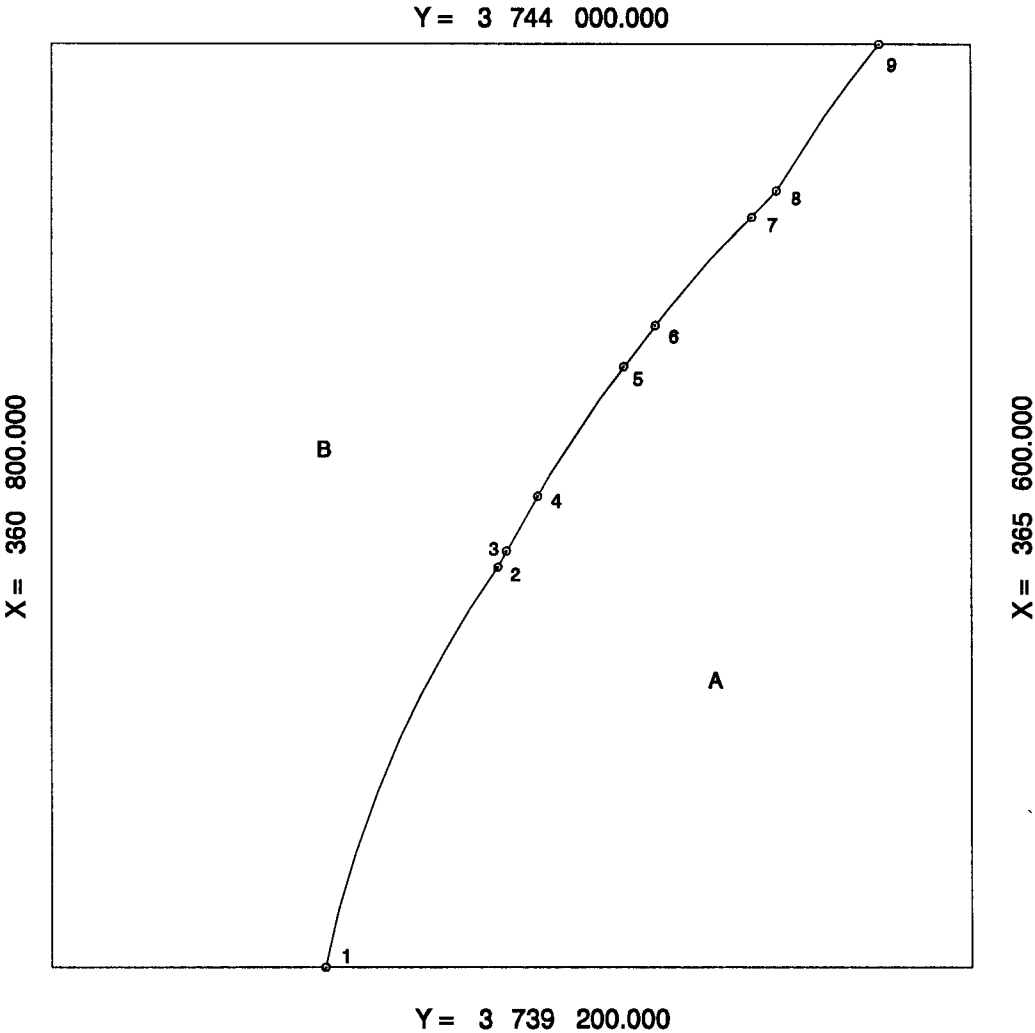


Supplemental Official OCS Block Diagram

OCS Planning Area Name	Southern California	Leasing Map/ OPD Number	NI11-07
Leasing Map / OPD Name	Long Beach	Block Number	6181
Submerged Lands Act Boundary Radius	5556.000	Datum	NAD 83/WGS 84
		Units	Meters
		Previous SOBD Signature Date	



State Area	A = 1038.429141 ha
Federal 8(g) Area	B = 1265.570859 ha
Total Area	2304.000000 ha

Offshore Intersections			Contributing Baseline Points			Tangent Baseline End Points		
	X	Y		X	Y		X	Y
1	362 233.857	3 739 200.000	1 - 2	367 676.322	3 738 082.541			
2	363 130.845	3 741 277.503	2 - 3	368 059.637	3 738 713.102			
3	363 175.689	3 741 361.911	3 - 4	368 078.384	3 738 747.964			
4	363 339.162	3 741 647.777	4 - 5	368 174.276	3 738 910.842			
5	363 788.616	3 742 321.872	* 5 - 6	368 174.276	3 738 910.842	*	368 339.275	3 739 122.986
6	363 953.615	3 742 534.016	6 - 7	368 339.275	3 739 122.986			
7	364 459.336	3 743 099.820	7 - 8	368 602.630	3 739 398.165			
8	364 587.706	3 743 238.676	8 - 9	369 379.169	3 740 426.022			
9	365 125.251	3 744 000.000						

* Tangent Segment

Island H. Hasmablen
For the Director, MMS
06/01/2001
Date

Paul Thayer
For the State
07/02/01
Date