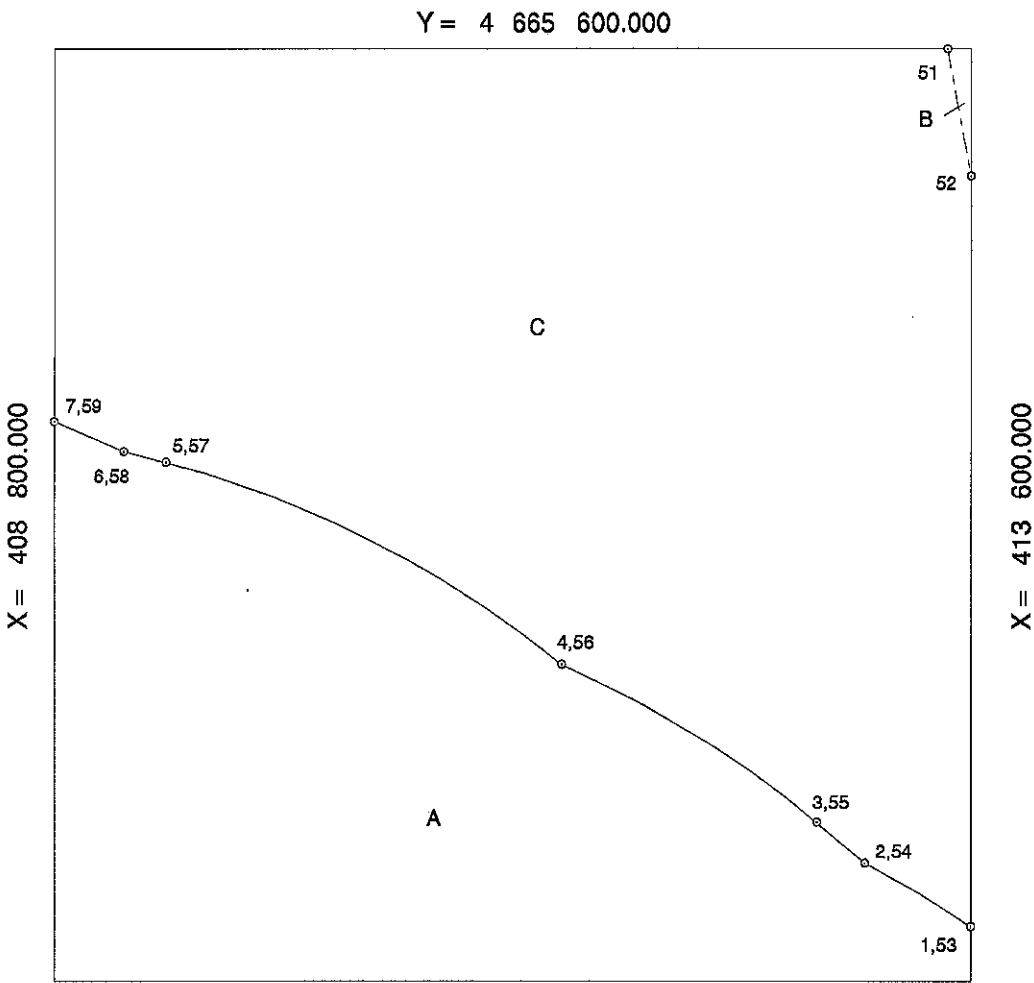


Supplemental Official OCS Block Diagram

OCS Planning Area Name	North Atlantic	Leasing Map/ OPD Number	NK19-05
Leasing Map / OPD Name	Cashes Ledge	Block Number	6952
Submerged Lands Act Boundary Radius	5556.000	Datum	NAD 83/WGS 84
Sanctuary Limit Radius	5556.000	Units	Meters
		Previous SOBD Signature Date	01-APR-1999



State Area	A = 838.912930 ha
Federal 8(g) Area	B = 3.970155 ha
Federal Withdrawn Area	C = 1461.116915 ha
Total Area	2304.000000 ha

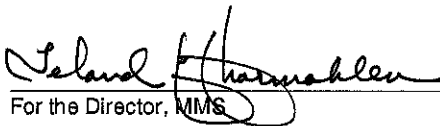
Y = 4 660 800.000

Offshore Intersections				Contributing Baseline Points				Tangent Baseline End Points	
	X	Y			X	Y		X	Y
1	413 600.000	4 661 082.125	1 - 2	410 514.826	4 656 461.428				
2	413 046.533	4 661 407.093	2 - 3	409 344.549	4 657 264.092				
3	412 794.446	4 661 619.243	3 - 4	409 262.933	4 657 330.007				
4	411 455.625	4 662 435.028	4 - 5	407 996.281	4 658 087.376				
5	409 387.519	4 663 466.372	5 - 6	407 943.691	4 658 101.253				
6	409 165.655	4 663 521.211	6 - 7	406 808.761	4 658 489.890				
7	408 800.000	4 663 676.807							
51	413 478.134	4 665 600.000							
52	413 600.000	4 664 948.450							
53	413 600.000	4 661 082.125	53 - 54	410 514.826	4 656 461.428				
54	413 046.533	4 661 407.093	54 - 55	409 344.549	4 657 264.092				
55	412 794.446	4 661 619.243	55 - 56	409 262.933	4 657 330.007				
56	411 455.625	4 662 435.028	56 - 57	407 996.281	4 658 087.376				
57	409 387.519	4 663 466.372	57 - 58	407 943.691	4 658 101.253				

Supplemental Official OCS Block Diagram

OCS Planning Area Name	North Atlantic	Leasing Map/	
Leasing Map / OPD Name	Cashes Ledge	OPD Number	NK19-05
		Block Number	6952

Offshore Intersections				Contributing Baseline Points				Tangent Baseline End Points	
	X		Y		X		Y	X	Y
58	409	165.655	4 663 521.211	58 -59	406	808.761	4 658 489.890		
59	408	800.000	4 663 676.807						

 01/19/2005
For the Director, MMS Date

 12/14/05
For the State Date