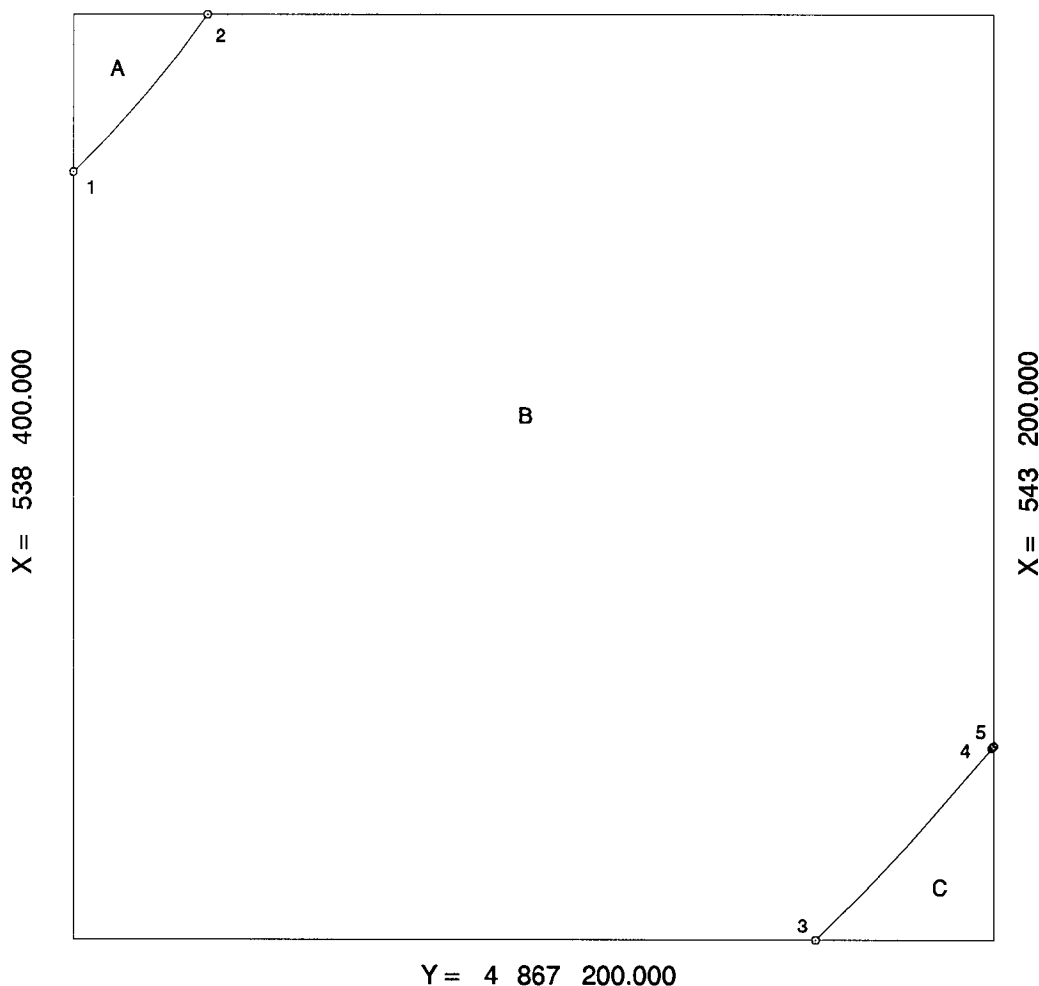
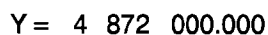


Supplemental Official OCS Block Diagram

| | |
|---------------------------------|---------------|
| Leasing Map/ OPD Number | NL19-11 |
| Block Number | 7179 |
| Datum | NAD 83/WGS 84 |
| Units | Meters |
| Previous SOBD Signature Date | 13-MAR-1997 |



State
Area A = 30.643045 ha

Federal
8(g) Area B = 2228.509518 ha

Federal
Non-8(g)
Area C = 44.847437 ha

Total Area 2304.000000 ha

| Offshore Intersections | | | | | Contributing Baseline Points | | | | | | |
|------------------------|-----|---------|---|-----|------------------------------|-------|-----|---------|---|-----|---------|
| | X | | | Y | | | X | | Y | | |
| 1 | 538 | 400.000 | 4 | 871 | 183.202 | 1 - 2 | 534 | 563.745 | 4 | 875 | 202.192 |
| 2 | 539 | 104.131 | 4 | 872 | 000.000 | | | | | | |
| 3 | 542 | 273.574 | 4 | 867 | 200.000 | 3 - 4 | 534 | 563.745 | 4 | 875 | 202.192 |
| 4 | 543 | 190.053 | 4 | 868 | 197.669 | 4 - 5 | 535 | 648.076 | 4 | 876 | 358.252 |
| 5 | 543 | 200.000 | 4 | 868 | 206.872 | | | | | | |

Tangent Baseline End Points

Peland F. Hermahlen 05/01/2006
For the Director, MMS Date

For the State

Date _____