

Composite Block Diagram

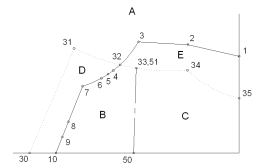
OCS Planning Area Name	Southern California	Leasing Map/ OPD Number	NI10-06
Leasing Map / OPD Name	Santa Maria	Block Number	6582
Submerged Lands Act Boundary Radius	5556.000	Datum	NAD 83/WGS 84
Other Boundary Radius	5556.000	Units	Meters
		Previous CBD Signature Date	

Y = 3 816 000.000

State A = 2194.945818 ha
Area D = 13.601332 ha #

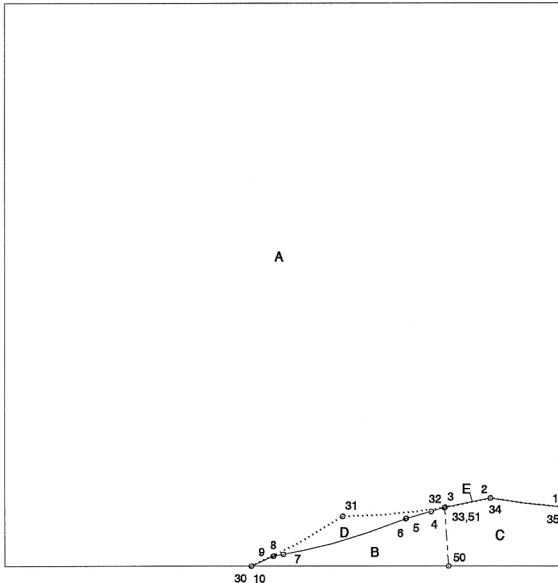
Federal B = 41.914971 ha #
8(g) Area C = 53.420505 ha #
E = 0.117374 ha

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.



Y = 3 811 200.000

Offshore Intersections				Contributing Baseline Points				Tangent Baseline End Points			
X		Y		X		Y		X		Y	
1	749 600.000	3 811 702.862		1 - 2	749 947.828	3 817 247.964					
2	748 974.676	3 811 777.853		2 - 3	747 657.708	3 817 175.513					
3	748 586.238	3 811 697.651		3 - 4	746 974.934	3 817 014.872					
4	748 466.835	3 811 662.922		* 4 - 5	746 974.934	3 817 014.872		* 746 760.953	3 816 955.223		
5	748 252.854	3 811 603.273		5 - 6	746 760.953	3 816 955.223					
6	748 247.160	3 811 601.689		6 - 7	746 198.188	3 816 766.072					
7	747 194.703	3 811 300.169		* 7 - 8	746 198.188	3 816 766.072		* 746 115.068	3 816 750.918		
8	747 111.583	3 811 285.015		8 - 9	746 115.068	3 816 750.918					
9	747 106.287	3 811 284.052		9 - 10	744 716.557	3 816 299.860					
10	746 921.226	3 811 200.000									
30	746 918.968	3 811 200.000		30 - 31	744 698.062	3 816 294.132					
31	747 704.777	3 811 620.521		31 - 32	747 668.123	3 817 177.639					
32	748 579.522	3 811 695.621		32 - 33	747 668.123	3 817 177.639					
33	748 583.504	3 811 696.284		33 - 34	747 668.123	3 817 177.639					
34	748 976.483	3 811 776.576		34 - 35	749 949.615	3 817 248.010					
35	749 600.000	3 811 701.703									
50	748 616.053	3 811 200.000									
51	748 583.504	3 811 696.284									

----- Lease Limit
----- Submerged Lands Act Boundary (NAD83)
----- Submerged Lands Act Boundary (NAD27)
Federal Leased Area
* Tangent Segment

Doyle S. Vardag

01-JUNE-2011

For the Director, BOEMRE

Date

For the State

Date