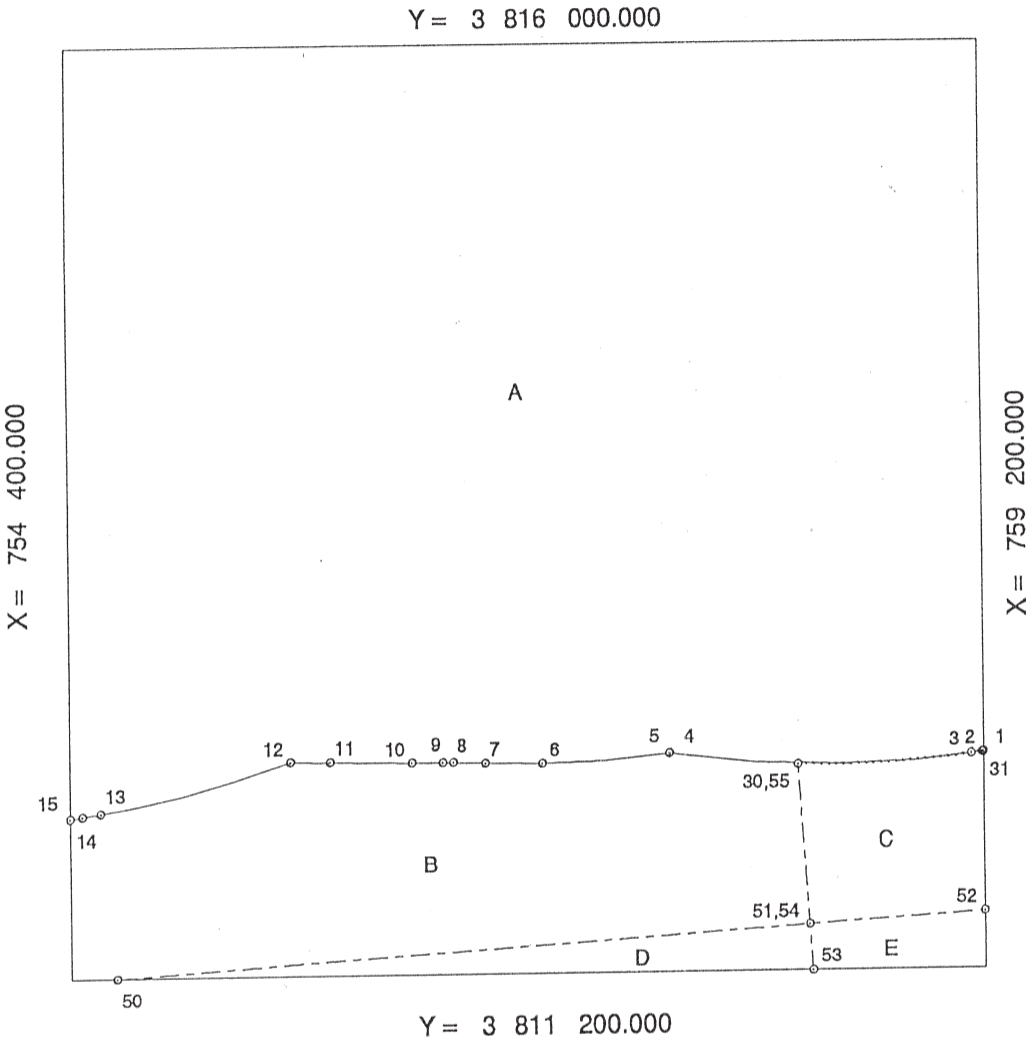


Composite Block Diagram

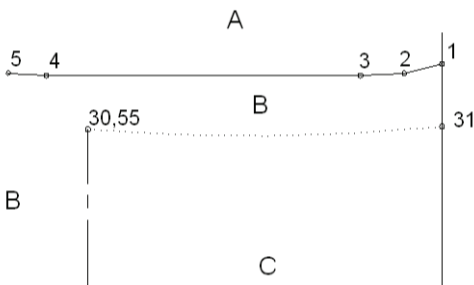
OCS Planning Area Name	Southern California	Leasing Map/OPD Number	NI10-06
Leasing Map / OPD Name	Santa Maria	Block Number	6584
Submerged Lands Act Boundary Radius	5556.000	Datum	NAD 83/WGS 84
Other Boundary Radius	5556.000	Units	Meters
		Previous CBD Signature Date	



State Area A = 1798.621021 ha

B = 360.878746 ha
C = 76.316250 ha #
Federal 8(g) Area D = 43.627860 ha #
E = 24.556123 ha #

Total Area 2304.000000 ha



ENLARGED DIAGRAM

Enlarged Diagram is an exaggerated representation of the original Composite Block Diagram. The drawing represents an enlargement either of a smaller portion of the block or expanded depiction of the block.

Offshore Intersections			Contributing Baseline Points			Tangent Baseline End Points		
	X	Y		X	Y		X	Y
1	759	200.000	3 812 316.467	1 - 2	758 462.725	3 817 823.332		
2	759	192.503	3 812 315.468	* 2 - 3	758 462.725	3 817 823.332	*	758 406.739 3 817 815.914
3	759	136.517	3 812 308.050	3 - 4	758 406.739	3 817 815.914		
4	757	550.585	3 812 326.275	4 - 5	758 037.941	3 817 860.859		
5	757	548.792	3 812 326.433	5 - 6	756 838.659	3 817 836.864		
6	756	880.347	3 812 281.020	6 - 7	756 802.144	3 817 836.470		
7	756	581.440	3 812 284.855	* 7 - 8	756 802.144	3 817 836.470	*	756 495.566 3 817 848.658
8	756	413.100	3 812 291.548	* 8 - 9	756 495.566	3 817 848.658	*	756 302.272 3 817 846.714
9	756	358.147	3 812 290.995	9 - 10	756 302.272	3 817 846.714		
10	756	196.608	3 812 291.719	* 10 - 11	756 302.272	3 817 846.714	*	755 852.254 3 817 855.274
11	755	769.386	3 812 299.845	* 11 - 12	755 852.254	3 817 855.274	*	755 450.118 3 817 859.622
12	755	561.800	3 812 302.090	12 - 13	753 723.727	3 817 545.240		
13	754	560.760	3 812 052.653	* 13 - 14	753 723.727	3 817 545.240	*	753 627.581 3 817 530.588
14	754	464.614	3 812 038.001	14 - 15	753 627.581	3 817 530.588		
15	754	400.000	3 812 028.542					
30	758	226.036	3 812 260.922	30 - 31	758 406.238	3 817 815.593		
31	759	200.000	3 812 314.951					
50	754	641.060	3 811 200.000					

Composite Block Diagram

	Offshore Intersections					Contributing Baseline Points		Tangent Baseline End Points	
		X	Y		X	Y	X	Y	
51	758	279.993	3	811	438.756				
52	759	200.000	3	811	499.134				
						-----	Lease Limit		
53	758	295.658	3	811	200.000	-----	Submerged Lands Act Boundary (NAD83)		
54	758	279.993	3	811	438.756	Submerged Lands Act Boundary (NAD27)		
55	758	226.036	3	812	260.922		#	Federal Leased Area	
							*	Tangent Segment	

Doyle S. Vadez

01-JUNE-2011

For the Director, BOEMRE

Date _____

For the State

Date _____