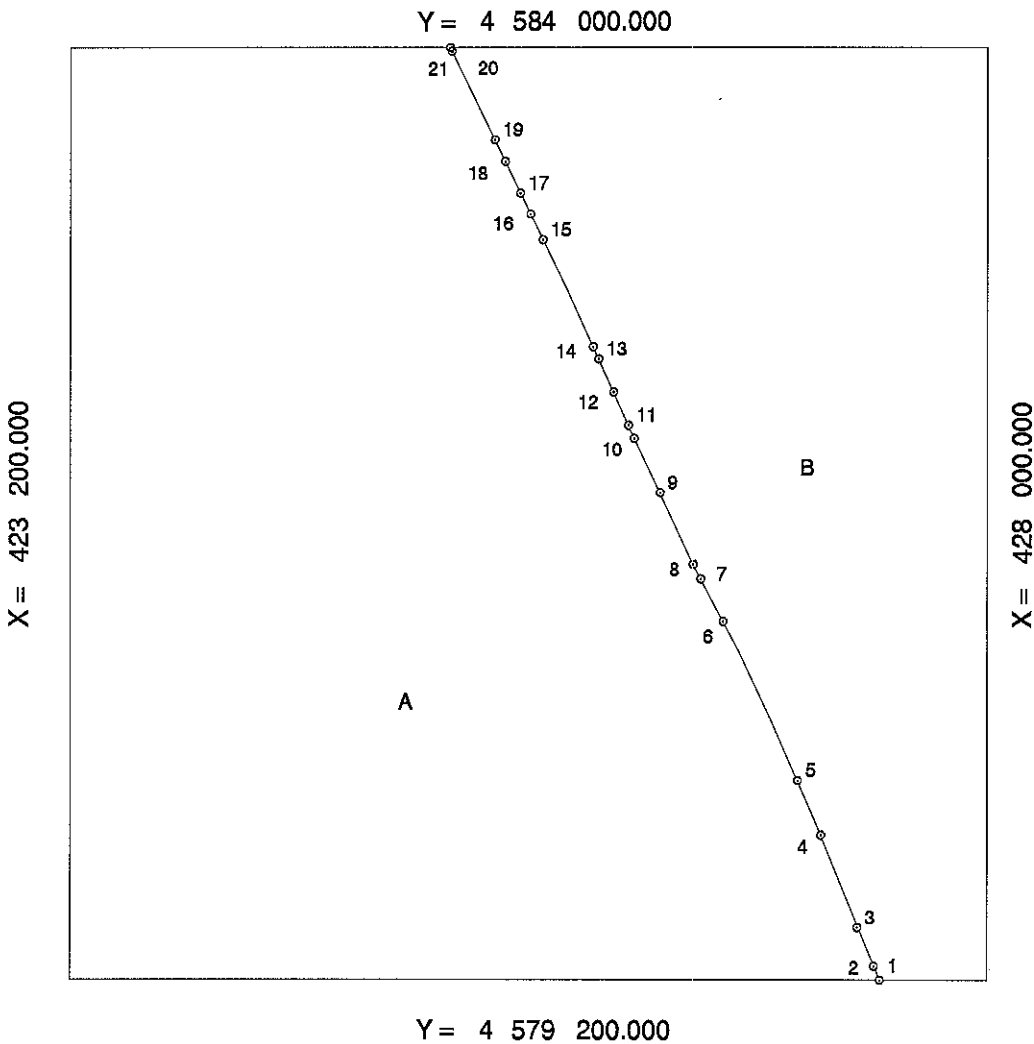


Supplemental Official OCS Block Diagram

OCS Planning Area Name	North Atlantic	Leasing Map/ OPD Number	NK19-08
Leasing Map / OPD Name	Chatham	Block Number	6655
Limit of `8(g) Zone` Radius	11 112.000	Datum	NAD 83/WGS 84
		Units	Meters
		Previous SOBD Signature Date	13-MAR-1997



Federal 8(g) Area	A = 1508.731021 ha
Federal Non-8(g) Area	B = 795.268979 ha
Total Area	2304.000000 ha

Offshore Intersections				Contributing Baseline Points				Tangent Baseline End Points			
	X		Y		X		Y		X		Y
1	427 440.491	4 579	200.000	1 - 2	417 206.990	4 574	869.642				
2	427 409.727	4 579	271.993	2 - 3	417 145.640	4 575	014.640				
3	427 322.929	4 579	475.506	3 - 4	416 917.968	4 575	575.080				
4	427 131.631	4 579	952.023	4 - 5	416 868.860	4 575	691.498				
5	427 010.272	4 580	233.338	5 - 6	416 810.674	4 575	823.718				
6	426 620.070	4 581	044.090	6 - 7	416 779.603	4 575	882.526				
7	426 502.627	4 581	262.056	7 - 8	416 705.968	4 576	017.820				
8	426 462.316	4 581	336.674	8 - 9	416 338.029	4 576	756.789				
9	426 288.557	4 581	702.851	9 -10	416 224.254	4 576	992.613				
10	426 151.886	4 581	984.473	10 -11	416 013.294	4 577	436.342				
11	426 121.575	4 582	051.448	11 -12	415 947.299	4 577	583.713				
12	426 043.996	4 582	224.108	12 -13	415 901.318	4 577	685.095				
13	425 965.508	4 582	395.576	13 -14	415 855.698	4 577	783.820				
14	425 936.606	4 582	458.415	14 -15	415 777.454	4 577	956.396				
15	425 672.588	4 583	012.369	15 -16	415 667.985	4 578	176.621				
16	425 608.093	4 583	143.591	16 -17	415 592.284	4 578	331.096				
17	425 555.199	4 583	252.160	17 -18	415 516.492	4 578	487.613				
18	425 476.062	4 583	415.443	18 -19	415 428.069	4 578	670.511				
19	425 422.761	4 583	526.712	19 -20	415 357.018	4 578	819.550				
20	425 197.438	4 583	981.204	20 -21	415 145.007	4 579	245.682				

Supplemental Official OCS Block Diagram

OCS Planning Area Name North Atlantic
Leasing Map / OPD Name Chatham

Leasing Map/
OPD Number NK19-08
Block Number 6655

Offshore Intersections		Contributing Baseline Points		Tangent Baseline End Points	
X	Y	X	Y	X	Y
21	425 188.562	4	584 000.000		

Island Hinnale 01/19/2005
For the Director, MMS Date

Rth R. Hinnale 12/15/09
For the State Date