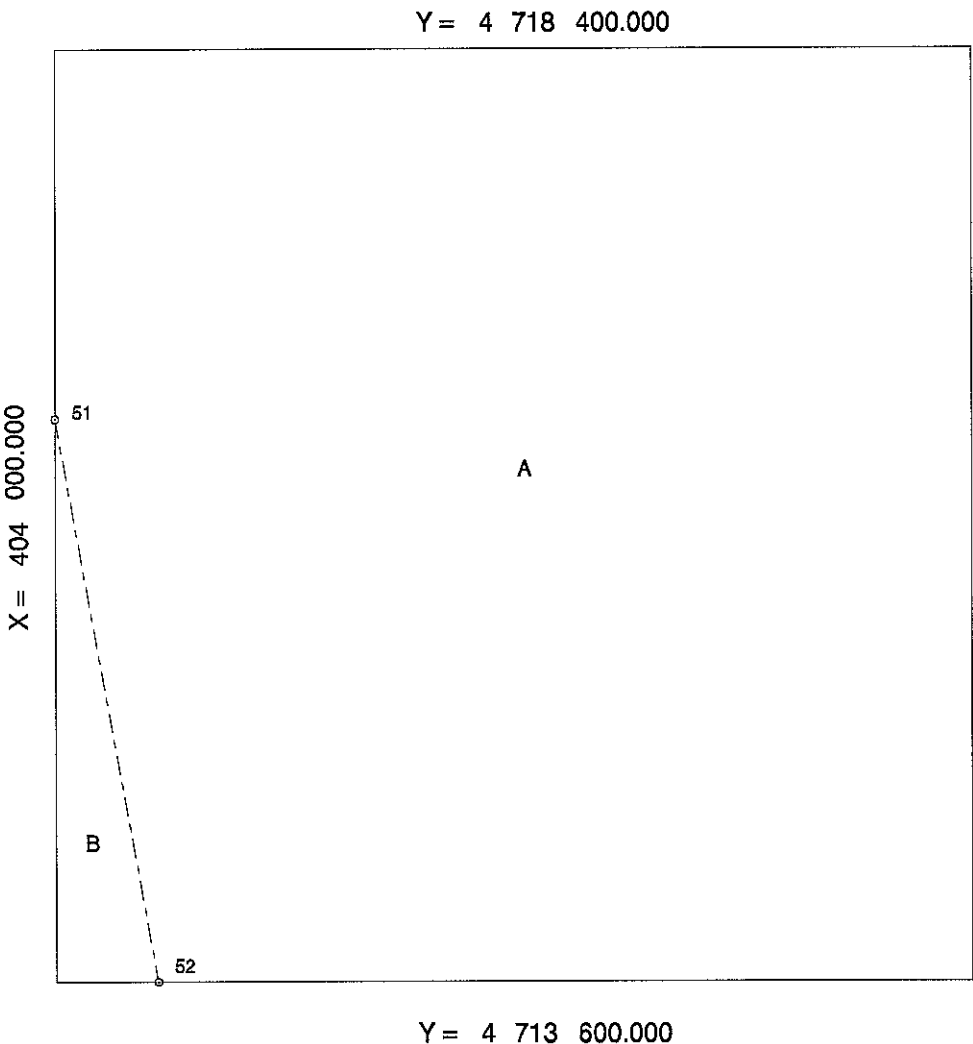


Supplemental Official OCS Block Diagram

OCS Planning Area Name	North Atlantic	Leasing Map/ OPD Number	NK19-05
Leasing Map / OPD Name	Cashes Ledge	Block Number	6401
		Datum	NAD 83/WGS 84
		Units	Meters
		Previous SOBD Signature Date	01-APR-1999



Federal Non-8(g) Area	A = 2226.205473 ha
Federal Withdrawn Area	B = 77.794527 ha
Total Area	2304.000000 ha

	Offshore Intersections		Contributing Baseline Points		Tangent Baseline End Points	
	X	Y	X	Y	X	Y
51	404 000.000	4 716 496.573				
52	404 537.194	4 713 600.000				

----- Stellwagen Bank National Marine Sanctuary

*Leland F. Hornum* 01/19/2005  
For the Director, MMS Date

*John H. Munn* 12/14/09  
For the State Date