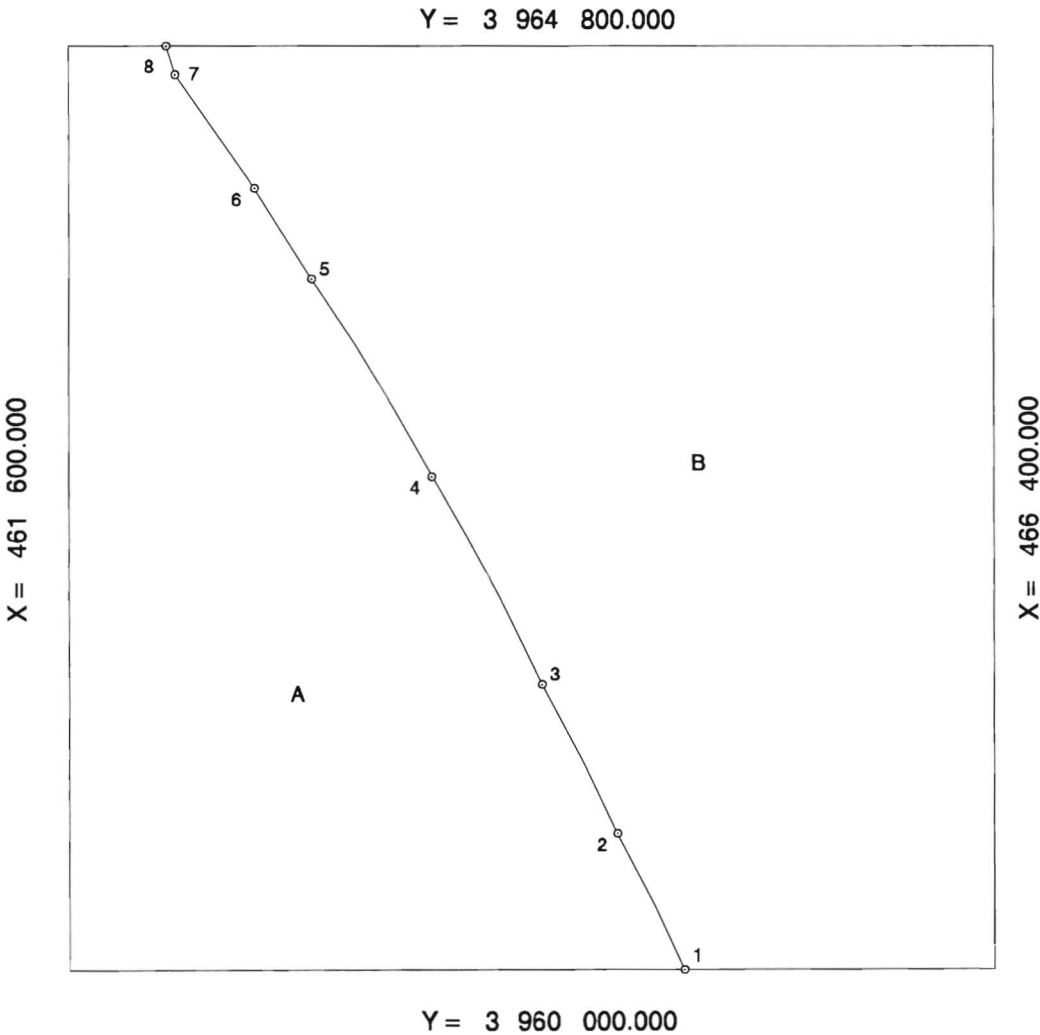


Supplemental Official OCS Block Diagram

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 6163
Datum NAD 83/WGS 84
Units Meters
Previous SOBD
Signature Date 13-MAR-1997



Federal
8(g) Area A = 921.273867 ha
Federal
Non-8(g)
Area B = 1382.726133 ha
Total Area 2304.000000 ha

Offshore Intersections			Contributing Baseline Points		
	X	Y		X	Y
1	464 786.200	3 960 000.000	1 - 2	454 641.841	3 955 464.747
2	464 439.803	3 960 706.548	2 - 3	454 324.306	3 956 107.281
3	464 049.047	3 961 483.708	3 - 4	453 962.542	3 956 821.201
4	463 476.753	3 962 561.962	4 - 5	453 671.643	3 957 333.543
5	462 855.595	3 963 589.066	5 - 6	453 271.214	3 957 966.239
6	462 560.669	3 964 063.991	6 - 7	453 247.445	3 958 002.604
7	462 151.045	3 964 651.097	7 - 8	451 513.304	3 961 439.397
8	462 104.947	3 964 800.000			

Tangent Baseline End Points
X Y

Steph L. Ryan 11/01/07
For the Director, MMS Date

For the State Date