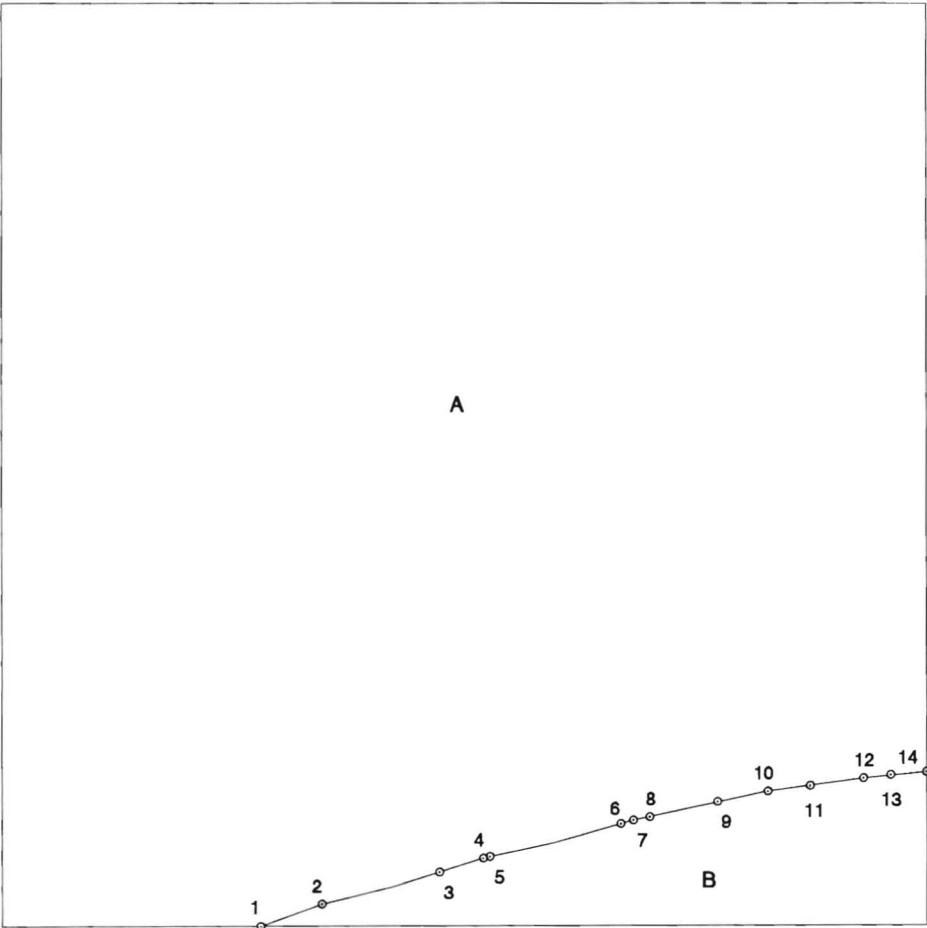


Supplemental Official OCS Block Diagram

OCS Planning Area Name	Mid Atlantic	Leasing Map/ OPD Number	NI18-02
Leasing Map / OPD Name	Manteo	Block Number	6859
Submerged Lands Act Boundary Radius	5556.000	Datum	NAD 83/WGS 84
		Units	Meters
		Previous SOBD Signature Date	13-MAR-1997

Y = 3 897 600.000

X = 442 400.000



X = 447 200.000

State Area	A = 2142.508381 ha
Federal 8(g) Area	B = 161.491619 ha
Total Area	2304.000000 ha

Offshore Intersections			Contributing Baseline Points		
	X	Y		X	Y
1	443 737.070	3 892 800.000	1 - 2	441 998.417	3 898 076.952
2	444 054.253	3 892 915.298	2 - 3	442 906.361	3 898 351.425
3	444 664.313	3 893 080.871	3 - 4	443 090.674	3 898 409.360
4	444 892.905	3 893 153.782	4 - 5	443 560.662	3 898 547.692
5	444 926.689	3 893 162.239	5 - 6	443 919.257	3 898 626.140
6	445 607.292	3 893 332.779	6 - 7	444 164.969	3 898 698.302
7	445 672.869	3 893 350.838	7 - 8	444 603.702	3 898 802.995
8	445 758.621	3 893 368.356	8 - 9	444 732.481	3 898 828.775
9	446 111.878	3 893 446.731	9 - 10	445 133.868	3 898 915.975
10	446 374.869	3 893 500.345	10 - 11	445 759.607	3 899 022.173
11	446 596.034	3 893 529.494	11 - 12	445 957.229	3 899 048.648
12	446 872.915	3 893 568.625	12 - 13	446 276.421	3 899 092.512
13	447 014.643	3 893 585.774	13 - 14	446 653.803	3 899 130.044
14	447 200.000	3 893 600.957			

Tangent Baseline End Points	
X	Y

For the Director, MMS

11/01/07

Date

For the State

Date