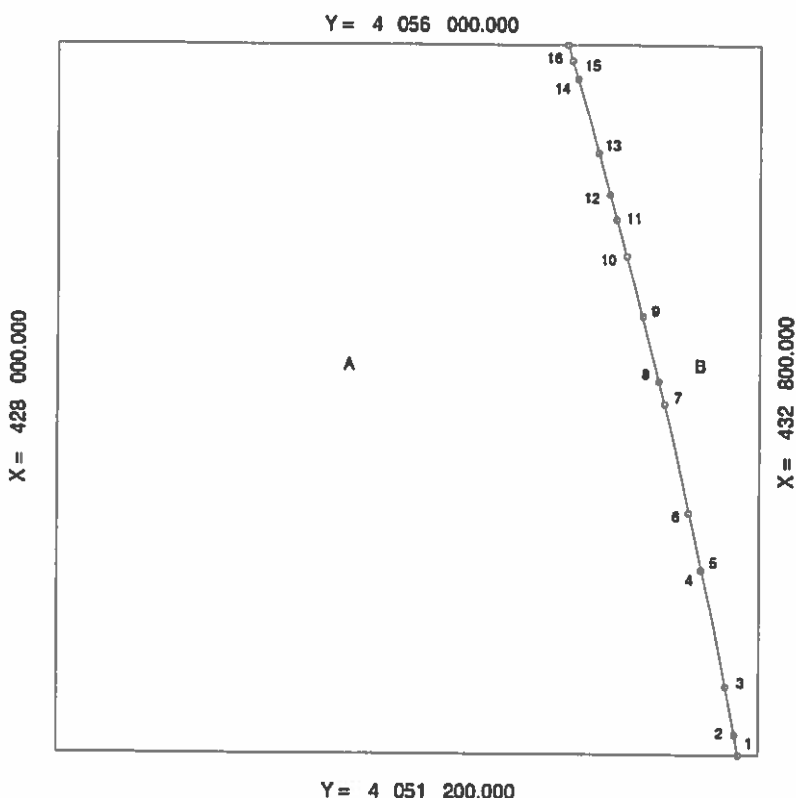


OCS Planning Area Name	Mid Atlantic
Leasing Map / OPD Name	Cumtuck Sound
Limit of "8(g) Zone" Radius	11 112,000

Leasing Map/ OPD Number	NJ18-11
Block Number	6406
Datum	NAD 83/WGS 84
Units	Meters
Previous SOBD Signature Date	13-MAR-1997



Federal  
8(g) Area      A - 1979.318058 ha

Federal  
Non-B(g)  
Area      B -      324 681942 ha

**Total Area** 2304.000000 ha

	Offshore Intersections				Contributing Baseline Points				Tangent Baseline End Points	
	X		Y		X		Y		X	Y
1	432	665.680	4 051	200.000	1 - 2	421	772.686	4 049	004.728	
2	432	637.286	4 051	336.470	2 - 3	421	686.948	4 049	447.912	
3	432	576.360	4 051	660.886	3 - 4	421	633.940	4 049	728.980	
4	432	408.121	4 052	446.090	4 - 5	421	557.494	4 050	050.216	
5	432	407.319	4 052	449.722	5 - 6	421	512.013	4 050	265.951	
6	432	322.592	4 052	836.538	6 - 7	421	405.202	4 050	765.999	
7	432	156.782	4 053	573.144	7 - 8	421	365.585	4 050	922.370	
8	432	118.037	4 053	726.176	8 - 9	421	303.404	4 051	172.695	
9	432	004.219	4 054	167.541	9 - 10	421	226.442	4 051	462.718	
10	431	894.903	4 054	570.851	10 - 11	421	172.620	4 051	653.798	
11	431	823.663	4 054	821.104	11 - 12	421	086.660	4 051	958.708	
12	431	777.071	4 054	990.482	12 - 13	421	008.791	4 052	248.095	
13	431	701.289	4 055	272.500	13 - 14	420	954.141	4 052	448.434	
14	431	558.450	4 055	768.852	14 - 15	420	915.587	4 052	574.167	
15	431	520.496	4 055	892.669	15 - 16	420	878.239	4 052	695.965	
16	431	487.664	4 056	000.000						

*Ireland H. Henshelen* 06/16/2005  
For the Director, NMS Date

Wolfgang 12-12-16  
For the State Date