

BOOK 5373

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TOWNSHIPS 18 and 19 SOUTH , RANGE 21 EAST ,

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Dependent Resurvey of a portion of the E. Bdy. of SJBN
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Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of the north boundary and portions of the east and west boundaries of the San Juan de las Boquillas y Nogales land grant (SJBN) in Townships 18 and 19 South, Range 21 East, Gila and Salt River Meridian, Arizona.

A preliminary survey of SJBN was executed by Solon M. Allis in 1881. The SJBN boundaries were surveyed by John A. Rockfellow in 1899. The south boundary and subdivisional lines of T 18 S., R 21 E. were surveyed by Theo F. White in 1873. The south boundary was resurveyed by Ralph Gentry and Hargraves Wood in 1916. The subdivisional lines of T. 19 S., R 21 E. were surveyed by Ralph Gentry and Hargraves Wood in 1916.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated January 13, 1987, and the Supplemental Special Instructions dated May 15, 1987, and January 4, 1988, for Group No. 688, Arizona.

Preliminary to the resurvey, the lines of the original survey 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 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. Coast and Geodetic Survey triangulation network, and refer to the true meridian. Distances and angles were measured with a Zeiss Elta 46 total station instrument.

The geographic position of the 5 1/2 mile corner, SJBN, as determined from a tie made to U.S. Coast and Geodetic Survey triangulation station "FARO", located in the SW quarter of section 35, Township 18 South, Range 21 East, is as follows:

Latitude: 31°47'48.75" N. Longitude: 110°11'55.64" W. NAD27

The mean magnetic declination, as taken from "LAND, ARIZ." quadrangle map, published in 1973 by the U.S. Geological Survey, is 12 1/2° E.

Dependent Resurvey of a Portion of the East Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

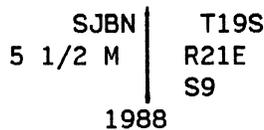
CHAINS

Restoring the survey executed by
 John A. Rockfellow, in 1899

Beginning at the 5 1/2 mile cor., monumented with a granite stone, 18 x 10 x 8 ins., firmly set, projecting 8 ins. above the ground, mkd. PL on the E. face and SJBN 5 1/2 M on the W. face.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 3 ft. base, to top, 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.

Bury the stone alongside the stainless steel post.

Set a steel fence post alongside the cor.

From this cor. point, U.S. Coast and Geodetic Survey triangulation station "FARO" bears N. 48°55'17" E. (forward bearing), 176.35 chs. dist., monumented with a standard brass tablet, mkd. FARO 1946 and a triangle.

Cor. is located 44 lks. E. of a fence, bears N. and S.

N. 2°01.5' E., on mile 6, SJBN.

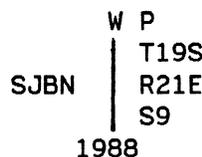
Over broken, mountainous terrain, thence descend.

2.50 Foot of cliff, 40 ft. high, bears E. and W.

3.80 Wash, 2 chs. wide, drains NW, thence ascend.

16.88 Point for a witness point.

Set an aluminum post, 36 ins. long, 3/4 in. diam., 35 ins. in the ground, with cap mkd.



Dependent Resurvey of a Portion of the East Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS													
	Set a steel fence post alongside the cor. Cor. is located on a mesa, bears E. and W., and 75 lks. E. of a fence, bears N. and S.												
21.80	N. edge of mesa, thence descend.												
25.55	Top of narrow ridge, bears SE and NW.												
31.25	S. edge of wash, drains W.												
31.70	Small stream, 2 lks. wide, course W.												
32.00	N. edge of wash, thence ascend.												
33.23	From this point, the closing cor. for secs. 4 and 9, T. 19 S., R. 21 E., bears West, 1.5 lks. dist., monumented with the bottom piece of a corroded iron post, 2 ins. diam., 11 ins. long, firmly set 6 ins. below the surface of the ground, with the top 25 ins. of the original iron post laying on the ground, with brass cap mkd., T19S R21E CC S4 S9 1916, and a scattered mound of stone, 2 ft. base, 1 ft. high, E. of the cor. Reset the 2 sections of iron pipe, 20 ins. in the ground. Rebuild the mound of stone, 3 ft. base, 1 1/2 ft. high, E. of the cor.												
39.895	Point for the 6 mile cor., at proportionate dist.; there is no remaining evidence of the original cor. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a steel fence post driven into the ground, in a mound of stone, 5 ft. base, to top, with brass cap mkd. <div style="text-align: center;"> <table style="border: none; margin: auto;"> <tr> <td style="padding-right: 10px;">SJBN</td> <td style="border-left: 1px solid black; padding: 0 5px;"> </td> <td>T19S</td> </tr> <tr> <td style="padding-right: 10px;">6 M</td> <td style="border-left: 1px solid black; padding: 0 5px;"> </td> <td>R21E</td> </tr> <tr> <td></td> <td style="border-left: 1px solid black; padding: 0 5px;"> </td> <td>S4</td> </tr> <tr> <td></td> <td style="border-left: 1px solid black; padding: 0 5px;"> </td> <td>1988</td> </tr> </table> </div> Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post. Set 3 steel fence posts alongside the cor. Cor. is located on a steep W. slope, 60 lks. W. of a fence, bears N. and S.	SJBN		T19S	6 M		R21E			S4			1988
SJBN		T19S											
6 M		R21E											
		S4											
		1988											
	<hr style="border: none; border-top: 1px solid black; margin-bottom: 5px;"/> N. 2°01.5' E., on mile 7, SJBN.												

Dependent Resurvey of a Portion of the East Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
1.13	<p>Point for a witness point.</p> <p>Set an aluminum post, 36 ins. long, 3/4 in. diam., 34 ins. in the ground, with cap mkd.</p>
	<div style="text-align: center;"> <p>W P T19S R21E S4 1988</p> </div>
	<p>Cor. is located on a ridge, bears E. and W., and 65 lks. E. of a fence, bears N. and S.</p>
1.80	N. edge of mesa, thence descend.
7.00	thence ascend
14.80	Ridge, bears E. and W., thence descend.
19.00	thence ascend
23.13	<p>Point for a witness point.</p> <p>Set an aluminum post, 36 ins. long, 3/4 in. diam., 34 ins. in the ground, with cap mkd.</p>
	<div style="text-align: center;"> <p>W P T19S R21E S4 1988</p> </div>
	<p>Set a steel fence post alongside the cor.</p>
	<p>Cor. is located on a ridge, bears E. and W.</p>
25.50	N. edge of ridge, thence begin steep descent.
28.70	End steep descent.
38.35	Low spur, bears E. and W.
39.895	<p>Point for the 6 1/2 mile cor., at proportionate dist.; there is no remaining evidence of the original cor.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a steel fence post driven into the ground, with brass cap mkd.</p>

Dependent Resurvey of a Portion of the East Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<div style="text-align: center;"> <p>SJBN T19S 6 1/2 M R21E S4 1988</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>Cor. is located 66 lks. W. of a fence, bears N. and S.</p>
50.73	<p>Point for a witness point.</p> <p>Set an aluminum post, 36 ins. long, 3/4 in. diam., 32 ins. in the ground, with cap mkd.</p> <div style="text-align: center;"> <p>W P T19S SJBN R21E S4 1988</p> </div> <p>Set a steel fence post alongside the cor.</p> <p>Cor. is located on a ridge, bears E. and W., and 66 lks. W. of a fence, bears N. and S.</p>
69.00	<p>Enter broad wash, drains W.</p>
73.70	<p>Leave wash</p>
75.985	<p>The closing cor. of secs. 4 and 33, Ts. 18 and 19 S., R. 21 E., monumented with a stainless steel post, 28 ins. long, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd., T18S R21E SJBN CC S33 S4 T19S 1988, as described in the dependent resurvey of a portion of the south bdy., T. 18 S., R. 21 E., executed concurrently under this same group.</p>
79.79	<p>Point for the 7 mile cor., at proportionate dist.; there is no remaining 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, over a steel fence post driven into the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>SJBN T18S 7 M R21E S33 1988</p> </div>

Dependent Resurvey of a Portion of the East Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	<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>Cor. is located 15 lks. E. of a fence, bears N. and S.</p> <hr/> <p>N. 2°01.5' E., on mile 8, SJBN.</p> <p>thence ascend gradually</p>
10.39	<p>Point for a witness point.</p> <p>Set an aluminum post, 36 ins. long, 3/4 in. diam., 32 ins. in the ground, with cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>W P</p> <p>SJBN T18S</p> <p> R21E</p> <p> S33</p> <p>1988</p> </div> <p>Set a steel fence post alongside the cor.</p> <p>Cor. is located on a low ridge, slopes W., on the W. edge of a dirt road, 15 lks. wide, bears N. and S., and 13 lks. E. of a fence, bears N. and S.</p> <p>thence descend gradually</p>
27.25	<p>Dirt road, 25 lks. wide, bears ESE and WNW, access for El Paso Natural Gas Co. pipeline.</p>
28.35	<p>Fence, bears E. and W., enter dense mesquite.</p>
36.95	<p>Fence, bears E. and W., enter cultivated field.</p>
39.895	<p>The 7 1/2 mile cor., monumented with a granite stone, 26 x 14 x 8 ins., firmly set, projecting 8 ins. above ground, mkd. PL on E. face, and SJBN 7 1/2 M on W. face.</p> <p>At the cor. point</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: 10px 0;"> <p>SJBN T18S</p> <p>7 1/2 M R21E</p> <p> S33</p> <p>1988</p> </div>

Dependent Resurvey of a Portion of the East Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	<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>Bury the stone alongside the stainless steel post.</p> <p>Set a steel fence post alongside the cor.</p> <p>Cor. is located 2 lks. E. of a fence, bears N. and S.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 1°56' E., beginning new measurement.</p>						
2.195	<p>A basalt stone, 20 x 15 x 5 ins., mkd. SJBN and a triangle on one side, PL on the opposite side, loose on the ground, bears West, 19 lks. dist., located alongside the cor. of fences extending S. and W.</p> <p>This monument was removed from the original position and carried to this location in the early 1900's by the Curtis family, according to parol evidence provided by Mr. Milton Curtis, descendant of the homestead patentee adjacent to the grant.</p>						
5.17	<p>Point for cor. 3, SJBN, identical to AP1, sec. 33, at proportionate dist.; there is no remaining evidence of the original cor. position.</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: 10px 0;"> <p>T18S R21E</p> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">COR 3</td> <td style="padding: 2px 5px;">S33</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">SJBN</td> <td></td> </tr> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;"></td> <td style="padding: 2px 5px;">1988</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>Bury the stone alongside the stainless steel post.</p> <p>Set a steel fence post alongside the cor.</p> <p>From this cor. point, a rebar, 1/2 ins. diam., set by Thomas J. Lute, LS 14959, 2 ins. below the ground, with a yellow plastic cap mkd. LS. 14959, bears S. 5°36' W., 2.99 chs. dist. This was established using improper procedures and is not utilized in the course of this survey.</p> <p>Cor. is located in a level, cultivated field.</p> <hr style="width: 100%; margin-top: 10px;"/>	COR 3	S33	SJBN			1988
COR 3	S33						
SJBN							
	1988						

Dependent Resurvey of the North Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 T. 18 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Restoring the survey executed by John A. Rockfellow, in 1899 <hr/>
	N. 88°04' W., beginning new measurement.
	Over level, cultivated land.
4.60	Fence, bears N. and S.
4.85	Row of blown over cottonwood trees, bears N. and S.
7.04	SE cor. of the old Curtis adobe house, bears N., 1.515 chs. dist.
34.80	Point for the 8 mile cor., at proportionate dist.; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T18S R21E S33 <hr/> 8 M SJBN 1988
	from which
	A mesquite, 9 ins. diam., bears S. 24 1/2° W., 83 lks. dist., mkd. SJBN 8M BT.
	Cor. is located 52 lks. N. of a dirt road, 25 lks. wide, bears ESE and WNW, access for El Paso Natural Gas Co. pipeline, and 150 lks. N. of a fence, bears E. and W.
	<hr/>
	N. 88°04' W., on mile 9, SBJN.
	Enter dense mesquite.
37.55	St. David irrigation ditch, 10 lks. wide, bears NE and S., in a curve.
37.75	Dirt road, 20 lks. wide, bears NE and S., in a curve.
38.17	The closing cor. of secs. 32 and 33, T. 18 S., R. 21 E., monumented with a stainless steel post, 28 ins. long, 2 1/2 ins. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd., T18S R21E CC S32 S33 SJBN 1988, as described in the dependent resurvey of a portion of the subdivisional lines, T. 18 S., R. 21 E., executed concurrently under this same group.

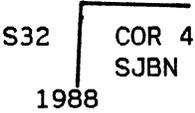
Dependent Resurvey of the North Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 T. 18 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
39.39	<p>The witness 8 1/2 mile cor., monumented with a granite stone, 10 x 6 x 9 ins. above ground, firmly set, mkd. 8 1/2 M on top, PL on the N. face, WC on the E. face, and SJBN on the S. face, from which the original bearing tree</p> <p style="padding-left: 40px;">A mesquite 7 ins. diam., bears S. 11° E., 20 lks. dist., with a partially closed blaze. (Record: S. 2° E. 12 ft.)</p> <p>Not remonumented</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 87°59' W., beginning new measurement.</p> <p>Descend 14 ft. over right bank of San Pedro River flood plain, enter riparian growth of cottonwood, willow, and salt cedar.</p>
0.58	<p>True point for the 8 1/2 mile cor., at proportionate distance.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a steel fence post driven into the ground, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T18S R21E S32</p> <hr style="width: 10%; margin: 0 auto;"/> <p>8 1/2 M SJBN 1988</p> </div> <p>from which</p> <p style="padding-left: 40px;">A mesquite, 7 ins. diam., bears S. 37° E., 39 lks. dist., mkd. SJBN 8 1/2 M BT.</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>Set a steel fence post alongside the cor.</p>
8.33	<p>Right bank of San Pedro River, bears NNW and SSW.</p>
11.98	<p>Left bank of San Pedro River, leave riparian area, enter dense mesquite.</p>
18.81	<p>The closing cor. of the N. and S. center line of the NE 1/4 of sec. 32, monumented with a stainless steel post, 28 ins. long, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd., T18S R21E E CC S32 E SJBN 1988, as described in the subdivision of sec. 32, T. 18 S., R. 21 E., executed concurrently under this same group.</p>

Dependent Resurvey of the North Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 T. 18 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
20.63	Abandoned railroad grade, bears N. and S.
38.84	The closing cor. of the N. and S. center line of sec. 32, monumented with a stainless steel post, 28 ins. long, 2 1/2 ins. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd., T18S R21E C CC S32 C SJBN 1988, as described in the subdivision of sec. 32, T. 18 S., R. 21 E., executed concurrently under this same group.
40.47	<p>The 9 mile cor., monumented with a granite stone, 20 x 12 x 5 ins., firmly set, projecting 8 ins. above ground, mkd. PL on N. face and SJBN 9 M on S face.</p> <p>At the cor. point</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> <p style="text-align: center;">T18S R21E S32 <hr style="width: 10%; margin: 0 auto;"/> 9 M SJBN 1988</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>Bury the stone alongside the stainless steel post.</p> <p>Set a steel fence post alongside the cor.</p> <p>Cor. is located 1 1/4 N. of a fence, bears E. and W.</p> <hr/> <p>N. 87°57' W., on mile 10, SJBN.</p>
4.86	The witness point at an angle point of the easterly line of the right-of-way of the Southern Pacific Railroad, monumented with an aluminum post, 3/4 ins. diam., firmly set, projecting 6 ins. above the ground, with cap mkd. T18S R21E WP S32 ROW SJBN 1988, as described in the field notes of the metes-and-bounds survey in sec. 32, T. 18 S., R. 21 E., executed concurrently under this same group.

Dependent Resurvey of the North Boundary of
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CHAINS	
5.66	<p>The witness point at an angle point of the easterly line of the right-of-way of the Southern Pacific Railroad, monumented with an aluminum post, 3/4 ins. diam., firmly set, projecting 7 ins. above the ground, with cap mkd. T18S R21E WP S32 ROW SJBN 1988, as described in the field notes of the metes-and-bounds survey in sec. 32, T. 18 S., R. 21 E., executed concurrently under this same group.</p>
5.75	<p>Dirt road, 20 lks. wide, bears SSE and NNW.</p>
6.46	<p>Center of Southern Pacific Railroad tracks, bears SSE and NNW.</p>
7.26	<p>The witness point at an angle point of the westerly line of the right-of-way of the Southern Pacific Railroad, monumented with a rebar, 5/8 ins. diam., 3 ins. below the surface of the ground, as described in the field notes of the metes-and-bounds survey in sec. 32, T. 18 S., R. 21 E., executed concurrently under this same group.</p>
7.60	<p>Fence, bears SSE and NNW.</p>
8.06	<p>The witness point at an angle point of the westerly line of the right-of-way of the Southern Pacific Railroad, monumented with an aluminum post, 3/4 ins. diam., firmly set, projecting 6 ins. above the ground, with cap mkd. T18S R21E WP S32 ROW SJBN 1988, as described in the field notes of the metes-and-bounds survey in sec. 32, T. 18 S., R. 21 E., executed concurrently under this same group.</p>
37.88	<p>Cor. 4, monumented with a granite stone, 22 x 10 x 9 ins., firmly set, projecting 12 ins. above ground, mkd. SJBN 4 and a triangle on the SE face, and PL on the NW face.</p> <p>At the cor. point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T18S R21E</p>  <p>S32 COR 4 SJBN 1988</p> </div> <p>Bury the stone alongside the stainless steel post.</p> <p>Set a steel fence post alongside the cor.</p>

Dependent Resurvey of a Portion of the West Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Restoring the survey executed by John A. Rockfellow, in 1899 <hr/>
	S. 1°50' W., beginning new measurement.
1.20	Wash, 50 lks. wide, 20 ft. deep, drains E.
2.10	The 9 1/2 mile cor., monumented with a weathered sandstone 18 x 11 x 6 ins., firmly set, projecting 12 ins. above ground, mkd. SJBN on the E. face and PL on the W. face.
	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.
	<pre> T18S R21E SJBN S32 9 1/2 M 1988 </pre>
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Bury the stone alongside the stainless steel post.
	Set a steel fence post alongside the cor.
	<hr/>
	S. 1°58' W., beginning new measurement.
11.64	The closing cor. of secs. 31 and 32, T. 18 S., R. 21 E., monumented with a stainless steel post, 2 1/2 ins. diam., projecting 4 ins. above ground, with brass cap mkd. CC T18S R21E S31 S32 SJBN 1988, as described in the dependent resurvey of a portion of the subdivisional lines, T. 18 S., R. 21 E., executed concurrently under this same group.
14.85	thence ascend steep N. slope.
18.55	Top of slope, thence across nearly level mesa, bears E. and W.
20.96	Point for a witness point.
	Set an aluminum post, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with cap mkd.

Dependent Resurvey of a Portion of the West Boundary of
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 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<div style="text-align: center;"> <p>WP T18S R21E SJB S31 1988</p> </div> <p>Set a steel fence post alongside the cor. thence descend steep S. slope.</p>
28.25	Foot of slope, thence across level land.
39.70	<p>The 10 mile cor., monumented with a granite stone, 12 x 12 x 12 ins., firmly set, projecting 12 ins. above ground, mkd. 10 M on top, SJB on the E. face, and PL on the W. face.</p> <p>At the cor. point</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;"> <p>T18S R21E SJB S31 10 M 1988</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>Bury the stone alongside the stainless steel post.</p> <p>Set 2 steel fence posts alongside the cor.</p> <hr/>
5.30	<p>S. 1°57' W., on mile 11, SJB.</p> <p>thence ascend steep N. slope.</p>
9.70	<p>Point for a witness point.</p> <p>Set an aluminum post, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with cap mkd.</p> <div style="text-align: center;"> <p>W P T18S R21E SJB S31 1988</p> </div> <p>Set a steel fence post alongside the cor.</p> <p>Cor. is located on a ridge, bears E. and W.</p>

Dependent Resurvey of a Portion of the West Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS													
	<p>thence descend steep S. slope.</p>												
<p>11.365</p>	<p>The closing cor. of secs. 6 and 31, Ts. 18 and 19 S., R. 21 W., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting, 5 ins. above ground, with brass cap mkd. T18S R21E S31 CC SJBN S6 T19S 1987, as described in the dependent resurvey of a portion of the south bdy., T. 18 S., R. 21 E., executed concurrently under this same group.</p>												
<p>13.35</p>	<p>Enter nearly level land.</p>												
<p>24.35</p>	<p>California Wash, drains SE.</p>												
<p>29.35</p>	<p>thence ascend into broken, mountainous terrain.</p>												
<p>30.73</p>	<p>Point for a witness point.</p> <p>Set an aluminum post, 36 ins. long, 3/4 in. diam., 29 ins. in the ground, with cap mkd.</p> <div style="text-align: center;"> <p>W P</p> <table border="0"> <tr> <td>T19S</td> <td> </td> <td></td> </tr> <tr> <td>R21E</td> <td> </td> <td>SJBN</td> </tr> <tr> <td>S6</td> <td> </td> <td></td> </tr> <tr> <td></td> <td> </td> <td>1987</td> </tr> </table> </div> <p>Set a steel fence post alongside the cor.</p> <p>Cor. is located on a ridge, bears E. and W.</p>	T19S			R21E		SJBN	S6					1987
T19S													
R21E		SJBN											
S6													
		1987											
<p>39.535</p>	<p>The 10 1/2 mile cor., monumented with a granite stone, 18 x 12 x 8 ins., firmly set, projecting 6 ins. above the ground, mkd. 10 1/2 M on top, SJBN on the E. face, and PL on the W. face.</p> <p>At the cor. point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table border="0"> <tr> <td>T19S</td> <td> </td> <td></td> </tr> <tr> <td>R21E</td> <td> </td> <td>SJBN</td> </tr> <tr> <td>S6</td> <td> </td> <td>10 1/2 M</td> </tr> <tr> <td></td> <td> </td> <td>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>Bury the stone alongside the stainless steel post.</p> <p>Raise a mound of stone, 2 ft. base, 2 ft. high, E. of cor.</p>	T19S			R21E		SJBN	S6		10 1/2 M			1987
T19S													
R21E		SJBN											
S6		10 1/2 M											
		1987											

Dependent Resurvey of a Portion of the West Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set a steel fence post alongside the cor.</p> <p>Cor. is located 19 lks. W. of a fence bears N. and S.</p> <hr style="width: 20%; margin: 0 auto;"/> <p>S. 2°01' W., beginning new measurement.</p>
16.40	<p>Point for a witness point.</p> <p>Set an aluminum post, 36 ins. long, 3/4 in. diam., 32 ins. in the ground, with cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>W P</p> <p>T19S </p> <p>R21E SJBN</p> <p>S6 </p> <p>1987</p> </div>
	<p>Set a steel fence post alongside the cor.</p>
27.20	<p>Point for a witness point.</p> <p>Set an aluminum post, 36 ins. long, 3/4 in. diam., 32 ins. in the ground, with cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>W P</p> <p>T19S </p> <p>R21E SJBN</p> <p>S6 </p> <p>1987</p> </div>
	<p>Set a steel fence post alongside the cor.</p>
34.10	<p>Point for a witness point.</p> <p>Set an aluminum post, 36 ins. long, 3/4 in. diam., 32 ins. in the ground, with cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>W P</p> <p>T19S </p> <p>R21E SJBN</p> <p>S6 </p> <p>1987</p> </div>
	<p>Set a steel fence post alongside the cor.</p> <p>The cor. is located on a ridge, bears E. and W.</p>
39.895	<p>The 11 mile cor., monumented with a granite stone, 18 x 9 x 8 ins., firmly set, 28 ins. below the ground, mkd. SJBN 11 M on the E. face, and PL on the W. face.</p>

Dependent Resurvey of a Portion of the West Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	<p>At the cor. point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a steel fence post driven into the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table style="border-collapse: collapse; margin: auto;"> <tr> <td style="padding: 2px;">T19S</td> <td style="border-left: 1px solid black; padding: 2px 5px;"></td> <td style="padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">R21E</td> <td style="border-left: 1px solid black; padding: 2px 5px;"></td> <td style="padding: 2px;">SJBN</td> </tr> <tr> <td style="padding: 2px;">S6</td> <td style="border-left: 1px solid black; padding: 2px 5px;"></td> <td style="padding: 2px;">11 M</td> </tr> <tr> <td colspan="3" style="padding: 2px; text-align: center;">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>Bury the stone alongside the stainless steel post.</p> <p>Raise a mound of stone, 3 ft. base, 1 1/2 ft. high, E. of cor.</p> <p>Set a steel fence post alongside the cor.</p> <hr/> <p>S. 1°58.5' W., on mile 12, SJBN.</p> <p>Over nearly level land.</p> <p>6.60 Wash, 5 chs. wide, 23 lks. deep, drains E.</p> <p>14.32 The closing cor. of secs. 6 and 7, T. 19 S., R. 21 E., bears West, 1.5 lks. dist., monumented with an iron post, 2 ins. diam., firmly set, projecting 15 ins. above ground, with brass cap mkd., T19S R21E S6 S7 1916.</p> <p>17.90 Leave level land, ascend into broken, mountainous terrain.</p> <p>24.18 Point for a witness point.</p> <p>Set an aluminum post, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with cap mkd.</p> <div style="text-align: center;"> <table style="border-collapse: collapse; margin: auto;"> <tr> <td colspan="3" style="padding: 2px;">W P</td> </tr> <tr> <td style="padding: 2px;">T19S</td> <td style="border-left: 1px solid black; padding: 2px 5px;"></td> <td style="padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">R21E</td> <td style="border-left: 1px solid black; padding: 2px 5px;"></td> <td style="padding: 2px;">SJBN</td> </tr> <tr> <td style="padding: 2px;">S7</td> <td style="border-left: 1px solid black; padding: 2px 5px;"></td> <td style="padding: 2px;"></td> </tr> <tr> <td colspan="3" style="padding: 2px; text-align: center;">1987</td> </tr> </table> </div> <p>Raise a mound of stone, 3 ft. base, 2 ft. high, E. of cor.</p> <p>Cor. is located on a ridge, bears E. and W.</p> <p>thence descend.</p> <p>30.20 Draw, drains E., thence ascend.</p>	T19S			R21E		SJBN	S6		11 M	1987			W P			T19S			R21E		SJBN	S7			1987		
T19S																												
R21E		SJBN																										
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Dependent Resurvey of a Portion of the West Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS																
32.80	Ridge, bears E. and W., thence descend.															
36.30	Draw, drains E., thence ascend.															
39.785	<p>The 11 1/2 mile cor., monumented with an eroded limestone, firmly set, projecting 5 ins. above the ground, with faint marks on the E. face, and with a scattered mound of stone, W. of the cor.</p> <p>At the cor. point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table border="0"> <tr> <td>T19S</td> <td> </td> <td></td> </tr> <tr> <td>R21E</td> <td> </td> <td>SJBN</td> </tr> <tr> <td>S7</td> <td> </td> <td>11 1/2 M</td> </tr> <tr> <td></td> <td></td> <td>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>Bury the stone alongside the stainless steel post.</p> <p>Raise a mound of stone, 3 ft. base, 3 ft. high, E. of cor.</p> <p>Cor. is located on a ridge, bears E. and W.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 2°01' W., beginning new measurement.</p> <p>thence descend</p>	T19S			R21E		SJBN	S7		11 1/2 M			1987			
T19S																
R21E		SJBN														
S7		11 1/2 M														
		1987														
6.45	Draw, drains E., thence ascend.															
12.90	<p>Point for a witness point.</p> <p>Set an aluminum post, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with cap mkd.</p> <div style="text-align: center;"> <table border="0"> <tr> <td></td> <td></td> <td>W P</td> </tr> <tr> <td>T19S</td> <td> </td> <td></td> </tr> <tr> <td>R21E</td> <td> </td> <td>SJBN</td> </tr> <tr> <td>S7</td> <td> </td> <td></td> </tr> <tr> <td></td> <td></td> <td>1987</td> </tr> </table> </div> <p>Set a steel fence post alongside the cor.</p> <p>Cor. is located on a ridge, bears E. and W.</p> <p>thence descend</p>			W P	T19S			R21E		SJBN	S7					1987
		W P														
T19S																
R21E		SJBN														
S7																
		1987														

Dependent Resurvey of a Portion of the West Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
34.30	N. edge of ridge, bears E. and W.
36.50	Point for a witness point.
	Set an aluminum post, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, with cap mkd.
	<pre> W P T19S R21E SJBN S7 1987 </pre>
	Set a steel fence post alongside the cor.
	Cor. is located on the S. edge of a ridge, bears E. and W.
	thence descend
39.60	The 12 mile cor., monumented with a limestone, 24 x 24 x 16 ins., firmly set, projecting 11 ins. above the ground, mkd. 12 M on top, SJBN on the E. face, and PL on the W face.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	<pre> T19S R21E SJBN S7 12 M 1987 </pre>
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Bury the stone alongside the stainless steel post.
	Set a steel fence post alongside the cor.
	S. 2°05' W., on mile 13, SJBN.
	Over rolling land.
13.09	Cor. 5, monumented with a basalt stone, 23 x 12 x 10 ins., firmly set, projecting 10 ins. above the ground, mkd. SJBN 5 and a triangle on the E. face, and PL on the W. face.
	At the cor. point

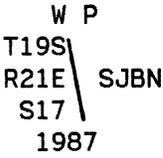
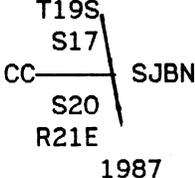
Dependent Resurvey of a Portion of the West Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<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;"> <p>T19S R21E S7 1987</p> <p>COR 5 SJBN</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> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 15°41' E., beginning new measurement.</p>
2.02	<p>Point for the closing cor. of secs. 7 and 18, T. 19 S., R. 21 E., at proportionate dist. An iron post, 2 ins. diam., 36 in. long, was found lying loose on the surface of the ground nearby, with brass cap mkd., T19S R21E CC S7 S18 1916. There is no remaining evidence of the original cor. position.</p> <p>Reset the iron post, 24 ins. in the ground, and in a mound of stone, 3 ft. base, to top.</p> <p>Add the marks 1987 to the brass cap.</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the iron post.</p> <p>Set a steel fence post alongside the cor.</p>
14.95	<p>The closing cor. of secs. 17 and 18, T. 19 S., R. 21 E., bears North 2.2 lks. dist., monumented with an iron post, 2 ins. diam., firmly set, projecting 13 ins. above ground, with brass cap mkd., T19S R21E CC S17 S18 1916, with a mound of stone, 2 ft. base, 1 1/2 ft. high, S. of cor.</p>
20.15	<p>Wash, 50 lks. wide, 15 ft. deep, drains NE.</p>
26.92	<p>The 12 1/2 mile cor., monumented with a limestone, 21 x 10 x 8 ins., firmly set, projecting 12 ins. above the ground, mkd. 12 1/2 M on top, SJBN on the E. face, and PL on the W. face.</p> <p>At the cor. point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p>

Dependent Resurvey of a Portion of the West Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T19S R21E SJB S17 12 1/2 M 1987</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>Bury the stone alongside the stainless steel post.</p> <p>Set a steel fence post alongside the cor.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 15°36' E., beginning new measurement.</p>
6.90	Wash, 90 lks. wide, 25 ft. deep, drains NE.
24.90	<p>Point for a witness point.</p> <p>Set an aluminum post, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with cap mkd.</p> <div style="text-align: center;"> <p>W P</p> <p>T19S \</p> <p>R21E SJB</p> <p>S17 \</p> <p>1987</p> </div> <p>Set a steel fence post alongside the cor.</p> <p>Cor. is located on a ridge, bears E. and W.</p>
30.40	Wash, 1.15 chs. wide, 25 ft. deep, drains NE.
40.04	<p>The 13 mile cor., monumented with a conglomerate stone, 26 x 10 x 9 ins., firmly set, projecting 20 ins. above the ground, mkd. 13 M on top, SJB on the E. face, and PL on the W. face.</p> <p>At the cor. point</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;"> <p>T19S \</p> <p>R21E SJB</p> <p>S17 \ 13 M</p> <p>1987</p> </div> <p>Bury the stone alongside the stainless steel post.</p>

Dependent Resurvey of a Portion of the West Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<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/>
7.90	<p>S. 15°38' E., on mile 14, SJBN.</p> <p>Point for a witness point.</p> <p>Set an aluminum post, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with cap mkd.</p>
	<div style="text-align: center;">  <p>W P T19S R21E \ SJBN S17 1987</p> </div> <p>Set a steel fence post alongside the cor.</p> <p>Cor. is located on the N. edge of a plateau, bears E. and W., thence over nearly level land.</p>
18.32	<p>Point for the closing cor. for secs. 17 and 20, T. 19 S., R. 21 E., at proportionate dist.; there is no remaining evidence of the original cor. position.</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;">  <p>T19S S17 CC — SJBN S20 R21E 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>Raise a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, W. of cor.</p> <p>Set a steel fence post alongside the cor.</p> <p>From this cor. point, a wood post, 4 x 6 ins., projecting 42 ins. above the ground, in a collar of stone, 24 ins. diam., 6 ins. high., bears N. 44° E., 7 lks. dist.</p>
38.05	<p>Old railroad grade, bears SE and NW.</p>

Dependent Resurvey of a Portion of the West Boundary of
 the San Juan de las Boquillas y Nogales Land Grant
 Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.09	<p>Point for the 13 1/2 mile cor., at proportionate dist.; there is no remaining 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, over a steel fence post driven into the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T19S R21E SJBN S20 13 1/2 M 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>
80.18	<p>The 14 mile cor., monumented with an eroded limestone, 22 x 9 x 8 ins., firmly set, projecting 17 ins. above the ground, faintly mkd. 14 M on top, and L on the W. face.</p> <p>At the cor. point</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;"> <p>T19S R21E SJBN S20 14 M 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>Bury the stone alongside the stainless steel post.</p> <p>Set a steel fence post alongside the cor.</p> <p>Cor. is located in a fence, bears SSE and NNW, under a power pole line, bears SSE and NNW, and 30 lks. E. of Kellar Road, bears SSE. and NNW.</p> <hr/>

Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	GENERAL DESCRIPTION
	<p>The area surveyed is about 6 miles South of St. David, Arizona. Access is provided by U. S. Highway 80, Curtis Flat Road, Kellar Road, access roads for the Southern Pacific railroad and the El Paso Natural Gas Co. pipeline, and other dirt and gravel roads.</p> <p>The elevation ranges from about 3,700 to 3,900 feet above sea level. The terrain drains into the San Pedro River, which flows northerly through the San Juan de las Boquillas y Nogales land grant. The East and West boundaries of the grant cross mountainous hills on the edge of the river valley. The terrain is generally covered with a moderate growth of mesquite, creosote, and catclaw brush, mixed with native grasses. A dense riparian growth is found along the San Pedro River channel, including large, prominent Cottonwood trees.</p> <p>The Southern Pacific railroad track follows the West side of the river valley. An old, abandoned railroad grade is found in about the center of the land grant.</p> <p>The mean magnetic declination is 12 1/2° E., as shown on LAND, ARIZ. quadrangle map, published by U.S. Geological Survey in 1973.</p>

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Robert D. Begley	Land Surveyor (In Training)
Luke B. Granger	Surveying Technician
Donald C. Brewer	Surveying Technician
Cheryl A. Baier	Surveying Technician
Robert M. Charboneau	Surveying Technician
Donald B. McClure	Surveying Technician
Wilmer F. Beyl	Surveying Aid
William T. Stafford	Surveying Aid

CERTIFICATE OF SURVEY

I, William P. Carpender, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 13th day of January, 1987, and supplemental special instructions bearing dates of the 15th day of May, 1987, and the 4th day of January, 1988, I have dependently resurveyed the north boundary and portions of the east and west boundaries of the San Juan de las Boquillas y Nogales land grant in Townships 18 and 19 South, Range 21 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.

10/19/95
(Date)

William P. Carpender
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Arizona State Office
Phoenix, Arizona

The foregoing field notes of the dependent resurvey of the north boundary and portions of the east and west boundaries of the San Juan de las Boquillas y Nogales land grant in Townships 18 and 19 South, Range 21 East, Gila and Salt River Meridian, Arizona, executed by William P. Carpender, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

NOV 22 1995
(Date)

Johnny K. Tallet
(Acting Chief Cadastral Surveyor of Arizona)

~~CERTIFICATE OF TRANSCRIPT~~

~~I Certify that the foregoing transcript of the field notes of the above-described surveys in Ts. 18 and 19 S., R. 21 E., Gila and Salt River Meridian, Arizona is a true copy of the original field notes.~~

~~(Date)~~

~~(Acting Chief Cadastral Surveyor of Arizona)~~