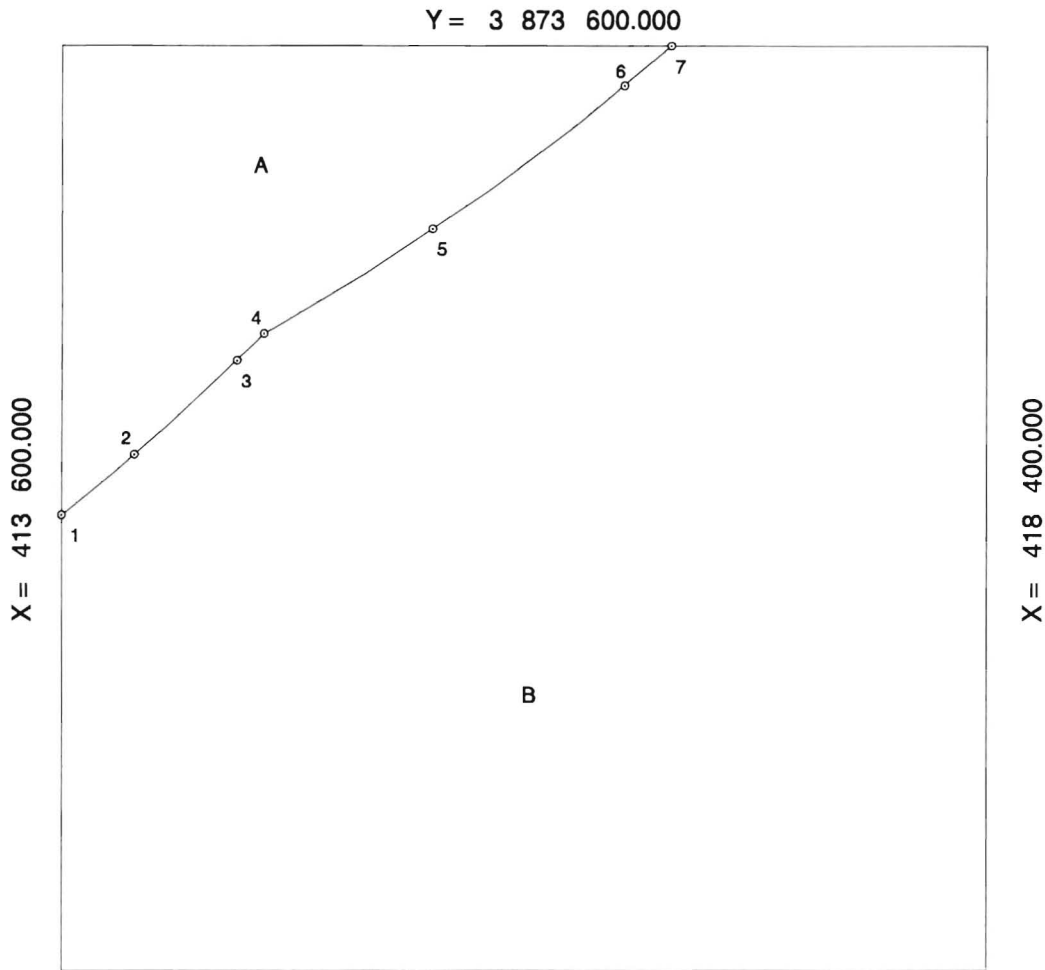


Supplemental Official OCS Block Diagram

OCS Planning Area Name Mid Atlantic
Leasing Map / OPD Name Manteo
Limit of `8(g) Zone` Radius 11 112.000

Leasing Map/
OPD Number NI18-02
Block Number 7103
Datum NAD 83/WGS 84
Units Meters
Previous SOBD
Signature Date 13-MAR-1997



Federal
8(g) Area A = 375.427542 ha

Federal
Non-8(g)
Area B = 1928.572458 ha

Total Area 2304.000000 ha

	Offshore Intersections		Contributing Baseline Points			
	X	Y	X	Y	X	Y
1	413 600.000	3 871 165.011	1 - 2	406 641.247	3 879 828.284	
2	413 974.188	3 871 479.360	2 - 3	406 698.120	3 879 877.895	
3	414 503.917	3 871 969.287	3 - 4	406 745.844	3 879 924.716	
4	414 643.542	3 872 107.881	4 - 5	409 193.693	3 881 791.666	
5	415 518.059	3 872 654.985	5 - 6	409 402.759	3 881 932.897	
6	416 514.243	3 873 394.552	6 - 7	409 480.761	3 881 997.265	
7	416 758.294	3 873 600.000				

Tangent Baseline End Points
X Y

[Signature] 11/01/07
For the Director, MMS Date

For the State Date