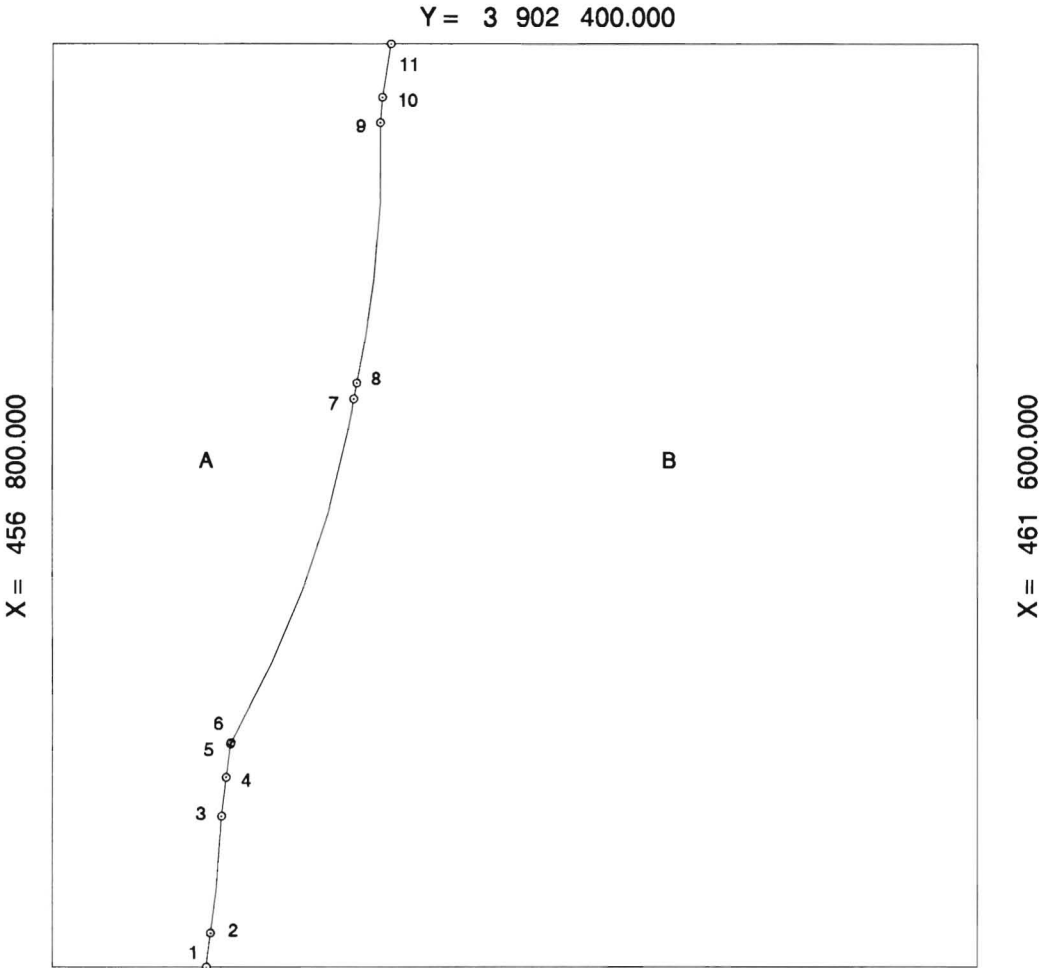


Supplemental Official OCS Block Diagram

| | | | |
|-------------------------------------|--------------|---------------------------------|---------------|
| OCS Planning Area Name | Mid Atlantic | Leasing Map/ OPD Number | NI18-02 |
| Leasing Map / OPD Name | Manteo | Block Number | 6812 |
| Submerged Lands Act Boundary Radius | 5556.000 | Datum | NAD 83/WGS 84 |
| | | Units | Meters |
| | | Previous SOBD Signature Date | 13-MAR-1997 |



| | |
|----------------------|--------------------|
| State Area | A = 641.220915 ha |
| Federal 8(g) Area | B = 1662.779085 ha |
| Total Area | 2304.000000 ha |

| Offshore Intersections | | | | Contributing Baseline Points | | | | Tangent Baseline End Points | |
|------------------------|-------------|---------------|---------|------------------------------|---------------|--|--|-----------------------------|---|
| | X | Y | | X | Y | | | X | Y |
| 1 | 457 596.485 | 3 897 600.000 | 1 - 2 | 452 089.695 | 3 898 337.832 | | | | |
| 2 | 457 617.278 | 3 897 776.616 | 2 - 3 | 452 125.165 | 3 898 616.754 | | | | |
| 3 | 457 676.134 | 3 898 380.373 | 3 - 4 | 452 170.490 | 3 899 126.709 | | | | |
| 4 | 457 699.590 | 3 898 580.643 | 4 - 5 | 452 202.991 | 3 899 390.911 | | | | |
| 5 | 457 722.484 | 3 898 755.041 | 5 - 6 | 452 373.423 | 3 900 257.266 | | | | |
| 6 | 457 724.675 | 3 898 762.862 | 6 - 7 | 452 880.312 | 3 901 483.393 | | | | |
| 7 | 458 357.749 | 3 900 552.364 | 7 - 8 | 452 912.064 | 3 901 654.020 | | | | |
| 8 | 458 373.634 | 3 900 634.027 | 8 - 9 | 452 941.470 | 3 901 800.529 | | | | |
| 9 | 458 494.183 | 3 901 991.617 | 9 - 10 | 452 961.817 | 3 902 503.537 | | | | |
| 10 | 458 504.780 | 3 902 123.142 | 10 - 11 | 453 044.979 | 3 903 152.565 | | | | |
| 11 | 458 549.775 | 3 902 400.000 | | | | | | | |

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

For the State Date