

40° 00′ N + 72° 00′ W	+ 45'	+ 30′	+ 15'	+ 71° 00′ W	+ 30' 45'	15' +	40° 00′ N
6002 959.120639 Ha. 2078.871	6005 6006 6007 6008 60	009 6010 6011 6012 6013	6014 6015 6016 6017 601		024 6025 6026 6027 6028 6029	6030 6031 6032 6033 6034 6035	
6052 1036.572128 Ha. 2240.155 6053 6054	6055 6056 6057 6058 60	059 6060 6061 6062 6063	3 6064 6065 6066 6067 606	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	074 6075 6076 6077 6078 6079	6080 6081 6082 6083 6084 6085	
6102 1113.953693 Ha. 2401.294 6103 6104	6105 6106 6107 6108 61	6109 6110 6111 6112 6113	6114 6115 6116 6117 611		124 6125 6126 6127 6128 6129	6130 6131 6132 6133 6134 6135	
6152 <i>1191.265291</i> <i>Ha.</i> 6153 6154 6202 <i>1268.506876</i> 6154	6155 6156 6157 6158 61	6159 6160 6161 6162 6163	6164 6165 6166 6167 616	6169 6170 6171 6172 6173 61 Y = 4 406 400	174 6175 6176 6177 6178 6179	6180 6181 6182 6183 6184 6185	
Ha. 45' 6203 6204 2723.134	6205 6206 6207 6208 62	209 6210 6211 6212 6213	6214 6215 6216 6217 621 +	18 6219 6220 6221 6222 6223 62 Y = 4 401 600	224 6225 6226 6227 6228 6229	6230 6231 6232 6233 6234 6235	454
1345.678404 Ha. 2883.835 6252 6253 6254	6255 6256 6257 6258 62	259 6260 6261 6262 6263	B 6264 6265 6266 6267 626	6269 6270 6271 6272 6273 62 Y = 4 396 800	274 6275 6276 6277 6278 6279	6280 6281 6282 6283 6284 6285	45′
1422.779831 Ha. 3044.390	6305 6306 6307 6308 63	309 6310 6311 6312 6313		8 6319 6320 6321 6322 6323 63 Y = 4 392 000 TH ATLAN TIC PLANNING AREA	324 6325 6326 6327 6328 6329	6330 6331 6332 6333 6334 6335	
1499.811112 Ha. 3204.799	6355 6356 6357 6358 63	359 6360 6361 6362 6363	3 6364 6365 6366 6367 636	6370 6371 6372 6373 63 Y = 4 387 200	874 6375 6376 6377 6378 6379	6380 6381 6382 6383 6384 6385	
1576.772203 Ha. 3365.061 1653.663059 1653.663059		409 6410 6411 6412 6413		Y = 4 382 400	124 6425 6426 6427 6428 6429		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		459 6460 6461 6462 6463 509 6510 + 6512 6513	6515	A T L A N T I C O C E A N Y = 4 377 600 Y = 4 377 600			
Ha. 3685.147 1807.233889 6553 6554	6506	509 6510 + 6512 6513 559 6560 6561 6562 6563		Y = 4 372 800	524 6525 6526 6527 6528 6529 + - - - - - 574 6575 6576 6577 6578 6579		30′
Ha. 1883.913775 Ha. 6602 % 6603 % 6604	200 200 60 60 60 70 70 70 70 70 70 70 70 70 7	00 00 00 00	60 00 200 400	Y = 4 368 000 Q <	007 15 6625 15 6626 9 6627 15 6628 16 6629	1 200 0000 0000 00 000 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 0 00 0 0	
1960.523248 Ha. 6652 6653 6654	II II II II × × × ×	II II II II 659 6660 6661 6662 6663		II III	II II II II II × × × × × 574 6675 6676 6677 6678 6679	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
4164.176 2037.062263 Ha. 6702 6703 6704	6705 6706 6707 6708 67	709 6710 6711 6712 6713	6714 6715 6716 6717 671	Y = 4 358 400 18 6719 6720 6721 6722 6723 67	724 6725 6726 6727 6728 6729	6730 6731 6732 6733 6734 6735	
4323.559 2113.530778 Ha. 6752 6753 6754	6755 6756 6757 6758 67	759 6760 6761 6762 6763	B 6764 6765 6766 6767 676		774 6775 6776 6777 6778 6779	6780 6781 6782 6783 6784 6785	
15' 4482.795 2189.928746 Ha. 6802 6803 6804 4641.884	6805 6806 6807 6808 68	809 6810 6811 6812 6813	6814 + 6816 6817 681 6815	8 6819 + 6820 6821 6822 6823	324 + 6825 6826 6827 6828 6829	6830 6831 6832 6833 6834 6835	15′
2266.255095 Ha. 6852 6853 6854	6855 6856 6857 6858 68	859 6860 6861 6862 6863	8 6864 6865 6866 6867 686	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	374 6875 6876 6877 6878 6879	6880 6881 6882 6883 6884 6885	
6901 38.512868 6902 6903 6904 Ha. 159.620	6905 6906 6907 6908 69	909 6910 6911 6912 6913	6914 6915 6916 6917 691		024 6925 6926 6927 6928 6929	6930 6931 6932 6933 6934 6935	
6951 <i>114.698932</i> <i>Ha.</i> 318.267 6952 6953 6954	6955 6956 6957 6958 69	959 6960 6961 6962 6963	8 6964 6965 6966 6967 696	68 6969 6970 6971 6972 6973 69 Y = 4 329 600	974 6975 6976 6977 6978 6979	6980 6981 6982 6983 6984 6985	
7001 <i>190.814272</i> <i>Ha.</i> 7002 7003 7004 7051 <i>266.858844</i>	7005 7006 7007 7008 70	009 7010 7011 7012 7013	3 7014 7015 7016 7017 701	18 7019 7020 7021 7022 7023 70 Y = 4 324 800	024 7025 7026 7027 7028 7029	7030 7031 7032 7033 7034 7035	
Ha. 39° 00' N 7101 7052 635.120 7053 7054 7054	7055 7056 7057 7058 70	059 7060 7061 7062 7063	3 7064 7065 7066 7067 706	58 7069 7070 7071 7072 7073 70 Y = 4 320 000	74 7075 7076 7077 7078 7079	7080 7081 7082 7083 7084 7085	
342.832603 Ha. 793.325 7102 7103 7104	7105 7106 7107 7108 71	7109 7110 7111 7112 7113	7114 7115 7116 7117 711		7125 7126 7127 7128 7129	7130 7131 7132 + 7134 7135	39° 00′ N

72° 00′ W

45′

NW¼ NW¼ NW¼	E½ NW¼ NW¼	E ¹ /2 N				
SW1/4	NW1⁄4	E 72 F	- <u> </u>		- NI	
			s	1/2		
				1		i

The boundaries of the regular blocks are 4,800 international meters on a side and contain 2,304 hectares. The regular boundaries are defined in terms of X and Y coordinates of the Universal Transverse Mercator Grid System based on the Geodetic Reference System (GRS) 1980 Ellipsoid.

6851 0.001030 Ha.

> 0.826 ENLARGED DIAGRAM —

This revised diagram supersedes protraction diagram BLOCK CANYON NJ19-01, approved 23-AUG-1996.

Areas and dimensions of the irregular blocks along the zone boundary are as indicated.

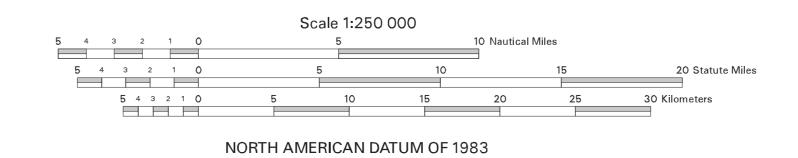
Copies of these diagrams and other information may be obtained at the appropriate BOEMRE OCS Region or from http://www.boemre.gov/offshore/mapping/index.htm.

Subdivision of Blocks on the

Outer Continental Shelf

Typical method of subdivision of the regular blocks, each subdivision being an aliquot part of the total, based on midpoint subdivision throughout.

30′



OUTER CONTINENTAL SHELF OFFICIAL PROTRACTION DIAGRAM

(WORLD GEODETIC SYSTEM OF 1984)

BUREAU OF OCEAN ENERGY MANAGEMENT, REGULATION AND ENFORCEMENT

15′

UNITED STATES DEPARTMENT OF THE INTERIOR

71° 00′ W

45′

30

15′

LOCATION DIAGRAM

30′

NEW YORK NK18-12	BLOCK ISLAND SHELF NK19-10	HYDROGRAPHER CANYON NK19-11
HUDSON CANYON NJ18-03	BLOCK CANYON NJ19-01	VEATCH CANYON NJ19-02
WILMINGTON CANYON NJ18-06	HEEZEN PLATEAU NJ19-04	POWELL NJ19-05

This diagram is prepared in accordance with 30 CFR 256.8

For the Director Steph &. Kopart

Chief, Leasing Division, Mapping Boundary Branch Date 01-APR-2008 Herndon, Virginia

Revised

