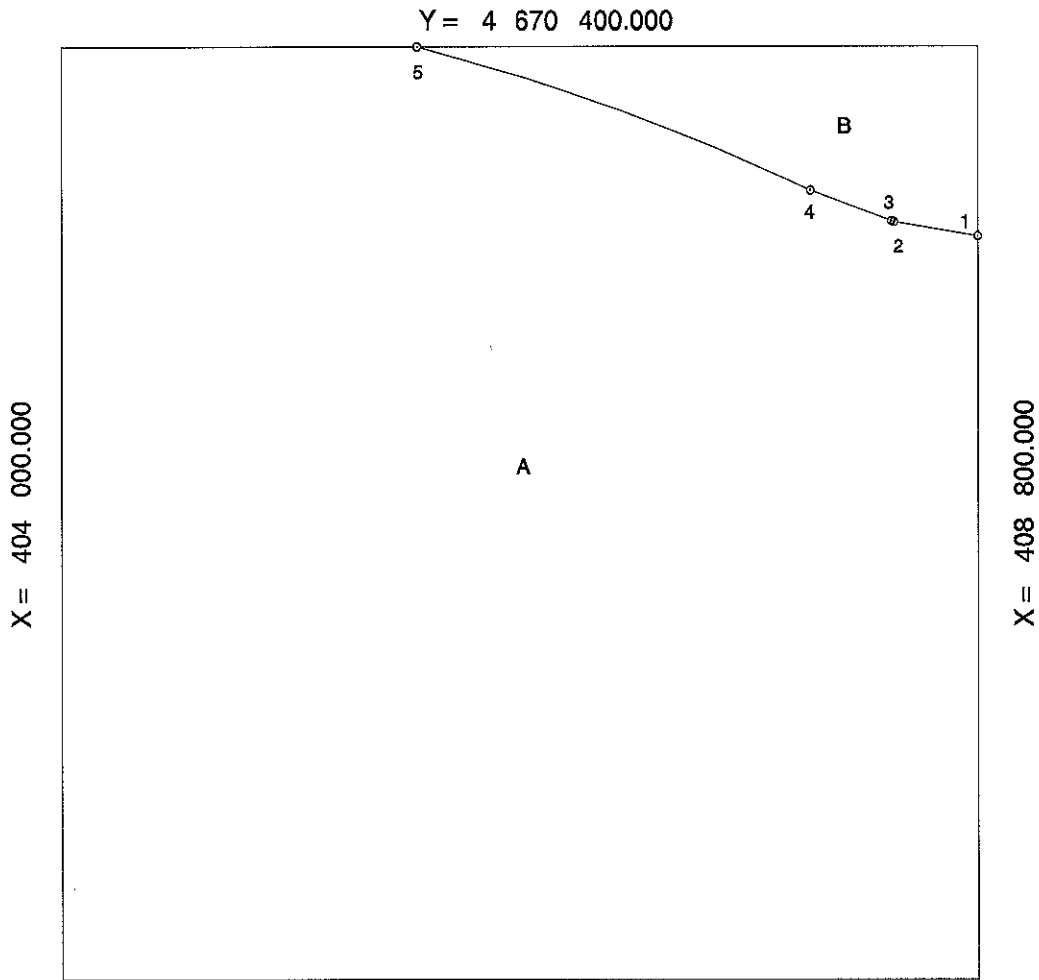




Supplemental Official OCS Block Diagram

OCS Planning Area Name North Atlantic
Leasing Map / OPD Name Cashes Ledge
Limit of '8(g) Zone' Radius 11 112.000

Leasing Map/
OPD Number NK19-05
Block Number 6901
Datum NAD 83/WGS 84
Units Meters
Previous SOBD
Signature Date 01-APR-1999



Federal
Withdrawn
Area
A = 2159.417292 ha
B = 144.582708 ha

Total Area 2304.000000 ha

Offshore Intersections				Contributing Baseline Points			
X		Y		X		Y	
1	408 800.000	4 669 427.752	1 - 2	406 752.895	4 658 505.943		
2	408 362.089	4 669 500.807	2 - 3	404 686.647	4 659 014.260		
3	408 347.363	4 669 505.957	3 - 4	404 249.901	4 659 177.000		
4	407 923.837	4 669 664.075	4 - 5	403 172.709	4 659 619.010		
5	405 864.697	4 670 400.000					

Tangent Baseline End Points
X Y

Iceland H. Hansen 01/19/2005
For the Director, MMS Date

Steve R. Manner 12/14/09
For the State Date