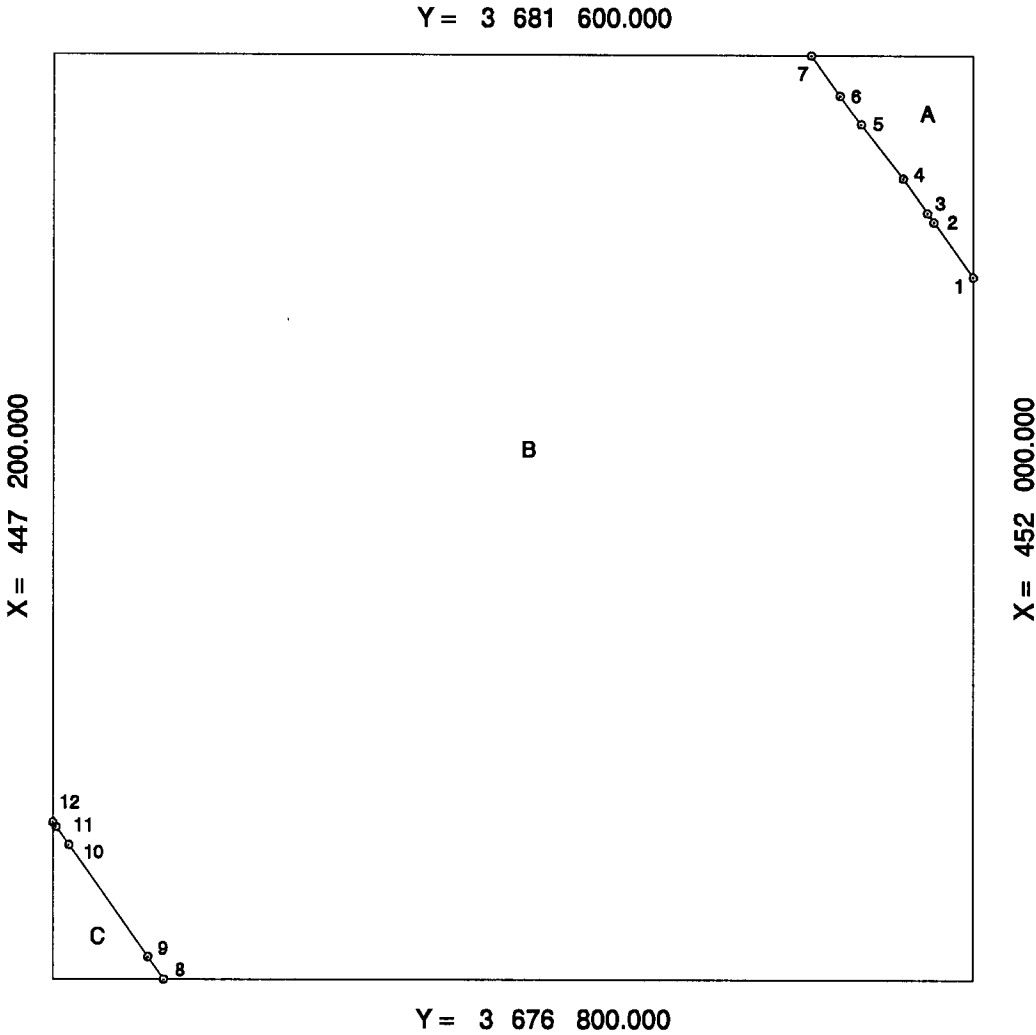


Supplemental Official OCS Block Diagram

OCS Planning Area Name Southern California
Leasing Map / OPD Name Santa Ana
Submerged Lands Act Boundary Radius 5556.000
Limit of `8(g) Zone` Radius 11 112.000

Leasing Map/
OPD Number NI11-08
Block Number 6810
Datum NAD 83/WGS 84
Units Meters
Previous SOBD
Signature Date _____



State
Area A = 48.074651 ha
Federal
8(g) Area B = 2232.377878 ha
Federal
Non-8(g)
Area C = 23.547471 ha
Total Area 2304.000000 ha

Offshore Intersections			Contributing Baseline Points			Tangent Baseline End Points		
	X	Y		X	Y		X	Y
1	452 000.000	3 680 450.779	* 1 - 2	456 727.318	3 683 392.964	*	456 309.613	3 683 974.718
2	451 796.473	3 680 734.240	2 - 3	456 309.613	3 683 974.718			
3	451 763.263	3 680 781.000	* 3 - 4	456 309.613	3 683 974.718	*	456 111.473	3 684 256.776
4	451 637.205	3 680 960.447	* 4 - 5	456 111.473	3 684 256.776	*	455 816.298	3 684 639.058
5	451 418.668	3 681 243.475	5 - 6	455 816.298	3 684 639.058			
6	451 308.057	3 681 391.767	* 6 - 7	455 816.298	3 684 639.058	*	455 504.054	3 685 072.549
7	451 158.067	3 681 600.000						
8	447 781.316	3 676 800.000	* 8 - 9	457 377.229	3 682 486.238	*	456 727.318	3 683 392.964
9	447 698.378	3 676 915.711	* 9 - 10	456 727.318	3 683 392.964	*	456 309.613	3 683 974.718
10	447 283.332	3 677 493.761	10 - 11	456 309.613	3 683 974.718			
11	447 216.913	3 677 587.281	* 11 - 12	456 309.613	3 683 974.718	*	456 111.473	3 684 256.776
12	447 200.000	3 677 611.357						

* Tangent Segment

Iceland H. Asmundsen 06/01/2001
For the Director, MMS Date

Paul Hager 07/07/01
For the State Date