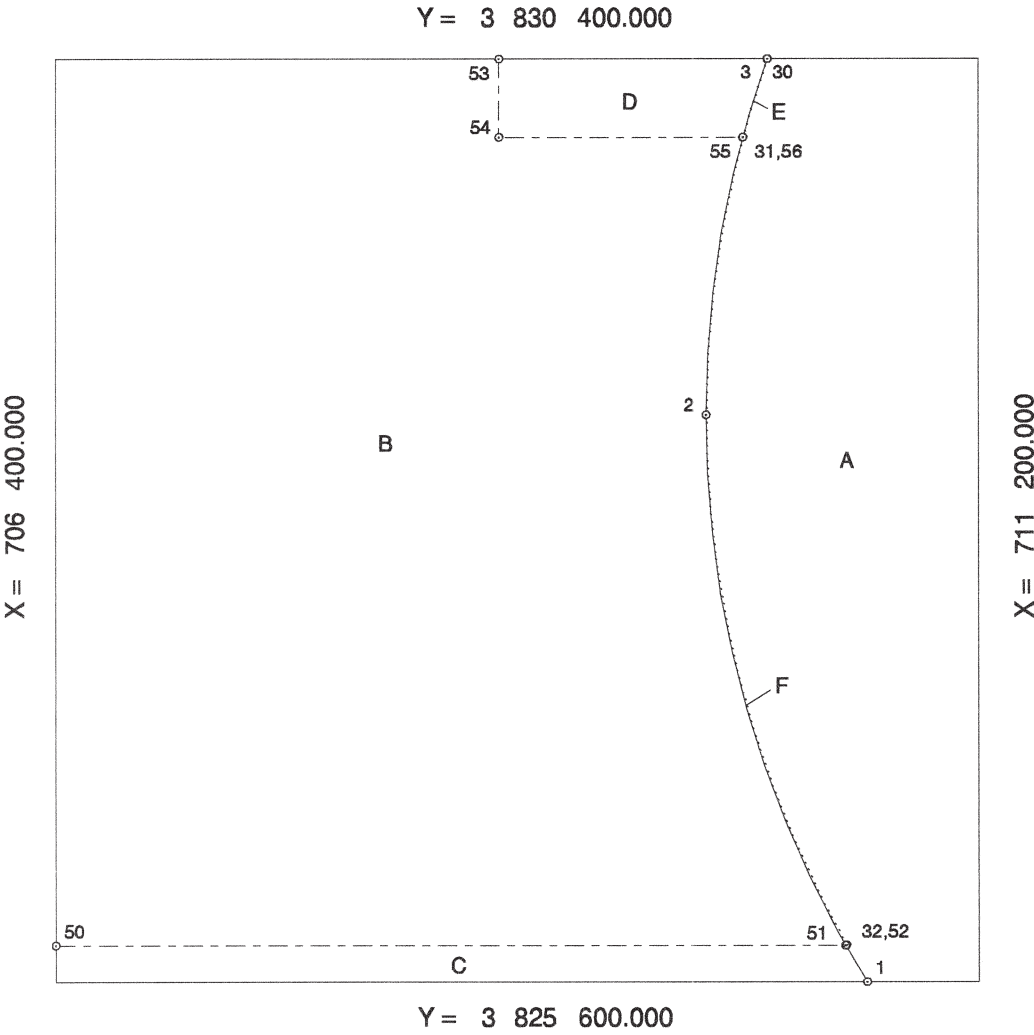


Composite Block Diagram

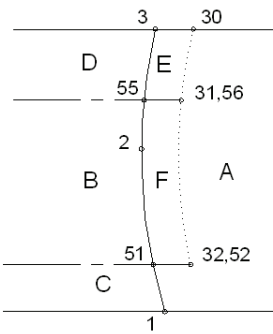
OCS Planning Area Name	Southern California	Leasing Map/OPD Number	NI10-06
Leasing Map / OPD Name	Santa Maria	Block Number	6424
Submerged Lands Act Boundary Radius	5556.000	Datum	NAD 83/WGS 84
Other Boundary Radius	5556.000	Units	Meters
		Previous CBD Signature Date	



State	A =	581.038338	ha
Area	E =	0.066367	ha #
	F =	1.191749	ha #

Federal	B =	1587.399939	ha #
8(g) Area	C =	80.055825	ha
	D =	54.247782	ha #

Total Area	2304.000000	ha
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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			
	X		Y		X		Y
1	710	618.771	3 825 600.000	1 - 2	715	337.049	3 828 533.767
2	709	781.071	3 828 549.230	2 - 3	715	337.068	3 828 543.941
3	710	100.258	3 830 400.000				
30	710	101.988	3 830 400.000	30 - 31	715	338.371	3 828 542.737
31	709	974.731	3 829 992.415	31 - 32	715	338.371	3 828 542.737
32	710	510.814	3 825 792.380				
50	706	400.000	3 825 792.436				
51	710	504.458	3 825 792.380				
52	710	510.814	3 825 792.380				
53	708	702.885	3 830 400.000				

-----	Lease Limit
.....	Submerged Lands Act Boundary (NAD27)
-----	Submerged Lands Act Boundary (NAD83)
#	Federal Leased Area

Continued on next page ...

Composite Block Diagram

OCS Planning Area Name	Southern California	Leasing Map/	
Leasing Map / OPD Name	Santa Maria	OPD Number	NI10-06
		Block Number	6424

Offshore Intersections					Contributing Baseline Points		Tangent Baseline End Points	
	X		Y		X	Y	X	Y
54	708	702.883	3	829	992.431			
55	709	973.202	3	829	992.415			
56	709	974.731	3	829	992.415			



01-JUNE-2011

For the Director, BOEMRE

Date

For the State

Date