Alaska Outer Continental Shelf

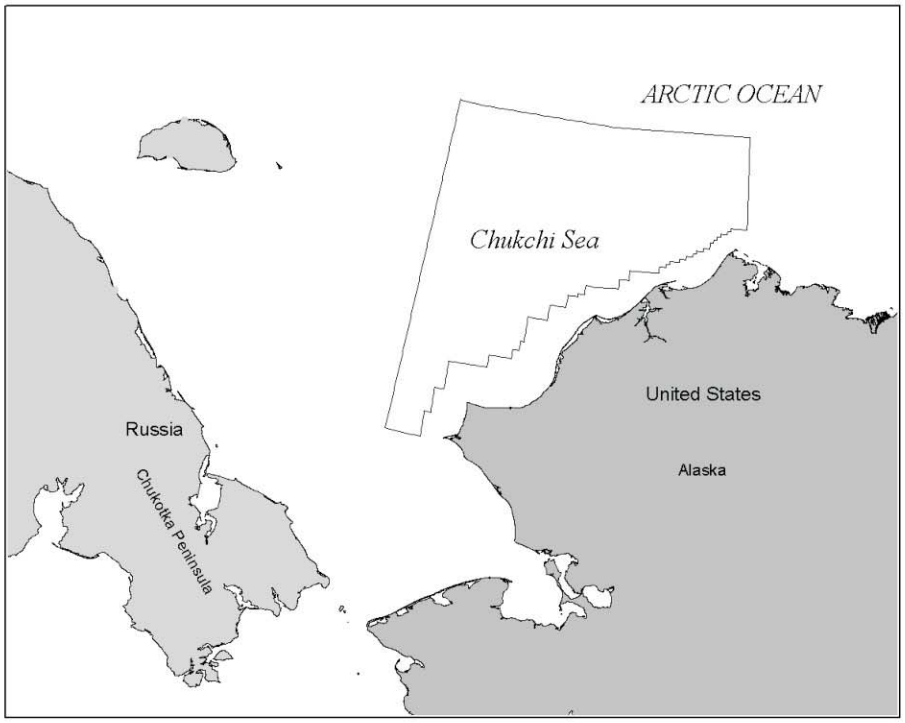
OCS EIS/EA
MMS 2006-060

Chukchi Sea Planning Area

Oil and Gas Lease Sale 193 and Seismic Surveying Activities in the Chukchi Sea

Draft Environmental
Impact Statement

Volume II
Tables, Figures, Maps, and Appendices



MMS
U.S. Department of the Interior
Minerals Management Service
Alaska OCS Region

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Chukchi Sea Planning Area
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Final Environmental Impact Statement

Volume II
(Tables, Figures, Maps, and Appendices)

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Cooperating Agency
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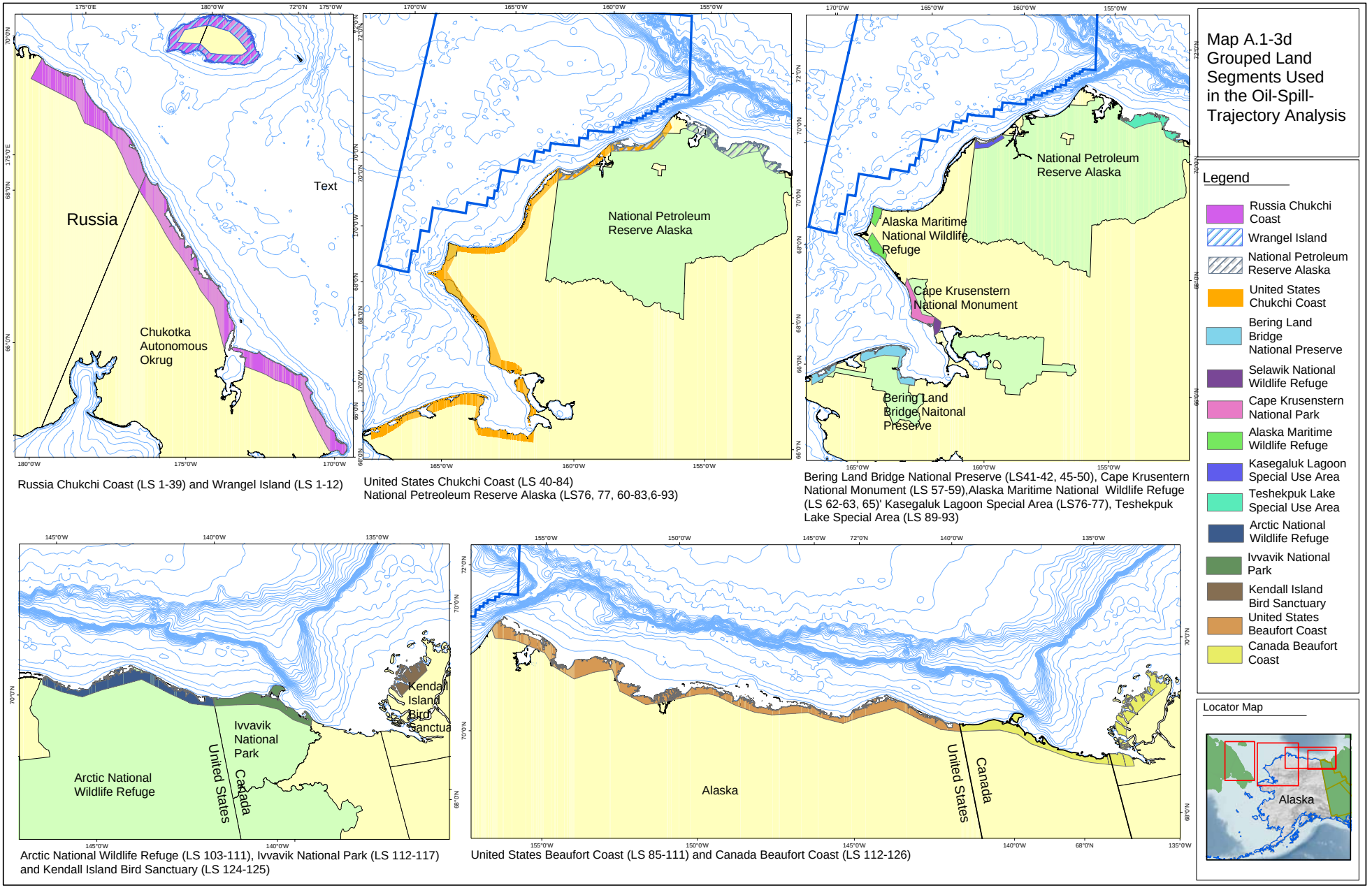
National Oceanographic and Atmospheric Administration,
National Marine Fisheries Service

U.S. Department of the Interior
Minerals Management Service
Alaska OCS Region

October 2006



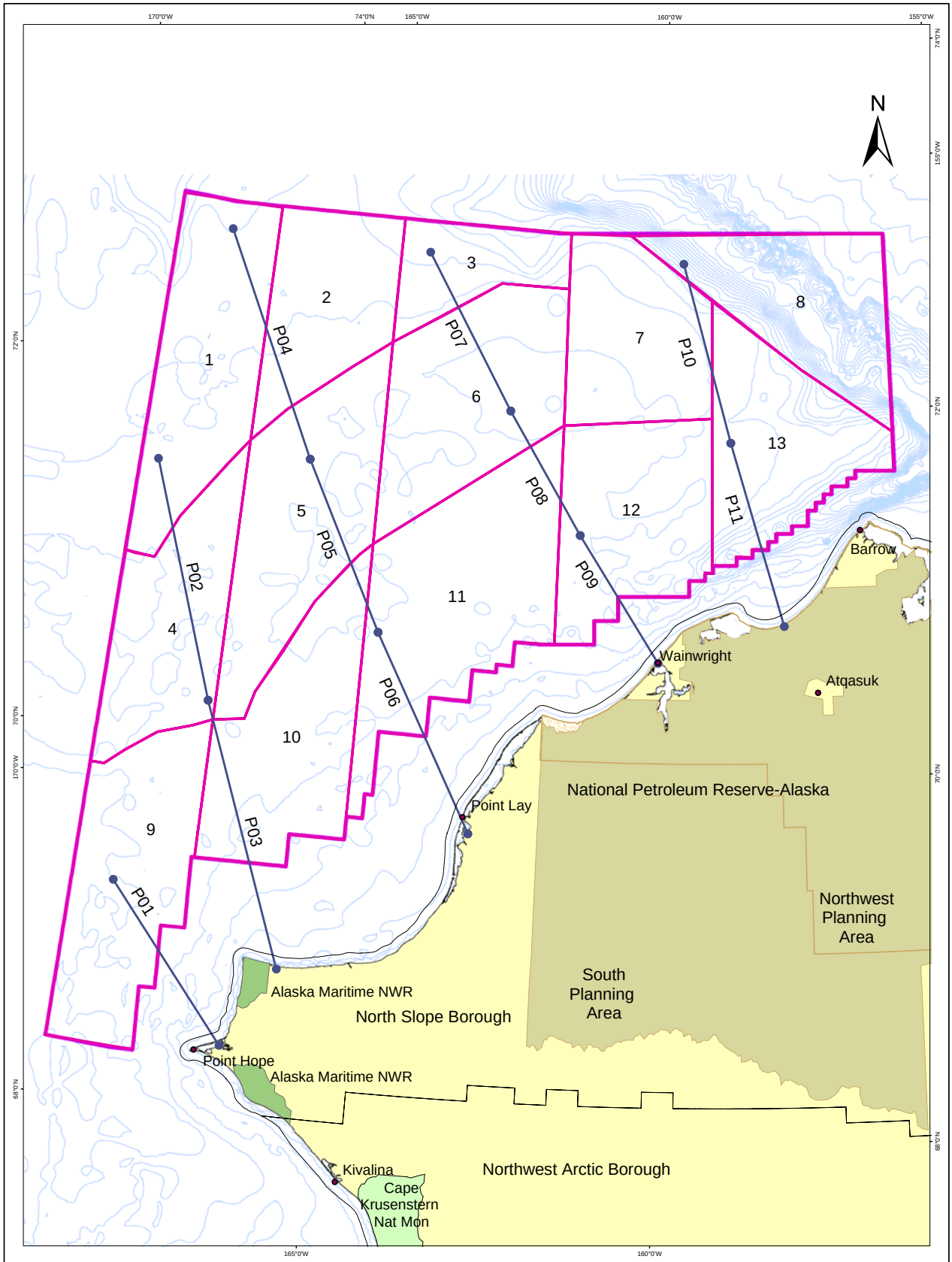
Russia Chukchi Coast (LS 1-39) and Wrangel Island (LS 1-12)

United States Chukchi Coast (LS 40-84)
National Petreoleum Reserve Alaska (LS76, 77, 60-83,6-93)

Bering Land Bridge National Preserve (LS41-42, 45-50), Cape Krusentern National Monument (LS 57-59),Alaska Maritime National Wildlife Refuge (LS 62-63, 65)' Kasegaluk Lagoon Special Area (LS76-77), Teshekpuk Lake Special Area (LS 89-93)

Arctic National Wildlife Refuge (LS 103-111), Ivvavik National Park (LS 112-117) and Kendall Island Bird Sanctuary (LS 124-125)

United States Beaufort Coast (LS 85-111) and Canada Beaufort Coast (LS 112-126)



Map A.1-4a Hypothetical Launch Areas And Pipelines Used in the Oil-Spill-Trajectory Analysis for Alternative I

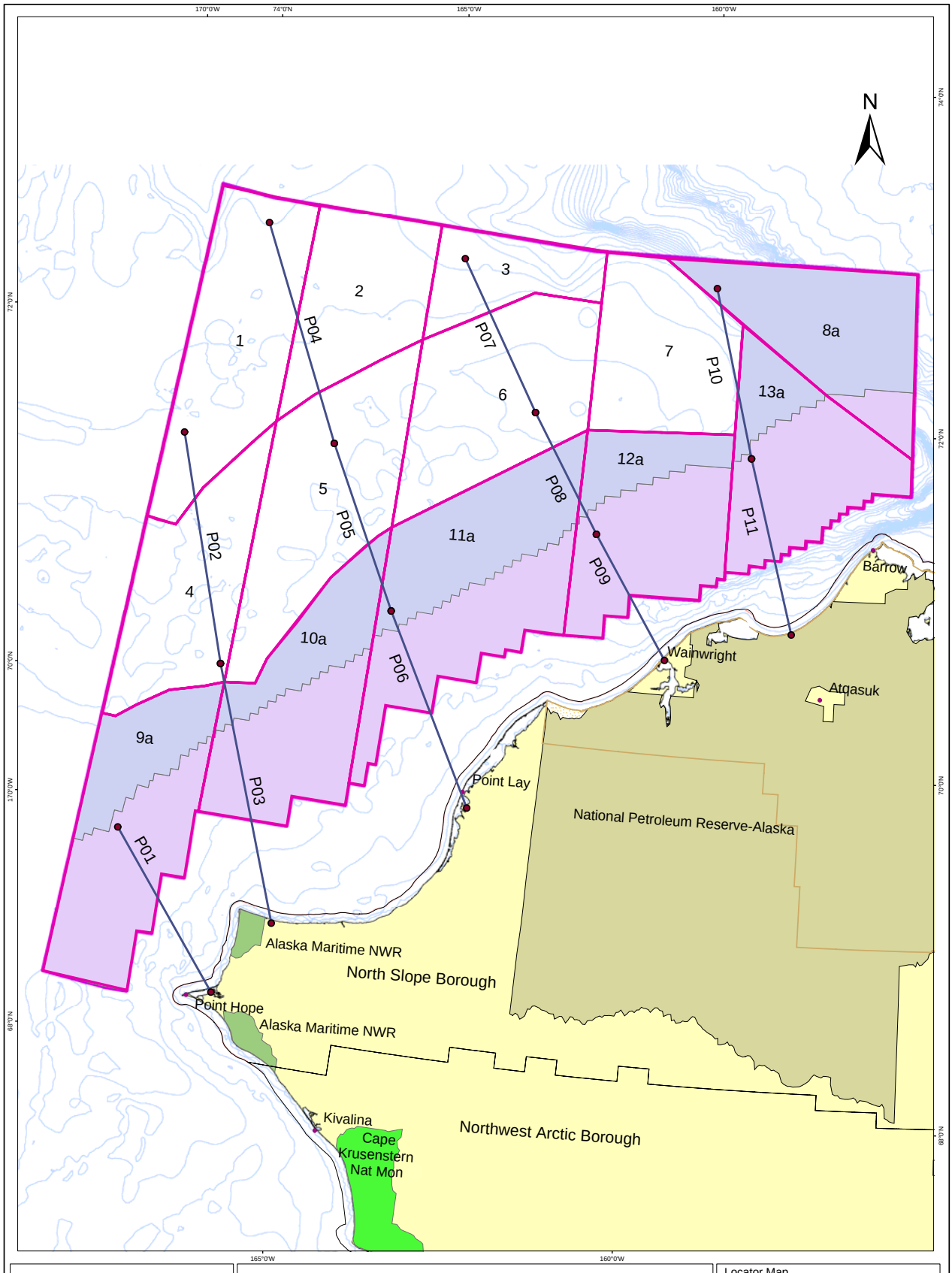
Legend

- 9 Launch Area
- Hypothetical Pipelines
- Kasegaluk Lagoon Special Use Area
- Bathymetry in Meters
- Boroughs

0 15 30 60 90 120 Miles

60 30 0 60 Miles

Locator Map



Map A.1-4b Hypothetical Launch Areas and Pipelines Used in the Oil-Spill-Trajectory Analysis for Alternative III

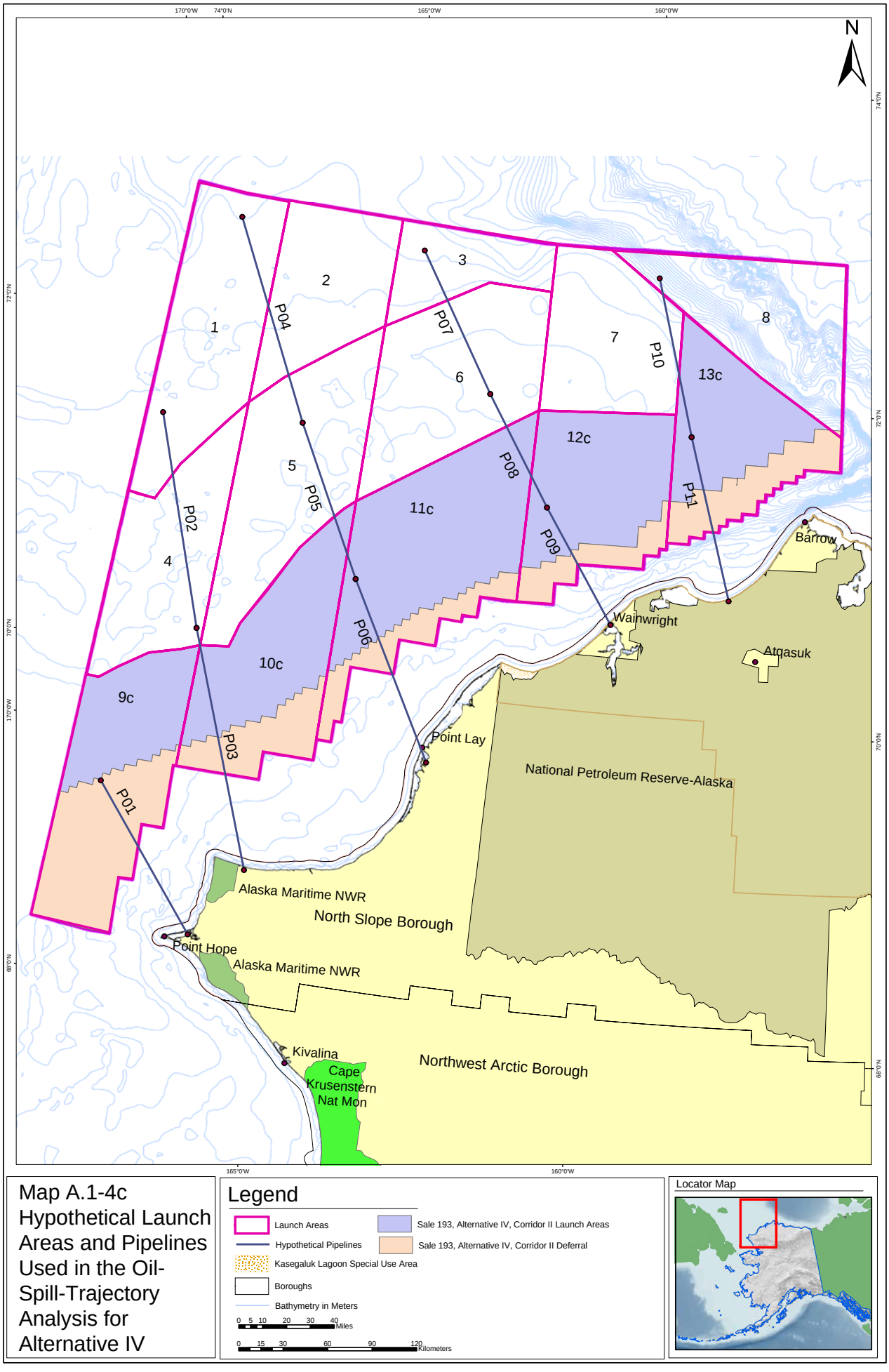
Legend

- Bathymetry in Meters
- Hypothetical Pipelines
- 8a — Launch Areas
- Sale 193 Alternative III, Corridor I Deferral
- Sale 193, Alternative III, Corridor I Launch Areas

0 12.5 25 50 Miles

0 20 40 80 120 160 Kilometers

Locator Map


N
170°0'W
74°0'N
165°0'W
160°0'W
72°0'N
70°0'N
68°0'N
1
2
3
4
5
6
7
8
9c
10c
11c
12c
13c
P01
P02
P03
P04
P05
P06
P07
P08
P09
P10
P11
Barrow
Wainwright
Atqasuk
Point Lay
National Petroleum Reserve-Alaska
Alaska Maritime NWR
North Slope Borough
Point Hope
Alaska Maritime NWR
Kivalina
Cape Krusenstern Nat Mon
Northwest Arctic Borough
Map A.1-4c Hypothetical Launch Areas and Pipelines Used in the Oil-Spill-Trajectory Analysis for Alternative IV
Legend
Launch Areas
Hypothetical Pipelines
Kasegaluk Lagoon Special Use Area
Boroughs
Bathymetry in Meters
Sale 193, Alternative IV, Corridor II Launch Areas
Sale 193, Alternative IV, Corridor II Deferral
0 5 10 20 30 40 Miles
0 15 30 60 90 120 Kilometers
Locator Map