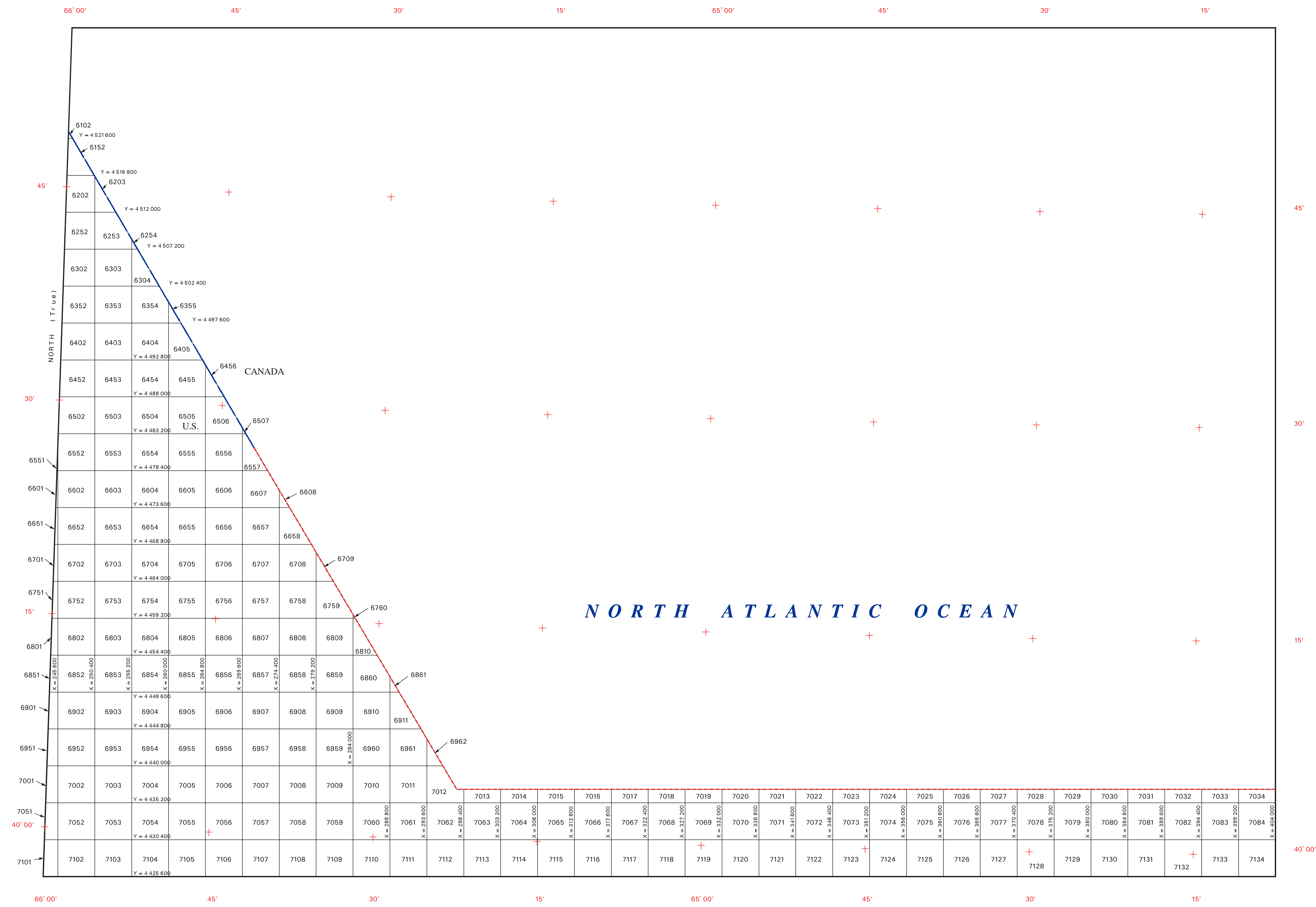


Areas for Zone Boundary Blocks

| Block | Hectares |
|-------|-------------|
| 6252 | 1857.086882 |
| 6302 | 1935.789430 |
| 6352 | 2014.422857 |
| 6402 | 2092.987118 |
| 6452 | 2171.482168 |
| 6502 | 2249.907963 |
| 6551 | 25.681628 |
| 6552 | 2302.582829 |
| 6601 | 102.551607 |
| 6651 | 180.769367 |
| 6701 | 258.917693 |
| 6751 | 336.996540 |
| 6801 | 415.005864 |
| 6851 | 492.945619 |
| 6901 | 570.815761 |
| 6951 | 648.616246 |
| 7001 | 726.347028 |
| 7051 | 804.008064 |
| 7101 | 881.699307 |



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.

The grid distance of the irregular blocks along the zone boundary are defined in the Minerals Management Service Technical Information Management System.

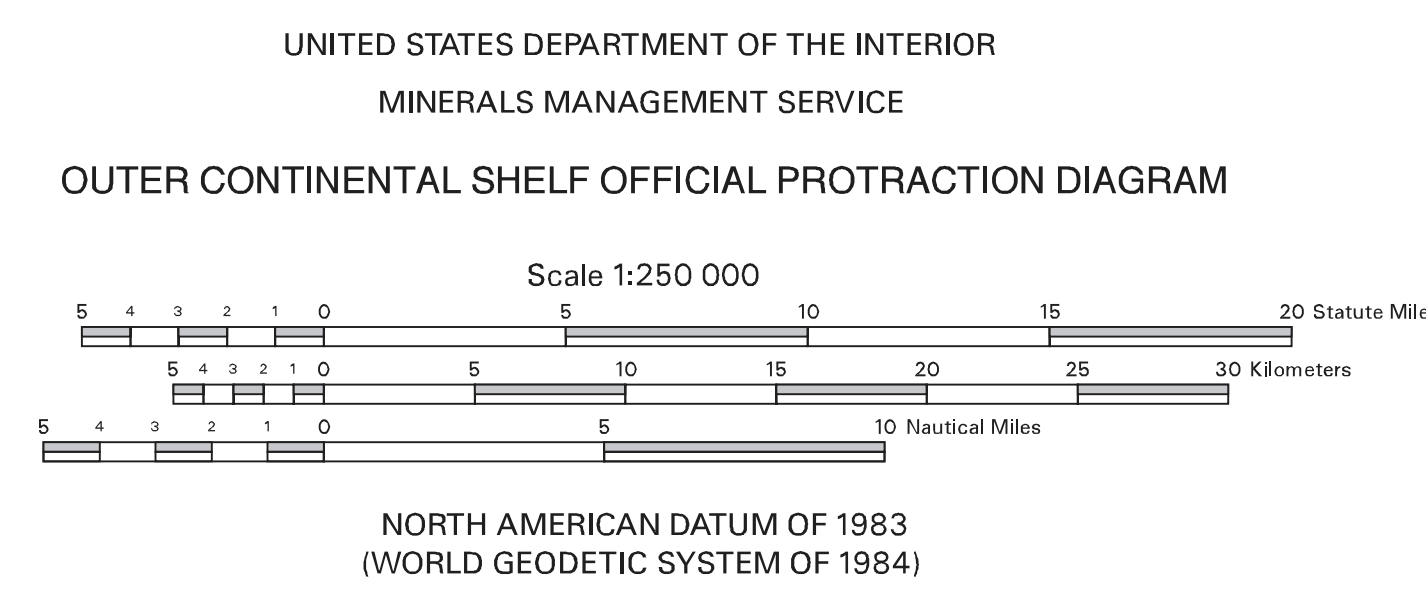
Although not shown, the 200 nautical mile Exclusive Economic Zone (EEZ) limit lies within this diagram.

The coordinate values appearing on this document were derived using NAD 83/WGS 84.

The areas of the fractional blocks abutting the U.S. - Canada Maritime Boundary and Limit of Protraction line have been determined and are as depicted on the Supplemental Official OCS Block Diagrams (SOBD's). Consult the SOBD's for official descriptions and approval dates.

Copies of these diagrams and other information may be obtained at the appropriate MMS OCS Region, Office of Program Services.

Legend: — U.S. - Canada Maritime Boundary
- - - Limit of Protraction



LOCATION DIAGRAM

| | |
|------------------------|--------------------------|
| CORSAIR CANYON NK19-09 | STEWART NK20-10 |
| LYDONIA CANYON NK19-12 | |
| BEAR SEAMOUNT NJ19-03 | BALANUS SEAMOUNT NJ20-01 |

This diagram is prepared in accordance with 30 CFR 256.8

For the Director

Seamus H. ...
Chief, Mapping and Boundary Branch
Denver, Colorado Date 13-MAR-97