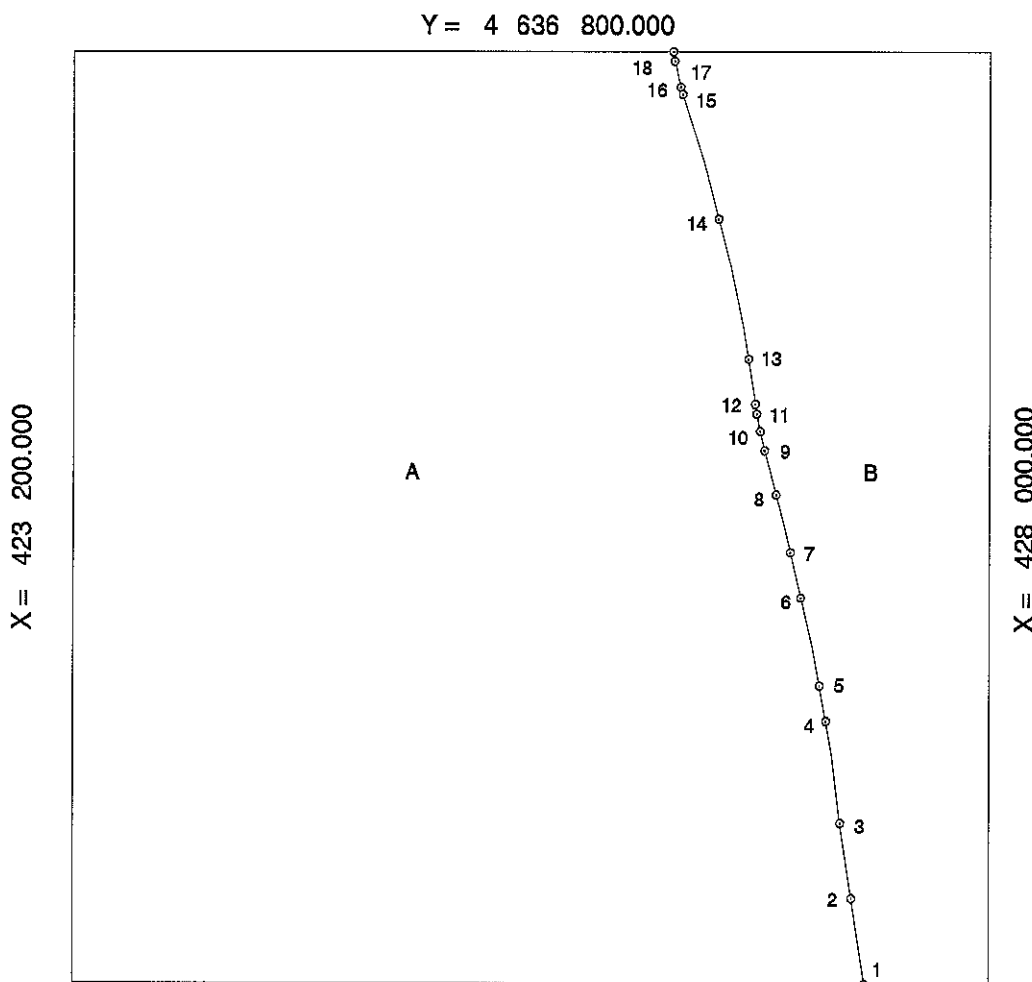


Supplemental Official OCS Block Diagram

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 6105
Datum NAD 83/WGS 84
Units Meters
Previous SOBD
Signature Date 13-MAR-1997



State
Area A = 1776.177098 ha

Federal
8(g) Area B = 527.822902 ha

Total Area 2304.000000 ha

Offshore Intersections			Contributing Baseline Points			Tangent Baseline End Points		
	X	Y		X	Y		X	Y
1	427 350.646	4 632 000.000	1 - 2	421 829.396	4 631 379.565			
2	427 282.991	4 632 441.372	2 - 3	421 766.644	4 631 778.765			
3	427 223.053	4 632 826.019	3 - 4	421 692.480	4 632 295.074			
4	427 147.557	4 633 349.243	4 - 5	421 669.384	4 632 422.551			
5	427 113.380	4 633 532.526	5 - 6	421 641.001	4 632 572.211			
6	427 014.021	4 633 986.353	6 - 7	421 577.571	4 632 839.988			
7	426 959.317	4 634 220.548	7 - 8	421 539.035	4 633 000.024			
8	426 883.653	4 634 517.982	8 - 9	421 486.697	4 633 198.132			
9	426 822.668	4 634 746.211	9 - 10	421 403.350	4 633 521.414			
10	426 799.548	4 634 844.359	10 - 11	421 354.407	4 633 740.015			
11	426 780.571	4 634 934.118	11 - 12	421 284.151	4 634 122.635			
12	426 773.014	4 634 983.749	12 - 13	421 265.551	4 634 250.956			
13	426 737.269	4 635 215.032	13 - 14	421 242.306	4 634 393.739			
14	426 580.058	4 635 935.666	14 - 15	421 164.751	4 634 693.255			
15	426 390.175	4 636 581.132	15 - 16	421 066.468	4 634 991.390			
16	426 379.220	4 636 617.368	16 - 17	420 957.300	4 635 404.140			
17	426 347.342	4 636 751.948	17 - 18	420 842.215	4 636 001.804			
18	426 340.580	4 636 800.000						

Isabel H. H. H. H. H. 01/19/2005
For the Director, MMS Date

Pete R. H. H. H. H. 12/15/09
For the State Date