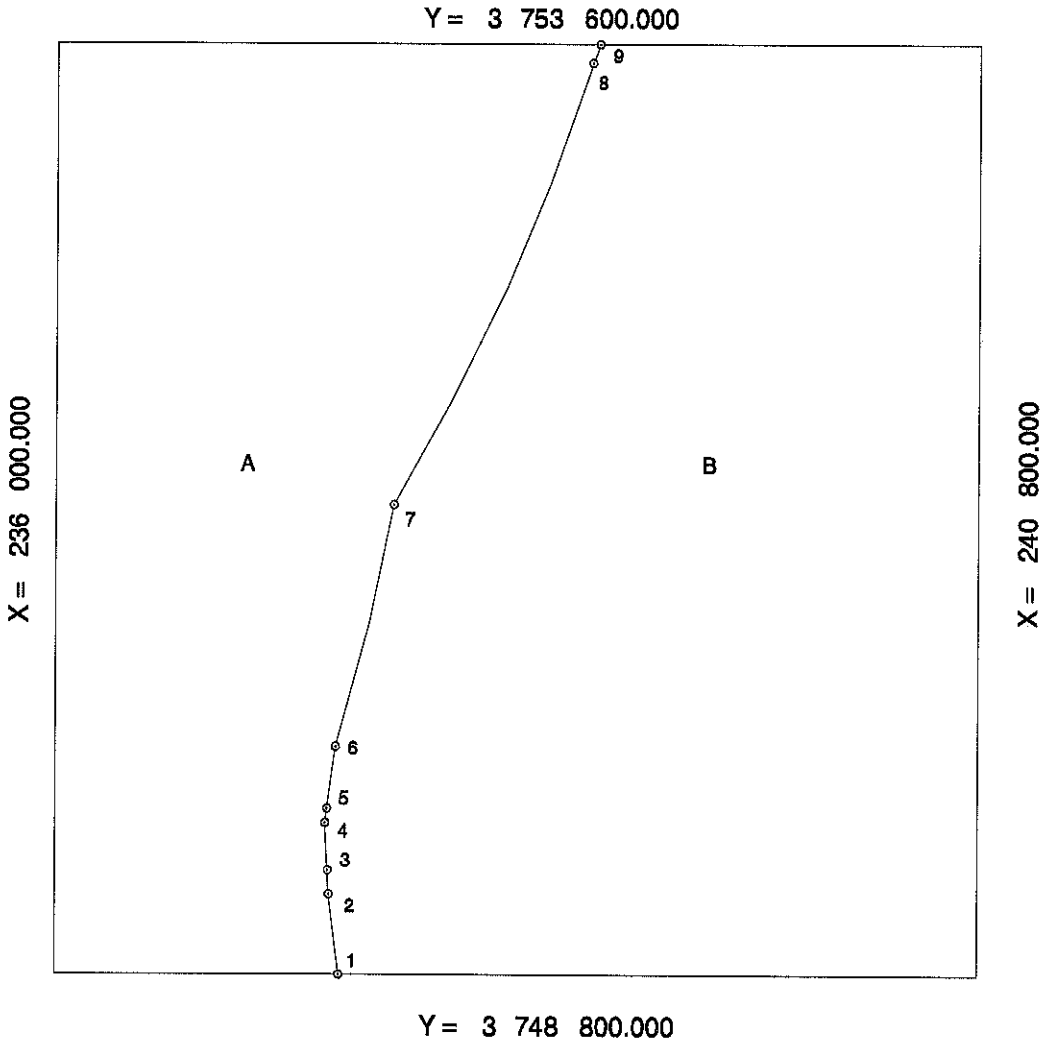


Supplemental Official OCS Block Diagram

| | | | |
|-----------------------------|--------------|---------------------------------|---------------|
| OCS Planning Area Name | Mid Atlantic | Leasing Map/ OPD Number | NI18-07 |
| Leasing Map / OPD Name | Cape Fear | Block Number | 6055 |
| Limit of '8(g) Zone' Radius | 11 112.000 | Datum | NAD 83/WGS 84 |
| | | Units | Meters |
| | | Previous SOBD Signature Date | 13-MAR-1997 |



| | |
|-----------------------------|--------------------|
| Federal 8(g) Area | A = 925.745744 ha |
| Federal Non-8(g) Area | B = 1378.254256 ha |
| Total Area | 2304.000000 ha |

| Offshore Intersections | | | Contributing Baseline Points | | | Tangent Baseline End Points | |
|------------------------|-------------|---------------|------------------------------|-------------|---------------|-----------------------------|---|
| | X | Y | | X | Y | X | Y |
| 1 | 237 475.141 | 3 748 800.000 | 1 - 2 | 226 425.078 | 3 747 628.402 | | |
| 2 | 237 422.905 | 3 749 217.221 | 2 - 3 | 226 321.232 | 3 748 738.263 | | |
| 3 | 237 416.846 | 3 749 341.507 | 3 - 4 | 226 317.628 | 3 748 808.672 | | |
| 4 | 237 402.320 | 3 749 587.228 | 4 - 5 | 226 389.328 | 3 751 067.280 | | |
| 5 | 237 412.087 | 3 749 661.820 | 5 - 6 | 226 426.717 | 3 751 334.596 | | |
| 6 | 237 456.090 | 3 749 982.013 | 6 - 7 | 226 819.371 | 3 753 197.096 | | |
| 7 | 237 754.858 | 3 751 224.367 | 7 - 8 | 228 196.597 | 3 756 891.481 | | |
| 8 | 238 779.790 | 3 753 504.362 | 8 - 9 | 228 456.745 | 3 757 616.696 | | |
| 9 | 238 817.377 | 3 753 600.000 | | | | | |

Christopher M. Mc 07/01/2009
For the Director, MMS Date

For the State Date