

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,

AND

THE SURVEY OF THE 5 MILE DIAGONAL LINE THRU CERTAIN SECTIONS,

TOWNSHIP 10 SOUTH, RANGE 24 WEST,

Of the GILA AND SALT RIVER Meridian,

In the State of ARIZONA

EXECUTED BY

PAUL L. REEVES, CADASTRAL SURVEYOR

Under special instructions dated NOVEMBER 12, 1980, approved NOVEMBER 14, 1980,

_____, which provided for the surveys included under ~~U.S. Survey~~/Group
Number 621, and assignment instructions dated NOVEMBER 14, 1980.

Survey commenced NOVEMBER 18, 1980

Survey completed DECEMBER 15, 1980

INDEX DIAGRAM

Township 10 SOUTH, Range 24 WEST,

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T. 10 S., R. 24 W., Gila & Salt River Mer., Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the subdivisional lines and the survey of the 5 Mile Diagonal Line, through certain sections of Township 10 South, Range 24 West, Gila and Salt River Meridian, Arizona.

The boundaries and subdivisional lines were surveyed by Theodore F. White in 1874. A portion of the east boundary and subdivisional lines were resurveyed by Ray Harpin in 1972-74, who at the same time subdivided certain sections. A portion of the east boundary was resurveyed concurrently under this same assignment.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 621, Arizona, dated November 12, 1980.

Preliminary to the resurvey the lines of previous surveys were retraced and search was made for all corners and other calls of the record. Identified corners were remonumented in their original positions; lost corners were restored and monumented at proportionate positions based on the official record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The direction of the lines of this survey was determined by altitude observations on the sun and refer to the true meridian. Distances were measured with a Hewlett Packard 3820 A Total Station.

In 1964 the U.S. Geological Survey established latitude and longitude at the cor. of secs. 34 and 35 only, T. 10 S., R. 23 W., on the south boundary of that Tp. The geographic position of the cor. of secs. 25, 30, 31 and 36, on the east boundary of the Tp., as determined by a tie to the cor. of secs. 34 and 35 only, T. 10 S., R. 23 W., is as follows:

Latitude 32°31'25.3" N Longitude 114°39'56.7" W

The mean magnetic declination is 14°00' E.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 10 S., R. 24 W., Gila & Salt River Mer., Ariz.

(Restoring the 1874 survey by Theodore F. White)

Beginning at the cor. of secs. 25, 30, 31 and 36, on the E bdy. of the Tp., previously described in the field notes of the dependent resurvey, of a portion of the W bdy. of T. 10 S., R. 23 W., of this assignment.

From this cor. the cor. of secs. 34 and 35 only, T. 10 S., R. 23 W., bears S. 75°50'30" E., 335.440 chs. dist., previously described in the field notes of the dependent resurvey of a portion of the S bdy. of T. 10 S., R. 23 W., of this assignment. The geographic position of this cor. as established by the U.S. Geological Survey is

Latitude 32°30'31.732" N Longitude 114°35'46.004" W

Dependent Resurvey of a Portion of the Subdivisional
Lines, T. 10 S., R. 24 W., Gila & Salt River Mer., Arizona

CHAINS

S. 89°29' W., bet. secs. 25 and 36.

Along a graded gravel road.

40.35 The 1/4 sec. cor. of secs. 25 and 36, monumented with a wooden post, 4 ins. square, 12 ins. below center of a graded gravel road, mkd. 1/4 S25 on the N and 36 on the S. This monument of unknown origin is accepted as a careful and faithful determination of the position of the original cor.; not remonumented.

from which

A wooden post, 4 ins. square, bears N. 45° E., 70.8 lks. dist., broken off at the ground with top portion mkd. R.P. 46 7/.

A wooden post, 4 ins. square, bears N. 45° W., 70.8 lks. dist., projecting 24 ins. above the ground, mkd. R.P. 46 7/.

from which new accessories

An iron post, 28 ins. long, 2½ ins. diam., set 22 ins. in the ground for a reference monument, bears S. 55° E., 63.3 lks. dist., with brass cap mkd. T10S R24W 1/4 S36 RM 41.8 FT. 1980 and an arrow pointing to the cor.

Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the R M.

An iron post, 28 ins. long, 2½ ins. diam., set 22 ins. in the ground for a reference monument, bears S. 41°30' W., 62.1 lks. dist., with brass cap mkd. T10S R24W 1/4 S36 RM 41 FT. 1980 and an arrow pointing to the cor.

Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the R M.

S. 89°31' W., beginning new measurement.

40.35 The cor. of secs. 25, 26, 35 and 36, monumented with a wooden post, 4 ins. square, 18 ins. below surface of a road, mkd. T10S S25 on the NE, S26 on the NW, S35 on the SW and R24W S36 on the SE. This monument of unknown origin is accepted as a careful and faithful determination of the position of the original cor.; not remonumented.

Cor. is located in a graded gravel road, bears E and S. 70° W., curving W.

from which

A wooden post, 4 ins. square, bears N. 45° E., 70.8 lks. dist., rotted off at the ground, with top portion mkd. R.P. 46 7/.

A wooden post, 4 ins. square, bears N. 45° W., 70.8 lks. dist., projecting 24 ins. above the ground, mkd. R.P. 46 7/.

from which new accessories

Dependent Resurvey of a Portion of the Subdivisional
Lines, T. 10 S., R. 24 W., Gila & Salt River Mer., Arizona

CHAINS

An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set 22 ins. in the ground for a reference monument, bears S. $53^{\circ}23'$ E., 50 lks. dist., with brass cap mkd. T10S R24W S36 RM 33 FT. 1980 and an arrow pointing to the cor.

Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the R M.

An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set 22 ins. in the ground for a reference monument, bears S. $36^{\circ}48'$ W., 49.5 lks. dist., with brass cap mkd. T10S R24W S35 RM 32.7 FT. 1980 and an arrow pointing to the cor.

Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the R M.

N. $0^{\circ}32'$ W., bet. secs. 25 and 26.

Over level land, through medium creosote.

40.34

The $\frac{1}{4}$ sec. cor. of secs. 25 and 26, monumented with an iron post, 1 in. diam., projecting 4 ins. above the ground, with brass cap mkd.

T10S R24W
1/4
S26|S25
1967

This cor. was established by the Bureau of Reclamation and is accepted as a careful and faithful determination of the position of the original cor.; not remonumented. The remains of a wooden post, 4 ins. square lying loose on the ground is mkd. S26 on one side with illegible marks on another side.

Bury the wooden post alongside the cor.

Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the cor.

Cor. is located 120 lks. E of a N and S track road.

N. $0^{\circ}32'$ W., beginning new measurement.

8.145

Point for the witness point of secs. 25 and 26, at intersection with the 5 Mile Diagonal Line.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.

W P
T10S R24W
S26|S25
1980

Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the cor.

Cor. is located 95 lks. E of a N and S track road.

Dependent Resurvey of a Portion of the Subdivisional
Lines, T. 10 S., R. 24 W., Gila & Salt River Mer., Arizona

CHAINS

From this point the point for the $7\frac{1}{2}$ Mile Cor. on the 5 Mile Diagonal Line, bears S. $70^{\circ}24'$ E., 1.95 chs. dist., hereinafter described.

40.34 The cor. of secs. 23, 24, 25 and 26, monumented with an iron post, 2 ins. diam., 10 ins. below the surface of the ground, with brass cap mkd.

T10S R24W
S23 | S24
S26 | S25
1966

This cor. was established by the Bureau of Reclamation and is accepted as a careful and faithful determination of the position of the original cor.; not remonumented.

Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the cor.

Cor. is located 15 lks. W of a N and S track road.

From this cor. a Bureau of Reclamation Bench Mark, bears S. 44° E., 70.8 lks. dist., monumented with an iron post, 2 ins. diam., projecting 4 ins. above the ground, with brass cap mkd. B.M. 166.93 1966.

From the cor. of secs. 19, 24, 25 and 30 on the E bdy. of the Tp., previously described in the field notes of the dependent resurvey of a portion of the W bdy. of T. 10 S., R. 23 W., of this assignment.

S. $89^{\circ}45'$ W., bet. secs. 24 and 25.

Along the S side of a graded gravel road, through medium creosote.

40.52 The $\frac{1}{4}$ sec. cor. of secs. 24 and 25, monumented with an iron post, 2 ins. diam., 14 ins. below the surface of the ground, with brass cap mkd.

T10S R24W
1 | S24
4 | S25
1966

This cor. was established by the Bureau of Reclamation and is accepted as a careful and faithful determination of the position of the original cor., not remonumented.

from which

A railroad track rail, bears North,
50 lks. dist., projecting 30 ins. above the
ground, mkd. R.P. 33'.

A wooden post, 4 ins. square, bears South,
1.5 lks. dist., projecting 24 ins. above the
ground, mkd. $\frac{1}{4}$ S24 on the E, S25 on the W
and R.P. 1' on the N.

A railroad track rail, bears South,
50 lks. dist., projecting 30 ins. above the
ground, mkd. R.P. 33'.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 10 S., R. 24 W., Gila & Salt River Mer., Arizona

	CHAINS						
		<p>Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the cor.</p> <p>Cor. is located 240 lks. S of an E and W graded gravel road.</p> <hr/> <p>S. 89°44' W., beginning new measurement.</p>					
	40.51	<p>The cor. of secs. 23, 24, 25 and 26.</p> <hr/> <p>From the cor. of secs. 25, 26, 35 and 36.</p> <p>S. 89°51' W., bet. secs. 26 and 35.</p> <p>Along the N side of a graded gravel road, through medium creosote.</p>					
	40.19	<p>The 1/4 sec. cor. of secs. 26 and 35, monumented with a sawed off wooden post, 4 ins. square, 15 ins. below the surface of the ground, with the top 30 ins. lying on top of the ground, mkd. 1/4 S26 on one side and illegible marks on another. This monument of unknown origin is accepted as a careful and faithful determination of the position of the original cor.</p> <p>from which</p> <p style="padding-left: 40px;">A wooden post, 4 ins. square, bears N. 45° E., 70.8 lks. dist., projecting 18 ins. above the ground, mkd. R.P. 46 7/.</p> <p>At the cor. point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T10S R24W</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td style="padding: 0 5px;">1</td> <td style="border-left: 1px solid black; padding: 0 5px;">S26</td> </tr> <tr> <td style="padding: 0 5px;">4</td> <td style="border-left: 1px solid black; padding: 0 5px;">S35</td> </tr> </table> <p>1980</p> </div> <p>Bury the wooden cor. post alongside the iron post.</p> <p>Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the cor.</p> <p>Cor. is located 4 chs. N of a graded dirt road, bears N. 85° E. and S. 85° W.</p> <hr/> <p>S. 89°51' W., beginning new measurement.</p>	1	S26	4	S35	
1	S26						
4	S35						
	40.17	<p>The cor. of secs. 26, 27, 34 and 35, monumented with an iron post, 2 ins. diam., projecting 3 ins. above the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T10S R24W</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td style="padding: 0 5px;">S27</td> <td style="border-left: 1px solid black; padding: 0 5px;">S26</td> </tr> <tr> <td style="padding: 0 5px;">S34</td> <td style="border-left: 1px solid black; padding: 0 5px;">S35</td> </tr> </table> <p>1967</p> </div>	S27	S26	S34	S35	
S27	S26						
S34	S35						

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 10 S., R. 24 W., Gila & Salt River Mer., Arizona

CHAINS	
	<p>This cor. was established by the Bureau of Reclamation and is accepted as a careful and faithful determination of the position of the original cor.; not remonumented.</p> <p>A section of railroad track rail, projecting 30 ins. above the ground is alongside the cor.</p>
40.30	<p>N. 0°29' W., bet. secs. 26 and 27.</p> <p>Over level land, through medium creosote.</p> <p>The 1/4 sec. cor. of secs. 26 and 27, monumented with an iron post, 1 in. diam., projecting 4 ins. above the ground, with brass cap mkd.</p> <p style="text-align: center;">T10S R24W 1/4 S27 S26 1967</p>
37.10	<p>This cor. was established by the Bureau of Reclamation in 1967 and accepted as the best available evidence of the position of the original cor. by Ray Harpin during a 1972-74 dependent resurvey.</p> <p>Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the cor.</p> <p style="text-align: center;">N. 0°32' W., beginning new measurement.</p> <p>Point for the witness point of secs. 26 and 27, at intersection with the 5 Mile Diagonal Line.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">W P T10S R24W S27 S26 1980</p>
40.28	<p>Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the cor.</p> <p>From this point, the point for the 8½ Mile Cor. on the 5 Mile Diagonal Line, bears S. 70°24' E., 7.46 chs. dist., hereinafter described.</p> <p>The cor. of secs. 22, 23, 26 and 27, monumented with an iron post, 2 ins. diam., projecting 8 ins. above the ground, with brass cap mkd.</p> <p style="text-align: center;">T10S R24W S22 S23 S27 S26 1967</p> <p>This cor. was established by the Bureau of Reclamation in 1967 and accepted as the best available evidence of the position of the original cor. by Ray Harpin during a 1972-74 dependent resurvey.</p>

Dependent Resurvey of a Portion of the Subdivisional
Lines, T. 10 S., R. 24 W., Gila & Salt River Mer., Arizona

CHAINS

from which

A wooden post, 4 ins. square, bears N. 48°13' E.,
70.8 lks. dist., projecting 24 ins. above the
ground, mkd. R.P. 47 0/.

A section of railroad track rail, projecting 40 ins.
above the ground is alongside the cor.

Cor. is located 30 lks. N of an E and W track road.

From the cor. of secs. 23, 24, 25 and 26.

S. 89°47' W., bet. secs. 23 and 26.

Over level land, through medium creosote.

40.16 The 1/4 sec. cor. of secs. 23 and 26, monumented with
an iron post, 1 in. diam., projecting 8 ins. above the
ground, with brass cap mkd.

$\frac{1}{4}$ S23
S26
1937

This cor. was established by the Bureau of Reclamation
in 1937 and accepted as the best available evidence of
the position of the original cor. by Ray Harpin during a
1972-74 dependent resurvey.

A section of railroad track rail, projecting 30 ins.
above the ground is alongside the cor.

Cor. is located 20 lks. S of an E and W track road.

S. 89°46' W., beginning new measurement.

40.16 The cor. of secs. 22, 23, 26 and 27.

From the cor. of secs. 26, 27, 34 and 35.

N. 89°59' W., bet. secs. 27 and 34.

Over nearly level land, through medium creosote.

40.11 The 1/4 sec. cor. of secs. 27 and 34, monumented with an
iron post, 1 in. diam., flush with ground, with brass
cap mkd.

T10S R24W
 $\frac{1}{4}$ S27
S34
1967

This cor. was established by the Bureau of Reclamation
in 1967 and accepted as the best available evidence of
the position of the original cor. by Ray Harpin during a
1972-74 dependent resurvey.

A section of railroad track rail, projecting 30 ins.
above the ground is alongside the cor.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 10 S., R. 24 W., Gila & Salt River Mer., Arizona

CHAINS		
	S. 89°54' W., beginning new measurement.	
40.21	The cor. of secs. 27, 28, 33 and 34, monumented with an iron post, 2 ins. diam., projecting 3 ins. above the ground, with brass cap mkd.	
	T10S R24W <u>S28</u> <u>S27</u> <u>S33</u> <u>S34</u> 1967	
	This cor. was established by the Bureau of Reclamation in 1967 and accepted as the best available evidence of the position of the original cor. by Ray Harpin during a 1972-74 dependent resurvey.	
	A section of railroad track rail, projecting 30 ins. above the ground is alongside the cor.	
	Cor. is located at the intersection of fences extending N, N. 20° E. and S.	
	(Restoring the 1972-74 Dependent Resurvey by Ray Harpin)	
	From the cor. of secs. 22, 23, 26 and 27.	
	S. 89°54' W., bet. secs. 22 and 27.	
	Over level land, through medium creosote.	
3.00	Power line, bears N. 40° E. and S. 40° W.	
8.835	Point for the witness point of secs. 22 and 27, on the 5 Mile Diagonal Line.	
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.	
	W P T10S R24W <u>S22</u> <u>S27</u> 1980	
	Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the cor.	
	Cor. is located 50 lks. N of an E and W track road.	
	From this point the point for the 8½ Mile Cor., on the 5 Mile Diagonal Line, bears S. 70°24' E., 16.87 chs. dist., hereinafter described.	
20.115	The E 1/16 sec. cor. of secs. 22 and 27, monumented with an iron post, 2½ ins. diam., projecting 2 ins. above the ground, with brass cap mkd.	
	E 1/16 <u>S22</u> <u>S27</u> 1972	

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 10 S., R. 24 W., Gila & Salt River Mer., Arizona

CHAINS		
	<p>A steel fence post is set alongside the cor.</p> <hr/> <p>Survey of the 5 Mile Diagonal Line Thru Certain Secs., T. 10 S., R. 24 W., Gila and Salt River Mer., Arizona</p> <hr/> <p>From the witness point of secs. 25 and 30 on the E bdy. of the Tp., at intersection with the 5 Mile Diagonal Line, previously described in the field notes of the dependent resurvey of a portion of the W bdy. of T. 10 S., R. 24 W., of this assignment.</p> <p>From this point the 6 Mile Cor. on the 5 Mile Diagonal Line, bears S. 70°24' E., 35.94 chs. dist., described in the field notes of the survey of the 5 Mile Diagonal Line through certain sections in T. 10 S., R. 23 W., of this assignment.</p> <p>From this same point the cor. of secs. 25, 30, 31 and 36, on the E bdy. of the Tp., bears S. 0°19' E., 18.92 chs. dist., described in the field notes of the dependent resurvey of a portion of the W bdy. of T. 10 S., R. 23 W., of this assignment.</p> <p>N. 70°24' W., on the 5 Mile Diagonal Line through sec. 25, on a transit line describing the tangent which starts at a point 25.2 lks. South of the witness point and bears N. 70°27.3' W.</p>	
4.06	<p>Point for the 6½ Mile Cor. on the 5 Mile Diagonal Line in sec. 25, North, 25.6 lks. from the tangent.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T10S R24W 6½ M S25 1980</p> </div> <p>Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the cor.</p>	
44.06	<p>Point for the 7 Mile Cor. on the 5 Mile Diagonal Line in sec. 25, North, 29.7 lks. from the tangent.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T10S R24W 7 M S25 1980</p> </div> <p>Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the cor.</p>	
84.06	<p>Point for the 7½ Mile Cor. on the 5 Mile Diagonal Line in sec. 25, North, 34.0 lks. from the tangent.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T10S R24W 7½ M S25 1980</p> </div>	

Survey of the 5 Mile Diagonal Line Through Certain Secs.,
T. 10 S., R. 24 W., Gila and Salt River Mer., Arizona

CHAINS		
86.01	<p>Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the cor.</p> <p>The witness point of secs. 25 and 26, on the 5 Mile Diagonal Line, North, 34.3 lks. from the tangent, heretofore described.</p> <p>N. 70°24' W., through sec. 26, on a transit line describing the tangent which bears N. 70°28.0' W., continuing measurement.</p>	
124.06	<p>Point for the 8 Mile Cor. on the 5 Mile Diagonal Line in sec. 26, North, 38.7 lks. from the tangent.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.</p>	
164.06	<p style="text-align: center;">T10S R24W 8 M S26 1980</p> <p>Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the cor.</p> <p>Point for the 8½ Mile Cor. on the 5 Mile Diagonal Line in sec. 26, North, 43.7 lks. from the tangent.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.</p>	
171.52	<p style="text-align: center;">T10S R24W 8½ M S26 1980</p> <p>Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the cor.</p> <p>The witness point of secs. 26 and 27, on the 5 Mile Diagonal Line, North, 44.7 lks. from the tangent, heretofore described.</p> <p>N. 70°24' W., through sec. 27, on a transit line describing the tangent which bears N. 70°28.8' W., continuing measurement.</p>	
180.93	<p>The witness point of secs. 22 and 27, on the 5 Mile Diagonal Line, North, 45.9 lks. from the tangent, heretofore described.</p> <p>Thence through sec. 22, continuing measurement.</p>	
192.91	<p style="text-align: center;">SE 1/16 S22 1972</p> <p>Intersect the N and S center line of the SE 1/4 of sec. 22, North, 47.5 lks. from the tangent, no monument set.</p> <p>From this point the SE 1/16 sec. cor. of sec. 22, bears N. 0°08' W., 16.01 chs. dist., monumented with an iron post, 2½ ins. diam., set flush with the ground, with brass cap mkd.</p> <p>A steel fence post is E of the cor.</p>	

Survey of the 5 Mile Diagonal Line Through Certain Secs.,
T. 10 S., R. 24 W., Gila and Salt River Mer., Arizona

CHAINS	
	<p>From this same point the E 1/16 sec. cor. of secs. 22 and 27, bears S. 0°08' E., 4.045 chs. dist., heretofore described.</p>
204.06	<p>Point for the 9 Mile Cor. on the 5 Mile Diagonal Line in sec. 22, North, 49.0 lks. from the tangent.</p>
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T10S R24W 9 M S22 1980</p>
	<p>Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the cor.</p>
214.26	<p>Intersect the N and S center line of sec. 22, North, 50.5 lks. from the tangent, no monument set.</p>
	<p>From this point the center S 1/16 sec. cor. of sec. 22, bears N. 0°07' W., 8.81 chs. dist., monumented with an iron post, 2½ ins. diam., projecting 6 ins. above the ground, with brass cap mkd.</p>
	<p style="text-align: center;">C-S 1/16 S22 1972</p>
	<p>A steel fence post is N of the cor.</p>
	<p>From this same point the 1/4 sec. cor. of secs. 22 and 27, bears S. 0°07' E., 11.245 chs. dist., monumented with an iron post, 2½ ins. diam., projecting 4 ins. above the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T10S R24W 1/4 S22 S27 1972</p>
	<p>A steel fence post is W of the cor.</p>
235.62	<p>Intersect the N and S center line of the SW 1/4 of sec. 22, North, 53.4 lks. from the tangent, no monument set.</p>
	<p>From this point the SW 1/16 sec. cor. of sec. 22, bears N. 0°06.5' W., 1.59 chs. dist., monumented with an iron post, 2½ ins. diam., projecting 5 ins. above the ground, with brass cap mkd.</p>
	<p style="text-align: center;">SW 1/16 S22 1972</p>
	<p>A steel fence post is alongside the cor.</p>
	<p>From this same point the W 1/16 sec. cor. of secs. 22 and 27, bears S. 0°06.5' E., 18.47 chs. dist., monumented with an iron post, 2½ ins. diam., projecting 2 ins. above ground, with brass cap mkd.</p>
	<p style="text-align: center;">W 1/16 S22 S27 1972</p>

Survey of the 5 Mile Diagonal Line Through Certain Secs.,
T. 10 S., R. 24 W., Gila and Salt River Mer., Arizona

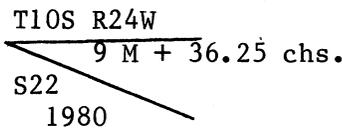
CHAINS

240.31

A steel fence post is W of the cor.

Point for the 9 Mile + 36.25 chs. Cor. on the 5 Mile Diagonal Line, at intersection with the E and W center line of the SW 1/4 of sec. 22, North, 54.1 lks. from the tangent and termination point for the 5 Mile Diagonal Line.

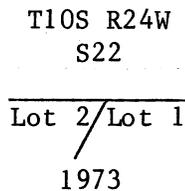
Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.



Set a fiberglass post, 6 ft. long, 2 ft. in the ground alongside the cor.

From this point the SW 1/16 sec. cor. of sec. 22, bears N. 89°52' E., 4.405 chs. dist., heretofore described.

From this same point the cor. of lots 1 and 2 of sec. 22, bears S. 89°52' W., 9.285 chs. dist., monumented with an iron post, 2½ ins. diam., set flush with the ground, with brass cap mkd.



A railroad track rail, projecting 24 ins. above the ground is alongside the cor.

GENERAL DESCRIPTION

The land encompassed in this survey is located about 6 miles northeast of San Luis, Arizona. The elevation ranges from about 150 to 170 ft. above sea level.

The soil consists of a loose sandy texture, covered with sparse creosote and sage brush.

Access is by way of numerous unimproved roads on or along the section lines.

CERTIFICATE OF SURVEY

(I) ~~(We)~~, Paul L. Reeves, Cadastral Surveyor, HEREBY

CERTIFY upon honor that, in pursuance of special instructions bearing date of the 12th day of November, 1980, (I) ~~(We)~~ have dependently resurveyed a portion of the subdivisional lines and surveyed the 5 Mile Diagonal Line through certain sections of Township 10 South, Range 24 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 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.

July 24, 1981 (Date) Paul L. Reeves (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Denver, Colorado

The foregoing field notes of the dependent resurvey of a portion of the subdivisional lines and the survey of the 5 Mile Diagonal Line through certain sections of Township 10 South, Range 24 West, Gila and Salt River Meridian, Arizona,

executed by Paul L. Reeves, Cadastral Surveyor having been critically examined and found correct, are hereby approved.

SEP 01 1981 (Date) ACTING Mary S. Speight (Chief, Cadastral Survey Examination and Approval Staff)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in, is a true copy of the original field notes.

(Date) (Chief, Cadastral Survey Examination and Approval Staff)