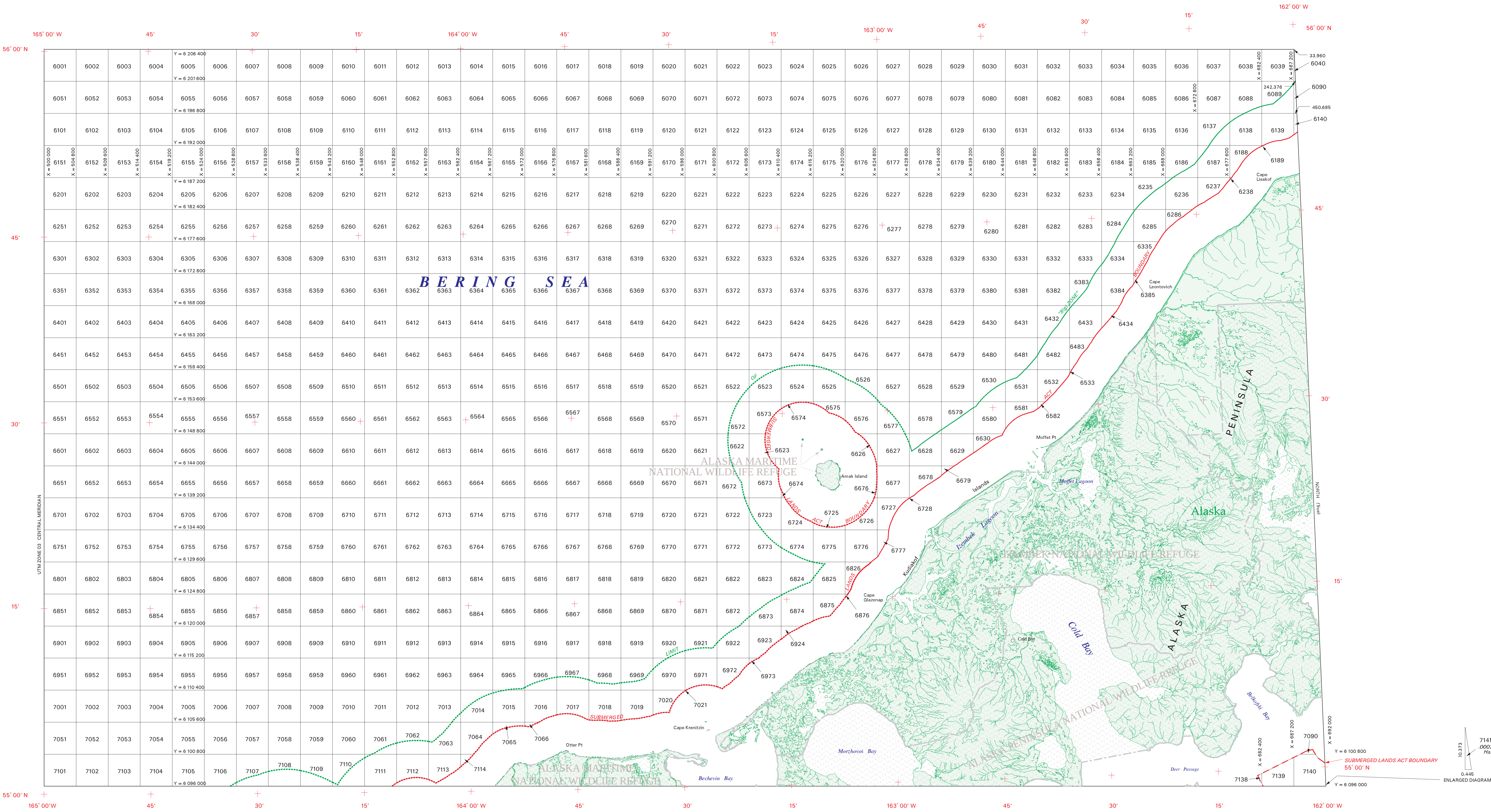




The boundaries of the regular blocks are 4,800 international meters on a side and contain 2,304 hectares. The regular boundaries are defined in terms of X and Y coordinates of the Universal Transverse Mercator Grid System based on the Geodetic Reference System (GRS) 1980 Ellipsoid.

Onshore planimetric base compilation is from the USGS 1:63,000 Digital Line Graph files, downloaded from <http://agdc.usgs.gov>. These DLG files include both high and low water lines.

National Wildlife Refuge boundaries were obtained from <http://alaska.fws.gov/aba/tm/CIS/refuge.htm>.

The (solid) Submerged Lands Act Boundary and Limit of "8(g) Zone" lines depicted hereon reflect the official federal position for Submerged Lands Act and OCS Lands Act purposes. The areas of the fractional blocks abutting these lines have been determined and are as depicted on the Supplemental Official OCS Block Diagrams (SOBDs). Consult the SOBDs for official descriptions and approval dates.

SOBDs have not been published for blocks adjoining the approximate (short dashed) Submerged Lands Act Boundary and the Limit of "8(g) Zone." Coordinates and areal measurements for these blocks are not considered by the MMS to reflect an official federal position.

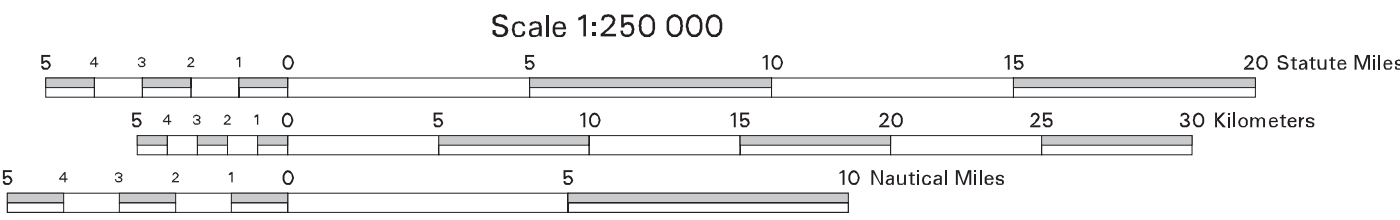
The areas along the (long dashed) Submerged Lands Act boundary have not been determined.

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 MMS OCS Region or from www.mms.gov/ld/maps.htm.

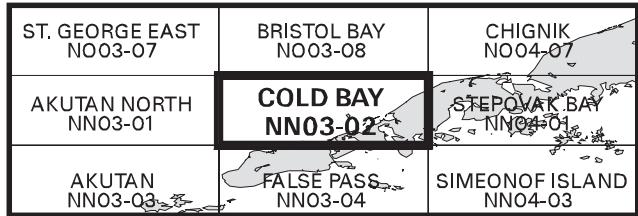
..... Baseline points.

UNITED STATES DEPARTMENT OF THE INTERIOR
MINERALS MANAGEMENT SERVICE
OUTER CONTINENTAL SHELF OFFICIAL PROTRACTION DIAGRAM



NORTH AMERICAN DATUM OF 1983
(WORLD GEODETIC SYSTEM OF 1984)

LOCATION DIAGRAM



This diagram is prepared in accordance with 30 CFR 256.8

For the Director

Isabel H. Hamada

Chief, Leasing Division, Mapping and Boundary Branch
Denver, Colorado Date 01-NOV-2004