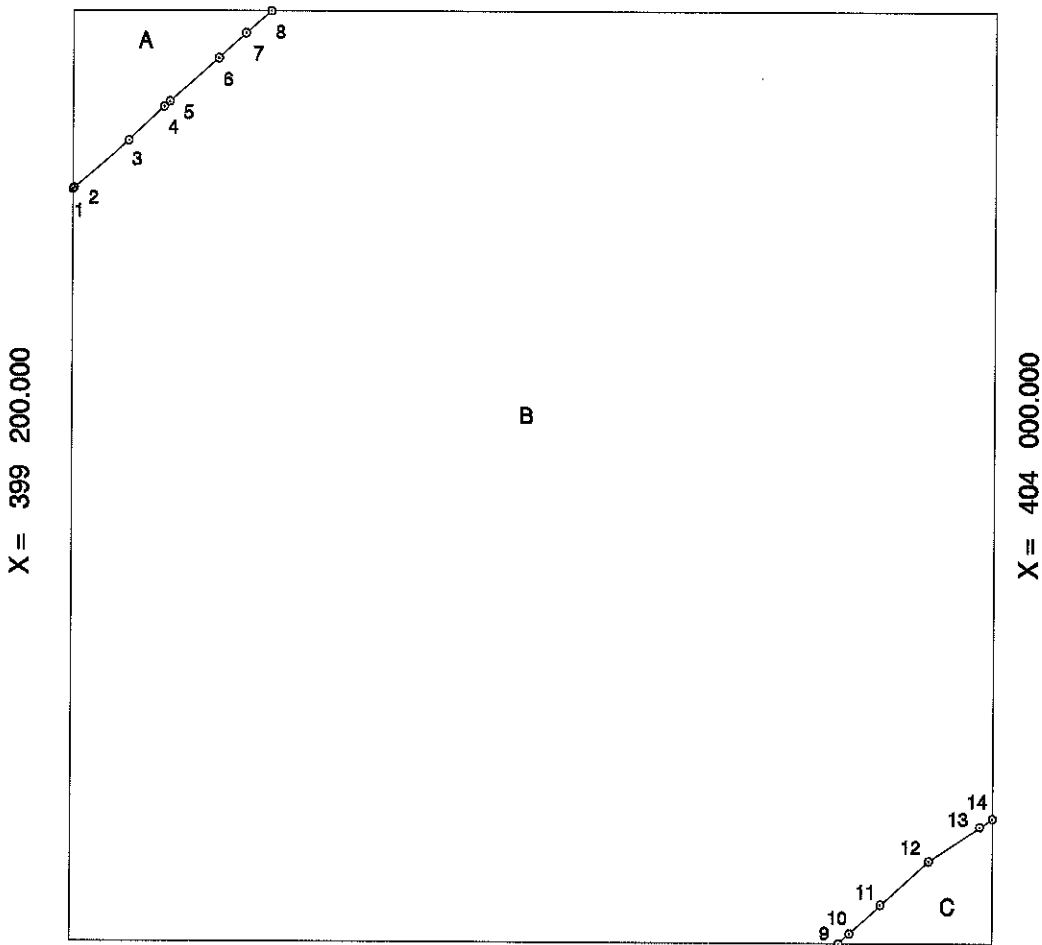


Supplemental Official OCS Block Diagram

| | | | |
|-------------------------------------|--------------|---------------------------------|---------------|
| OCS Planning Area Name | Mid Atlantic | Leasing Map/ OPD Number | NI18-04 |
| Leasing Map / OPD Name | Beaufort | Block Number | 6038 |
| Submerged Lands Act Boundary Radius | 5556.000 | Datum | NAD 83/WGS 84 |
| Limit of '8(g) Zone' Radius | 11 112.000 | Units | Meters |
| | | Previous SOBD Signature Date | 13-MAR-1997 |

Y = 3 868 800.000



| | |
|-----------------------------|--------------------|
| State Area | A = 47.121291 ha |
| Federal 8(g) Area | B = 2229.080252 ha |
| Federal Non-8(g) Area | C = 27.798457 ha |
| Total Area | 2304.000000 ha |

Y = 3 864 000.000

| Offshore Intersections | | | | Contributing Baseline Points | | | | Tangent Baseline End Points | | | |
|------------------------|-------------|---------------|---|------------------------------|-------------|---------------|---|-----------------------------|---|--|---|
| | X | | Y | | X | | Y | | X | | Y |
| 1 | 399 200.000 | 3 867 884.009 | | 1 - 2 | 395 250.651 | 3 871 791.921 | | | | | |
| 2 | 399 207.266 | 3 867 891.366 | | 2 - 3 | 395 710.849 | 3 872 209.259 | | | | | |
| 3 | 399 490.068 | 3 868 136.589 | | 3 - 4 | 395 736.790 | 3 872 233.178 | | | | | |
| 4 | 399 672.796 | 3 868 311.828 | | 4 - 5 | 396 022.529 | 3 872 500.465 | | | | | |
| 5 | 399 701.920 | 3 868 337.387 | | 5 - 6 | 396 172.890 | 3 872 628.667 | | | | | |
| 6 | 399 954.467 | 3 868 558.187 | | 6 - 7 | 396 285.186 | 3 872 730.178 | | | | | |
| 7 | 400 094.683 | 3 868 685.815 | | 7 - 8 | 396 529.702 | 3 872 947.276 | | | | | |
| 8 | 400 226.895 | 3 868 800.000 | | | | | | | | | |
| 9 | 403 199.815 | 3 864 000.000 | | 9 - 10 | 395 710.849 | 3 872 209.259 | | | | | |
| 10 | 403 256.345 | 3 864 051.929 | | 10 - 11 | 395 736.790 | 3 872 233.178 | | | | | |
| 11 | 403 416.977 | 3 864 202.532 | | 11 - 12 | 396 172.890 | 3 872 628.667 | | | | | |
| 12 | 403 668.503 | 3 864 425.477 | | 12 - 13 | 397 624.609 | 3 873 750.062 | | | | | |
| 13 | 403 934.146 | 3 864 603.134 | | 13 - 14 | 398 015.416 | 3 874 007.664 | | | | | |
| 14 | 404 000.000 | 3 864 644.903 | | | | | | | | | |

 07/01/2009
For the Director, MMS Date

For the State Date