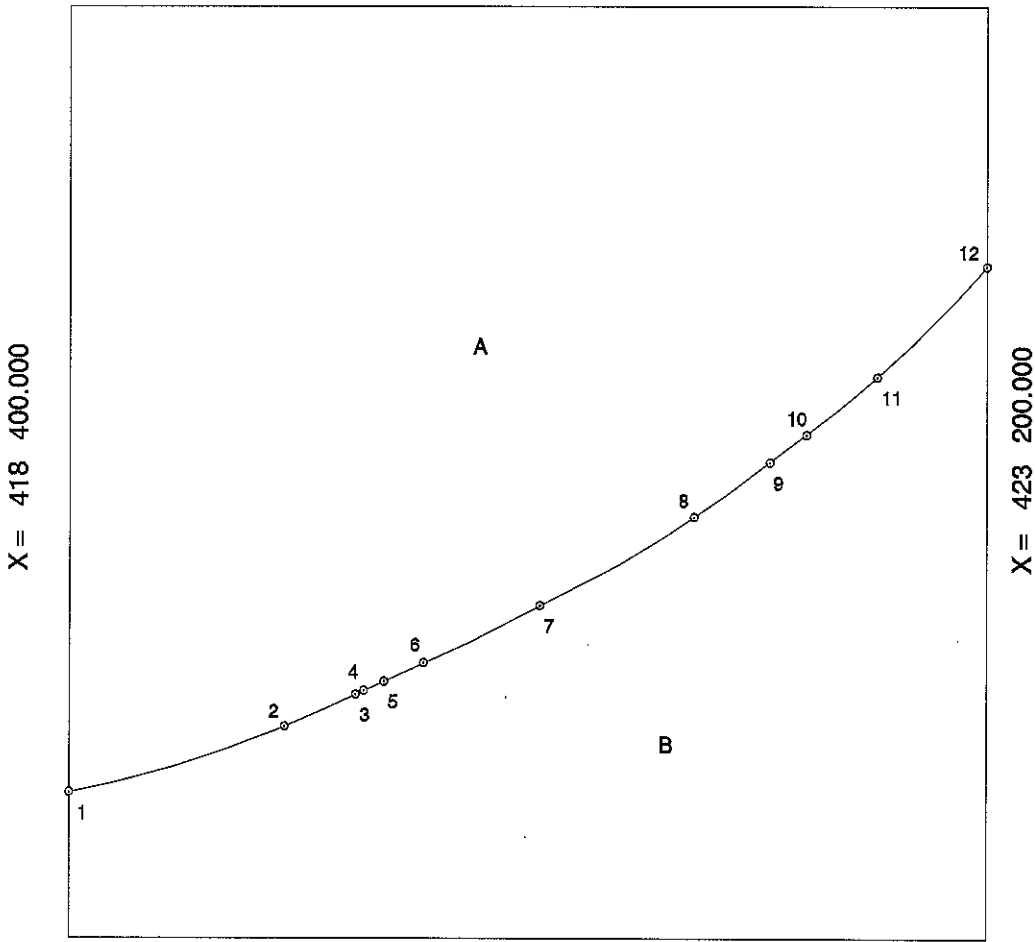


Supplemental Official OCS Block Diagram

OCS Planning Area Name North Atlantic
Leasing Map / OPD Name Chatham
Submerged Lands Act Boundary Radius 5556.000

Leasing Map/
OPD Number NK19-08
Block Number 6854
Datum NAD 83/WGS 84
Units Meters
Previous SOBD
Signature Date 13-MAR-1997

Y = 4 564 800.000

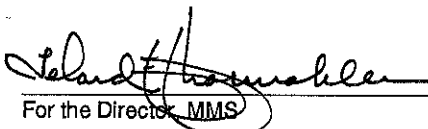


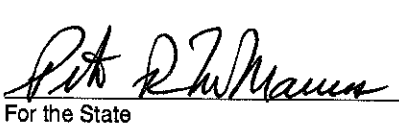
State
Area A = 1438.724256 ha

Federal
8(g) Area B = 865.275744 ha

Total Area 2304.000000 ha

	Offshore Intersections		Contributing Baseline Points		Tangent Baseline End Points	
	X	Y	X	Y	X	Y
1	418 400.000	4 560 749.280	1 - 2	417 367.967	4 566 208.588	
2	419 530.087	4 561 090.544	2 - 3	417 441.174	4 566 238.901	
3	419 900.383	4 561 256.790	3 - 4	417 574.694	4 566 302.611	
4	419 943.324	4 561 276.805	4 - 5	417 704.338	4 566 361.692	
5	420 048.496	4 561 324.425	5 - 6	417 793.821	4 566 402.375	
6	420 254.575	4 561 421.027	6 - 7	418 114.284	4 566 548.238	
7	420 860.895	4 561 718.615	7 - 8	418 550.998	4 566 771.684	
8	421 669.512	4 562 173.423	8 - 9	418 667.006	4 566 848.259	
9	422 066.551	4 562 453.691	9 - 10	418 871.131	4 566 998.845	
10	422 257.823	4 562 594.364	10 - 11	418 975.737	4 567 077.337	
11	422 628.471	4 562 890.851	11 - 12	418 999.392	4 567 097.859	
12	423 200.000	4 563 461.373				

 01/19/2005
For the Director, MMS Date

 12/15/09
For the State Date