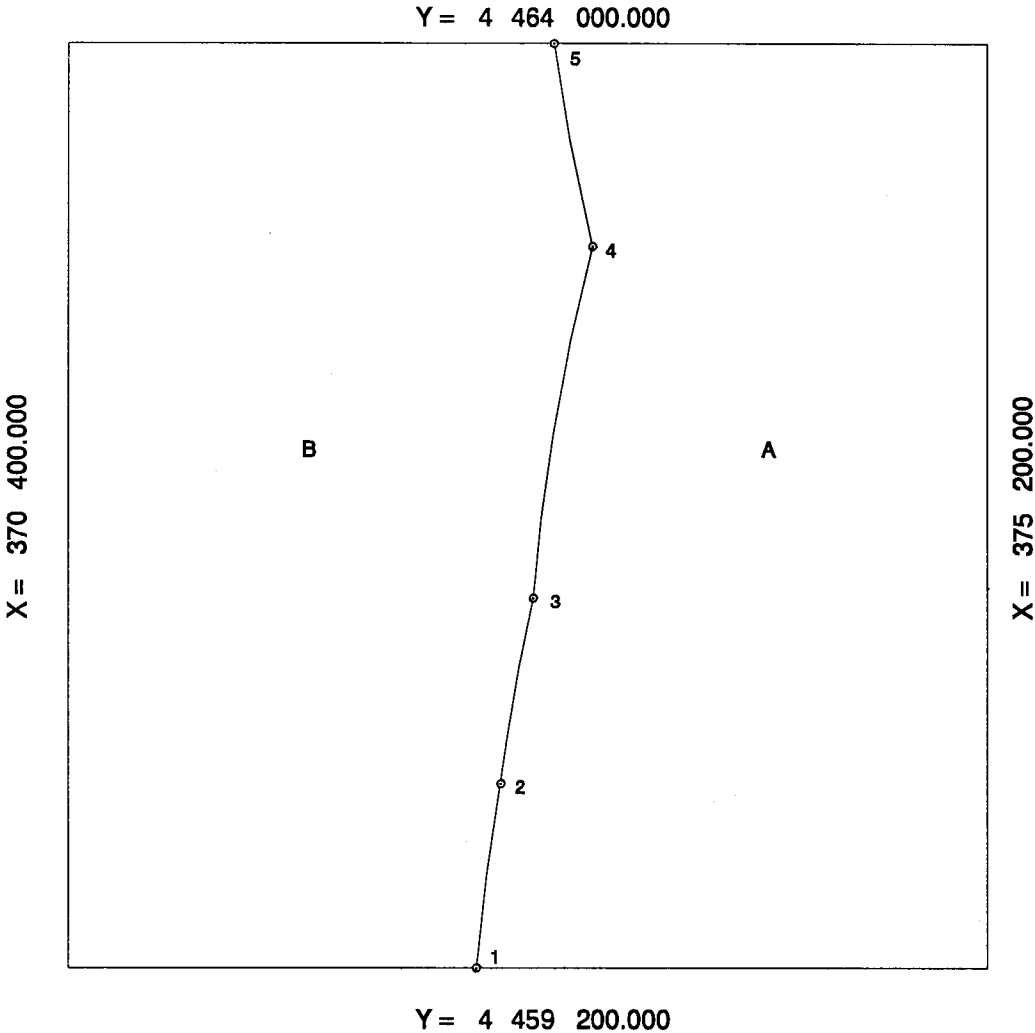


Supplemental Official OCS Block Diagram

|                             |                     |                              |               |
|-----------------------------|---------------------|------------------------------|---------------|
| OCS Planning Area Name      | Northern California | Leasing Map/OPD Number       | NK10-10       |
| Leasing Map / OPD Name      | Eureka              | Block Number                 | 6778          |
| Limit of '8(g) Zone' Radius | 11 112.000          | Datum                        | NAD 83/WGS 84 |
|                             |                     | Units                        | Meters        |
|                             |                     | Previous SOBD Signature Date |               |



|                       |                    |
|-----------------------|--------------------|
| Federal 8(g) Area     | A = 1124.132379 ha |
| Federal Non-8(g) Area | B = 1179.867621 ha |
| Total Area            | 2304.000000 ha     |

| Offshore Intersections |     |         |               | Contributing Baseline Points |     |         |               | Tangent Baseline End Points |   |  |   |
|------------------------|-----|---------|---------------|------------------------------|-----|---------|---------------|-----------------------------|---|--|---|
|                        | X   |         | Y             |                              | X   |         | Y             |                             | X |  | Y |
| 1                      | 372 | 534.024 | 4 459 200.000 | 1 - 2                        | 383 | 600.675 | 4 458 197.112 |                             |   |  |   |
| 2                      | 372 | 662.269 | 4 460 153.594 | 2 - 3                        | 383 | 682.860 | 4 458 731.229 |                             |   |  |   |
| 3                      | 372 | 830.870 | 4 461 120.967 | 3 - 4                        | 383 | 902.887 | 4 460 179.174 |                             |   |  |   |
| 4                      | 373 | 141.520 | 4 462 948.564 | 4 - 5                        | 383 | 942.780 | 4 465 558.031 |                             |   |  |   |
| 5                      | 372 | 940.549 | 4 464 000.000 |                              |     |         |               |                             |   |  |   |

Telma Huamala

For the Director, MMS

06/01/2001

Date

For the State

Date