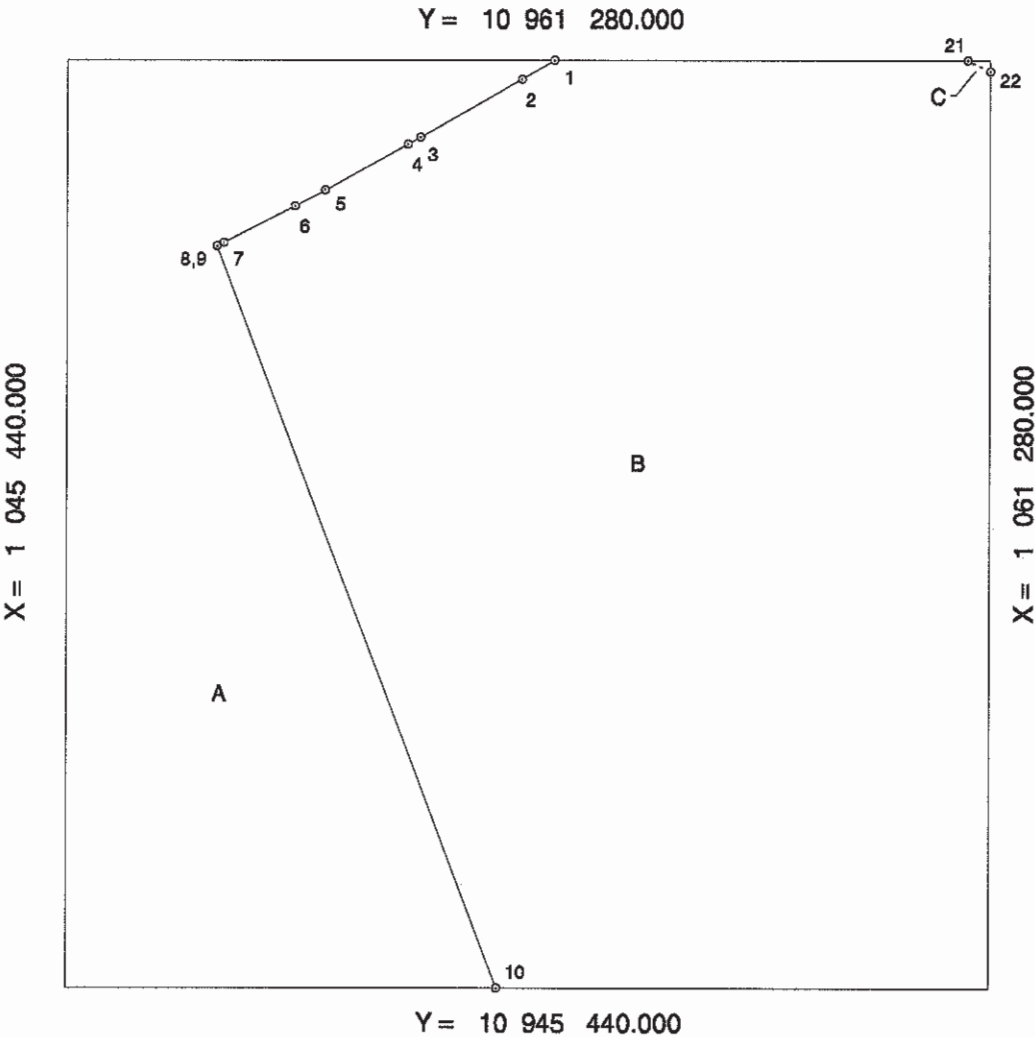


Supplemental Official OCS Block Diagram

OCS Planning Area Name	Landward of the SLA / Central Gulf of Mexico	Leasing Map/ OPD Number	NH16-04
Leasing Map / OPD Name	Mobile	Block Number	809
Submerged Lands Act Boundary Radius	18 228.310	Datum	NAD 27
Submerged Lands Acts Boundary Radius	18 240.600	Units	Feet
Other Boundary Radius (Louisiana line 21-22)	18 240.600	Previous SOBD Signature Date	05-FEB-1991



State Area	A = 1848.511503 ac
Shared Federal 8(g) Area	B = 3910.638885 ac C = 0.849612 ac
Total Area	5760.000000 ac

Offshore Intersections				Contributing Baseline Points				Tangent Baseline End Points			
X		Y		X		Y		X		Y	
1	1 053	779.466	10 961 280.000	1 - 2	1 044	155.768	10 976 760.818				
2	1 053	224.889	10 960 948.723	* 2 - 3	1 044	155.768	10 976 760.818	* 1 042	415.310	10 975 762.568	
3	1 051	484.431	10 959 950.473	3 - 4	1 042	415.310	10 975 762.568				
4	1 051	271.421	10 959 830.193	* 4 - 5	1 042	415.310	10 975 762.568	* 1 040	998.343	10 974 974.938	
5	1 049	854.454	10 959 042.563	5 - 6	1 040	998.343	10 974 974.938				
6	1 049	338.923	10 958 766.730	* 6 - 7	1 040	998.343	10 974 974.938	* 1 039	777.118	10 974 346.508	
7	1 048	117.698	10 958 138.300	7 - 8	1 039	777.118	10 974 346.508				
8	1 048	006.730	10 958 081.670								
9	1 048	006.730	10 958 081.670	* 9 - 10	1 024	383.670	10 968 885.830	* 1 045	517.820	10 913 311.411	
10	1 052	814.180	10 945 440.000								
21	1 060	889.508	10 961 280.000	21 - 22	1 053	054.608	10 944 807.786				
22	1 061	280.000	10 961 088.524								

Landward of the SLA ( A )  
Central Gulf of Mexico ( B, C )  
Submerged Lands Act Boundary  
..... 3NM Shared 8(g) Arc

Douglas S. Vadez

01-JULY-2011

\* Tangent Segment