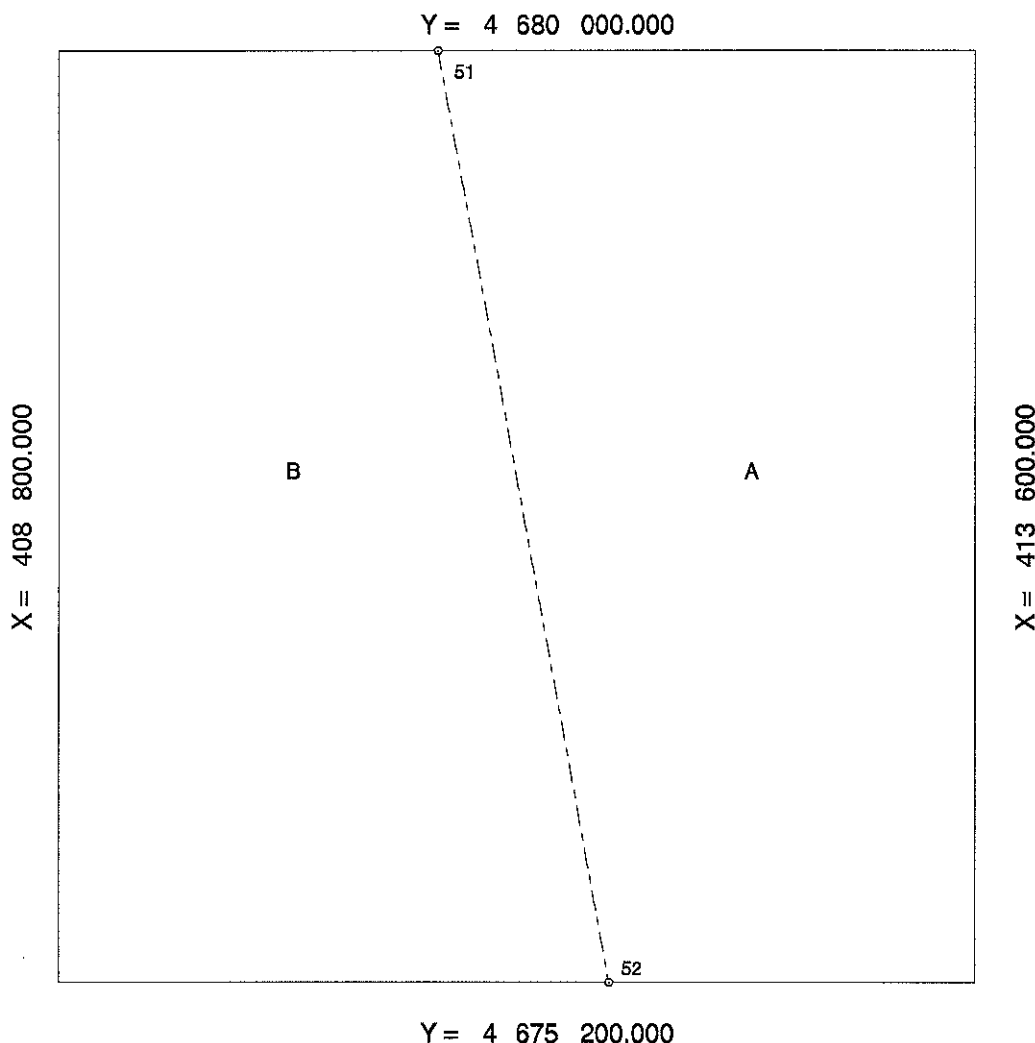


OCS Planning Area Name	North Atlantic
Leasing Map / OPD Name	Cashes Ledge

Leasing Map/ OPD Number	NK19-05
Block Number	6802
Datum	NAD 83/WGS 84
Units	Meters
Previous SOBD Signature Date	01-APR-1999



Federal
Non-8(g)
Area A = 1134.680960 ha

Federal
Withdrawn
Area B = 1169.319040 ha

Total Area 2304.000000 ha

	Offshore Intersections			
	X		Y	
51	410	788.180	4 680	000.000
52	411	684.104	4 675	200.000

Contributing Baseline Points	
X	Y

Tangent Baseline End Points	
X	Y

Stellwagen Bank National Marine Sanctuary

Ieland Harnish 01/19/2005
For the Director, MMS Date

Pat R. Maurer 12/14/09
For the State Date