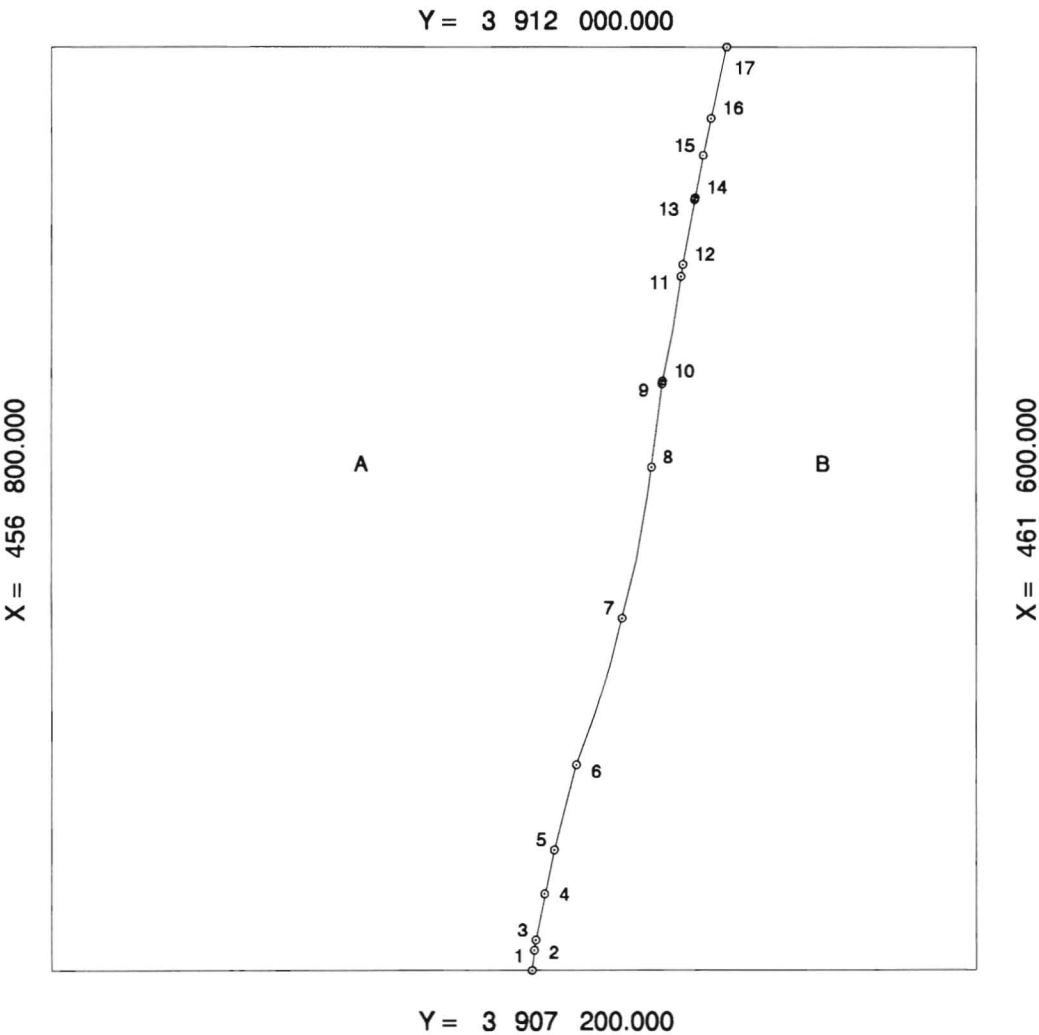


Supplemental Official OCS Block Diagram

OCS Planning Area Name	Mid Atlantic	Leasing Map/ OPD Number	NI18-02
Leasing Map / OPD Name	Manteo	Block Number	6712
Submerged Lands Act Boundary Radius	5556.000	Datum	NAD 83/WGS 84
		Units	Meters
		Previous SOBD Signature Date	13-MAR-1997



State Area	A = 1451.995882 ha
Federal 8(g) Area	B = 852.004118 ha
Total Area	2304.000000 ha

Offshore Intersections				Contributing Baseline Points				Tangent Baseline End Points			
X		Y		X		Y		X		Y	
1	459 287.691	3 907 200.000		1 - 2	453 772.774	3 907 874.407					
2	459 299.579	3 907 305.582		2 - 3	453 812.421	3 908 177.495					
3	459 307.746	3 907 358.629		3 - 4	453 874.323	3 908 519.255					
4	459 353.348	3 907 597.614		4 - 5	453 956.109	3 908 916.306					
5	459 403.933	3 907 825.273		5 - 6	454 092.753	3 909 456.379					
6	459 519.609	3 908 265.427		6 - 7	454 348.302	3 910 296.859					
7	459 757.592	3 909 028.506		7 - 8	454 394.401	3 910 479.478					
8	459 910.859	3 909 817.795		8 - 9	454 430.126	3 910 729.222					
9	459 965.467	3 910 250.545		9 - 10	454 458.671	3 910 988.332					
10	459 967.504	3 910 265.907		10 - 11	454 554.478	3 911 518.220					
11	460 064.625	3 910 805.892		11 - 12	454 587.491	3 911 738.702					
12	460 074.695	3 910 867.080		12 - 13	454 642.193	3 912 032.007					
13	460 135.949	3 911 202.680		13 - 14	454 662.497	3 912 156.861					
14	460 137.836	3 911 213.572		14 - 15	454 702.532	3 912 365.354					
15	460 180.349	3 911 436.558		15 - 16	454 763.536	3 912 672.389					
16	460 220.914	3 911 630.197		16 - 17	454 841.106	3 913 018.291					
17	460 302.994	3 912 000.000									

[Signature] 11/01/07
For the Director, MMS Date

For the State Date