

Form 9600-9
(December 1979)
(formerly 9180-6)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

of the
Dependent Resurvey of a Portion
of the
West Boundary of the Baca Float No. 3
and a
Portion of the West Boundary
and a
Portion of the Subdivisional Lines
and the
Survey of Subdivisions in Section 30
in
Township 22 South, Range 13 East

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

EXECUTED BY

Dennis K. McKay, Cadastral Surveyor

Under special instructions dated June 13, 1983, approved June 13, 1983

, which provided for the surveys included under U.S. Survey/Group
Number 645, and assignment instructions dated June 3, 1983

Survey commenced June 7, 1983

Survey completed February 29, 1984

INDEX DIAGRAM

Township 22 South, Range 13 East,

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19 3 9 10	20 20½ M BACA	21	22	23	24
8 5 30	21 M Float No. 3 29	28	27	26	25
6 5	21½ M				
8 9 6 31	22 M 32	33	34	35	36

Subdivision of Section 30 pp. 10-15

T 22 S, R 13 E, Gila and Salt River Mer., Arizona

CHAINS

The following field notes are those of the dependent resurvey of a portion of the west boundary of the Baca Float No. 3, a portion of the west boundary, a portion of the subdivisional lines, and the survey of subdivisions in section 30, Township 22 South, Range 13 East, Gila and Salt River Meridian, Arizona.

The west boundary and subdivisional lines of section 30 were surveyed in 1876, by T.F. White. Baca Float No. 3 and the north and south center line of section 30 were surveyed, and a portion of the subdivisional lines were resurveyed with closing corners established at intersection with the west boundary of Baca Float No. 3, in 1905-06, by Philip Contzen. The west boundary of the township was resurveyed in 1925 by W.B. Kimmell. Certain corners on the Baca Float No. 3 boundary were remonumented in 1970 by Louis D. Gilbert.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 645, Arizona, dated June 13, 1983.

The direction of the lines of this survey was made by altitude observations on the sun, confirmed by ties on the U.S.C.&G.S. triangulation network, and refer to the true meridian. The lines were carried forward by sustained angulation and electronically determined distances with a Hewlett Packard 3820A Total Station 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 monuments and other calls of the official record. Identified corners were remonumented in their original positions; where available, collateral evidence is used to reestablish obliterated corners; lost corners are reestablished by the rules of proportionate measurement.

The geographic position of the southeast corner of section 30, as determined from a tie made to U.S.C.&G.S. horizontal control station "CALABASAS, 1959", is as follows:

Latitude: 31°28'42.70" N Longitude: 111°03'02.96" W

The mean magnetic declination is 12½° E.

Dependent Resurvey, a Portion of the Baca Float No. 3,
T 22 S, R 13 E, Gila and Salt River Mer., Arizona

Reestablishment of the Survey by
Philip Contzen, U.S. Deputy Surveyor, 1905

Beginning at the 20½ Mi. Cor. of the Baca Float No. 3, established at record bearing and distance from the only remaining evidence of the original cor., an original bearing tree

A mesquite, 8 ins. diam., bears N 80°30' E,
202 lks. dist., mkd. with a nearly healed
blaze, with some scribing visible.

Dependent Resurvey, a Portion of the Baca Float No. 3,
T 22 S, R 13 E, Gila and Salt River Mer., Arizona

CHAINS												
	<p>At the cor. point</p> <p>Set a monument, 30 ins. long, composed of an iron post, 25 ins. long, 2½ ins. diam., bonded to a magnetic poly breakaway base, 25 ins. in the ground, with brass cap mkd.</p> <table border="0" style="margin-left: auto; margin-right: auto;"> <tr> <td style="padding-right: 5px;">T22S</td> <td style="border-left: 1px solid black; padding-left: 5px;">BF NO 3</td> </tr> <tr> <td style="padding-right: 5px;">S19</td> <td style="border-left: 1px solid black; padding-left: 5px;">20½ M</td> </tr> <tr> <td style="padding-right: 5px;">R13E</td> <td style="border-left: 1px solid black;"></td> </tr> <tr> <td colspan="2" style="text-align: center;">1983</td> </tr> </table> <p>Raise a mound of stone, 3½ ft. base, 1½ ft. high, N of cor.</p> <p>Cor. is located 85 lks. S of a fence cor., fence lines extend N 2° E and S 52° W.</p> <p>S 0°01' W, on the 21st mile of Baca Float No. 3.</p> <p>Over level land, partially cleared of mesquite.</p>	T22S	BF NO 3	S19	20½ M	R13E		1983				
T22S	BF NO 3											
S19	20½ M											
R13E												
1983												
5.68	<p>Point for the closing cor. of secs. 19 and 30, at proportionate dist.; there is no remaining evidence of the original cor.</p> <p>Set a monument, 30 ins long, composed of an iron post, 25 ins. long, 2½ ins. diam., bonded to a magnetic poly breakaway base, 24 ins. in the ground with brass cap mkd.</p> <table border="0" style="margin-left: auto; margin-right: auto;"> <tr> <td style="padding-right: 5px;">T22S</td> <td style="border-left: 1px solid black; padding-left: 5px;">BF NO 3</td> </tr> <tr> <td style="padding-right: 5px;">S19</td> <td style="border-left: 1px solid black;"></td> </tr> <tr> <td style="padding-right: 5px;">S30</td> <td style="border-left: 1px solid black;"></td> </tr> <tr> <td style="padding-right: 5px;">R13E</td> <td style="border-left: 1px solid black;"></td> </tr> <tr> <td colspan="2" style="text-align: center;">1983</td> </tr> </table> <p>Drove a steel fence post alongside the cor.</p> <p>Cor. is located N 5° E, 30 lks. dist. from a fence cor., barbed wire fence line extends N, N 74° E and S.</p> <p>From this point, a local cor. bears S 7°22' W, 78.8 lks. dist., monumented with a rebar, ⅝ in. diam., projecting 2 ins. above ground, with an aluminum cap mkd. CELLA & BARR PE4670. This monument was set by Reynaldo Y. Sanchez, L.S. No. 12536, AZ., Nogales, Arizona, as shown on the plat of the survey in 1982 in the N½ of sec. 30, on file with Cella Barr Associates, Tucson, Arizona, and is not used in the course of this resurvey.</p>	T22S	BF NO 3	S19		S30		R13E		1983		
T22S	BF NO 3											
S19												
S30												
R13E												
1983												
20.79	<p>Point for the SNN 1/256 sec. cor. of sec. 30 only.</p> <p>Set an aluminum post, 36 ins. long, ¾ in. diam., 26 ins. in the ground, in a mound of stone, 3 ft. base, to top, with cap mkd.</p> <table border="0" style="margin-left: auto; margin-right: auto;"> <tr> <td style="padding-right: 5px;">S30</td> <td style="border-left: 1px solid black; padding-left: 5px;">BF NO 3</td> </tr> <tr> <td style="padding-right: 5px;">S N N</td> <td style="border-left: 1px solid black;"></td> </tr> <tr> <td style="padding-right: 5px;">1/256</td> <td style="border-left: 1px solid black;"></td> </tr> <tr> <td colspan="2" style="text-align: center;">1983</td> </tr> </table> <p>Drove a steel fence post alongside the cor.</p> <p>Cor. is located on a N slope, 1.5 lks. E from a barbed wire fence line, bears N and S.</p>	S30	BF NO 3	S N N		1/256		1983				
S30	BF NO 3											
S N N												
1/256												
1983												

Dependent Resurvey, a Portion of the Baca Float No. 3,
T 22 S, R 13 E, Gila and Salt River Mer., Arizona

CHAINS														
	<p>From this point, a local cor. bears S 8°23' W, 72.1 lks. dist., monumented with a rebar, $\frac{5}{8}$ in. diam., projecting 6 ins. above ground, with an aluminum cap mkd. CELLA & BARR PE4670. This monument was set by Reynaldo Y. Sanchez, L.S. No. 12536, AZ., Nogales, Arizona, as shown on the plat of the survey in 1982, in the N$\frac{1}{2}$ of sec. 30, on file with Cella Barr Associates, Tucson, Arizona, and is not used in the course of this resurvey.</p>													
21.50	<p>Top of spur, slopes W. Begin series of steep ravines, drains W.</p>													
39.96	<p>The 21 Mi. Cor. of the Baca Float No. 3, remonumented by Louis D. Gilbert in 1970, with an iron post, 2$\frac{1}{2}$ ins. diam., projecting 15 ins. above ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <table border="0"> <tr> <td>T22S</td> <td> </td> <td>BF NO 3</td> </tr> <tr> <td>S30</td> <td> </td> <td>21M</td> </tr> <tr> <td>R13E</td> <td> </td> <td></td> </tr> <tr> <td></td> <td></td> <td>1970</td> </tr> </table> </div> <p>Cor. is located in a barbed wire fence line, bears N and S.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S 0°14' W, on the 22nd mile of Baca Float No. 3.</p> <p>Over hilly terrain, through medium mesquite, native grasses and sparse Mexican blue oak.</p>	T22S		BF NO 3	S30		21M	R13E					1970	
T22S		BF NO 3												
S30		21M												
R13E														
		1970												
6.01	<p>Point for the $\frac{1}{4}$ sec. cor. of sec. 30 only, at proportionate dist.</p> <p>Set an aluminum post, 36 ins. long, $\frac{3}{8}$ in. diam., 20 ins. in the ground, in a mound of stone, 3$\frac{1}{2}$ ft. base, to top, with cap mkd. This position has not previously been monumented.</p> <div style="text-align: center;"> <table border="0"> <tr> <td>T22S</td> <td> </td> <td></td> </tr> <tr> <td>R13E</td> <td> </td> <td>BF NO 3</td> </tr> <tr> <td>$\frac{1}{4}$ S30</td> <td> </td> <td></td> </tr> <tr> <td></td> <td></td> <td>1983</td> </tr> </table> </div> <p>Drove a steel fence post alongside the cor.</p>	T22S			R13E		BF NO 3	$\frac{1}{4}$ S30					1983	
T22S														
R13E		BF NO 3												
$\frac{1}{4}$ S30														
		1983												
40.02	<p>Point for the 21$\frac{1}{2}$ Mi. Cor. of the Baca Float No. 3, at proportionate dist. The original malpais stone, 14 x 12 x 12 ins., faintly mkd. BF NO 3, was found disturbed and moved.</p> <p>Set a monument, 30 ins long, composed of an iron post, 25 ins. long, 2$\frac{1}{2}$ ins. diam., bonded to a magnetic poly breakaway base, 20 ins. in the ground with brass cap mkd.</p> <div style="text-align: center;"> <table border="0"> <tr> <td>T22S</td> <td> </td> <td>BF NO 3</td> </tr> <tr> <td>R13E</td> <td> </td> <td>21$\frac{1}{2}$ M</td> </tr> <tr> <td>S30</td> <td> </td> <td></td> </tr> <tr> <td></td> <td></td> <td>1983</td> </tr> </table> </div> <p>Deposit the original stone alongside the iron post.</p> <p>An old steel fence post is located alongside.</p> <p>From this point a rebar, $\frac{5}{8}$ in diam., projecting 5 ins. above ground, bears N 38°54' E, 7.3 lks. dist. The rebar is not tagged and is not used in this survey.</p>	T22S		BF NO 3	R13E		21 $\frac{1}{2}$ M	S30					1983	
T22S		BF NO 3												
R13E		21 $\frac{1}{2}$ M												
S30														
		1983												

Dependent Resurvey, a Portion of the Baca Float No. 3,
T 22 S, R 13 E, Gila and Salt River Mer., Arizona

CHAINS

46.30

Cor. is located 1.8 lks. N of a fence cor., barbed wire fences extend N, N 50° E and S.

The closing cor. of secs. 30 and 31, monumented with a malpais stone, 18 x 8 x 8 ins., firmly set 11 ins. in the ground, faintly mkd. CC on the W face.

At the cor. point

Set a monument, 30 ins long, composed of an iron post, 25 ins. long, 2½ ins. diam., bonded to a magnetic poly breakaway base, 20 ins. in the ground, in a collar of stone, 3½ ft. base, with brass cap mkd.

	T22S	
CC	S30	BF NO 3
	S31	
	R13E	
		1983

Drove a steel fence post alongside the cor.

Deposit the original cor. stone alongside the iron post.

Cor. is located N 52° E, 9.8 lks. dist. from a fence cor., barbed wire fence line extends N, S and S 58° W.

From this cor. the U.S.C.&G.S. triangulation station "CALABASAS, 1959", bears N 33°53'46" E, 251.97 chs. dist., monumented with a standard bronze tablet, 3 ins. diam., set in a boulder, projecting 8 ins. above ground, mkd. CALABASAS 1959.

From this cor. the 22 Mi. Cor. of Baca Float No. 3, bears S 0°02' E, 33.69 chs. dist., remonumented by Louis D. Gilbert in 1970, with an iron post, 2½ ins. diam., projecting 12 ins. above ground, in a mound of stone, 4 ft. base, to top, with cap mkd.

	T22S	BF NO 3
	S31	22 M
	R13E	
		1970

Cor. is located 1 lk. E of a barbed wire fence line, bears N and S.

Dependent Resurvey, a Portion of the West Bdy.
T 22 S, R 13 E, Gila and Salt River Mer., Arizona

Reestablishment of the Resurvey in 1925 by
Wm. B. Kimmell, U.S. Cadastral Engineer

From the cor. of secs. 25, 30, 31 and 36, on the W bdy. of the Tp., monumented with an iron post, 2 ins. diam., projecting 10 ins. above ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

		T22S	
R12E	S25	S30	R13E
	S36	S31	
			1925

Dependent Resurvey, a Portion of the West Bdy.
T 22 S, R 13 E, Gila and Salt River Mer., Arizona

CHAINS	
	<p>from which the original bearing trees</p> <p>A decomposing Mexican blue oak, 15 ins. diam., bears S 30°45' E, 76 lks. dist., with the blaze lying nearby, no scribing visible.</p> <p>A Mexican blue oak, 12 ins. diam., bears S 22°30' W, 57 lks. dist., with a healed blaze.</p> <p>A fallen Mexican blue oak, 16 ins. diam., bears N 15° W, 90 lks. dist., mkd. with a blaze decomposed beyond legibility.</p> <p>from which new bearing trees</p> <p>A Mexican blue oak, 9 ins. diam., bears N 62° E, 63 lks. dist., mkd. T22S R13E S30 BT.</p> <p>A Mexican blue oak, 11 ins. diam., bears S 22° E, 77 lks. dist., mkd. T22S R13E S31 BT.</p> <p>A forked Mexican blue oak, 7 ins. diam., bears N 68° W, 31 lks. dist., mkd. T22S R12E S25 BT.</p> <p>from which</p> <p>A rock outcropping, 4 ft. long, 2 ft. high, bears S 16° W, 60.2 lks. dist., with BXO chiseled on the NE face.</p> <p>Cor. is located on a N slope.</p> <p>N 0°22' W, bet. secs. 25 and 30.</p> <p>Desc. a N slope.</p> <p>1.90 Wash, drains easterly, begin asc.</p> <p>2.50 Barbed wire fence line, bears E and W.</p> <p>13.40 Edge of canyon, begin rolling land.</p> <p>39.77 The $\frac{1}{4}$ sec. cor. of secs. 25 and 30, monumented with an iron post, 1 in. diam., projecting 30 ins. above ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> $\begin{array}{c} \frac{1}{4} \\ S25 \mid S30 \\ 1925 \end{array}$ </div> <p>Cor. is located on a SE slope.</p> <hr style="width: 20%; margin: auto;"/> <p>N 0°03' W, beginning new measurement.</p> <p>Across steep valleys, rocky soil and medium mesquite.</p> <p>20.11 Point for the N 1/16 sec. cor. of secs. 25 and 30.</p> <p>Set an aluminum post, 8 ins. long, 1 in. diam., 2 ins. into a drill hole, in a mound of stone, 3 ft. base, to top, with cap mkd.</p>

Dependent Resurvey, a Portion of the West Bdy.
T 22 S, R 13 E, Gila and Salt River Mer., Arizona

CHAINS		
	<p style="text-align: center;">T22S R12E R13E N 1/16 S25 S30 1983</p> <p>from which</p> <p>A rock outcropping, 14 x 6 x 3 ft. high, bears N 51° E, 42 lks. dist., with BXO chiseled on W face.</p> <p>A rock outcropping, 6 x 6 x 6 ft. high, bears N 89° W, 69 lks. dist., with BXO chiseled on E face.</p> <p>Cor. is located on the W edge of a rock outcropping, 12 x 10 x 2 ft. exposed, and located 73 lks. S of the edge of a cliff, faces N.</p>	
27.00	Peck Canyon Wash, 2 chs. wide, drains E.	
40.22	<p>The cor. of secs. 19, 24, 25 and 30, monumented with an iron post, 2 ins. diam., projecting 18 ins. above ground, in a mound of stone, 3 ft. base, to top, with brass cap partially vandalized, remaining marks are:</p> <p style="text-align: center;">T22S R 2 E R13E 24 S19 S25 S30 1925</p> <p>A mound of stone, 2 ft. base, 6 ins. high, is W of cor.</p>	
	<p>Dependent Resurvey, a Portion of the Subdivisional Lines T 22 S, R 13 E, Gila and Salt River Mer., Arizona</p>	
	<p>Reestablishment of the Survey by Theodore F. White, U.S. Deputy Surveyor, in 1876</p>	
39.56	<p>From the cor. of secs. 25, 30, 31 and 36, on the W bdy. of the Tp.</p> <p>N 89°37' E, bet. secs. 30 and 31.</p> <p>Over rolling land, rocky soil, native grasses, medium mesquite and sparse Mexican blue oak.</p> <p>The $\frac{1}{4}$ sec. cor. of secs. 30 and 31, monumented with a scattered mound of stone, from which the original bearing tree</p> <p style="text-align: center;">A dead oak, 20 ins. diam., bears N 89°30' W, 185 lks. dist., with an overgrown blaze mkd. $\frac{1}{4}$ S. (Record: West, 182 lks. dist.)</p> <p>At the cor. point</p> <p>Set a monument, 30 ins long, composed of an iron post, 25 ins. long, 2½ ins. diam., bonded to a magnetic poly breakaway base, 20 ins. in the ground, in a mound of stone, 3½ ft. base, to top, with brass cap mkd.</p>	

Dependent Resurvey, a Portion of the Subdivisional Lines
T 22 S, R 13 E, Gila and Salt River Mer., Arizona

CHAINS		
	<p style="text-align: center;">T22S R13E $\frac{1}{4}$ $\frac{S30}{S31}$ 1983</p> <p>from which new bearing trees</p> <p>A mesquite, 7 ins. diam., bears N 36° E, 121 lks. dist., mkd. $\frac{1}{4}$ S30 BT.</p> <p>A forked mesquite, 8 ins. diam., bears S 12° W, 139 lks dist., mkd. $\frac{1}{4}$ S31 BT.</p> <p>Drove a steel fence post alongside the cor.</p> <hr/> <p style="text-align: center;">Reestablishment of the Resurvey by Phillip Contzen, U.S. Deputy Surveyor, in 1905</p> <hr/> <p>S 89°37' E, beginning new measurement.</p> <p>Over rolling land, rocky soil and medium mesquite.</p>	
5.87	<p>The closing cor. of secs. 30 and 31, on the W bdy. of Baca Float No. 3, hereinbefore described.</p> <hr/> <p style="text-align: center;">Reestablishment of the Survey by Theodore F. White, U.S. Deputy Surveyor, in 1876</p> <hr/> <p>From the cor. of secs. 19, 24, 25 and 30, on the W bdy. of the Tp.</p> <p>N 89°00' E, bet. secs. 19 and 30.</p> <p>Over rolling land, rocky soil, through medium mesquite.</p>	
20.22	<p>Point for the W 1/16 sec. cor. of secs. 19 and 30.</p> <p>Set an aluminum post, 36 ins. long, $\frac{3}{8}$ in. diam., 26 ins. in the ground, in a mound of stone, 3½ ft. base, to top, with cap mkd.</p> <p style="text-align: center;">T22S R13E W 1/16 $\frac{S19}{S30}$ 1983</p> <p>Drove a steel fence post alongside the cor.</p> <p>Cor. is located 17 lks. E of a track road, bears N 25° E and S 20° W.</p> <p>Desc. through mesquite.</p>	
33.00	<p>Wash in bottom of Peck Canyon, drains N, start asc. to plateau.</p>	
38.00	<p>Plateau, cleared for airstrip.</p>	
40.62	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 30, at proportionate dist.; there is no remaining evidence of the original cor.</p>	

Dependent Resurvey, a Portion of the Subdivisional Lines
T 22 S, R 13 E, Gila and Salt River Mer., Arizona

CHAINS	
	<p>Set an aluminum post, 29 ins. long, $\frac{3}{4}$ in. diam., 32 ins. in the ground, with cap mkd.</p> <p style="text-align: center;">T22S R13E $\frac{1}{4}$ $\frac{S19}{S30}$ 1983</p> <p>from which</p> <p style="padding-left: 40px;">An aluminum post, 36 ins. long, $\frac{3}{4}$ in. diam., set 28 ins. in the ground, for a reference monument, bears S 61° E, 23.1 ft. dist., mkd. T22S R13E $\frac{1}{4}$ S30 RM 23.1 FT 1984, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">An aluminum post, 36 ins. long, $\frac{3}{4}$ in. diam., set 30 ins. in the ground, for a reference monument, bears S 26° W, 22.0 ft. dist., mkd. T22S R13E $\frac{1}{4}$ S30 RM 22 FT 1984, and an arrow pointing to the cor.</p> <p>Cor. is located 26 lks. N of a barbed wire fence line, bears N 72° E and S 72° W, on the southerly edge of an airstrip.</p> <p>From this point, a local cor. bears S 49°35' W, 107 lks. dist., monumented with a rebar, $\frac{3}{8}$ in. diam., projecting 3 ins. above ground, with an aluminum cap mkd. CELLA & BARR PE 4670. This monument was set by Reynaldo Y. Sanchez, L.S. No. 12536, AZ., Nogales, Arizona, as shown on the plat of the survey in 1982, in the N$\frac{1}{2}$ of sec. 30, on file with Cella Barr Associates, Tucson, Arizona, and is not used in the course of this resurvey.</p>
45.84	<p>The closing cor. of secs. 19 and 30, on the West bdy. of the Baca Float No. 3, hereinbefore described.</p>
<p>Subdivision of Section 30</p>	
<p>T 22 S, R 13 E, Gila and Salt River Mer., Arizona</p>	
40.15	<p>From the $\frac{1}{4}$ sec. cor. of secs. 30 and 31.</p> <p>N 0°36' E, on the N and S center line of sec. 30.</p> <p>Over rolling hills, through medium mesquite.</p> <p>Point for the center $\frac{1}{4}$ sec. cor., at intersection with the E and W center line of sec. 30.</p> <p>Set an aluminum post, 29 ins. long, $\frac{3}{4}$ in. diam., 19 ins. in the ground, in a mound of stone, 3 ft. base, to top, with cap mkd.</p> <p style="text-align: center;">T22S R13E C $\frac{1}{4}$ S30 1983</p> <p>from which</p> <p style="padding-left: 40px;">The limb of a forked mesquite, 6 ins. diam., bears S 21° W, 152 lks. dist., mkd C $\frac{1}{4}$ S30 BT.</p> <p>Drove a steel fence post alongside the cor.</p>

Subdivision of Section 30
T 22 S, R 13 E, Gila and Salt River Mer., Arizona

CHAINS

60.29

Point for the center N 1/16 sec. cor. of sec. 30.

Set a monument, 30 ins. long, composed of an iron post, 25 ins. long, 2½ ins. diam., bonded to a magnetic poly breakaway base, 24 ins. in the ground, in a mound of stone, 3½ ft. base, to top, with brass cap mkd.

T22S R13E
C
N 1/16 | S30
C
1983

from which

A hackberry, 8 ins. diam., bears S 58° E,
78 lks. dist., mkd. C N 1/16 S30 BT.

A black walnut, 15 ins. diam., bears S 51° W,
143 lks. dist., mkd. C N 1/16 S30 BT.

Drove a steel fence post alongside the cor.

Cor. is located 40 lks. N of a wash, drains E.

65.32

Point for the center SNN 1/256 sec. cor. of sec. 30.

Set an aluminum post, 36 ins. long, ¾ in. diam., 20 ins. in the ground, in a mound of stone, 4 ft. base, to top, with cap mkd.

S30
C S N N
1/256
1983

Drove a steel fence post alongside the cor.

From this point, a local cor. bears S 46°03' W, 91.9 lks. dist., monumented with a rebar, ¾ in. diam., projecting 3 ins. above ground, with an aluminum cap mkd. CELLA & BARR PE4670. This monument was set by Reynaldo Y. Sanchez, L.S. No. 12536, AZ., Nogales, Arizona, as shown on the plat of the survey in 1982, in the N½ of sec. 30, on file with Cella Barr Associates, Tucson, Arizona, and is not used in the course of this survey.

75.39

Point for the center NNN 1/256 sec. cor. of sec. 30.

Set an aluminum post, 36 ins. long, ¾ in. diam., 35 ins. in the ground, with cap mkd.

S30
C N N N
1/256
1983

Drove a steel fence post alongside the cor.

From this point, a local cor. bears S 48°42' W, 102 lks. dist., monumented with a rebar, ¾ in. diam., projecting 2 ins. above ground, with an aluminum cap mkd. CELLA & BARR PE4670. This monument was set by Reynaldo Y. Sanchez, L.S. No. 12536, AZ., Nogales, Arizona, as shown on the plat of the survey in 1982, in the N½ of sec. 30, on file with Cella Barr Associates, Tucson, Arizona, and is not used in the course of this survey.

Subdivision of Section 30
T 22 S, R 13 E, Gila and Salt River Mer., Arizona

CHAINS		
80.43	The $\frac{1}{4}$ sec. cor. of secs. 19 and 30.	
	<hr/> From the $\frac{1}{4}$ sec. cor. of sec. 30 only, on the West bdy. of the Baca Float No. 3, hereinbefore described.	
	S 89°05' W, on the E and W center line of sec. 30.	
	Over steep, rolling land, rocky soil, through native grasses, medium mesquite and sparse Mexican blue oak.	
5.61	The center $\frac{1}{4}$ sec. cor. of sec. 30.	
25.82	Point for the center W $\frac{1}{16}$ sec. cor. of sec. 30.	
	Set an aluminum post, 36 ins. long, $\frac{3}{8}$ in. diam., 16 ins. in the ground, in a mound of stone, 4 ft. base, to top, with cap mkd.	
	T22S R13E C $\frac{W \frac{1}{16}}{S30}$ C 1983	
	from which	
	A mesquite, 8 ins. diam., bears S 41° W, 86 lks. dist., mkd. C W $\frac{1}{16}$ S30 BT.	
	A mesquite, 9 ins. diam., bears N 49° W, 39 lks. dist., mkd. C W $\frac{1}{16}$ S30 BT.	
	Cor. is located in a small wash, drains SE.	
45.84	The $\frac{1}{4}$ sec. cor. of secs. 25 and 30, on the W bdy. of the Tp.	
	<hr/> NE $\frac{1}{4}$, Sec. 30	
	From the SNN $\frac{1}{256}$ sec. cor. of sec. 30 only, on the West bdy. of the Baca Float No. 3, hereinbefore described.	
	S 89°02' W, on the E and W center line of the SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of sec. 30.	
	Desc. to valley bottom.	
5.37	The center SNN $\frac{1}{256}$ sec. cor. of sec. 30.	
	<hr/> NW $\frac{1}{4}$, Sec. 30	
	From the center W $\frac{1}{16}$ sec. cor. of sec. 30.	
	N 0°19' E, on the N and S center line of the NW $\frac{1}{4}$ of sec. 30.	
	Asc. through medium mesquite and native grasses.	
13.00	Top of hill, begin desc.	
20.13	Point for the NW $\frac{1}{16}$ sec. cor., at intersection with the E and W center line of the NW $\frac{1}{4}$ of sec. 30.	

Subdivision of Section 30
T 22 S, R 13 E, Gila and Salt River Mer., Arizona

CHAINS	
	<p>Set an aluminum post, 25 ins. long, $\frac{3}{4}$ in. diam., 15 ins. in the ground, in a mound of stone, $2\frac{1}{2}$ ft. base, to top, with cap mkd.</p> <p style="text-align: center;">T22S R13E NW 1/16 S30 1983</p> <p>Cor. is located 3 lks. W of a small wash, drains N 20° W.</p>
25.16	<p>Point for the center S N NW 1/256 sec. cor. of sec. 30.</p> <p>Set an aluminum post, 25 ins. long, $\frac{3}{4}$ in. diam., 17 ins. in the ground, in a mound of stone, $2\frac{1}{2}$ ft. base, to top, with cap mkd.</p> <p style="text-align: center;">S30 C S N NW 1/256 1983</p> <p>Drove a steel fence post alongside the cor.</p> <p>From this point, a local cor. bears S 45°42' W, 46.4 lks. dist., monumented with a rebar, $\frac{3}{8}$ in. diam., set flush with the ground, with an aluminum cap mkd. CELLA & BARR PE4670. This monument was set by Reynaldo Y. Sanchez, L.S. No. 12536, AZ., Nogales, Arizona, as shown on the plat of the survey in 1982, in the N$\frac{1}{2}$ of sec. 30, on file with Cella Barr Associates, Tucson, Arizona, and is not used in the course of this survey.</p> <p>Across residential area in the valley floor.</p>
31.00	<p>Begin asc. from valley floor, through mesquite.</p>
35.23	<p>Point for the center N N NW 1/256 sec. cor. of sec. 30.</p> <p>Set an aluminum post, 36 ins. long, $\frac{3}{4}$ in. diam., 22 ins. in the ground, in a mound of stone, $3\frac{1}{2}$ ft. base, to top, with cap mkd.</p> <p style="text-align: center;">S30 C N N NW 1/256 1983</p>
40.26	<p>from which</p> <p style="padding-left: 40px;">A rock outcropping, 4 x 2 x 3 ft. high, bears S 12° W, 62.2 lks. dist., with BXO chiseled on the S face.</p> <p>Drove a steel fence post alongside the cor.</p> <p>From this point, a local cor. bears S 48°24' W, 51.4 lks. dist., monumented with a rebar, $\frac{3}{8}$ in. diam., projecting 6 ins. above ground, with an aluminum cap mkd. CELLA & BARR PE4670. This monument was set by Reynaldo Y. Sanchez, L.S. No. 12536, AZ., Nogales, Arizona, as shown on the plat of the survey in 1982, in the N$\frac{1}{2}$ of sec. 30, on file with Cella Barr Associates, Tucson, Arizona, and is not used in the course of this survey.</p> <p>The W 1/16 sec. cor. of secs. 19 and 30.</p>

Subdivision of Section 30
T 22 S, R 13 E, Gila and Salt River Mer., Arizona

CHAINS		
	<p>From the center N 1/16 sec. cor. of sec. 30.</p> <p>S 89°02' W, on the E and W center line of the NW$\frac{1}{4}$ of sec. 30.</p> <p>Over rolling hills, through dense mesquite and rocky soil.</p>	
20.30	<p>The NW 1/16 sec. cor. of sec. 30.</p> <p>Thence over steep land, through mesquite, Mexican blue oak and rocky soil.</p>	
40.42	<p>The N 1/16 sec. cor. of secs. 25 and 30, on the W bdy. of the Tp.</p> <hr/> <p>From the center NNN 1/256 sec. cor. of sec. 30.</p> <p>S 89°01' W, on the E and W center line of the N$\frac{1}{2}$ of the NE$\frac{1}{4}$ of the NW$\frac{1}{4}$ of sec. 30.</p> <p>Begin desc. toward valley floor.</p>	
20.38	<p>The center NN NW 1/256 sec. cor. of sec. 30.</p> <hr/> <p>From the center SNN 1/256 sec. cor. of sec. 30.</p> <p>S 89°03' W, on the E and W center line of the S$\frac{1}{2}$ of the NE$\frac{1}{4}$ of the NW$\frac{1}{4}$ of sec. 30.</p> <p>Over steep to rolling land, through mesquite.</p>	
20.32	<p>The center S N NW 1/256 sec. cor. of sec. 30.</p> <hr/> <p>S 89°02' W, on the E and W center line of the SE$\frac{1}{4}$ of the NW$\frac{1}{4}$ of the NW$\frac{1}{4}$.</p> <p>Over rolling land, rocky soil, through mesquite.</p>	
10.17	<p>Point for the center S NW NW 1/256 sec. cor. of sec. 30.</p> <p>Set an aluminum post, 36 ins. long, $\frac{3}{8}$ in. diam., 16 ins. in the ground, in a mound of stone, 3$\frac{1}{2}$ ft. base, to top, with cap mkd.</p> <p style="text-align: center;">S30 C S NW NW 1/256 1983</p> <p>from which</p> <p style="padding-left: 40px;">A rock outcropping, 6 x 6 x 4 ft. high, bears S 12° E, 28.6 lks. dist., with XBO chiseled on the N face.</p> <p style="padding-left: 40px;">A rock outcropping, 3$\frac{1}{2}$ x 3$\frac{1}{2}$ x 2$\frac{1}{2}$ ft. high, bears N 40° W, 63.4 lks. dist., with BXO chiseled on the SE face.</p> <p>Drove a steel fence post alongside the cor.</p>	

Subdivision of Section 30
T 22 S, R 13 E, Gila and Salt River Mer., Arizona

CHAINS	
	<p>From this point, a local cor. bears S 42°47' W, 23.5 lks. dist., monumented with a rebar, $\frac{3}{8}$ in. diam., projecting 2 ins. above ground, with an aluminum cap mkd. CELLA & BARR PE4670. This monument was set by Reynaldo Y. Sanchez, L.S. No. 12536, AZ., Nogales, Arizona, as shown on the plat of the survey in 1982, in the N$\frac{1}{2}$ of sec. 30, on file with Cella Barr Associates, Tucson, Arizona, and is not used in the course of this survey.</p> <hr/> <p>N 0°11' E, on the N and S center line of the NW$\frac{1}{4}$ of the NW$\frac{1}{4}$ of sec. 30.</p> <p>Across a valley floor.</p> <p>10.06 Point for the center N NW NW 1/256 sec. cor. of sec. 30.</p> <p>Set an aluminum post, 36 ins. long, $\frac{3}{8}$ in. diam., 28 ins. in the ground, in a mound of stone, 3 ft. base, to top, with cap mkd.</p> <p style="text-align: center;">S30 C N NW NW 1/256 1983</p> <p>from which</p> <p style="text-align: center;">A rock outcropping, 18 x 9 x 7 ft. high, bears S 63° W, 49 lks. dist., with BXO chiseled on E face of rock.</p> <p>Drove a steel fence post alongside the cor.</p> <p>Cor. is located 65 lks. S of a track road, bears S 80° E and N 84° W.</p> <p>From this point, a local cor. bears S 45°48' W, 25.3 lks. dist., monumented with an X, 4 ins. long, chiseled in exposed rock, with a masonry nail in the center, and a mound of stone, 1 ft. base, 1 ft. high, alongside the E. This monument was set by Reynaldo Y. Sanchez, L.S. 12536, AZ., Nogales, Arizona, as shown on the plat of the survey in 1982, in the N$\frac{1}{2}$ of sec. 30, on file with Cella Barr Associates, Tucson, Arizona, and is not used in the course of this survey.</p> <hr/> <p>N 89°01' E, on the E and W center line of the NE$\frac{1}{4}$ of the NW$\frac{1}{4}$ of the NW$\frac{1}{4}$ of sec. 30.</p> <p>Over rolling land and rocky soil, through mesquite.</p> <p>10.19 The center N N NW 1/256 sec. cor. of sec. 30.</p>
	<p style="text-align: center;">GENERAL DESCRIPTION</p> <p>Section 30, T 22 S, R 13 E, is located about 8 miles south of Tubac, Arizona. The elevation ranges from 3450 to 3800 ft. above sea level. The soil is rocky. The vegetation consists of mesquite and native grasses, with Mexican blue oak in some ravines.</p>

T 22 S, R 13 E, Gila and Salt River Mer., Arizona

CHAINS

A large wash drains northeasterly across the NW $\frac{1}{4}$ of the section. Two minor washes drain northerly to the main wash. Access is provided by track roads in the valley floor. Atascosa Ranch is situated in Lot 11 of section 30.

The average of a number of readings gives a mean magnetic declination of 12 $\frac{1}{2}$ ° E.

CERTIFICATE OF SURVEY

I, Dennis K. McKay, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 13th day of June, 1983, I have dependently resurveyed a portion of the west boundary of the Baca Float No. 3, a portion of the west boundary and a portion of the subdivisional lines, and surveyed subdivisions in section 30, Township 22 South, Range 13 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.

MAR 09 1984

(Date)

Dennis K. McKay
(Cadastral Surveyor)

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

Arizona State Office
Bureau of Land Management
Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the west boundary of the Baca Float No. 3, a portion of the west boundary and a portion of the subdivisional lines, and a survey of subdivisions in section 30, Township 22 South, Range 13 East, Gila and Salt River Meridian, Arizona, executed by Dennis K. McKay, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

MAR 12 1984

(Date)

Acting

Arnold E. Knight
(Chief Cadastral Surveyor of Arizona)