

Leasing Map/ OPD Number	NK19-07
Block Number	7103
Datum	NAD 83/WGS 84
Units	Meters
Previous SOBD Signature Date	13-MAR-1997

Federal 8(g) Area	<u>A = 2147.895650 ha</u>
Federal Non-8(g) Area	<u>B = 156.104350 ha</u>
Total Area	<u>2304.000000 ha</u>

	Offshore Intersections					Contributing Baseline Points				Tangent Baseline End Points	
	X		Y			X		Y		X	Y
1	256	285.084	4	536	000.000	1 - 2	252	741.026	4	546	531.676
2	256	415.349	4	536	044.737	2 - 3	253	081.351	4	546	644.784
3	256	484.152	4	536	066.623	3 - 4	253	672.700	4	546	817.078
4	256	577.003	4	536	091.335	4 - 5	253	992.238	4	546	898.533
5	256	747.049	4	536	133.424	5 - 6	255	543.899	4	547	180.097
6	258	873.544	4	536	578.682	6 - 7	255	971.547	4	547	305.049
7	260	000.000	4	536	948.983						

John M. Harnick
For the State

1/8/2010
Date