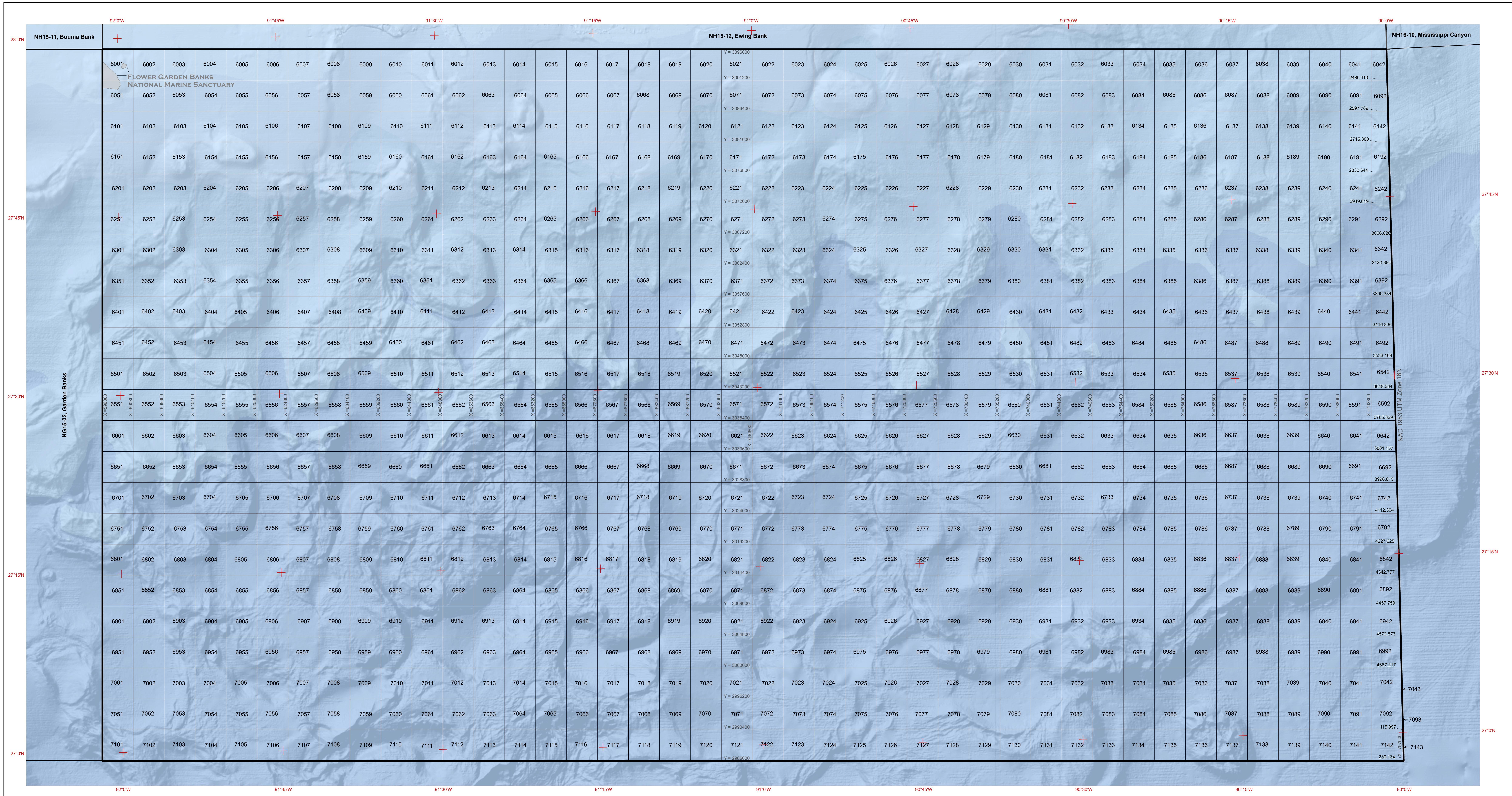
BOEM Bureau of Ocean Energy Management

U.S. Department of the Interior
Bureau of Ocean Energy Management

GREEN CANYON

NG15-03



92°0'W
91°45'W
91°30'W
91°15'W
91°0'W
90°45'W
90°30'W
90°15'W
90°0'W
28°0'N
27°45'N
27°30'N
27°15'N
27°0'N
NH15-11, Bouma Bank
NH15-12, Ewing Bank
NH16-10, Mississippi Canyon
NG15-02, Garden Banks
NAD 1983 UTM Zone 16N
Flower Garden Banks
National Marine Sanctuary
6001 6002 6003 6004 6005 6006 6007 6008 6009 6010 6011 6012 6013 6014 6015 6016 6017 6018 6019 6020 6021 6022 6023 6024 6025 6026 6027 6028 6029 6030 6031 6032 6033 6034 6035 6036 6037 6038 6039 6040 6041 6042
6051 6052 6053 6054 6055 6056 6057 6058 6059 6060 6061 6062 6063 6064 6065 6066 6067 6068 6069 6070 6071 6072 6073 6074 6075 6076 6077 6078 6079 6080 6081 6082 6083 6084 6085 6086 6087 6088 6089 6090 6091 6092
6101 6102 6103 6104 6105 6106 6107 6108 6109 6110 6111 6112 6113 6114 6115 6116 6117 6118 6119 6120 6121 6122 6123 6124 6125 6126 6127 6128 6129 6130 6131 6132 6133 6134 6135 6136 6137 6138 6139 6140 6141 6142
6151 6152 6153 6154 6155 6156 6157 6158 6159 6160 6161 6162 6163 6164 6165 6166 6167 6168 6169 6170 6171 6172 6173 6174 6175 6176 6177 6178 6179 6180 6181 6182 6183 6184 6185 6186 6187 6188 6189 6190 6191 6192
6201 6202 6203 6204 6205 6206 6207 6208 6209 6210 6211 6212 6213 6214 6215 6216 6217 6218 6219 6220 6221 6222 6223 6224 6225 6226 6227 6228 6229 6230 6231 6232 6233 6234 6235 6236 6237 6238 6239 6240 6241 6242
6251 6252 6253 6254 6255 6256 6257 6258 6259 6260 6261 6262 6263 6264 6265 6266 6267 6268 6269 6270 6271 6272 6273 6274 6275 6276 6277 6278 6279 6280 6281 6282 6283 6284 6285 6286 6287 6288 6289 6290 6291 6292
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6701 6702 6703 6704 6705 6706 6707 6708 6709 6710 6711 6712 6713 6714 6715 6716 6717 6718 6719 6720 6721 6722 6723 6724 6725 6726 6727 6728 6729 6730 6731 6732 6733 6734 6735 6736 6737 6738 6739 6740 6741 6742
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6951 6952 6953 6954 6955 6956 6957 6958 6959 6960 6961 6962 6963 6964 6965 6966 6967 6968 6969 6970 6971 6972 6973 6974 6975 6976 6977 6978 6979 6980 6981 6982 6983 6984 6985 6986 6987 6988 6989 6990 6991 6992
7001 7002 7003 7004 7005 7006 7007 7008 7009 7010 7011 7012 7013 7014 7015 7016 7017 7018 7019 7020 7021 7022 7023 7024 7025 7026 7027 7028 7029 7030 7031 7032 7033 7034 7035 7036 7037 7038 7039 7040 7041 7042
7051 7052 7053 7054 7055 7056 7057 7058 7059 7060 7061 7062 7063 7064 7065 7066 7067 7068 7069 7070 7071 7072 7073 7074 7075 7076 7077 7078 7079 7080 7081 7082 7083 7084 7085 7086 7087 7088 7089 7090 7091 7092
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7043
7093
7143
Y = 3096000
Y = 3091200
Y = 3086400
Y = 3081600
Y = 3076800
Y = 3072000
Y = 3067200
Y = 3062400
Y = 3057600
Y = 3052800
Y = 3048000
Y = 3043200
Y = 3038400
Y = 3033600
Y = 3028800
Y = 3024000
Y = 3019200
Y = 3014400
Y = 3009600
Y = 3004800
Y = 3000000
Y = 2995200
Y = 2990400
Y = 2985600
X =596000
X =600800
X =605600
X =610400
X =615200
X =620000
X =624800
X =629600
X =634400
X =639200
X =644000
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X =716000
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X =744800
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X =788000
X =792800
X =797600
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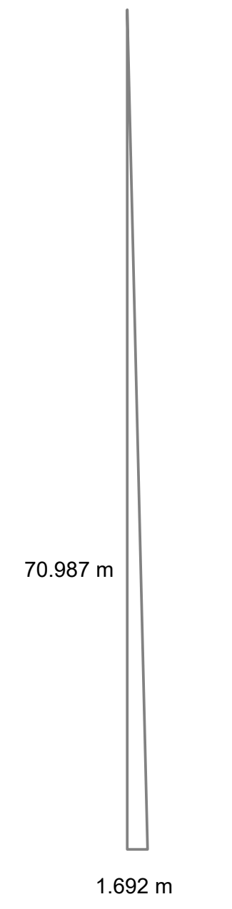
2597.789
2715.300
2832.644
2949.819
3066.826
3183.664
3300.334
3416.836
3533.169
3649.334
3765.329
3881.157
3996.815
4112.304
4227.625
4342.777
4457.759
4572.573
4687.217
115.997
230.134

AREA OF IRREGULAR BLOCKS IN Hectares

Block Number	Total Area
6042	1162.175941
6092	1218.70239
6142	1275.148192
6192	1331.513312
6242	1387.797719
6292	1444.00138
6342	1500.124263
6392	1556.166335
6442	1612.127563
6492	1668.007917
6542	1723.807362
6592	1779.525867
6642	1835.1634
6692	1890.719929
6742	1946.195421
6792	2001.589844
6842	2056.903167
6892	2112.135358
6942	2167.286384
6992	2222.356214
7042	2277.338811
7043	0.006005
7093	28.252157
7143	83.078208

ENLARGEMENT DIAGRAM
Block 7043



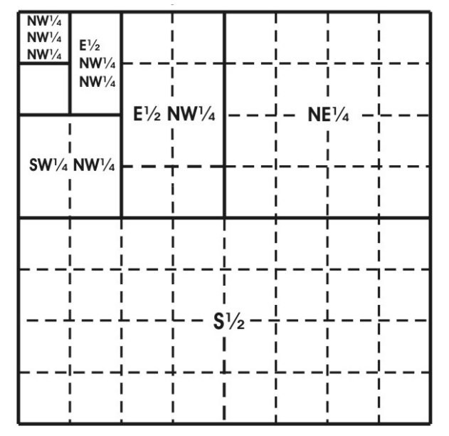
70.987 m
1.692 m

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.

Main Map background and Location Diagram background from Esri Ocean Basemap. Accessed February, 2023. For more Information visit https://services.arcgisonline.com/arcgis/rest/services/Ocean/World_Ocean_Base/MapServer

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

Copies of these diagrams are available for download in PDF format from https://www.boem.gov/gom83-cadastral-data.



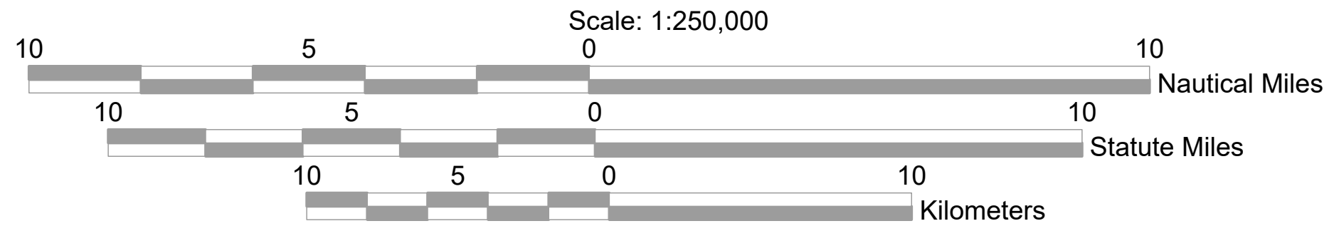
NW¼ NW¼ NW¼
E½ NW¼ NW¼
E½ NW¼
NE¼
SW¼ NW¼
S½

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.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF OCEAN ENERGY MANAGEMENT
OUTER CONTINENTAL SHELF OFFICIAL PROTRACTION DIAGRAM

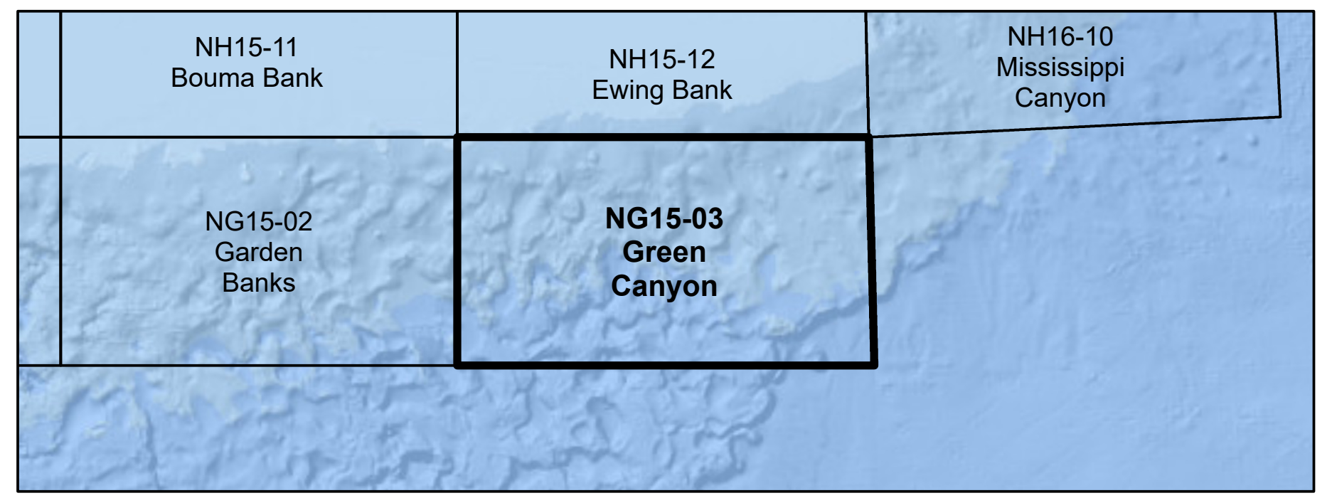
Scale: 1:250,000



10
5
0
10
Nautical Miles
10
5
0
10
Statute Miles
10
5
0
10
Kilometers

Coordinate System: NAD 1983 UTM Zone 15N

LOCATION DIAGRAM



NH15-11
Bouma Bank
NH15-12
Ewing Bank
NH16-10
Mississippi
Canyon
NG15-02
Garden
Banks
NG15-03
Green
Canyon

LEGEND

▭ Featured Protraction Outline
▭ Protraction Outline
▨ National Marine Sanctuary

This diagram is prepared in accordance with 30 CFR 256.8

For the Director

Beth A. Wenstrom

Chief, Geospatial Services Division, Office of Strategic Resources

Sterling, Virginia Date: 11/1/2022

NG15-03

GREEN CANYON