

Supplemental Official OCS Block Diagram

OCS Planning Area NameSouthern California

Leasing Map / OPD NameSanta Ana

Limit of '8(g) Zone' Radius11 112.000

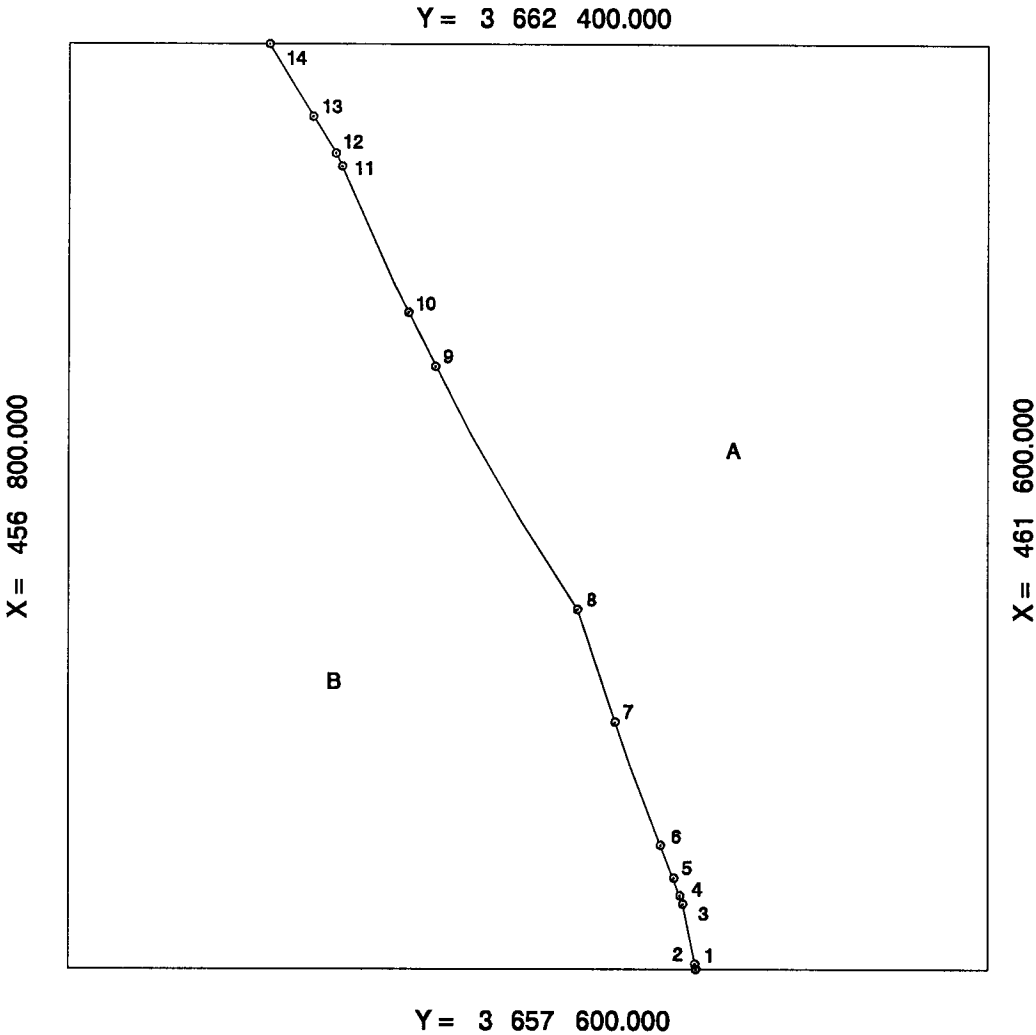
Leasing Map/
OPD NumberNI11-08

Block Number7012

DatumNAD 83/WGS 84

UnitsMeters

Previous SOBD
Signature Date



Federal
8(g) AreaA = 1208.074520 ha

Federal
Non-8(g)
AreaB = 1095.925480 ha

Total Area2304.000000 ha

| Offshore Intersections | | | Contributing Baseline Points | | | Tangent Baseline End Points | | |
|------------------------|-------------|---------------|------------------------------|-------------|---------------|-----------------------------|-------------|---------------|
| | X | Y | | X | Y | | X | Y |
| 1 | 460 080.623 | 3 657 600.000 | 1 - 2 | 470 967.170 | 3 659 827.024 | | | |
| 2 | 460 074.807 | 3 657 628.623 | * 2 - 3 | 470 967.170 | 3 659 827.024 | * | 470 773.762 | 3 660 785.298 |
| 3 | 460 011.895 | 3 657 940.329 | 3 - 4 | 470 498.352 | 3 661 616.029 | | | |
| 4 | 459 996.729 | 3 657 983.885 | * 4 - 5 | 470 498.352 | 3 661 616.029 | * | 470 368.065 | 3 661 992.728 |
| 5 | 459 965.434 | 3 658 074.369 | * 5 - 6 | 470 368.065 | 3 661 992.728 | * | 470 184.099 | 3 662 443.499 |
| 6 | 459 895.903 | 3 658 244.741 | 6 - 7 | 470 184.099 | 3 662 443.499 | | | |
| 7 | 459 657.678 | 3 658 883.862 | * 7 - 8 | 470 184.099 | 3 662 443.499 | * | 469 919.010 | 3 663 227.410 |
| 8 | 459 460.915 | 3 659 465.724 | 8 - 9 | 468 649.982 | 3 665 713.731 | | | |
| 9 | 458 718.814 | 3 660 728.910 | * 9 - 10 | 468 649.982 | 3 665 713.731 | * | 468 509.407 | 3 665 993.796 |
| 10 | 458 578.239 | 3 661 008.975 | 10 - 11 | 468 509.407 | 3 665 993.796 | | | |
| 11 | 458 232.782 | 3 661 766.798 | 11 - 12 | 468 229.011 | 3 666 619.832 | | | |
| 12 | 458 200.002 | 3 661 834.906 | 12 - 13 | 467 571.737 | 3 667 805.427 | | | |
| 13 | 458 081.098 | 3 662 025.780 | * 13 - 14 | 467 571.737 | 3 667 805.427 | * | 467 031.475 | 3 668 692.580 |
| 14 | 457 853.204 | 3 662 400.000 | | | | | | |

* Tangent Segment

Signature

For the Director, MMS

06/01/2001

Date

For the State

Date