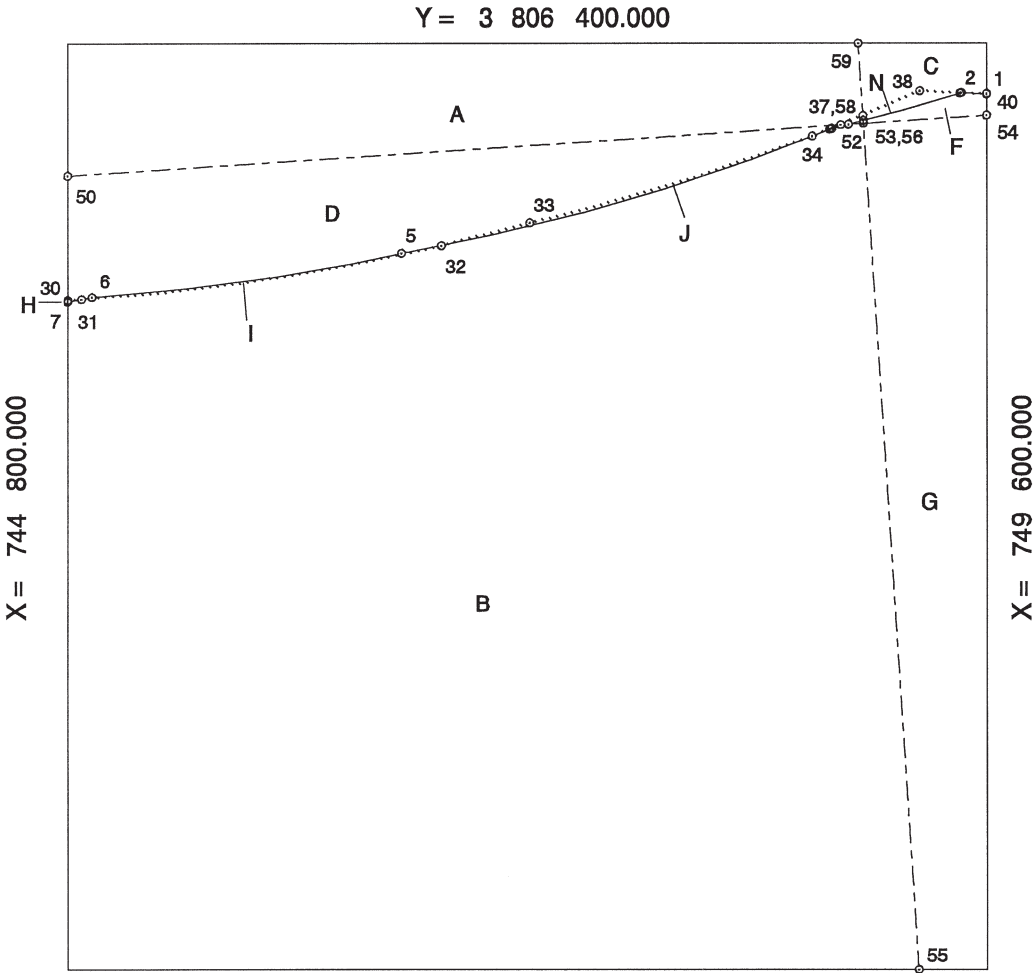


Composite Block Diagram

OCS Planning Area Name	Southern California	Leasing Map/ OPD Number	NI10-06
Leasing Map / OPD Name	Santa Maria	Block Number	6682
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	



Federal 8(g) Area	A = 227.344622 ha #
	C = 18.442933 ha #
	D = 173.606660 ha #
	E = 0.178580 ha #
	H = 0.032892 ha #
	J = 1.739350 ha #
	L = 0.032095 ha #
	N = 2.231385 ha #

Federal Non-8(g) Area	B = 1654.036642 ha #
	F = 4.978369 ha #
	G = 219.990363 ha #
	I = 1.288303 ha #
	K = 0.006361 ha #
	M = 0.056172 ha #
	O = 0.035273 ha #

Total Area 2304.000000 ha

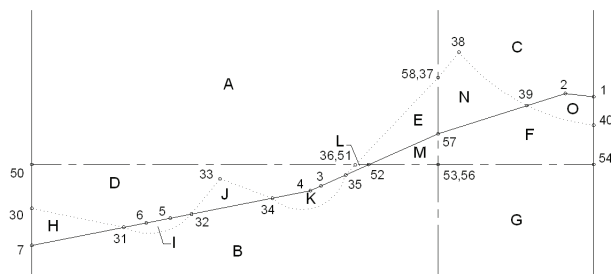
SEE NEXT PAGE FOR
ENLARGED DIAGRAM

Offshore Intersections				Contributing Baseline Points				Tangent Baseline End Points			
X		Y		X		Y		X		Y	
1	749 600.000	3 806 141.409	1 - 2	749 947.828	3 817 247.964						
2	749 468.794	3 806 146.294	2 - 3	746 198.188	3 816 766.072						
3	748 784.513	3 805 959.247	3 - 4	744 716.557	3 816 299.860						
4	748 780.956	3 805 957.848	4 - 5	744 583.859	3 816 246.722						
5	746 544.982	3 805 309.147	5 - 6	744 185.683	3 816 167.796						
6	744 927.009	3 805 080.552	6 - 7	742 826.309	3 815 992.179						
7	744 800.000	3 805 056.865									
30	744 800.000	3 805 065.958	30 - 31	744 190.647	3 816 163.610						
31	744 872.318	3 805 070.165	31 - 32	744 190.647	3 816 163.610						
32	746 752.475	3 805 348.390	32 - 33	744 190.647	3 816 163.610						
33	747 212.297	3 805 467.742	33 - 34	744 698.062	3 816 294.132						
34	748 690.205	3 805 921.294	34 - 35	744 698.062	3 816 294.132						
35	748 792.235	3 805 961.098	35 - 36	744 698.062	3 816 294.132						
36	748 839.118	3 805 979.797	36 - 37	744 698.062	3 816 294.132						
37	748 955.289	3 806 027.193	37 - 38	744 698.062	3 816 294.132						
38	749 251.862	3 806 155.234	38 - 39	749 949.615	3 817 248.010						
39	749 461.402	3 806 144.021	39 - 40	749 949.615	3 817 248.010						
40	749 600.000	3 806 138.775									

Composite Block Diagram

OCS Planning Area Name	Southern California	Leasing Map/ OPD Number	NI10-06
Leasing Map / OPD Name	Santa Maria	Block Number	6682

Offshore Intersections			Contributing Baseline Points		Tangent Baseline End Points	
X		Y	X	Y	X	Y
50	744	800.000	3	805	715.048	
51	748	839.118	3	805	979.797	
52	748	879.622	3	805	982.452	
53	748	957.886	3	805	987.583	
54	749	600.000	3	806	029.682	
55	749	245.489	3	801	600.000	
56	748	957.886	3	805	987.583	
57	748	956.943	3	806	001.973	
58	748	955.289	3	806	027.193	
59	748	930.840	3	806	400.000	



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.

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

Douglas S. Vardugh

01-JUNE-2011