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BOOK 5065

INDEX DIAGRAM

Township 11 North, Range 18 West,

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

2 1

- Adjusted Record Meanders - Page 5
- Subdivision of Section 33 - Pages 5 - 9
- Meanders of present left bank - Pages 9 - 11

Township 11 North, Range 18 West  
Gila and Salt River Meridian, Arizona

## CHAINS

The history of pertinent surveys of Township 11 North, Range 18 West, Gila and Salt River Meridian, Arizona, is as follows:

The township boundaries, the subdivisional lines, and the meanders of the left bank of the Colorado River through the township were surveyed by Alexander T. Harris and John Gonin in 1915. A portion of the south boundary, a portion of the subdivisional lines and a portion of the meanders of the left bank of the Colorado River were resurveyed by Eldon W. Sibley in 1962.

The following field notes describe the dependent resurvey of a portion of the south boundary, a portion of the subdivisional lines, the 1915 adjusted record meanders of the left bank of the Colorado River through section 33, and the survey of subdivisions of section 33 and the meanders of the present left bank of the Colorado River through section 33.

The survey was executed in accordance with specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 598, Arizona, dated May 13, 1977.

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

The directions of lines were determined by direct solar observations and refer to the true meridian. Distances were measured electronically making it impractical to record all topographic items.

The geographic position of the southeast corner of section 33, as scaled from the U.S. Geological Survey Quadrangle Map, "CROSS ROADS, ARIZONA-CALIF.," published in 1959, is as follows:

Latitude  $34^{\circ}14.7'$  N. Longitude  $114^{\circ}07.9'$  W.

The mean magnetic declination is  $15^{\circ}00'$  E.

Dependent Resurvey of a Portion of the South Boundary,  
T. 11 N., R. 18 W., Gila and Salt River Mer., Arizona

(Restoring the survey executed by Alexander T. Harris and John Gonin in 1915 and the resurvey by Eldon W. Sibley in 1962).

Beginning at the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., monumented with an iron post, 3 ins. diam., projecting 6 ins. above a mound of stone, 3 ft. base, 2 ft. high, with brass cap mkd, as described in the official record of the 1915 survey. A mound of stone, 4 ft. base, 2 ft. high is W of the cor.

Dependent Resurvey of a Portion of the S Bdy.,  
T. 11 N., R. 18 W., Gila and Salt River Mer., Arizona

CHAINS		
	West, bet. secs. 33 and 4.	
	Over broken mountainous land, through scattering undergrowth.	
	Topography is as recorded in the field notes of the 1962 resurvey.	
39.93	The $\frac{1}{4}$ sec. cor. of secs. 4 and 33, monumented with an iron post, 1 in. diam., projecting 10 ins. above a mound of stone, 3 ft. base, 2 ft. high, with brass cap mkd. as described in the official record of the 1915 survey. A mound of stone, $1\frac{1}{2}$ ft. base, 2 ft. high, is N of the cor.	
	S. $89^{\circ}53'$ W., beginning new measurement.	
40.08	The cor. of secs. 4, 5, 32 and 33, monumented with a mound of stone, 4 ft. base, 2 ft. high, with an obvious hole in the center from which the original iron post has been removed. A mound of stone, 3 ft. base 1 ft. high, is W of the cor.	
	At the cor. point	
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 16 ins. in the ground, to solid rock, and in a mound of stone 3 ft. base, to top, with brass cap mkd.	
	<p style="text-align: center;">T11N R18W S32 S33 S 5 S 4 T10N 1977</p>	
	Rebuild the mound of stone, $3\frac{1}{2}$ ft. base, 3 ft. high, W of the cor.	
	<p>Dependent Resurvey of a Portion of the Subdivisional Lines of T. 11 N., R. 18 W., Gila and Salt River Mer., Arizona.</p>	
	<p>(Restoring the survey executed by Alexander T. Harris and John Gonin in 1915 and the resurvey by Eldon W. Sibley in 1962).</p>	
	<p>From the cor. of secs. 3, 4, 33 and 34, on the S bdy. of the Tp.</p>	
	<p>N. <math>0^{\circ}04'</math> W., bet. secs. 33 and 34.</p>	
	<p>Over rugged mountainous terrain, through scattering undergrowth.</p>	
	<p>Topography is as recorded in the 1962 resurvey notes except as noted.</p>	

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 11 N., R. 18 W., Gila and Salt River Mer., Arizona

CHAINS	
5.60	Spur, slopes NW.
40.03	The ¼ sec. cor. of secs. 33 and 34, monumented with an iron post, 1 in. diam., projecting 14 ins. above ground, with brass cap mkd. as described in the official record of the 1915 survey.
<hr/> N. 0°07' W., beginning new measurement.	
23.30	State Highway No. 95, asphalt surfaced, bears NE and SW.
28.19	Point for the record 1915 meander cor. of secs. 33 and 34, on the left bank of the Colorado River, at proportionate dist. There is no evidence of the original cor.; not monumented.
29.19	The meander cor. of secs. 33 and 34, set in 1962 on the left bank of the Colorado River, monumented with an iron post, 2½ ins. diam., projecting 12 ins. above ground, with brass cap mkd. as described in the official record of the 1962 resurvey. This point is at the present left bank of the Colorado River, bearing N. 32°10' E. and N. 65°46' W.
<hr/> From the cor. of secs. 4, 5, 32 and 33, on the S bdy. of the Tp.	
N. 0°06' W., bet. secs. 32 and 33.	
Over rolling and mountainous terrain, through scattering undergrowth.	
Topography is as recorded in 1962 resurvey notes except as noted.	
23.70	Bladed road, bears NE and SW.
40.04	Point for the ¼ sec. cor. of secs. 32 and 33, at proportionate dist.; there is no evidence of the original cor.
Set an iron post, 28 ins. long, 2½ ins. diam., 8 ins. in the ground to solid rock, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.	
T11N R18W ¼ S32   S33 1977	
from which	
An acacia tree, 8 ins. diam., bears S. 66½° E., 91 lks. dist., mkd. ¼ S33 BT.	
An acacia tree, 6 ins. diam., bears S. 13½° W., 52.5 lks. dist., mkd. ¼ S32 BT.	
The cor. is 10 lks. N of a small draw, drains E.	

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 11 N., R. 18 W., Gila and Salt River Mer., Arizona

CHAINS		
59.99	True point for the N 1/16 sec. cor. of secs. 32 and 33, at proportionate dist., falls on a rounded rocky ledge where it is impractical to set a monument.	
60.22	<p>Point selected for the witness N 1/16 sec. cor. of sec. 32 and 33.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 8 ins. in the ground, to solid rock, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>W C</p> <p>T11N R18W</p> <p>N 1/16</p> <p>↓</p> <p>S32   S33</p> <p>↓</p> <p>1977</p> </div> <p>Cor. is located in a saddle, 10 ft. wide, bet. 2 rocky peaks, on an E slope.</p>	
60.31	Point for the 1962 witness N 1/16 sec. cor. of secs. 32 and 33, at proportionate dist. The iron post was found at the bottom of a ledge and the mound of stone was scattered. The original position could not be accurately determined. This point was not remonumented.	
64.00	State Highway No. 95, asphalt surfaced, bears S, 80° E. and N. 80° W.	
67.85	<p>The witness meander cor. of secs. 32 and 33, set in 1962, monumented with an iron post, 2½ ins. diam., projecting 4 ins. above ground, with brass cap mkd. as described in the official record of the 1962 resurvey.</p> <p>This point now functions as a witness cor. to the true point for the meander cor. of secs. 32 and 33 on the present left bank of the Colorado River.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0°06' W., on a projection of the south portion of the line bet. secs. 32 and 33, beginning new measurement.</p> <p>Over land subject to overflow.</p>	
.61	Point for the 1915 record meander cor. of secs. 32 and 33, on the left bank of the Colorado River, at record dist. There is no evidence of the original cor.; not monumented.	
3.40	True point for the meander cor. of secs. 32 and 33, on the present left bank of the Colorado River, 10 ft. high, bears N. 71°42' E. and S. 71°42' W. This point is not monumented.	
	Dependent Resurvey of the Meanders of the Left Bank of the Colorado River through Section 33, Township 11 North, Range 18 West, Gila and Salt River Meridian, Arizona.	

Dependent Resurvey of the 1915 Adjusted Record Meanders  
of the Left Bank of the Colorado River Through Section 33,  
T. 11 N., R. 18 W., Gila and Salt River Mer., Arizona

## CHAINS

(Restoring the survey executed by Alexander T,  
Harris and John Gonin in 1915).

From the point for the 1915 meander cor. of secs.  
32 and 33, on the left bank of the Colorado River.

Thence upstream with the adjusted meanders of the left  
bank of the Colorado River through sec. 33.

N. 73°18' E., 8.20 chs.      At 5.235 chs., point for the  
special meander cor. of sec.  
33, at intersection with the  
N and S center line of the  
SW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$  of sec. 33,  
hereinafter described.

N. 75°48' E., 7.60 chs.

N. 88°19' E., 8.09 chs.

S. 75°40' E., 6.99 chs.

S. 79°25' E., 11.98 chs.      At 10.17 chs., point for the  
special meander cor. of sec.  
33, at intersection with the  
N and S center line of sec.  
33, hereinafter described.

S. 75°40' E., 10.18 chs.

S. 49°07' E., 2.49 chs.

S. 33°55' W., 3.00 chs.

S. 45°06' E., 4.89 chs.

N. 61°19' E., 10.91 chs.

N. 73°34' E., 5.30 chs.

N. 74°58' E., 10.30 chs.      At end of course, the point  
for the 1915 meander cor.  
of secs. 33 and 34, hereto-  
fore described.

Survey of Subdivisions in Section 33,  
Township 11 North, Range 18 West,  
Gila and Salt River Meridian, Arizona

From the  $\frac{1}{4}$  sec. cor. of secs. 4 and 33, on the S bdy,  
of the Tp.

N. 0°06' W., on the N and S. center line of sec. 33,  
on the mean bearing of the E and W bdrs. of the sec.

Over rough mountainous terrain, through scattering  
undergrowth.

39.98

Point for the center  $\frac{1}{4}$  sec. cor. of sec. 33, at inter-  
section with the E and W center line of sec. 33.

Subdivision of Section 33,  
T. 11 N., R. 18 W., Gila and Salt River Mer., Arizona

CHAINS		
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.</p>	
	<p style="text-align: center;">T11N R18W C¼ S33 1977</p>	
	<p>Raise a mound of stone, 4 ft. base, 3 ft. high, W of the cor.</p>	
45.10	<p>State Highway No. 95, asphalt surfaced, bears S. 70° E. and N. 70° W.</p>	
59.96	<p>Point for the center N 1/16 sec. cor. of sec. 33, at proportionate dist., is in a bladed road, bears N and SW, curving W.</p>	
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 34 ins. in the ground, with brass cap mkd.</p>	
	<p style="text-align: center;">T11N R18W C N 1/16   S33 C 1977</p>	
	<p>from which</p>	
	<p>An iron post, 28 ins. long, 2½ ins. diam., set 22 ins. in the ground for a reference monument, bears S. 45° E., 37.9 lks. dist., with brass cap mkd. T11N R18W S33 C-N 1/16 RM 25 FT. 1977 and an arrow pointing to the cor.</p>	
	<p>The NE cor. of a 32 ft. trailer house, bears S. 66° W., 34 lks. dist., long sides of trailer bear E and W.</p>	
	<p>A power pole, with a transformer attached, bears N. 58°15' W., 12 lks. dist.</p>	
	<p>Stacked wood, barrels and other miscellaneous equipment are NE and SW of the cor.</p>	
67.80	<p>Black top road, bears NE and W.</p>	
69.23	<p>Point for the special meander cor. at intersection with the 1915 adjusted meanders of the left bank of the Colorado River; the meander line at this pt. bears S. 79°25' E. and N. 79°25' W. This point is on the W edge of a paved road, bears SE and W.</p>	
	<p>Set a railroad spike flush with the pavement, with top mkd.</p>	
	<p style="text-align: center;">SMC C   S 33 C 1977</p>	



Subdivision of Section 33,  
T. 11 N., R. 18 W., Gila and Salt River Mer., Arizona

CHAINS

from which

An iron post, 28 ins. long, 2½ ins. diam., set 24 ins. in the ground for a reference monument, bears S. 45° E., 66.7 lks. dist., with top mkd. SMC S33 RM 44 FT. 1977 and an arrow pointing to the cor.

The NW cor. of a block privy, bears S. 1° E., 52 lks. dist.

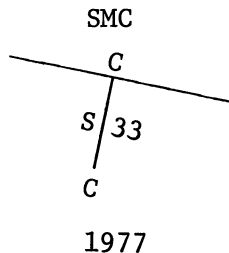
Thence N. 22°19' E., on a line normal to the present left bank of the Colorado River.

.32 Intersect the S edge of a house trailer.

.44 Intersect the N edge of a house trailer.

.74 Point for the special meander cor. on the present left bank of the Colorado River, the bank bears S. 67°41' E. and N. 67°41' W.

Set an iron post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.



From the ¼ sec. cor. of secs. 33 and 34.

S. 89°57' W., on the E and W center line of sec. 33.

Over rough mountainous terrain, through scattering undergrowth.

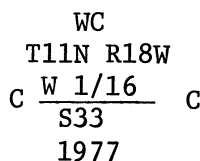
23.00 Crest of a rocky hill, bears NE and SW.

39.94 The center ¼ sec. cor. of sec. 33.

59.99 True point for the center W 1/16 sec. cor. of sec. 33, falls on a crumbly rocky ledge where it is impractical to monument.

60.19 Point selected for the witness center W 1/16 sec. cor.

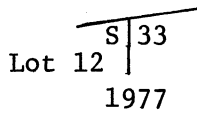
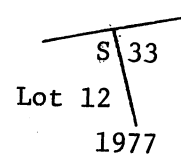
Set an iron post, 28 ins. long, 2½ ins. diam., 6 ins. in the ground over an X chiseled in solid rock, and in a mound of stone, 3½ ft. base, to top, with brass cap mkd.



Subdivision of Section 33,  
T. 11 N., R. 18 W., Gila and Salt River Mer., Arizona

CHAINS	
63.00	Spur, slopes N.
70.10	Spur, slopes S.
80.04	The $\frac{1}{4}$ sec. cor. of secs. 32 and 33.
<p>NW <math>\frac{1}{4}</math>, Sec. 33</p> <hr/>	
<p>From the true point for the center W 1/16 sec. cor. of sec. 33.</p>	
<p>N. 0°06' W., on the N and S center line of the NW <math>\frac{1}{4}</math> of sec. 33, on a mean bearing of the W bdy. of the sec. and the N and S center line of sec. 33.</p>	
<p>Over rough mountainous land, through scattering undergrowth.</p>	
15.40	State Highway No. 95, asphalt surfaced, bears S. 70° E. and N. 70° W.
17.30	Power line, bears S. 70° E. and N. 70° W.
19.96	Point for the NW 1/16 sec. cor. of sec. 33, at intersection with the E and W center line of the NW $\frac{1}{4}$ of sec. 33.
<p>Set an iron post, 28 ins. long, 2<math>\frac{1}{2}</math> ins. diam., 26 ins. in the ground, with brass cap mkd.</p>	
<p>T11N R18W NW 1/16 S33 1977</p> <hr/>	
<p>From the center N 1/16 sec. cor. of sec. 33.</p>	
<p>S. 89°57' W., on the E and W center line of the NW <math>\frac{1}{4}</math> of sec. 33.</p>	
11.00	Three water tanks, are about 100 lks. South.
20.04	The NW 1/16 sec. cor. of sec. 33.
27.70	State Highway No. 95, asphalt surfaced, bears S. 50° E. and N. 65° W.
35.07	Point for the center W-W-NW 1/256 sec. cor. of sec. 33.
<p>Set an iron post, 28 ins. long, 2<math>\frac{1}{2}</math> ins. diam., 27 ins. in the ground, with brass cap mkd.</p>	
<p>S33 C-W-W-NW 1/256 1977</p>	

Subdivision of Section 33,  
T. 11 N., R. 18 W., Gila and Salt River Mer., Arizona

CHAINS	
	<p>Cor. is located 1 lk. N of a wooden cabinet and 6 lks. S of a concrete slab, near the SW cor. of said slab.</p>
40.08	<p>True point for the N 1/16 sec. cor. of secs. 32 and 33.</p>
	<p>From the center W-W-NW 1/256 sec. cor. of sec. 33.</p>
	<p>N. 0°06' W., on the N and S center line of the SW<math>\frac{1}{4}</math>NW<math>\frac{1}{4}</math>NW<math>\frac{1}{4}</math> of sec. 33, on a mean bearing of the W bdy. of the sec. and the computed bearing of the N and S center line of the NW<math>\frac{1}{4}</math>NW<math>\frac{1}{4}</math> of sec. 33.</p>
2.70	<p>State Highway No. 95, asphalt surfaced, bears S, 70° E. and N. 70° W.</p>
9.97	<p>Point for the special meander cor. at intersection with the 1915 adjusted meanders of the left bank of the Colorado River; the meander line at this point bears N. 73°18' E. and S. 73°18' W.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">SMC</p> 
	<p>Thence N. 21°56' W., on a line normal to the present left bank of the Colorado River.</p>
2.89	<p>Point for the special meander cor. on the present left bank of the Colorado River, the bank bears N. 68°04' E. and S. 68°04' W.</p>
	<p>Set an iron post 28 ins. long, 2½ ins. diam., 27 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">SMC</p> 
	<p>Meanders of the Present Left Bank of the Colorado River Through Section 33, T. 11 N., R. 18 W., Gila and Salt River Meridian, Arizona.</p>
	<p>From the true point for the meander cor. of secs. 32 and 33 on the present left bank of the Colorado River.</p>
	<p>Thence upstream with the meanders of the present left bank of the Colorado River through sec. 33.</p>
	<p>N. 71°42' E., 2.90 chs.</p>
	<p>N. 68°04' E., 2.52 chs.      At 1.28 chs., the special meander cor. of sec. 33, on the N and S center line of the SW<math>\frac{1}{4}</math>NW<math>\frac{1}{4}</math>NW<math>\frac{1}{4}</math> of sec. 33,</p>

Meanders of the Present Left Bank of the Colorado River  
Through Section 33,  
T. 11 N., R. 18 W., Gila and Salt River Mer., Arizona

CHAINS		
		heretofore described. Thence continue upstream with the traverse of the present left bank of the Colorado River through sec. 33 for information purposes only.
N. 80°46' E., 1.37 chs.		
N. 76°47' E., 8.71 chs.		
N. 79°47' E., 6.72 chs.		
S. 47°35' E., 2.96 chs.		
S. 75°01' E., 16.91 chs.		
S. 67°41' E., 2.64 chs.		At .32 chs., the special meander cor. of sec. 33 on the N and S center line of sec. 33. Thence upstream with the meanders of the present left bank of the Colorado River through sec. 33.
S. 56°08' E., 0.61 chs.		
S. 81°15' E., 3.82 chs.		
S. 71°19' E., 1.84 chs.		
S. 80°01' E., 2.49 chs.		
S. 71°47' E., 1.32 chs.		
S. 54°33' E., 3.04 chs.		
S. 40°20' W., 1.63 chs.		
S. 0°31' W., 1.66 chs.		
S. 43°06' E., 1.26 chs.		
S. 54°13' E., 2.68 chs.		
N. 75°11' E., 5.45 chs.		At 2.70 chs., a paved boat ramp, projects S, 15° E.
N. 47°44' E., 4.19 chs.		
N. 57°30' E., 3.21 chs.		
S. 89°30' E., 2.37 chs.		
N. 37°49' E., 1.68 chs.		
N. 57°08' E., 0.41 chs.		
S. 31°53' E., 1.09 chs.		
S. 47°44' E., 2.13 chs.		
N. 34°33' E., 2.57 chs.		
N. 36°51' E., 1.14 chs.		

Meanders of the Present Left Bank of the Colorado River  
Through Section 33,  
T. 11 N., R. 18 W., Gila and Salt River Mer., Arizona

## CHAINS

N. 37°00' E., 1.46 chs.

N. 73°41' E., 2.67 chs.

S. 65°46' E., 0.85 chs.      The meander cor. of secs. 33  
and 34, heretofore described.

## GENERAL DESCRIPTION

Section 33 is located about 3 miles SSW of Parker Dam, Arizona. Elevation ranges from about 1,000 feet above sea level in the mountains to 350 feet above sea level along the Colorado River. Drainage is generally northerly into the Colorado River which flows westerly.

Access is by way of Arizona State Highway No. 95, from which a few dirt roads extend. Most of the mountainous areas are very rocky with little topsoil and have a light cover of paloverde, creosote and cacti. The bottom land is sandy and has a cover of creosote and sagebrush.

Numerous improvements are located in the north portion of section 33. The Buckskin Market, and a building for storing boats are located in the SW $\frac{1}{4}$ NW $\frac{1}{4}$  of the section. A trailer court is located in lots 3 and 5, with trailers located outside the east, south, and west boundaries of these lots.

An open mine shaft is located about 2.00 chains south of the north one-sixteenth section corner of sections 32 and 33.

CHAINS	
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CERTIFICATE OF SURVEY

(I) ~~(We)~~, Harry K. Smith, HEREBY

CERTIFY upon honor that, in pursuance of special instructions bearing date of the 13th day of May, 1977, (I) ~~(We)~~ have dependently resurveyed a portion of the south boundary, a portion of the subdivisional lines, the 1915 adjusted record meanders of the left bank of the Colorado River through section 33, the survey of subdivisions in section 33 and the meanders of the present left bank of the Colorado River through section 33, Township 11 North, Range 18 West,

of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by (me), ~~(us)~~ and under (my) ~~(our)~~ direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

May 31, 1978  
(Date)

*Harry K. Smith*  
Cadastral Surveyor

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Washington, D.C.

The foregoing field notes of the dependent resurvey of a portion of the south boundary, a portion of the subdivisional lines, the 1915 adjusted record meanders of the left bank of the Colorado River through section 33, the survey of subdivisions in section 33, and the meanders of the present left bank of the Colorado River through section 33, of T. 11 N., R. 18 W., Gila and Salt River Meridian, Arizona,

executed by Harry K. Smith, Cadastral Surveyor,  
having been critically examined and found correct, are hereby approved.

JUL 27 1978  
(Date)

*Bernard W. Justice*  
(Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

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

(Date)

(Chief, Division of Cadastral Survey) GPO 849-626