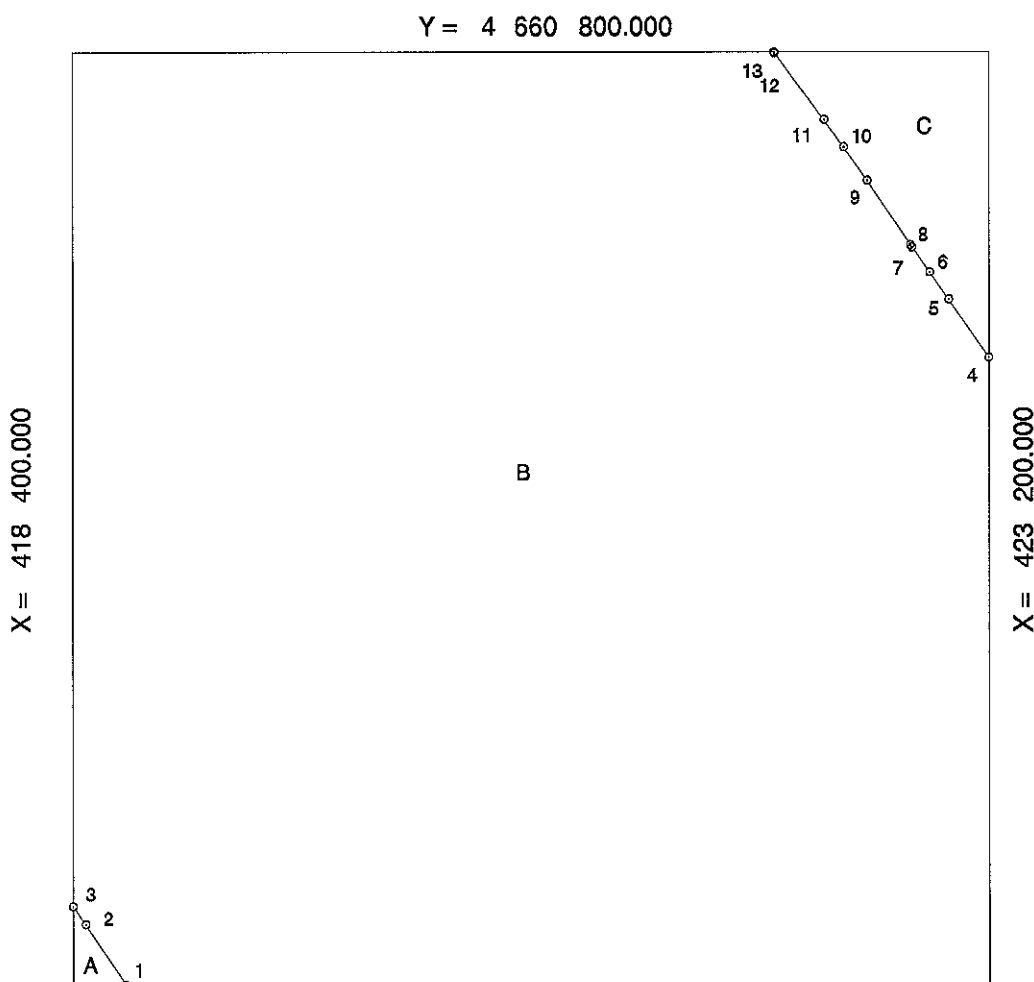


Supplemental Official OCS Block Diagram

OCS Planning Area Name North Atlantic
Leasing Map / OPD Name Cashes Ledge
Submerged Lands Act Boundary Radius 5556.000
Limit of '8(g) Zone' Radius 11 112.000

Leasing Map/
OPD Number NK19-05
Block Number 7004
Datum NAD 83/WGS 84
Units Meters
Previous SOBD
Signature Date 13-MAR-1997



State
Area A = 5.768222 ha

Federal
8(g) Area B = 2211.859262 ha

Federal
Non-8(g)
Area C = 86.372516 ha

Total Area 2304.000000 ha

Offshore Intersections			Contributing Baseline Points			Tangent Baseline End Points		
	X	Y		X	Y		X	Y
1	418 677.253	4 656 000.000	1 - 2	413 966.589	4 653 054.023			
2	418 466.489	4 656 312.862	2 - 3	413 918.311	4 653 121.748			
3	418 400.000	4 656 405.587						
4	423 200.000	4 659 236.309	4 - 5	413 966.589	4 653 054.023			
5	422 990.718	4 659 537.975	5 - 6	413 918.311	4 653 121.748			
6	422 891.023	4 659 676.669	6 - 7	413 853.269	4 653 211.721			
7	422 798.199	4 659 804.503	7 - 8	413 649.332	4 653 497.778			
8	422 790.777	4 659 815.256	8 - 9	413 553.852	4 653 638.221			
9	422 564.829	4 660 140.438	9 - 10	413 483.908	4 653 736.267			
10	422 442.023	4 660 311.123	10 - 11	413 414.932	4 653 831.294			
11	422 339.548	4 660 451.548	11 - 12	413 345.945	4 653 925.321			
12	422 079.854	4 660 795.210	12 - 13	413 170.159	4 654 154.888			
13	422 076.282	4 660 800.000						

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

Reto R. M. Maun 12/14/09
For the State Date