

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL
FIELD NOTES

of the
Dependent Resurvey of a
Portion of the Subdivisional Lines
and the
Survey of the
Subdivisions and
Metes-and-Bounds Surveys
in Section 14,
T. 16 N., R. 21 W.

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

EXECUTED BY

Paul L. Reeves, Cadastral Surveyor

Dennis K. McKay, Cadastral Surveyor

Under special instructions dated February 25, 19 83, approved February 25, 1983,
and Supplemental Special Instructions, dated and approved March 9, 1983

_____, which provided for the surveys included under U.S. Survey/Group
Number 638, and assignment instructions dated February 25, 19 83.

Survey commenced March 1, 19 83

Survey completed March 17, 19 83

INDEX DIAGRAM

Township 16 North _____, Range 21 West _____,

6	5	4	3	2	1
7	8	9	10	11	12
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18	17	16	15	9 7 14 7 5	5 13 3
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Metes-and-bounds surveypp 19 - 20

T 16 N, R 21 W, Gila and Salt River Mer., Arizona

CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines and the survey of the subdivisions and metes-and-bounds surveys in section 14, Township 16 North, Range 21 West, Gila and Salt River Meridian, Arizona.

The subdivisional lines were surveyed by John J. Fisher in 1905.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated February 25, 1983, and the Supplemental Instructions dated March 9, 1983, for Group No. 638, Arizona.

The directions of lines were determined by observations on the U.S.C.&G.S. triangulation network, confirmed by altitude observations on the sun, and refer to the true meridian. Angles were measured with a Wild T16 instrument. Distances were measured with a Hewlett Packard 3805 electronic distance measuring instrument.

Before restoring the corners, the lines of the original survey were retraced and a diligent search was made for any evidence of the original corners and other calls of record. Identified corners are remonumented in their original positions; where available, collateral evidence is used to reestablish obliterated corners.

The geographic position of the southeast corner of section 14, as determined from a tie to U.S.C.&G.S. triangulation state "BREEZE", located in the SW $\frac{1}{4}$ of sec. 14, is as follows:

Latitude: 34°45'51.81" N Longitude: 114°27'51.74" W

The mean magnetic declination is 14 $\frac{1}{2}$ ° E.

Dependent Resurvey, a Portion of the Subdivisional Lines
T 16 N, R 21 W, Gila and Salt River Mer., Arizona

Reestablishment of the Survey Executed by
John J. Fisher, in 1905

Beginning at the cor. of secs. 13, 14, 23 and 24, monumented with a lava stone, 18 x 12 x 12 ins., firmly set, projecting 6 ins. above ground, mkd. with 2 grooves on the E side, and 3 grooves on the S side. A scattered mound of stone is W of cor.

At the cor. point

Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

T16N R21W
S14 | S13
S23 | S24
1983

Deposit the original stone alongside the iron post.

Dependent Resurvey, a Portion of the Subdivisional Lines
T 16 N, R 21 W, Gila and Salt River Mer., Arizona

CHAINS		
	<p>Raise a mound of stone, 2½ ft. base, 1 ft. high, W of cor.</p> <p>N 0°06' W, bet. secs. 13 and 14.</p> <p>Over gently rolling land, through medium creosote.</p>	
20.11	<p>Point for the S 1/16 sec. cor. of secs. 13 and 14.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T16N R21W S 1/16 S14 S13 1983</p>	
40.22	<p>Raise a mound of stone, 2½ ft. base, 1½ ft. high, W of cor.</p> <p>Drove a steel fence post alongside the cor.</p> <p>The ¼ sec. cor. of secs. 13 and 14, monumented with a lava stone, 16 x 12 x 5 ins., projecting 6 ins. above ground, mkd. ¼ on W face, with a mound of stone, 3 ft. base, 1½ ft. high, W of cor.</p> <p>At the cor. point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 23 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T16N R21W ¼ S14 S13 1983</p> <p>Deposit the original stone alongside the iron post.</p> <p>Cor. is located in a small wash, drains N 60° E.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N 0°04' W, beginning new measurement.</p> <p>Over broken land, through scattered creosote.</p>	
20.02	<p>Point for the N 1/16 sec. cor. of secs. 13 and 14.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T16N R21W N 1/16 S14 S13 1983</p>	
40.04	<p>Raise a mound of stone, 2 ft. base, 1 ft. high, W of cor.</p> <p>Drove a steel fence post alongside the cor.</p> <p>The cor. of secs. 11, 12, 13 and 14, monumented with a lava stone, 12 x 7 x 6 ins., 12 ins. below ground, mkd. with 1 groove on the E face and 4 grooves on the S face.</p> <p>At the cor. point</p>	

Dependent Resurvey, a Portion of the Subdivisional Lines
T 16 N, R 21 W, Gila and Salt River Mer., Arizona

CHAINS		
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a mound of stone, 2½ ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">T16N R21W S11 S12 S14 S13 1983</p> <p>Deposit the original stone alongside the iron post.</p> <p>From this point, the SW cor. of Lot 1, Block H, of Golden Shores Unit 5, bears N 76°18' W, 258.3 lks. dist., monumented with an open end pipe, 1 in. diam., projecting 1 in. above ground, with an aluminum tag mkd. JORDAN ENG. T16N R21W S11 UNIT 5 BLK H LOT 1. This monument was set by John T. Jordan, L.S. No. 2095 AZ., in 1962, as recorded in the subdivision plat of Golden Shores Unit 5, on file at the Mohave County Courthouse, Kingman, Arizona.</p> <p>From this same point, an open end pipe, 16 ins. long, 1 in. diam., 12 ins. below ground, bears N 85°59' W, 13.1 lks. dist.</p>	
19.94	<p>From the cor. of secs. 13, 14, 23 and 24.</p> <p>N 89°59' W, bet. secs. 14 and 23.</p> <p>Over gently rolling land, through medium creosote.</p> <p>Point for the E 1/16 sec. cor. of secs. 14 and 23.</p>	
39.88	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T16N R21W E 1/16 S14 S23 1983</p> <p>Raise a mound of stone, 3 ft. base, 1½ ft. high, W of cor.</p> <p>The ¼ sec. cor. of secs. 14 and 23, monumented with a lava stone, 14 x 10 x 8 ins., projecting 7 ins. above ground, mkd. ¼ on N face, X on top, and in a mound of stone, 2½ ft. base, 4 ins. high. A steel fence post is N of cor.</p> <p>At the cor. point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T16N R21W ¼ S14 S23 1983</p> <p>Deposit the original stone alongside the iron post.</p> <p>Raise a mound of stone, 3 ft. base, 1 ft. high, N of cor.</p>	

Dependent Resurvey, a Portion of the Subdivisional Lines
T 16 N, R 21 W, Gila and Salt River Mer., Arizona

CHAINS		
	<p>From this point, the center of a VOR tower bears N 4°07' W, 8.90 chs. dist.</p>	
	<p>N 89°59' W, beginning new measurement.</p>	
	<p>Over gently rolling land, through medium creosote.</p>	
16.69	<p>Point for a witness point on line bet. secs. 14 and 23.</p>	
	<p>Set an aluminum post, 36 ins. long, $\frac{3}{4}$ in. diam., 30 ins. in the ground, and in a mound of stone, 2½ ft. base, to top, with cap mkd.</p>	
	<p style="text-align: center;">W P T16N R21W <u>S14</u> <u>S23</u> 1983</p>	
17.45	<p>Point for AP1, sec. 14, at intersection with the center line of State Highway No. 95, asphalt surfaced.</p>	
	<p>Set a railroad spike flush with the pavement, with top mkd.</p>	
	<p style="text-align: center;">AP1 S14 <u>1</u> <u>S23</u> 1983</p>	
	<p>Cor. is located in a highway curve, concave westerly.</p>	
18.21	<p>Point for a witness point on line bet. secs. 14 and 23.</p>	
	<p>Set an aluminum post, 36 ins. long, $\frac{3}{4}$ in. diam., 30 ins. in the ground, and in a mound of stone, 2½ ft. base, to top, with cap mkd.</p>	
	<p style="text-align: center;">W P T16N R21W <u>S14</u> <u>S23</u> 1983</p>	
20.08	<p>Point for the W 1/16 sec. cor. of secs. 14 and 23.</p>	
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p>	
	<p style="text-align: center;">T16N R21W W 1/16 <u>S14</u> <u>S23</u> 1983</p>	
	<p>from which</p>	
	<p style="text-align: center;">A power pole, bears N 35° W, 109.6 lks. dist., lines extend N 70° E, S 5° W and N 25° W.</p>	
	<p>Raise a mound of stone, 3 ft. base, 1½ ft. high, N of cor.</p>	

Dependent Resurvey, a Portion of the Subdivisional Lines
T 16 N, R 21 W, Gila and Salt River Mer., Arizona

CHAINS										
40.16	<p>From this point the U.S.C.&G.S. second-order triangulation station "BREEZE, 1934" bears N 5°35' W, 9.04 chs. dist., monumented with a stan. bronz disc, 3 ins. diam., set in a volcanic stone outcropping, 16 x 12 x 6 ins. high, mkd. BREEZE 1934 U.S. COAST AND GEODETIC SURVEY.</p> <p>The cor. of secs. 14, 15, 22 and 23, monumented with a lava stone, 15 x 8 x 8 ins., mkd. with 3 grooves on the S face and 2 grooves on the E face. An open end pipe, of unknown origin, 18 ins. long, 1 in. diam., projecting 10 ins. above ground, is alongside the cor.</p> <p>At the cor. point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table border="1"> <tr><td>T16N</td><td>R21W</td></tr> <tr><td>S15</td><td>S14</td></tr> <tr><td>S22</td><td>S23</td></tr> <tr><td colspan="2">1983</td></tr> </table> </div> <p>Deposit the open end pipe inside the iron post and deposit the original stone alongside the iron post.</p> <p>Raise a mound of stone, 2½ ft. base, 1½ ft. high, W of cor.</p>	T16N	R21W	S15	S14	S22	S23	1983		
T16N	R21W									
S15	S14									
S22	S23									
1983										
20.03	<p>N 0°06' W, bet. secs. 14 and 15.</p> <p>Over nearly level land, along the E side of a paved road, through medium creosote.</p> <p>Point for the S 1/16 sec. cor. of secs. 14 and 15.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table border="1"> <tr><td>T16N</td><td>R21W</td></tr> <tr><td>S 1/16</td><td></td></tr> <tr><td>S15</td><td>S14</td></tr> <tr><td colspan="2">1983</td></tr> </table> </div> <p>Drove a steel fence post alongside the cor.</p> <p>Cor. is located 28 lks. E of the center line of Golden Shores Parkway, asphalt surfaced, bears N and S, and located 66 lks. S of the easterly projection of the center line of Monarch Drive, asphalt surfaced, extends W.</p>	T16N	R21W	S 1/16		S15	S14	1983		
T16N	R21W									
S 1/16										
S15	S14									
1983										
40.06	<p>Point for the ¼ sec. cor. of secs. 14 and 15, determined by ties to private survey monuments. There is no remaining evidence of the original monument.</p> <p>The NW end of the curve of Lot 1, Block A of Golden Shores Unit 2, bears S 48°28' W, 134.3 lks. dist., monumented with a rebar, ⅝ in. diam., flush with the ground. This monument was set in 1966 by John T. Jordan, L.S. No. 2095 AZ., as shown on the subdivision plat of Golden Shores Unit 2, on file in the Mohave County Courthouse, Kingman, Arizona.</p>									

Dependent Resurvey, a Portion of the Subdivisional Lines
T 16 N, R 21 W, Gila and Salt River Mer., Arizona

CHAINS

The SW cor. of Lot 1, Block L of Golden Shores Unit 1, bears N 77°27' W, 176.0 lks. dist., monumented with a rebar, $\frac{5}{8}$ in. diam., projecting 3 ins. above ground. This monument was set in 1961 by John T. Jordan, L.S. No. 2095 AZ., as shown on the subdivision plat of Golden Shores Unit 1, on file in the Mohave County Courthouse, Kingman, Arizona.

Set an aluminum post, 36 ins. long, $\frac{3}{4}$ in. diam., 40 ins. in the ground, with cap mkd.

T16N R21W
S15 | S14
1983

from which

An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set 22 ins. in the ground, for a reference monument, bears N 40°17' E, 52.0 lks. dist., with brass cap mkd. T16N R21W S14 $\frac{1}{4}$ RM 34.32 FT 1983, and an arrow pointing to the cor. Drove a steel fence post alongside the RM.

An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set 22 ins. in the ground, for a reference monument, bears S 39°22' E, 61.5 lks. dist., with brass cap mkd. T16N R21W S14 $\frac{1}{4}$ RM 40.59 FT 1983, and an arrow pointing to the cor. Drove a steel fence post alongside the RM.

Cor. is located 30 lks. E of the intersection of Golden Shores Parkway, asphalt surfaced, bears N and S, and of Tule Drive, asphalt surfaced, bears E and W.

North, beginning new measurement.

Over level land, along the E side of a paved road, through medium creosote.

17.25 Point for a witness point on line bet. secs. 14 and 15, at intersection with the center line of Shore Drive, asphalt surfaced, bears E and W.

Set an aluminum post, 36 ins. long, $\frac{3}{4}$ in. diam., 2 ins. below surface of road, with cap mkd.

W P
T16N R21W
S15 | S14
1983

from which

An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground, for a reference monument, bears N 29 $\frac{1}{2}$ ° E, 38.8 lks. dist., with brass cap mkd. T16N R21W S14 WP RM 25.6 FT 1983, and an arrow pointing to the cor. Drove a steel fence post alongside the RM.

Dependent Resurvey, a Portion of the Subdivisional Lines
T 16 N, R 21 W, Gila and Salt River Mer., Arizona

	CHAINS		
		<p>An iron post, 28 ins. long, 2½ ins. diam., set 24 ins. in the ground, for a reference monument, bears S 23½° E, 37.9 lks. dist., with brass cap mkd. T16N R21W S14 WP RM 25.0 FT 1983, and an arrow pointing to the cor. Drove a steel fence post alongside the RM.</p> <p>Cor. is located 30 lks. E of the center of Golden Shores Parkway, asphalt surfaced, bears N and S.</p>	
	20.05	<p>Point for the N 1/16 sec. cor. of secs. 14 and 15.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T16N R21W N 1/16 S15 S14 1983</p> <p>Drove a steel fence post alongside the cor.</p> <p>Cor. is located 29 lks. E of the center line of Golden Shores Parkway, asphalt surfaced, bears N and S.</p>	
	40.10	<p>The cor. of secs. 10, 11, 14 and 15, monumented with a rebar, 1 in. diam., 3 ins. below the asphalt surface, along the E edge of State Highway No. 95, bears S 50° E and N 50° W, and is accepted as the best available evidence of the position of the original cor.</p> <p>Cor. was not remonumented.</p> <p>from which</p> <p style="padding-left: 40px;">The SW cor. of a slump block trading post, bears N 52°04' E, 123.6 lks. dist.</p> <p style="padding-left: 40px;">An iron post, 28 ins. long, 2½ ins. diam., set 23 ins. in the ground, for a reference monument, bears N 41°36' W, 79.6 lks. dist., with brass cap mkd. T16N R21W S10 RM 52.56 FT 1983, and an arrow pointing to the cor. Deposit glass at the base of the iron post as a memorial. The reference monument is located alongside a power pole, lines extend E, S and W.</p> <p>From this point, the NE cor. of Lot 31, Block A of Golden Shores Unit 1, monumented with a rebar, ¾ in. diam., buried 4 ins. below ground, bears S 44°59' W, 86.0 lks. dist. This monument was set in 1961 by John T. Jordan, L.S. No. 2095 AZ., as shown on the subdivision plat of Golden Shores Unit 1, on file in the Mohave County Courthouse, Kingman, Arizona.</p>	
	19.93	<p>From the cor. of secs. 11, 12, 13 and 14.</p> <p>S 89°57' W, bet. secs. 11 and 14.</p> <p>Along the S side of Marina Drive, asphalt surfaced, through medium creosote.</p> <p>Point for the E 1/16 sec. cor. of secs. 11 and 14.</p>	

Dependent Resurvey, a Portion of the Subdivisional Lines
T 16 N, R 21 W, Gila and Salt River Mer., Arizona

CHAINS	
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T16N R21W E 1/16 $\frac{S11}{S14}$ 1983</p> <p>From this point, the SE cor. of Lot 1, Block L, identical with the SW cor. of Lot 16, Block K, of Golden Shores Unit 5, bears North, 61.3 lks. dist., monumented with an open end pipe, 1 in. diam., flush with the ground. This monument was set in 1962 by John T. Jordan, L.S. No. 2095 AZ., as recorded in the subdivision plat of Golden Shores Unit 5, on file at the Mohave County Courthouse, Kingman, Arizona.</p> <p>Cor. is located 21 lks. S of the center of Marina Drive, asphalt surfaced, bears E and W.</p>
39.86	<p>The ¼ sec. cor. of secs. 11 and 14, monumented with an open end pipe, 18 ins. long, 1 in. diam., projecting 1 in. above ground, with the bottom portion of a steel fence post alongside, and is accepted as the best available evidence of the position of the original cor.</p> <p>At the cor. point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 23 ins. in the ground, and in a mound of stone, 2½ ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">T16N R21W ¼ $\frac{S11}{S14}$ 1983</p> <p>Deposit the open end pipe inside the iron post.</p> <p>From this point, the SE cor. of Lot 17, identical with the SW cor. of Lot 16, Block L of Golden Shores Unit 5, bears N 69°53' E, 177.7 lks. dist., monumented with an open end pipe, 1¼ ins. diam., projecting 3 ins. above ground. This monumented was set in 1962 by John T. Jordan, L.S. No. 2095 AZ., as shown on the subdivision plat of Golden Shores Unit 5, on file in the Mohave County Courthouse, Kingman, Arizona.</p> <p>Cor. is located 21 lks. S of the center of Marina Drive, asphalt surfaced, bears E and W.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S 89°55' W, beginning new measurement.</p>
20.05	<p>Point for the W 1/16 sec. cor. of secs. 11 and 14.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T16N R21W W 1/16 $\frac{S11}{S14}$ 1983</p>

Dependent Resurvey, a Portion of the Subdivisional Lines
T 16 N, R 21 W, Gila and Salt River Mer., Arizona

CHAINS		
40.10	<p>Cor. is located 21 lks. S of the center of Marina Drive, asphalt surfaced, bears E and W.</p> <p>The cor. of secs. 14, 15, 22 and 23.</p> <hr/> <p style="text-align: center;">Subdivision of Section 14, T 16 N, R 21 W, Gila and Salt River Mer., Arizona</p> <hr/> <p>From the $\frac{1}{4}$ sec. cor. of secs. 14 and 23.</p> <p>N $0^{\circ}05'$ W, on the N and S center line of sec. 14</p> <p>Over nearly level land, through medium creosote.</p>	
20.06	<p>Point for the center S $\frac{1}{16}$ sec. cor. of sec. 14.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T16N R21W C S $\frac{1}{16}$ S14 C 1983</p>	
30.09	<p>Raise a mound of stone, $2\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W of cor.</p> <p>Point for the center N-S $\frac{1}{64}$ sec. cor. of sec. 14.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">C N-S $\frac{1}{64}$ S14 C 1983</p>	
40.12	<p>Drove a steel fence post alongside the cor.</p> <p>Point for the center $\frac{1}{4}$ sec. cor. of sec. 14, at the intersection with the E and W center line of sec. 14.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 23 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T16N R21W C $\frac{1}{4}$ S14 1983</p>	
55.15	<p>Drove a steel fence post alongside the cor.</p> <p>Point for the center N-S-N $\frac{1}{256}$ sec. cor. of sec. 14.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">C N-S-N S14 $\frac{1}{256}$ C 1983</p>	

Subdivision of Section 14
T 16 N, R 21 W, Gila and Salt River Mer., Arizona

CHAINS		
	Drove a steel fence post alongside the cor.	
60.16	Point for the center N 1/16 sec. cor. of sec. 14.	
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.	
	<div style="text-align: center;"> T16N R21W C N 1/16 S14 C 1983 </div>	
	Drove a steel fence post alongside the cor.	
80.20	The ¼ sec. cor. of secs. 11 and 14.	
	<hr/> From the ¼ sec. cor. of secs. 13 and 14. S 89°53' W, on the E and W center line of sec. 14. Over gently rolling land, through medium creosote.	
19.93	Point for the center E 1/16 sec. cor. of sec. 14.	
	Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.	
	<div style="text-align: center;"> T16N R21W C E 1/16 C S14 1983 </div>	
	Drove a steel fence post alongside the cor.	
39.86	The center ¼ sec. cor. of sec. 14	
59.94	Point for the center W 1/16 sec. cor. of sec. 14.	
	Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.	
	<div style="text-align: center;"> T16N R21W C W 1/16 C S14 1983 </div>	
	Drove a steel fence post alongside the cor.	
61.81	Point for a witness point of the E and W center line of sec. 14.	
	Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.	
	<div style="text-align: center;"> W P T16N R21W S14 ——— 1983 </div>	
	Drove a steel fence post alongside the cor.	
62.58	Point for AP5, sec. 14, at the intersection with the center line of State Highway No. 95, asphalt surfaced, bears S 10°37' E and N 10°37' W.	

Subdivision of Section 14
T 16 N, R 21 W, Gila and Salt River Mer., Arizona

CHAINS		
	<p>Set a railroad spike flush with the pavement, with top mkd.</p> <p style="text-align: center;">AP5 S14 1983</p>	
63.35	<p>Thence along Tule Drive, asphalt surfaced.</p> <p>Point for a witness point on the E and W center line of sec. 14.</p> <p>Set a railroad spike flush with the pavement, with top mkd.</p> <p style="text-align: center;">W P S14 ——— 1983</p>	
80.02	<p>Cor. is located 8 lks. N of the center of Tule Drive, asphalt surfaced, bears E and W.</p> <p>The $\frac{1}{4}$ sec. cor. of secs. 14 and 15.</p>	
15.02	<p style="text-align: center;"><u>NE $\frac{1}{4}$ of Sec. 14</u></p> <p>From the center E $\frac{1}{16}$ sec. cor. of sec. 14.</p> <p>N $0^{\circ}05'$ W, on the N and S center line of the NE $\frac{1}{4}$ of sec. 14.</p> <p>Over gently rolling land, through medium creosote.</p> <p>Point for the center N-S-NE $\frac{1}{256}$ sec. cor. of sec. 14.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">S14 C-N-S-NE $\frac{1}{256}$ 1983</p>	
20.02	<p>Drove a steel fence post alongside the cor.</p> <p>Point for the NE $\frac{1}{16}$ sec. cor. of sec. 14, at the intersection with the E and W center line of the NE $\frac{1}{4}$ of sec. 14.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T16N R21W NE $\frac{1}{16}$ S14 1983</p>	
40.06	<p>Drove a steel fence post alongside the cor.</p> <p>The E $\frac{1}{16}$ sec. cor. of secs. 11 and 14.</p> <p style="text-align: center;">—————</p> <p>From the N $\frac{1}{16}$ sec. cor. of secs. 13 and 14.</p>	

Subdivision of Section 14
T 16 N, R 21 W, Gila and Salt River Mer., Arizona

CHAINS	
	<p>S 89°55' W, on the E and W center line of sec. 14. Over gently rolling land, through medium creosote.</p>
19.93	<p>The NE 1/16 sec. cor. of sec. 14.</p>
39.86	<p>The center N 1/16 sec. cor. of sec. 14.</p>
	<p>From the center N-S-NE 1/256 sec. cor. of sec. 14.</p>
	<p>S 89°54' W, on the E and W center line of the N$\frac{1}{2}$ of the SW$\frac{1}{4}$ of the NE$\frac{1}{4}$ of sec. 14.</p>
	<p>Over gently rolling land, through medium creosote.</p>
19.93	<p>The center N-S-N 1/256 sec. cor. of sec. 14.</p>
	<p style="text-align: center;">SE $\frac{1}{4}$ of Sec. 14</p>
	<p>From the E 1/16 sec. cor. of secs. 14 and 23.</p>
	<p>N 0°06' W, on the N and S center line of sec. 14.</p>
	<p>Over nearly level land, through medium creosote.</p>
20.08	<p>Point for the SE 1/16 sec. cor. of sec. 14, at the intersection with the E and W center line of the SE$\frac{1}{4}$ of sec. 14.</p>
	<p>Set an iron post, 28 ins. long, 2$\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T16N R21W SE 1/16 S14 1983</p>
	<p>Drove a steel fence post alongside the cor.</p>
40.17	<p>The center E 1/16 sec. cor. of sec. 14.</p>
	<p>From the S 1/16 sec. cor. of secs. 13 and 14.</p>
	<p>S 89°56' W, on the E and W center line of the SE$\frac{1}{4}$ of sec. 14.</p>
	<p>Over nearly level land, through medium creosote.</p>
19.93	<p>The SE 1/16 sec. cor. of sec. 14.</p>
24.91	<p>Point for the center E-W-SE 1/256 sec. cor. of sec. 14.</p>
	<p>Set an iron post, 28 ins. long, 2$\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">S14 C-E-W-SE 1/256 1983</p>
	<p>Drove a steel fence post alongside the cor.</p>

Subdivision of Section 14
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CHAINS	
39.86	<p>The center S 1/16 sec. cor. of sec. 14.</p> <hr/> <p>From the center E-W-SE 1/256 sec. cor. of sec. 14.</p> <p>N 0°06' W, on the N and S center line of the SE$\frac{1}{4}$ of the NW$\frac{1}{4}$ of the SE$\frac{1}{4}$ of sec. 14.</p> <p>Over nearly level land, through medium creosote.</p>
10.04	<p>Point for the center E-NW-SE 1/256 sec. cor. of sec. 14.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">S14 C-E-NW-SE 1/256 1983</p> <p>Drove a steel fence post alongside the cor.</p> <hr/> <p>S 89°54' W, on a portion of the E and W center line of the NW$\frac{1}{4}$ of the SE$\frac{1}{4}$ of sec. 14.</p> <p>Over nearly level land, through medium creosote.</p>
14.95	<p>The center N-S 1/64 sec. cor. of sec. 14.</p> <hr/> <p style="text-align: center;">SW $\frac{1}{4}$ of Sec. 14</p> <hr/> <p>From the W 1/16 sec. cor. of secs. 14 and 23.</p> <p>N 0°05' W, on the N and S center line of the SW$\frac{1}{4}$ of sec. 14.</p>
20.04	<p>Point for the SW 1/16 sec. cor. of sec. 14, at the intersection with the E and W center line of the SW$\frac{1}{4}$ of sec. 14.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T16N R21W SW 1/16 S14 1983</p> <p>Raise a mound of stone, 2½ ft. base, 1½ ft. high, W of cor.</p>
21.82	<p>Point for a witness point on the N and S center line of the SW$\frac{1}{4}$ of sec. 14.</p> <p>Set an aluminum post, 36 ins. long, ¾ in. diam., 30 ins. in the ground, and in a mound of stone, 2½ ft. base, to top, with cap mkd.</p> <p style="text-align: center;">W P T16N R21W S14 1983</p>

Subdivision of Section 14
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CHAINS		
	Drove a steel fence post alongside the cor.	
25.94	Point for AP4, sec. 14, at the intersection with the center line of State Highway No. 95, asphalt surfaced, bears S 10°37' E and N 10°37' W.	
	Set a railroad spike flush with the pavement, with top mkd.	
	AP4 S14 1983	
30.01	Point for a witness point on the N and S center line of the SW $\frac{1}{4}$ of sec. 14.	
	Set an aluminum post, 36 ins. long, $\frac{3}{4}$ in. diam., 30 ins. in the ground, and in a mound of stone, 2 $\frac{1}{2}$ ft. base, to top, with cap mkd.	
	W P T16N R21W S14 1983	
	Drove a steel fence post alongside the cor.	
40.09	The center W 1/16 sec. cor. of sec. 14.	
	From the center S 1/16 sec. cor. of sec. 14.	
	S 89°56' W, on the E and W center line of the SW $\frac{1}{4}$ of sec. 14.	
15.06	Point for the center W-E-SW 1/256 sec. cor. of sec. 14.	
	Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.	
	S14 C-W-E-SW 1/256 1983	
	Raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, N of cor.	
18.21	Point for a witness point on the E and W center line of the SW $\frac{1}{4}$ of sec. 14.	
	Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.	
	W P T16N R21W S14 ——— 1983	
	Drove a steel fence post alongside the cor.	
18.98	Point for AP3, sec. 14, at the intersection with the center line of State Highway No. 95, asphalt surfaced, bears S 10°37' E and N 10°37' W.	

Subdivision of Section 14
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CHAINS		
	<p>Set a railroad spike flush with the pavement, with top mkd.</p> <p style="text-align: center;">AP3 S14 1983</p>	
19.75	<p>Point for a witness point on the E and W center line of the SW$\frac{1}{4}$ of sec. 14.</p> <p>Set an iron post, 28 ins. long, 2$\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">W P T16N R21W S14 ——— 1983</p>	
20.08	<p>Drove a steel fence post alongside the cor.</p> <p>The SW 1/16 sec. cor. of sec. 14.</p>	
40.16	<p>The S 1/16 sec. cor. of secs. 14 and 15.</p> <hr/> <p>From the center W-E-SW 1/256 sec. cor. of sec. 14.</p> <p>N 0°05' W, on the N and S center line of the SW$\frac{1}{4}$ of the NE$\frac{1}{4}$ of the SW$\frac{1}{4}$ of sec. 14.</p> <p>Over nearly level land, through medium creosote.</p>	
10.02	<p>Point for the center W-NE-SW 1/256 sec. cor. of sec. 14.</p> <p>Set an iron post, 28 ins. long, 2$\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">S14 C-W-NE-SW 1/256 1983</p>	
15.06	<p>Drove a steel fence post alongside the cor.</p> <hr/> <p>N 89°54' E, on a portion of the E and W center line of the NE$\frac{1}{4}$ of the SW$\frac{1}{4}$ of sec. 14.</p> <p>Over nearly level land, through medium creosote.</p> <p>The center N-S 1/64 sec. cor. of sec. 14.</p> <hr/> <p style="text-align: center;">NW $\frac{1}{4}$ of Sec. 14</p> <hr/> <p>From the center W 1/16 sec. cor. of sec. 14.</p> <p>N 0°04' W, on the N and S center line of the NW$\frac{1}{4}$ of sec. 14.</p> <p>Over nearly level land, through medium creosote.</p>	
20.05	<p>Point for the NW 1/16 sec. cor. of sec. 14, at the intersection of the E and W center line of the NW$\frac{1}{4}$ of sec. 14.</p>	

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CHAINS		
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p>	
	<p style="text-align: center;">T16N R21W NW 1/16 S14 1983</p>	
	<p>Drove a steel fence post alongside the cor.</p>	
40.10	<p>The W 1/16 sec. cor. of secs. 11 and 14.</p> <hr/>	
	<p>From the center N 1/16 sec. cor. of sec. 14.</p>	
	<p>S 89°53' W, on the E and W center line of the NW¼ of sec. 14.</p>	
	<p>Over nearly level land, through medium creosote.</p>	
20.07	<p>The NW 1/16 sec. cor. of sec. 14.</p>	
25.68	<p>Point for a witness point on the E and W center line of the NW¼ of sec. 14.</p>	
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p>	
	<p style="text-align: center;">W P T16N R21W S14 ——— 1983</p>	
	<p>Drove a steel fence post alongside the cor.</p>	
26.46	<p>Point for AP7, sec. 14, at the intersection with the center line of State Highway No. 95, asphalt surfaced, bears S 10°37' E and N 10°37' W.</p>	
	<p>Set a railroad spike flush with the pavement, with top mkd.</p>	
	<p style="text-align: center;">S14 AP7 1983</p>	
27.22	<p>Point for a witness point on the E and W center line of the NW¼ of sec. 14.</p>	
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p>	
	<p style="text-align: center;">W P T16N R21W S14 ——— 1983</p>	
	<p>Drove a steel fence post alongside the cor.</p>	
40.14	<p>The N 1/16 sec. cor. of secs. 14 and 15.</p> <hr/>	

Metes-and-Bounds Survey in Sec. 14
T 16 N, R 21 W, Gila and Salt River Mer., Arizona

CHAINS		
	<p>Metes-and-Bounds Survey of the Center Line of State Highway No. 95</p> <hr/> <p>From AP1, sec. 14, at the intersection of the line bet. secs. 14 and 23, and the center line of State Highway No. 95, hereinbefore described.</p> <p>Thence along the arc of a 1°00' circular curve to the left, having a radius of 5729.58 ft., along the center line of State Highway No. 95, the chord of said arc bears N 4°14' W, 19.30 chs. dist.</p>	
19.34	<p>Point for AP2, sec. 14, at the point of tangency.</p> <p>Set a railroad spike flush with the pavement, with top mkd.</p> <p style="text-align: center;">AP2 S14 1983</p> <p>from which</p> <p>An aluminum post, 36 ins. long, $\frac{3}{4}$ in. diam., set 30 ins. in the ground, for a reference monument, bears N 79°23' E, 75.8 lks. dist., with cap mkd. T16N R21W S14 AP2 RM 50.0 FT 1983, and an arrow pointing to the cor. Drove a steel fence post alongside the RM.</p> <p>An iron post, 28 ins. long, 2½ ins. diam., set 24 ins. in the ground, for a reference monu- ment, bears S 79°23' E, 75.8 lks. dist., with brass cap mkd. T16N R21W S14 AP2 RM 50.0 FT 1983, and an arrow pointing to the cor. Drove a steel fence post alongside the RM.</p>	
	<hr/> <p>N 10°37' W, on the center line of State Highway No. 95.</p>	
0.80	<p>AP3, sec. 14, at the intersection of the E and W center line of the SW¼ of sec. 14, hereinbefore described.</p>	
6.80	<p>AP4, sec. 14, at the intersection of the N and S center line of the SW¼ of sec. 14, hereinbefore described.</p>	
21.19	<p>AP5, sec. 14, at the intersection of the E and W center line of sec. 14, hereinbefore described.</p>	
38.72	<p>Point for AP6, sec. 14, at the intersection with the center line of Shore Drive, asphalt surfaced, bears S 89°58' W only.</p> <p>Set a railroad spike flush with the pavement, with top mkd.</p> <p style="text-align: center;">AP6 S14 1983</p> <p>from which</p>	

Metes-and-Bounds Survey of Sec. 14
T 16 N, R 21 W, Gila and Salt River Mer., Arizona

CHAINS	
41.59	<p>An iron post, 28 ins. long, 2½ ins. diam., set 24 ins. in the ground, for a reference monument, bears N 34°23' E, 107.1 lks. dist., with brass cap mkd. T16N R21W S14 AP6 RM 70.71 FT 1983, and an arrow pointing to the cor. Drove a steel fence post alongside the RM.</p> <p>An iron post, 28 ins. long, 2½ ins. diam., set 24 ins. in the ground, for a reference monument, bears S 55°37' W, 107.1 lks. dist., with brass cap mkd. T16N R21W S14 AP6 RM 70.71 FT 1983, and an arrow pointing to the cor. Drove a steel fence post alongside the RM.</p> <p>AP7, sec. 14, at the intersection with the E and W center line of the NW¼ of sec. 14, hereinbefore described.</p>
14.21	<p>Metes-and-Bounds Survey of the Center Line of Shore Drive</p> <hr/> <p>From AP6, sec. 14, at the intersection of the center lines of State Highway No. 95 and Shore Drive, hereinbefore described.</p> <p>S 89°58' W, on the center line of Shore Drive, asphalt surfaced.</p> <p>The witness point on the line bet. secs. 14 and 15, hereinbefore described.</p>
	<p style="text-align: center;">GENERAL DESCRIPTION</p> <p>T 16 N, R 21 W, sec. 14, is situated 4 miles North of Topock, Arizona. The elevation varies from 600 to 720 ft. above sea level. The soil is sandy with rocks occurring in eroded areas. Drainage is to the SW.</p> <p>Creosote is the principal ground cover. There is no timber. The Federal Government maintains an air navigation site in the southern portion of the sec.</p> <p>State Highway No. 95 crosses the sec. in a northerly direction. Some paved roads project from adjacent private subdivisions to provide access to the highway.</p> <p>The mean magnetic declination is 14½° E.</p>

CERTIFICATE OF SURVEY

(X) (We), Paul L. Reeves and Dennis K. McKay, Cadastral Surveyors , HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 25th day of February , 19 83, (X) (We) have dependently resurveyed a portion of the subdivisional lines and surveyed the subdivisions and metes-and-bounds surveys in section 14, Township 16 North, Range 21 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 (X) (us) and under (X) (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.

SEP 14 1983
(Date)

Paul L. Reeves
(Cadastral Surveyor)

SEP 09 1983
(Date)

Dennis K. McKay
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

Arizona State Office
BUREAU OF LAND MANAGEMENT
~~PHOENIX, ARIZONA~~
Phoenix, Arizona

The foregoing field notes of the dependent resurvey of the subdivisional lines and the survey of the subdivision and metes-and-bounds surveys in section 14, Township 16 North, Range 21 West of the Gila and Salt River Meridian, Arizona

executed by Paul L. Reeves and Dennis K. McKay, Cadastral Surveyors having been critically examined and found correct, are hereby approved.

SEP 15 1983
(Date)

James P. Kelley
~~Chief Cadastral Surveyor of Arizona~~
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. 16 N., R. 21 W., G&SRM, Arizona , is a true copy of the original field notes.

(Date)

~~Chief Cadastral Surveyor of Arizona~~
Chief Cadastral Surveyor of Arizona