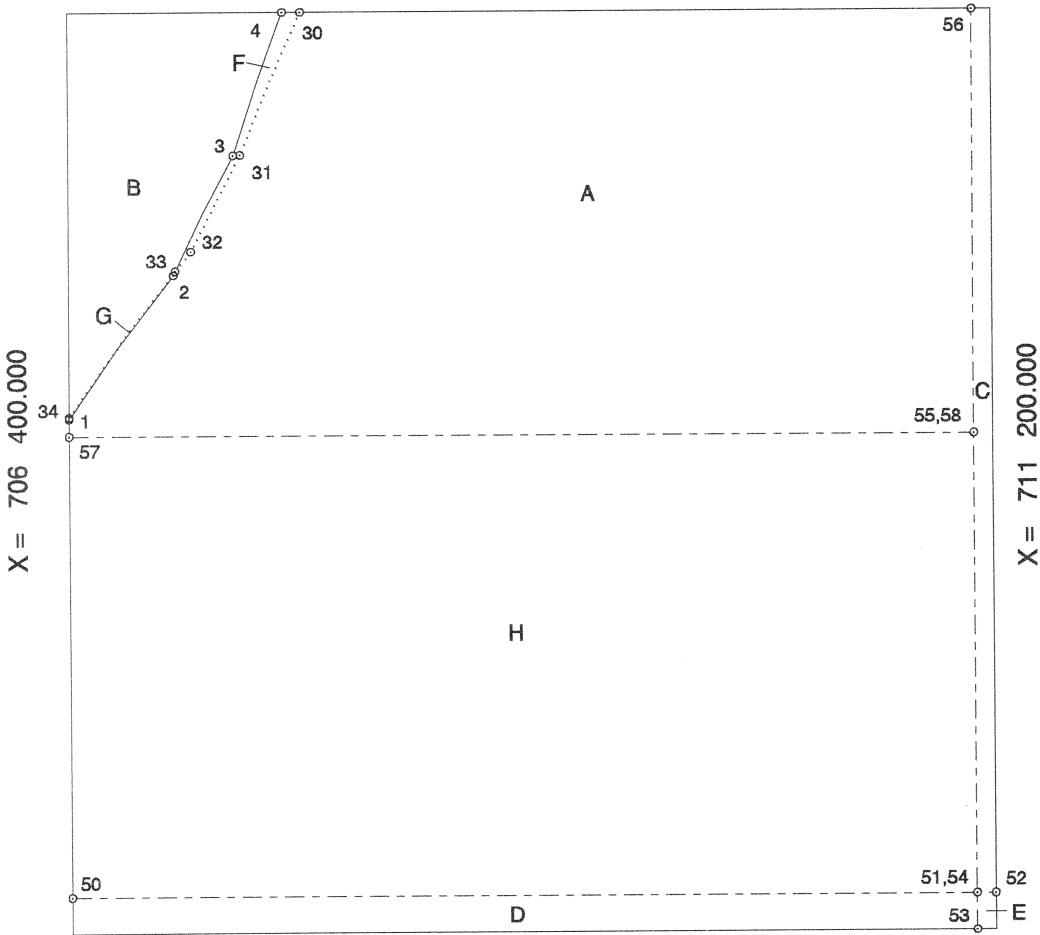


Composite Block Diagram

OCS Planning Area Name	Southern California	Leasing Map/OPD Number	NI10-06
Leasing Map / OPD Name	Santa Maria	Block Number	6324
Limit of '8(g) Zone' Radius	11 112.000	Datum	NAD 83/WGS 84
Other Boundary Radius	11 112.000	Units	Meters
		Previous CBD Signature Date	

Y = 3 840 000.000



	A =	895.255569	ha #
	C =	44.714187	ha
	D =	90.514281	ha #
	E =	1.867712	ha #
Federal 8(g) Area	F =	6.691172	ha #
	H =	1128.714584	ha #
Federal Non-8(g) Area	B =	135.767667	ha #
	G =	0.474828	ha #
Total Area		2304.000000	ha

Offshore Intersections			Contributing Baseline Points			Tangent Baseline End Points	
	X	Y		X	Y	X	Y
1	706 400.000	3 837 882.376	1 - 2	715 659.584	3 831 739.360		
2	706 944.575	3 838 633.209	2 - 3	717 027.493	3 833 962.952		
3	707 256.691	3 839 255.208	3 - 4	717 876.385	3 835 984.330		
4	707 515.355	3 840 000.000					
30	707 608.850	3 840 000.000	30 - 31	717 673.362	3 835 290.207		
31	707 293.497	3 839 257.470	31 - 32	717 047.785	3 833 934.453		
32	707 036.361	3 838 756.499	32 - 33	715 658.892	3 831 747.049		
33	706 954.185	3 838 653.903	33 - 34	715 658.892	3 831 747.049		
34	706 400.000	3 837 891.108					
50	706 400.000	3 835 392.488					
51	711 102.945	3 835 392.438					
52	711 200.000	3 835 392.437					

----- Lease Limit
----- Limit of '8(g) Zone' (NAD83)
..... Limit of '8(g) Zone' (NAD27)
Federal Leased Area

Continued on next page . . .

Composite Block Diagram

OCS Planning Area Name	Southern California	Leasing Map/ OPD Number	NI10-06
Leasing Map / OPD Name	Santa Maria	Block Number	6324

	Offshore Intersections				Contributing Baseline Points		Tangent Baseline End Points	
	X	Y	X	Y	X	Y	X	Y
53	711	102.944	3	835	200.000			
54	711	102.945	3	835	392.438			
55	711	102.955	3	837	792.454			
56	711	102.965	3	840	000.000			
57	706	400.000	3	837	792.500			
58	711	102.955	3	837	792.454			

Douglas S. Vadez 01-JUNE-2011
For the Director, BOEMRE Date

For the State	Date
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