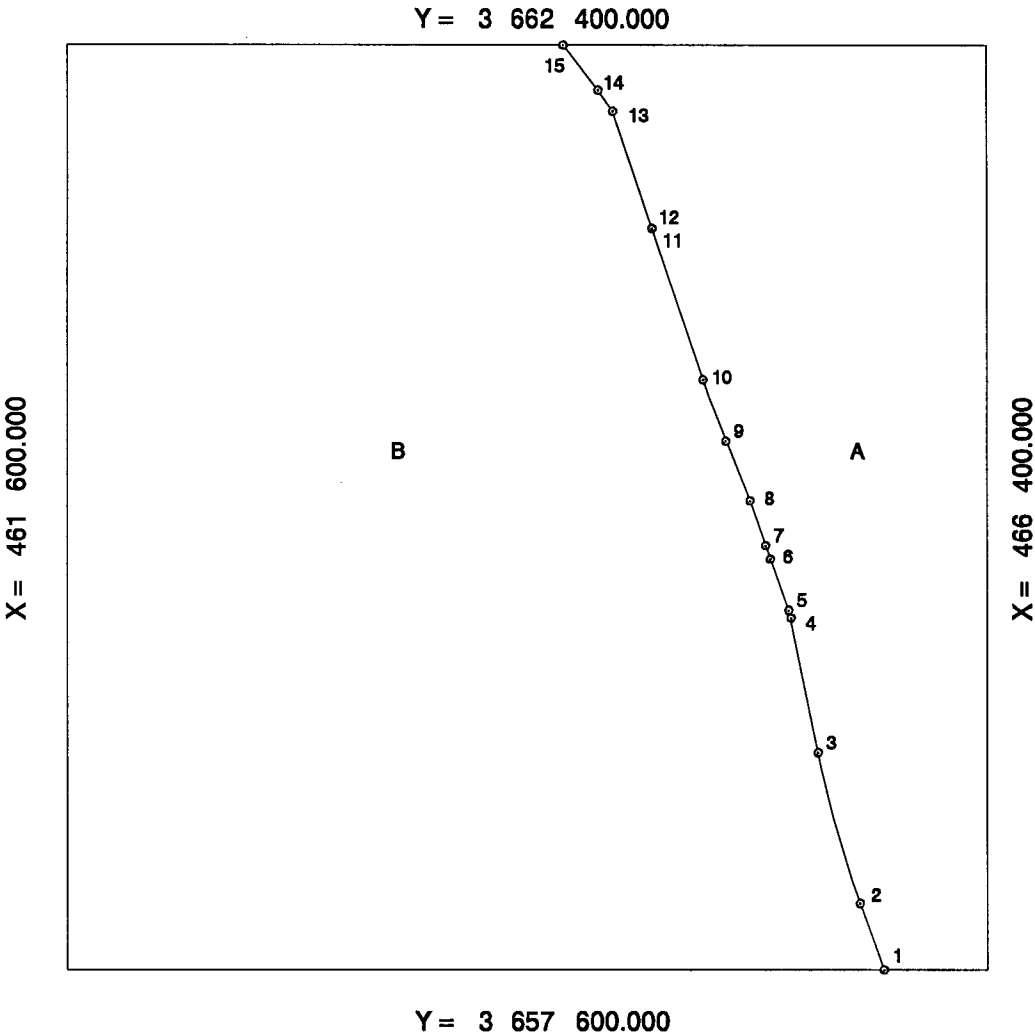


Supplemental Official OCS Block Diagram

OCS Planning Area Name Southern California
Leasing Map / OPD Name Santa Ana
Submerged Lands Act Boundary Radius 5556.000

Leasing Map/
OPD Number NI11-08
Block Number 7013
Datum NAD 83/WGS 84
Units Meters
Previous SOBD
Signature Date _____



State
Area A = 612.310338 ha

Federal
8(g) Area B = 1691.689662 ha

Total Area 2304.000000 ha

Offshore Intersections				Contributing Baseline Points				Tangent Baseline End Points			
	X	Y		X	Y			X	Y		
1	465 863.820	3 657 600.000	* 1 - 2	471 235.147	3 659 082.555	*		470 967.170	3 659 827.024		
2	465 739.528	3 657 945.297	2 - 3	470 967.170	3 659 827.024						
3	465 520.988	3 658 727.824	* 3 - 4	470 967.170	3 659 827.024	*		470 773.762	3 660 785.298		
4	465 380.559	3 659 423.604	* 4 - 5	470 773.762	3 660 785.298	*		470 642.322	3 661 217.119		
5	465 368.269	3 659 463.982	* 5 - 6	470 642.322	3 661 217.119	*		470 498.352	3 661 616.029		
6	465 272.296	3 659 729.901	6 - 7	470 498.352	3 661 616.029						
7	465 247.541	3 659 799.957	* 7 - 8	470 498.352	3 661 616.029	*		470 368.065	3 661 992.728		
8	465 166.750	3 660 033.548	* 8 - 9	470 368.065	3 661 992.728	*		470 184.099	3 662 443.499		
9	465 040.001	3 660 344.120	9 - 10	470 184.099	3 662 443.499						
10	464 920.889	3 660 663.681	* 10 - 11	470 184.099	3 662 443.499	*		469 919.010	3 663 227.410		
11	464 655.800	3 661 447.592	11 - 12	469 919.010	3 663 227.410						
12	464 654.953	3 661 450.097	* 12 - 13	469 919.010	3 663 227.410	*		469 587.202	3 664 210.161		
13	464 449.773	3 662 057.801	13 - 14	468 961.168	3 665 300.709						
14	464 372.914	3 662 167.490	14 - 15	468 649.982	3 665 713.731						
15	464 190.349	3 662 400.000									

* Tangent Segment

[Signature] 06/01/2001
For the Director, MMS Date

[Signature] 07/02/01
For the State Date