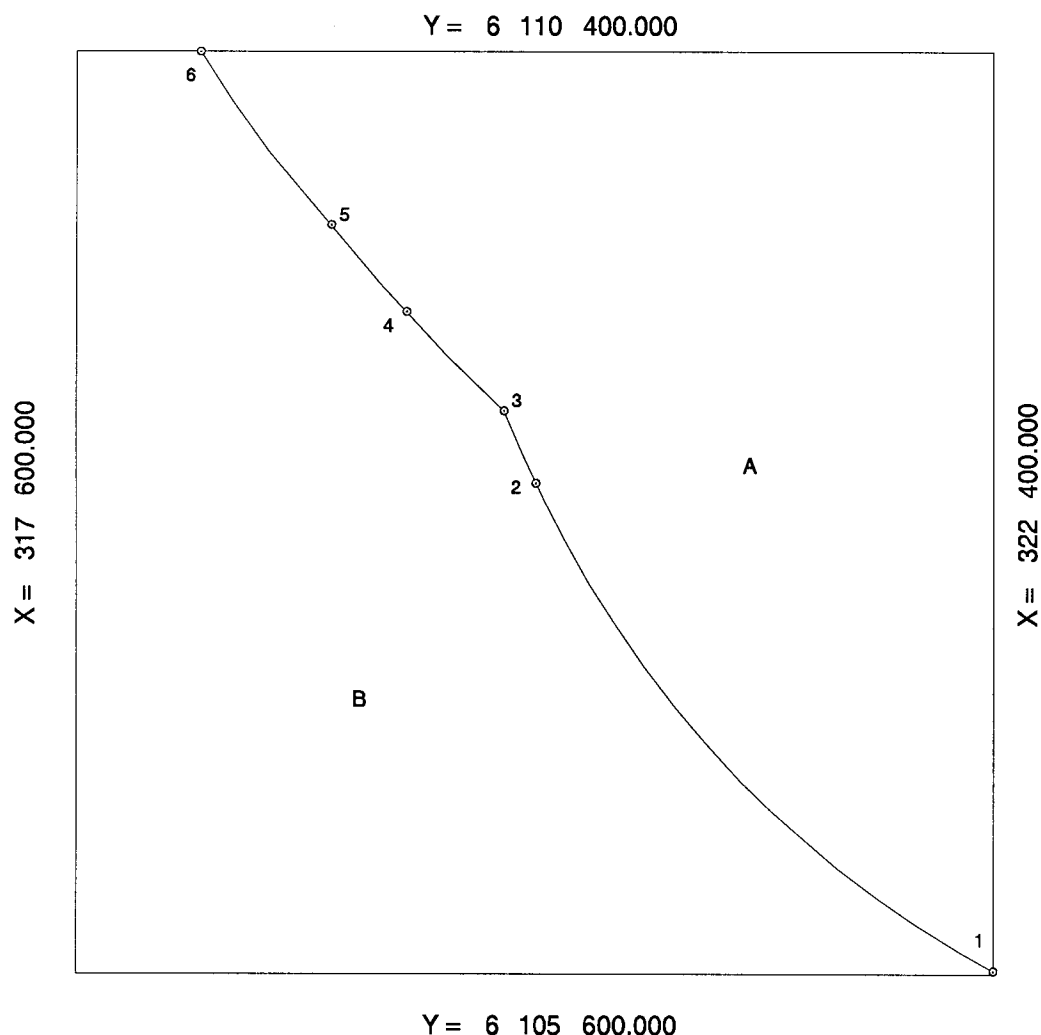


| | |
|-------------------------------------|----------------|
| OCS Planning Area Name | Gulf of Alaska |
| Leasing Map / OPD Name | Ketchikan |
| Submerged Lands Act Boundary Radius | 5556.000 |

| | |
|---------------------------------|---------------|
| Leasing Map/ OPD Number | NN09-01 |
| Block Number | 7004 |
| Datum | NAD 83/WGS 84 |
| Units | Meters |
| Previous SOBD Signature Date | |



State
Area A = 1101.668359 ha

Federal
8(g) Area B = 1202.331641 ha

| | | |
|------------|-------------|----|
| Total Area | 2304.000000 | ha |
|------------|-------------|----|

| | Offshore Intersections | | | | | Contributing Baseline Points | | | | Tangent Baseline End Points | |
|---|------------------------|---------|-------|---------|-------|------------------------------|---------|-------|---------|-----------------------------|---|
| | X | | Y | | | X | | Y | | X | Y |
| 1 | 322 | 400.000 | 6 105 | 618.821 | 1 - 2 | 325 | 037.565 | 6 110 | 508.850 | | |
| 2 | 320 | 006.440 | 6 108 | 151.538 | 2 - 3 | 324 | 999.861 | 6 110 | 587.700 | | |
| 3 | 319 | 839.965 | 6 108 | 527.456 | 3 - 4 | 323 | 528.857 | 6 112 | 682.117 | | |
| 4 | 319 | 332.463 | 6 109 | 040.770 | 4 - 5 | 323 | 335.122 | 6 112 | 894.061 | | |
| 5 | 318 | 939.488 | 6 109 | 495.894 | 5 - 6 | 323 | 003.127 | 6 113 | 284.822 | | |
| 6 | 318 | 254.765 | 6 110 | 400.000 | | | | | | | |

Island H. H. Mahlen 02/15/2006
For the Director, MMS Date

For the State _____ Date _____