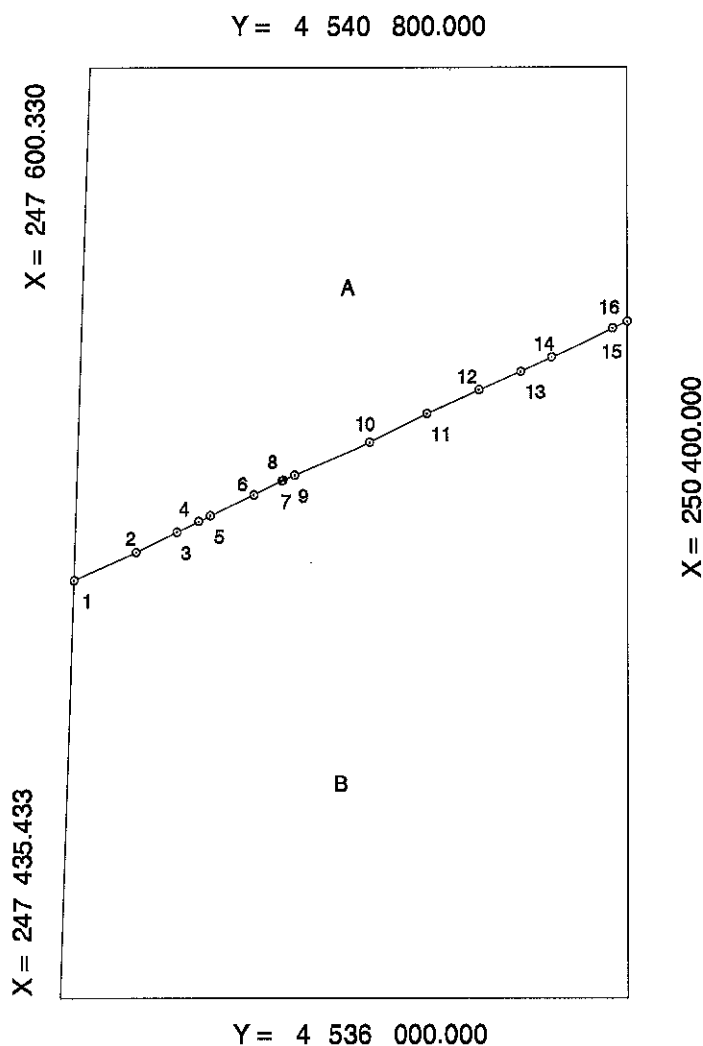


# Supplemental Official OCS Block Diagram

OCS Planning Area Name Mid Atlantic  
Leasing Map / OPD Name Providence  
Submerged Lands Act Boundary Radius 5556.000

Leasing Map/  
OPD Number NK19-07  
Block Number 7101  
Datum NAD 83/WGS 84  
Units Meters  
Previous SOBD  
Signature Date 05-DEC-2001



State  
Area A = 560.670343 ha

Federal  
8(g) Area B = 822.752240 ha

Total Area 1383.422583 ha

Offshore Intersections			Contributing Baseline Points			Tangent Baseline End Points	
	X	Y		X	Y	X	Y
1	247 509.427	4 538 154.389	1 - 2	245 424.491	4 543 304.442		
2	247 833.755	4 538 297.988	2 - 3	245 515.876	4 543 347.401		
3	248 046.748	4 538 401.309	3 - 4	245 633.823	4 543 406.000		
4	248 159.447	4 538 457.226	4 - 5	245 791.448	4 543 483.330		
5	248 219.866	4 538 486.138	5 - 6	246 004.190	4 543 581.226		
6	248 447.240	4 538 591.172	6 - 7	246 102.436	4 543 628.138		
7	248 591.373	4 538 660.812	7 - 8	246 182.217	4 543 667.318		
8	248 598.892	4 538 664.437	8 - 9	246 393.726	4 543 764.082		
9	248 659.507	4 538 691.078	9 - 10	246 667.309	4 543 877.626		
10	249 050.835	4 538 858.867	10 - 11	246 757.456	4 543 919.455		
11	249 350.238	4 539 005.534	11 - 12	247 190.292	4 544 124.496		
12	249 623.578	4 539 129.673	12 - 13	247 511.013	4 544 268.370		
13	249 842.191	4 539 225.083	13 - 14	247 589.772	4 544 304.034		
14	250 004.333	4 539 300.132	14 - 15	247 802.965	4 544 401.418		
15	250 323.013	4 539 449.803	15 - 16	248 025.423	4 544 508.480		
16	250 400.000	4 539 485.481					

*Pelandt Hornum* 12/13/2004  
For the Director MMS Date

*John M. Hennick* 1/8/2010  
For the State Date