2">1972</td></tr> </table> </div>	T14N		R26E	R27E	S24	S19	S25	S30	1987		T14N		R26E	R27E	1/4		S24	S19	1972	
T14N																					
R26E	R27E																				
S24	S19																				
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1/4																					
S24	S19																				
1972																					

Dependent Resurvey, Portion East Boundary,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

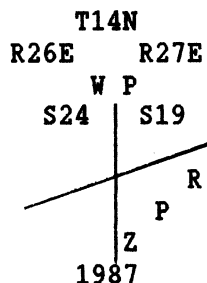
A mound of stone, 3 ft. base, 2 ft. high, is W of cor.

N 4°33' W, beginning new measurement.

3.50 Leave scattered juniper, bears irregularly E and W.

5.215 Point for a witness point on line bet. secs. 19 and 24, at the intersection with the center line of the Zuni Pilgrimage Route (Return Trail).

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.



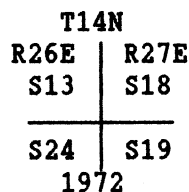
Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Set a steel fence post alongside the witness point.

From this point, AP 2, sec. 24, on the center line of the Zuni Pilgrimage Route (Return Trail), bears S 73° 49.5' W, 1.49 chs. dist., hereinafter described.

6.00 Track road, bears NE and SW.

41.185 The cor. of secs. 13, 18, 19, and 24, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd.



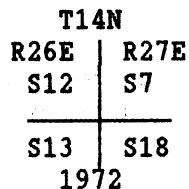
A mound of stone, 2 ft. base, 1 1/2 ft. high is S of cor.

Dependent Resurvey, Portion East Boundary,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

The cor. is located at cor. of fences extending N, E, and W.

From the cor. of secs. 7, 12, 13, and 18, on the E bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd.



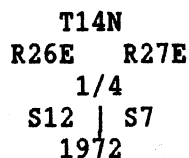
The cor. is located at cor. of fences extending irregularly E, S, and W.

N 1°22.5' E, bet. secs. 7 and 12.

Over gently rolling land, through scattered juniper.

39.90

The 1/4 sec. cor. of secs. 7 and 12, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd.



N 1°21' E, beginning new measurement.

Over gently rolling, nearly level land.

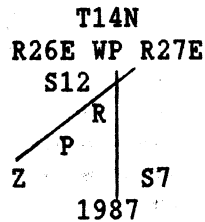
38.56

Point for a witness point on line bet. secs. 7 and 12, at the intersection with the center line of the Zuni Pilgrimage Route (Kiva Groups Trail).

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.

Dependent Resurvey, Portion East Boundary,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS



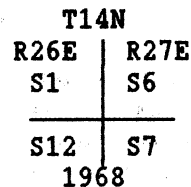
Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Set a steel fence post alongside the witness point.

Raise a mound of stone, 2 1/2 ft. base, 2 1/2 ft. high, W of witness point.

From this point, the cor. of secs. 11, 12, 13, and 14, on the center line of the Zuni Pilgrimage Route (Kiva Groups Trail), bears S 46°50' W, 112.92 chs. dist., hereinafter described.

39.925 The cor. of secs. 1, 6, 7, and 12, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 11 ins. above ground, with brass cap mkd.



N 3°54' E, bet. secs. 1 and 6.

Over gently rolling land.

2.30 Track road, bears N 70° E and S 70° W.

25.50 Track road, bears NE and SW.

26.005 The S 1/16 sec. cor. of secs. 1 and 6, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd.

Dependent Resurvey, Portion East Boundary,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

T14N
R26E R27E
S 1/16
S 1 | S 6
1968

A mound of stone, 2 ft. base, 1 ft. high, is W of cor.

N 3°51.5' E, beginning new measurement.

5.60 Fence, extends E and W.

25.995 The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 14 ins. above ground, with brass cap mkd.

T14N
R26E R27E
1/4
S 1 | S 6
1968

A mound of stone, 2 ft. base, 1 ft. high, is W of cor.

N 3°55' E, beginning new measurement.

2.00 Fence, extends E and W.

6.80 Track road, bears NE and SW.

25.99 The N 1/16 sec. cor. of secs. 1 and 6, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd.

T14N
R26E R27E
N 1/16
S 1 | S 6
1968

A mound of stone, 2 ft. base, 1 ft. high, is W of cor.

Dependent Resurvey, Portion East Boundary,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

N 3°52' E, beginning new measurement.

25.995

The cor. of Tps. 14 and 15 N, Rs. 26 and 27 E ,
monumented with an iron post, 2 1/2 ins. diam., firmly
set, projecting 4 ins. above ground, with a mound of
stone, 3 ft. base, 2 ft. high, S of the cor. and with
brass cap mkd. as described in the field notes of the
dependent resurvey of a portion of the S bdy. of T 15
N, R 26 E, executed concurrently under this same
group.

Dependent Resurvey, Portion Subdivisional Lines,
T 14 N, R 26 E, Gila and Salt River Mer., Arizona

Restoring the resurvey by
Louis D. Gilbert and Paul G. Bauer in 1968-72

From the 1/4 sec. cor. of secs. 25 and 26, determined
at record bearing and distance from a fence cor. as
recorded in the 1968-72 resurvey

A cor. of abandoned fences bears West, 23 lks.
dist. Abandoned fences extend N, S, and
N 80° W. (Abandoned fence cor. determined from
remains of a fence post in center of a hole,
1 ft. below surface of ground under fill of
U.S. Highway No. 180).

The mkd. stone recovered in 1968 was found nearby
lying loose on the surface of the ground.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins.
diam., 24 ins. in the ground, with brass cap mkd.

T14N R26E
1/4
S26 | S25
1987

from which a new accessory

Dependent Resurvey, Portion Subdivisional Lines,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

A sandstone rock outcropping, 8 x 5 ft. high, exposed in fill of U.S. Hwy. No. 180 bears S 8° W, 19 lks. dist., with BXO chiseled on the N face.

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case and broken glass beneath the stainless steel post.

Set a steel fence post alongside the cor.

From this cor. ARIZONA HIGHWAY DEPT. station 1226+92.43 on the southerly ROW of U.S. Hwy. No. 180, bears S 56°31' E, 8.375 chs. dist., monumented with a brass tablet, firmly set in a concrete cylinder post, 5 ins. diam., projecting 3 ins. above ground, mkd. 5515.90. This monument is located in fence, on curve extending S 42 1/2° E from S 76° W.

The cor. is located S 43 1/4° E, 35 1/2 lks. dist., from a cor. of fences, on curve extending S 42 1/2° E from S 76° W and N.

This same cor. is located 1.30 chs. N of U.S. Hwy. No. 180, 53 lks. wide, on curve extending S 42 1/2° E from S 76° W.

N 3°16' E, bet. secs. 25 and 26.

Over nearly level land.

42.235 Point for the cor. of secs. 23, 24, 25, and 26, at proportionate dist., falls in Little Colorado River, 10 lks. wide, course N 80° W; there is no evidence of the original cor.

Set a steel fence post, 5 ft. long, 2 ft. in the river bed.

from which

An aluminum post, 36 ins. long, 3/4 in. diam., set 30 ins. in the ground, for a reference monument, bears N 19° E, 58.1 ft. dist., with cap mkd. T14N R26E S24 RM 58.1 FT. TO COR. 1987, and an arrow pointing to the cor. Set a steel fence post alongside the RM.

Dependent Resurvey, Portion Subdivisional Lines,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

An aluminum post, 36 ins. long, 3/4 in. diam., set 28 ins. in the ground, for a reference monument, bears N 72 1/4° W, 221.4 ft. dist., with cap mkd. T14N R26E S23 RM 221.4 FT. TO COR. 1987, and an arrow pointing to the cor. Set a steel fence post alongside the RM.

From this cor. a sandstone, 18 x 15 x 4 ins., no marks, lying loose on the surface of the ground (original position indeterminate), bears S 65°45' W, 4.28 chs. dist. This stone is apparently the one recovered in 1944 by Forrest and Warner and later utilized by the Arizona Highway Dept.

The cor. is located N 58°37' E, 3.77 chs. dist., from a cor. of fences extending N, S, and W.

This same cor. is located N 82°24' E, 3.25 chs. dist., from another cor. of fences extending northerly, easterly and S.

From the cor. of secs. 19, 24, 25, and 30, on the E bdy. of the Tp.

S 81°07' W, bet. secs. 24 and 25.

Over nearly level land.

43.02

Point for the 1/4 sec. cor. of secs. 24 and 25, at proportionate dist.; there is no evidence of the original cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.

T14N R26E

1/4 S24
S25

1987

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Set a steel fence post alongside the cor.

Dependent Resurvey, Portion Subdivisional Lines,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS	The cor. is located 80 lks. N of Little Colorado River, 10 lks. wide, course N 85° W.
86.04	The cor. of secs. 23, 24, 25, and 26.
	N 2°04' W, bet. secs. 23 and 24.
	Over rolling land, through scattered juniper.
20.285	Point for a witness point on line bet. secs. 23 and 24, at the intersection with the center line of the Zuni Pilgrimage Route (Return Trail).
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	<p style="text-align: center;">T14N R26E WP S23 S24 Z P R 1987</p>
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Set a steel fence post alongside the witness point.
	From this point, AP 1, sec. 24, on the center line of the Zuni Pilgrimage Route (Return Trail), bears S 72°26' E, 21.935 chs. dist., hereinafter described.
	The witness point is located 2.17 chs. E of fence extending N and S.
21.095	The S 1/16 sec. cor. of secs. 23 and 24, monumented with an iron post, 2 1/2 ins. diam., firmly set in a mound of stone, 2 1/2 ft. base, 15 ins. high, with brass cap mkd.
	<p style="text-align: center;">T14N R26E S 1/16 S23 S24 1972</p>

Dependent Resurvey, Portion Subdivisional Lines,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

The cor. is located 2.12 chs. E of fence extending N and S.

N 2°14' W, beginning new measurement.

Over rolling land, through scattered juniper.

21.105

The 1/4 sec. cor. of secs. 23 and 24, monumented with an iron post, 2 1/2 ins. diam., firmly set in a mound of stone, 3 1/2 ft. base, 18 ins. high, with brass cap mkd.

T14N R26E
1/4
S23 | S24
1972

The cor. is located 89 lks. E of fence extending N and S.

N 2°11' W, beginning new measurement.

Over rolling land, through scattered juniper.

31.20

Wash, 45 lks. wide, drains S 80° W.

42.26

The cor. of secs. 13, 14, 23, and 24, monumented with an iron post, 2 1/2 ins. diam., firmly set in a mound of stone, 3 ft. base, 2 ft. high, with brass cap mkd.

T14N R26E
S14 | S13
S23 | S24
1972

The cor. is located 1.96 chs. W of fence extending N and S.

From the cor. of secs. 13, 18, 19, and 24, on the E bdy. of the Tp.

S 82°17' W, bet. secs. 13 and 24.

Dependent Resurvey, Portion Subdivisional Lines,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

<p>CHAINS</p>	<p>Over rolling land, through scattered juniper.</p> <p>41.17 The 1/4 sec. cor. of secs. 13 and 24, monumented with an iron post, 2 1/2 ins. diam., firmly set in a mound of stone, 3 ft. base, 8 ins. high, with brass cap mkd.</p> <p style="text-align: center;">T14N R26E 1/4 $\frac{S13}{S24}$ 1972</p> <p>The cor. is located 1.44 chs. S of fence extending E and W.</p> <hr/> <p>From the cor. of secs. 7, 12, 13, and 18, on the E bdy. of the Tp.</p> <p>N 87°51' W, bet. secs. 12 and 13.</p> <p>Over gently rolling land.</p> <p>40.69 The 1/4 sec. cor. of secs. 12 and 13, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd.</p> <p style="text-align: center;">T14N R26E 1/4 $\frac{S12}{S13}$ 1972</p> <p>A mound of stone, 2 ft. base, 6 ins. high, is N of cor.</p> <p>The cor. is located in fence extending E and W.</p> <hr/> <p>S 89°30.5' W, beginning new measurement.</p> <p>Over rolling land.</p> <p>39.845 The cor. of secs. 11, 12, 13, and 14, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd.</p>	
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Dependent Resurvey, Portion Subdivisional Lines,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

T14N R26E	
S11	S12
S14	S13
1972	

A mound of stone, 2 ft. base, 6 ins. high, is W of cor.

The cor. is located at cor. of fences extending N, E and S.

Correcting the resurvey by
Louis D. Gilbert and Paul G. Bauer in 1968-72

N 1°03' E, bet. secs. 11 and 12.

Over gently rolling land.

40.605

Point for the 1/4 sec. cor. of secs. 11 and 12, at proportionate distance; there is no evidence of the original cor.

From this point the monument erroneously set in 1972, bears S 44°55' W, 2.245 chs. dist., an iron post, 30 ins. long, 2 1/2 ins. diam., firmly set in a mound of stone, 3 ft. base, 12 ins. high, with brass cap mkd. as described in the official record.

Remove the mound of stone and iron post from its found position and at the correct point

Set the 1972 monument, 20 ins. in the ground, and in a mound of stone, 2 1/2 ft. base, to top; the brass cap is now mkd.

T14N R26E	
1/4	
S11	S12
1972	
1987	

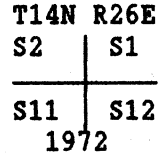
Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

Dependent Resurvey, Portion Subdivisional Lines,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

Set a steel fence post alongside the cor.

81.21 The cor. of secs. 1, 2, 11, and 12, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd.



A mound of stone, 3 ft. base, 1 1/2 ft. high, is W of cor.

The cor. is located S 36°28' W, 8.37 chs. dist., from cor. of fences extending N 70° E and N 65° W.

Restoring the resurvey by
Louis D. Gilbert and Paul G. Bauer in 1968-72

From the cor. of secs. 1, 6, 7, and 12, on the E bdy. of the Tp.

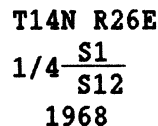
N 88°09.5' W, bet. secs. 1 and 12.

Over gently rolling land.

5.30 Track road, bears N 60° E and S 60° W.

14.80 Wash, 75 lks. wide, drains N.

40.485 The 1/4 sec. cor. of secs. 1 and 12, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 9 ins. above ground, with brass cap mkd.



A mound of stone, 2 ft. base, 1 1/2 ft. high, is W of cor.

Dependent Resurvey, Portion Subdivisional Lines,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS	<p>The cor. is located 1.60 chs. N of track road, on curve, bears NE and SW.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N 88°11.5' W, beginning new measurement.</p> <p>16.00 Wash, 40 lks. wide, drains N.</p> <p>28.00 Wash, 90 lks. wide, drains NE.</p> <p>40.46 The cor. of secs. 1, 2, 11, and 12.</p> <hr style="width: 50%; margin: 10px auto;"/> <p>From the cor. of secs. 23, 24, 25, and 26.</p> <p>S 88°12' W, bet. secs. 23 and 26.</p> <p>Over gently rolling land.</p> <p>42.47 Point for the 1/4 sec. cor. of secs. 23 and 26, at proportionate dist.; there is no evidence of the original cor.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center; margin: 20px 0;"> <p>T14N R26E</p> <p>1/4 $\frac{S23}{S26}$</p> <p>1987</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post alongside the cor.</p> <p>Over nearly level land.</p> <p>84.94 The cor. of secs. 22, 23, 26, and 27, monumented with an iron post, 2 1/2 ins. diam., loosely set, projecting 9 ins. above ground, with brass cap mkd.</p>
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Dependent Resurvey, Portion Subdivisional Lines,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

T14N R26E
S22 | S23

S27 | S26
1968

Solidly fix the iron post in place.

The cor. is located at cor. of fences extending E, S, W and N (abandoned).

The 1968-72 record omitted this position being monumented with an iron post.

N 0°15' E, bet. secs. 22 and 23.

Over nearly level land.

20.87 The S 1/16 sec. cor. of secs. 22 and 23, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd.

T14N R26E
S 1/16
S22 | S23
1968

The cor. is located 25 lks. W of abandoned fence extending N and S.

N 0°13' E, beginning new measurement.

20.905 The 1/4 sec. cor. of secs. 22 and 23, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd.

T14N R26E
1/4
S22 | S23
1968

The cor. is located 20 lks. W of abandoned fence extending N and S.

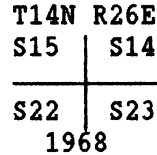
Dependent Resurvey, Portion Subdivisional Lines,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

N 0°11.5' E, beginning new measurement.

29.20 Little Colorado River, 20 lks. wide, course NW.

41.775 The cor. of secs. 14, 15, 22, and 23, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd.



The cor. is located at cor. of fences extending E, S and W.

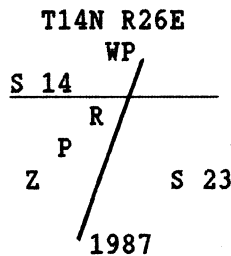
From the cor. of secs. 13, 14, 23, and 24.

S 87°32' W, bet. secs. 14 and 23.

Over rolling land.

25.97 Point for a witness point on line bet. secs. 14 and 23, at the intersection with the center line of the Zuni Pilgrimage Route (Main Trail).

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Set a steel fence post alongside the witness point.

Raise a mound of stone, 3 1/2 ft. base, 2 1/2 ft. high, W of the witness point.

Dependent Resurvey, Portion Subdivisional Lines,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

From this point, AP 1, sec. 23 , at the intersection of the center lines of the Main Trail, the Yellow Pigment Trail and the Return Trail of the Zuni Pilgrimage Route, bears S 12°26.5' W, 51.695 chs. dist., hereinafter described.

40.73

Point for the 1/4 sec. cor. of secs. 14 and 23, at proportionate dist.; there is no evidence of the original cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.

T14N R26E

1/4 $\frac{S14}{S23}$
1987

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Set a steel fence post alongside the cor.

64.335

Point for a witness point on line bet. secs. 14 and 23, at the intersection with the center line of the Zuni Pilgrimage Route (Yellow Pigment Trail).

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap mkd.

T14N R26E

WP
R
P
Z
 $\frac{S14}{S23}$

1987

from which

An aluminum post, 36 ins. long, 3/4 in. diam., set 30 ins. in the ground, for a reference monument, bears S 44 1/2° W , 50.0 ft. dist., with cap mkd. T14N R26E S23 RM 50.0 FT. TO COR. 1987, and an arrow pointing to the cor. Set a steel fence post alongside the RM.

Dependent Resurvey, Portion Subdivisional Lines,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

<p>CHAINS</p> <p>81.46</p>	<p>An aluminum post, 36 ins. long, 3/4 in. diam., set 28 ins. in the ground, for a reference monument, bears N 44 3/4° W , 50.0 ft. dist., with cap mkd. T14N R26E S14 RM 50.0 FT. TO COR. 1987, and an arrow pointing to the cor. Set a steel fence post alongside the RM.</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.</p> <p>From this point, AP 1, sec. 23, at the intersection of the center lines of the Main Trail and the Yellow Pigment Trail and the Return Trail of the Zuni Pilgrimage Route, bears S 29°07.5' E, 55.89 chs. dist., hereinafter described.</p> <p>The witness point is located in track road, bears N and S.</p> <p>The cor. of secs. 14, 15, 22, and 23.</p>
<p>20.825</p>	<p>Dependent Resurvey, the Subdivision of Sec. 24, T 14 N, R 26 E, Gila and Salt River Meridian, Arizona</p> <hr/> <p style="text-align: center;">Restoring the survey by Louis D. Gilbert and Paul G. Bauer in 1968-72</p> <hr/> <p>From the 1/4 sec. cor. of secs. 24 and 25.</p> <p>N. 3°00' W, on the N and S center line of sec. 24.</p> <p>Over rolling land.</p> <p>The center S 1/16 sec. cor. of sec. 24, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T14N R26E</p> <p style="margin-left: 40px;">C</p> <p style="margin-left: 40px;"> </p> <p style="margin-left: 20px;">S 1/16 S24</p> <p style="margin-left: 40px;"> </p> <p style="margin-left: 40px;">C</p> <p style="margin-left: 40px;">1972</p> </div> <p>A mound of stone, 2 1/2 ft. base, 1 ft. high, is W of cor.</p>

Dependent Resurvey, the Subdivision of Sec. 24,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

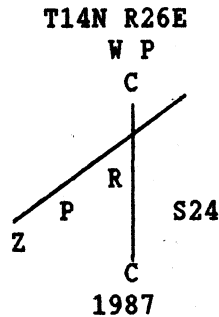
N 3°32' W, beginning new measurement.

Over rolling land.

1.25 Track road, bears NE and SW.

2.28 Point for a witness point on the N and S center line of sec. 24, at the intersection with the center line of the Zuni Pilgrimage Route (Return Trail).

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Set a steel fence post alongside the witness point.

Raise a mound of stone, 3 1/2 ft. base, 2 1/2 ft. high, W of the witness point.

From this point, AP 1, sec. 24, on the center line of the Zuni Pilgrimage Route (Return Trail), bears S 52°42.5' W, 26.51 chs. dist., hereinafter described.

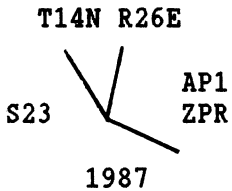
20.865 The center 1/4 sec. cor. of sec. 24, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd.

T14N R26E
C 1/4 + S24
1972

Dependent Resurvey, Subdivision of Sec. 24,
T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS	N 3°20' W, beginning new measurement.
	Over rolling land.
41.695	The 1/4 sec. cor. of secs. 13 and 24.
	From the 1/4 sec. cor. of secs. 19 and 24, on the E bdy. of the Tp.
	S 81°40.5' W, on the E and W center line of sec. 24.
	Over gently rolling land.
10.165	Point for a witness point on the E and W center line of sec. 24, at the intersection with the center line of the Zuni Pilgrimage Route (Return Trail).
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, and in a flat mound of stone, 3 ft. base, to top, with brass cap mkd.
	<div style="text-align: center;"> <p>T14N R26E</p> <p>WP</p> <p>Z S24</p> </div> <p>1987</p>
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Set a steel fence post alongside the witness point.
	From this point, AP 2, sec. 24, on the center line of the Zuni Pilgrimage Route (Return Trail), bears N 52°42.5' E, 10.325 chs. dist., hereinafter described.
42.075	The center 1/4 sec. cor. of sec. 24.
	S 81°41' W, beginning new measurement.
	Over rolling land.
42.145	The 1/4 sec. cor. of secs. 23 and 24.

Metes-and-Bounds Survey,
 Portion Zuni Pilgrimage Route (Yellow Pigment Trail)
 T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS	<p>From the witness point on the line bet. secs. 14 and 23, located 17.125 chs. dist., N 87°32' E, of the cor. of secs. 14, 15, 22, and 23.</p> <p>S 29°07.5' E, on the center line of the Zuni Pilgrimage Route (Yellow Pigment Trail).</p> <p>Over rolling land.</p>
55.89	<p>Point for AP 1, sec. 23, at the intersection of the center lines of the Yellow Pigment Trail, the Main Trail and the Return Trail of the Zuni Pilgrimage Route.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;">  <p style="margin: 0;">T14N R26E</p> <p style="margin: 0;">S23 AP1 ZPR</p> <p style="margin: 0;">1987</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>Raise a mound of stone, 3 ft. base, 2 1/2 ft. high, W of the angle point.</p> <p>Set a steel fence post near the angle point.</p> <hr/> <p style="text-align: center;">Metes-and-Bounds Survey, Portion Zuni Pilgrimage Route (Main Trail) T 14 N, R 26 E, Gila and Salt River Meridian, Arizona</p> <hr/> <p>From the witness point on the line bet. secs. 14 and 23, located 25.97 chs. dist., S 87°32' W, of the cor. of secs. 13, 14, 23, and 24.</p> <p>S 12°26.5' W, on the center line of the Zuni Pilgrimage Route (Main Trail).</p> <p>Over rolling land.</p>
51.695	<p>AP 1, sec. 23, hereinbefore described.</p>

Metes-and-Bounds Survey,
 Portion Zuni Pilgrimage Route (Return Trail)
 T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS

From AP1, sec. 23.

S 72°26' E, on the center line of the Zuni Pilgrimage Route (Return Trail).

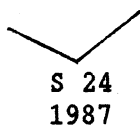
Over rolling land.

41.485 The witness point on line bet. secs. 23 and 24.

63.42 Point for AP 1, sec. 24, on the center line of the Zuni Pilgrimage Route (Return Trail).

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap mkd.

T14N R26E
 AP 1
 ZPR



from which

An aluminum post, 36 ins. long, 3/4 in. diam., set 28 ins. in the ground, for a reference monument, bears N 16 3/4° E, 50.0 ft. dist., with cap mkd. T14N R26E AP1 S24 RM 50 FT TO COR 1987, and an arrow pointing to the cor. Set a steel fence post near the RM.

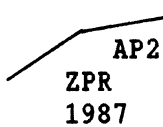
An aluminum post, 36 ins. long, 3/4 in. diam., set 28 ins. in the ground, for a reference monument, bears S 78 1/4° W, 50.0 ft. dist., with cap mkd. T14N R26E AP1 S24 RM 50 FT TO COR 1987, and an arrow pointing to the cor. Set a steel fence post near the RM.

Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

Set a steel fence post near the angle point.

The angle point is located in track road, bears NE and SW.

Metes-and-Bounds Survey,
 Portion Zuni Pilgrimage Route (Return Trail)
 T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS	<p>N 52°42.5' E, on the center line of the Zuni Pilgrimage Route (Return Trail).</p> <p>Over rolling land.</p> <p>26.51 The witness point on the N and S center line of sec. 24.</p> <p>64.76 The witness point on the E and W center line of sec. 24.</p> <p>75.085 Point for AP 2, sec. 24, on the center line of the Zuni Pilgrimage Route (Return Trail).</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T14N R26E S24</p>  <p>AP2 ZPR 1987</p> </div> <p>from which</p> <p>An aluminum post, 36 ins. long, 3/4 in. diam., set 30 ins. in the ground, for a reference monument, bears N 7 1/2° E, 30.0 ft. dist., with cap mkd. T14N R26E AP2 S24 RM 30 FT TO COR 1987, and an arrow pointing to the cor. Set a steel fence post alongside the RM.</p> <p>An aluminum post, 36 ins. long, 3/4 in. diam., set 30 ins. in the ground, for a reference monument, bears S 85 1/2° W, 30.0 ft. dist., with cap mkd. T14N R26E AP2 S24 RM 30 FT TO COR 1987, and an arrow pointing to the cor. Set a steel fence post alongside the RM.</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p>
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Metes-and-Bounds Survey,
 Portion Zuni Pilgrimage Route (Return Trail)
 T 14 N, R 26 E, Gila and Salt River Meridian, Arizona

CHAINS	<p>The angle point is located in track road, bears NE and SW.</p> <hr/> <p>N 73°49.5' E, on the center line of the Zuni Pilgrimage Route (Return Trail).</p>
1.49	<p>The witness point on line bet. secs. 19 and 24, on the E bdy. of the Tp.</p> <hr/> <p style="text-align: center;">Metes-and-Bounds Survey, Portion Zuni Pilgrimage Route (Kiva Groups Trail) T 14 N, R 26 E, Gila and Salt River Meridian, Arizona</p> <hr/> <p>From the cor. of secs. 11, 12, 13, and 14.</p> <p>N 46°50' E, on the center line of the Zuni Pilgrimage Route (Kiva Groups Trail).</p> <p>Over rolling land.</p>
112.92	<p>The witness point on line bet. secs. 7 and 12, on the E bdy. of the Tp.</p> <hr/> <p style="text-align: center;">GENERAL DESCRIPTION</p> <p>The land encompassed in this survey is located about twelve miles northwest of St. Johns, Arizona. The area is drained by the Little Colorado River which flows westerly through the southern portion of section 24 and northwesterly through section 23. The area is nearly level to rolling with a mean elevation of about 5500 ft. above sea level.</p> <p>The area is reached by dirt roads from the south off of U.S. Highway No. 180.</p> <p>The mean magnetic declination, as shown in the field notes approved May 7, 1974, is 14° E.</p>

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Robert J. Lyle	Crew Chief, Surveying Technician
Bruce J. Olson	Survey Aid
William J. Hopfensperger II	Survey Aid

CERTIFICATE OF SURVEY

I, Duane R. Garoutte, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 4th day of August, 1987, and supplemental special instructions dated October 6, 1987, I have dependently resurveyed a portion of the east boundary, a portion of the subdivisional lines, and the subdivision of sec. 24, and surveyed a metes-and-bounds survey of a portion of the center line of the Zuni Pilgrimage Route, Township 14 North, 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.

OCT 21 1987

 (Date)

Duane R. Garoutte

 (Cadastral Surveyor)

 (Date)

 (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

Arizona State Office
 Bureau of Land Management
 Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the east boundary, a portion of the subdivisional lines, and the subdivision of sec. 24, and the survey of a metes-and-bounds survey of a portion of the center line of the Zuni Pilgrimage Route, Township 14 North, Range 26 East of the Gila and Salt River Meridian, in the state of Arizona, executed by Duane R. Garoutte, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

OCT 27 1987

 (Date)

James P. Kelley

 (Chief Cadastral Surveyor of Arizona)

~~CERTIFICATE OF TRANSCRIPT~~

~~I Certify that the foregoing transcript of the field notes of the above-described surveys in T 14 N, R 26 E, Gila and Salt River Meridian, in the state of Arizona is a true copy of the original field notes.~~

 (Date)

 (Chief Cadastral Surveyor of Arizona)