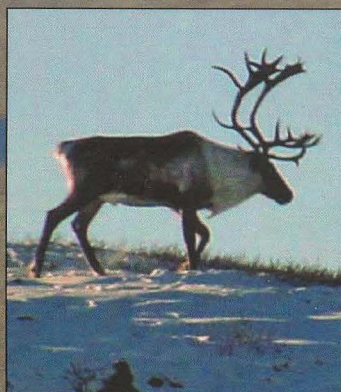


May 2008

Northeast National Petroleum Reserve-Alaska

FINAL Supplemental
Integrated Activity Plan/Environmental Impact Statement

Volume 6: Maps



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The Bureau of Land Management Today

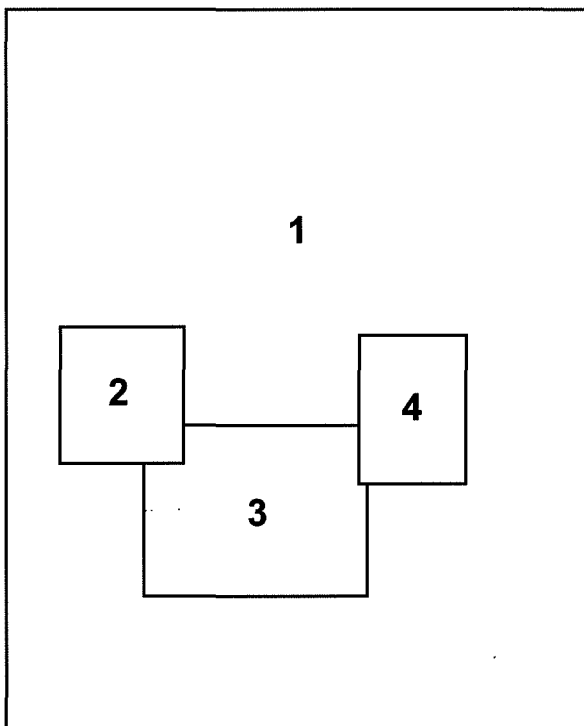
Our Vision

To enhance the quality of life for all citizens through the balanced stewardship of America's public lands and resources.

Our Mission

To sustain the health, diversity, and productivity of the public lands for the use and enjoyment of present and future generations.

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BLM Cover Photos:

1. Teshekpuk Lake, Alaska. Photo by Richard Kemnitz.
2. Caribou, northern Alaska.
3. Drilling Rig at Hunter A well in the Northeast National Petroleum Reserve-Alaska.
Photo by BLM Branch of Energy
4. Canada Goose, northern Alaska.

Northeast National Petroleum
Reserve–Alaska

FINAL

Supplemental Integrated Activity Plan/
Environmental Impact Statement

VOLUME 6: Maps

Prepared by

U.S. Department of Interior
Bureau of Land Management
Anchorage, Alaska

In Cooperation with the North Slope Borough

May 2008

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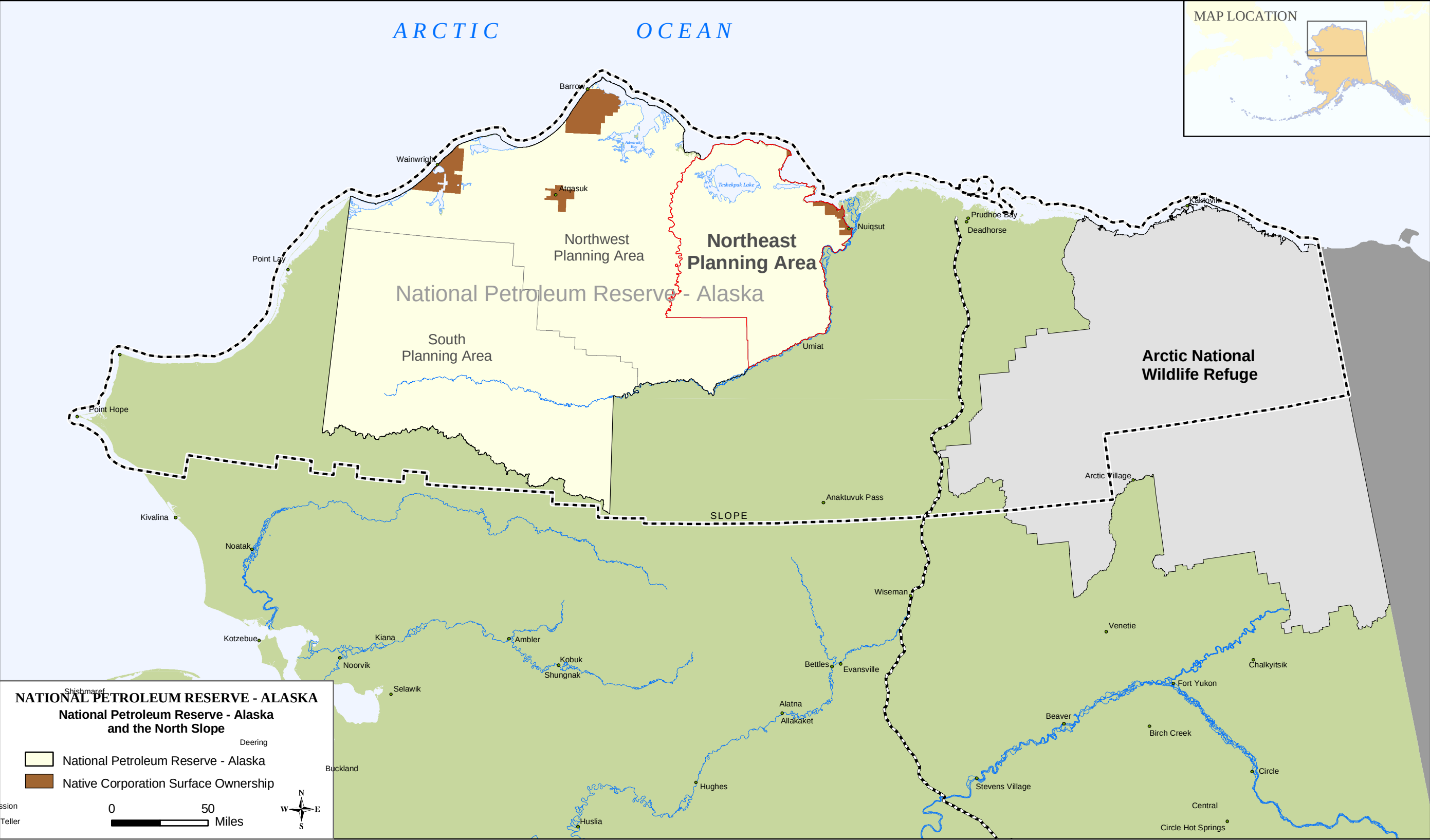
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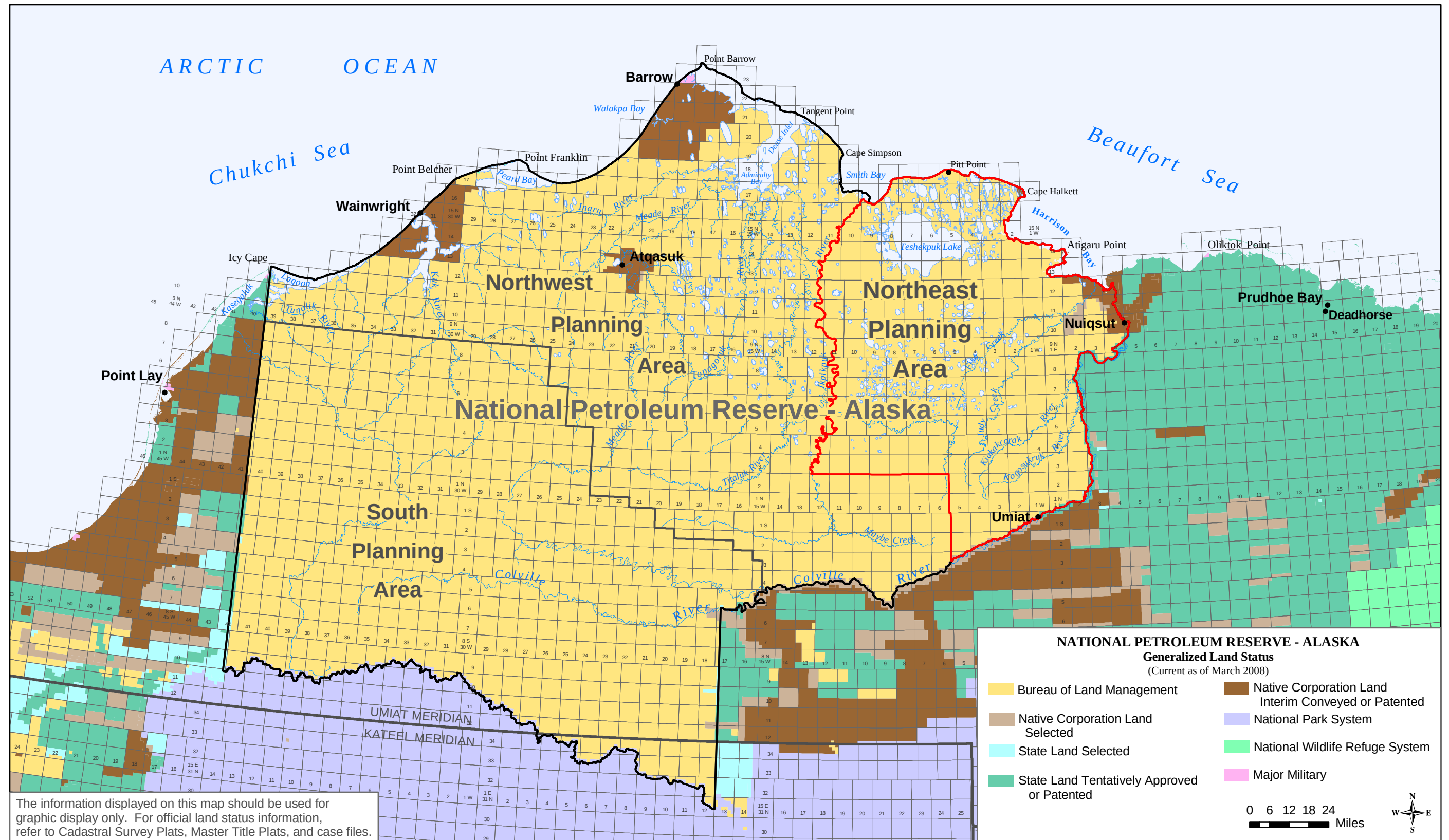
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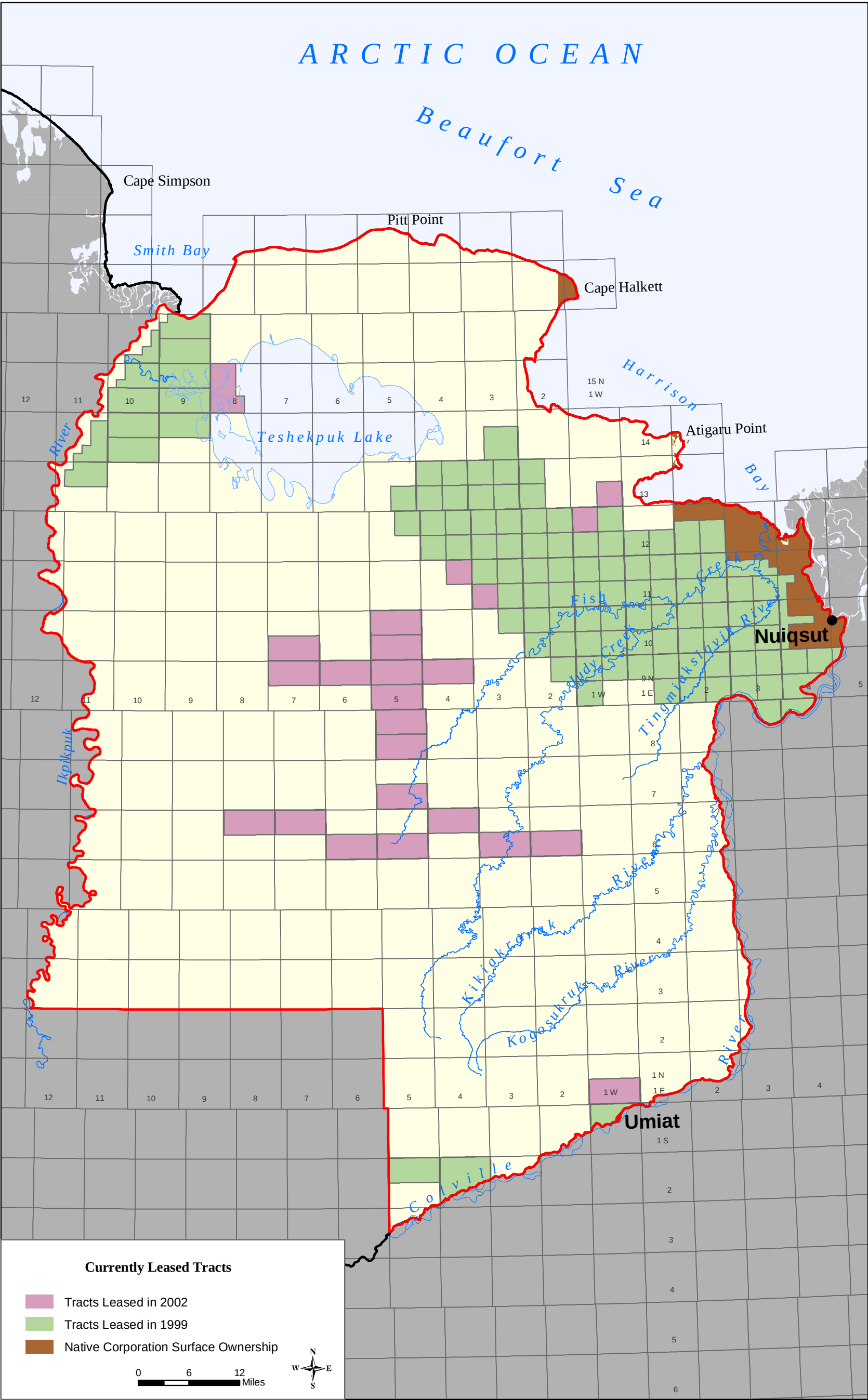


Source: USDOI BLM and MMS 2003

Map 1-1. National Petroleum Reserve-Alaska and the North Slope

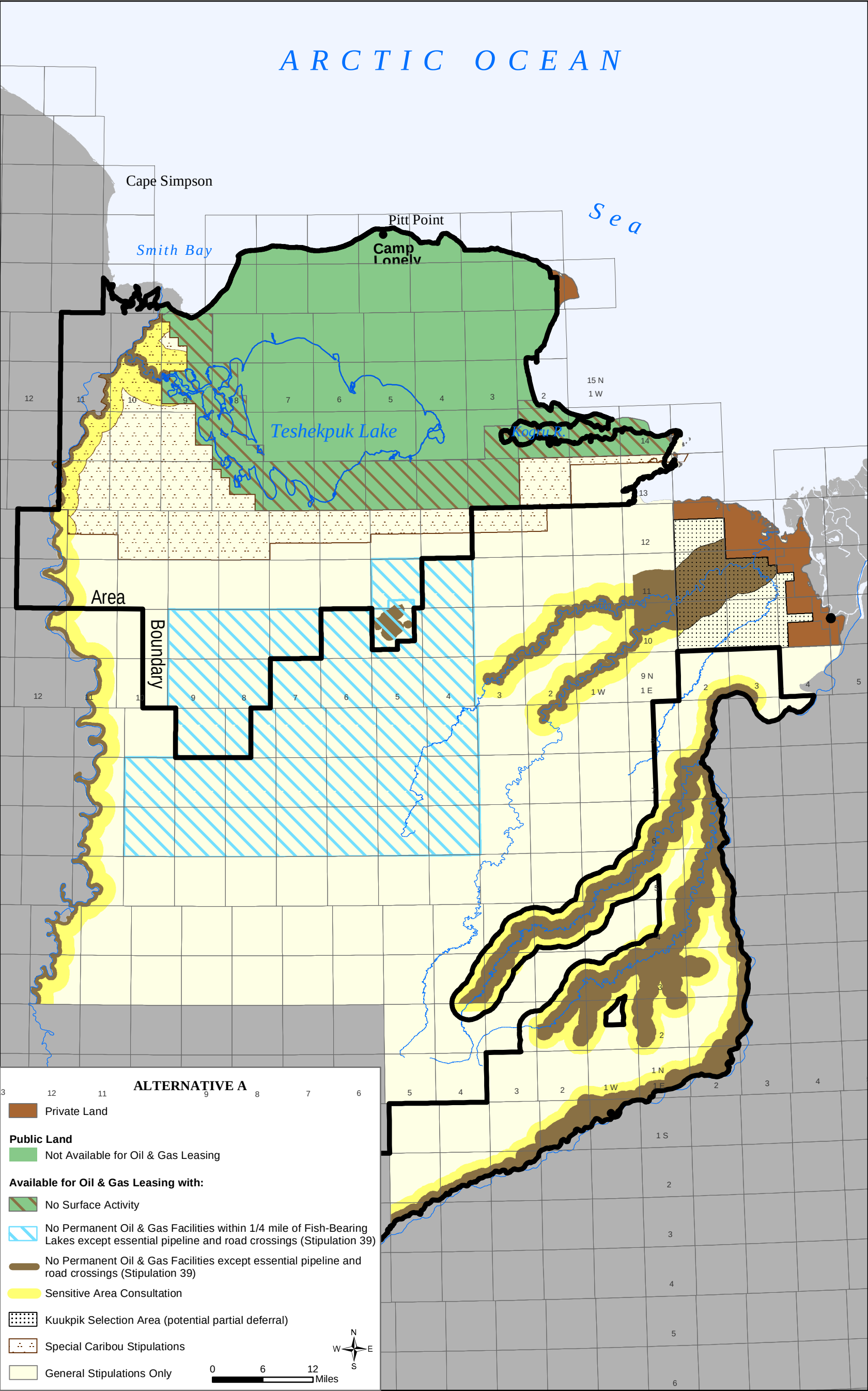


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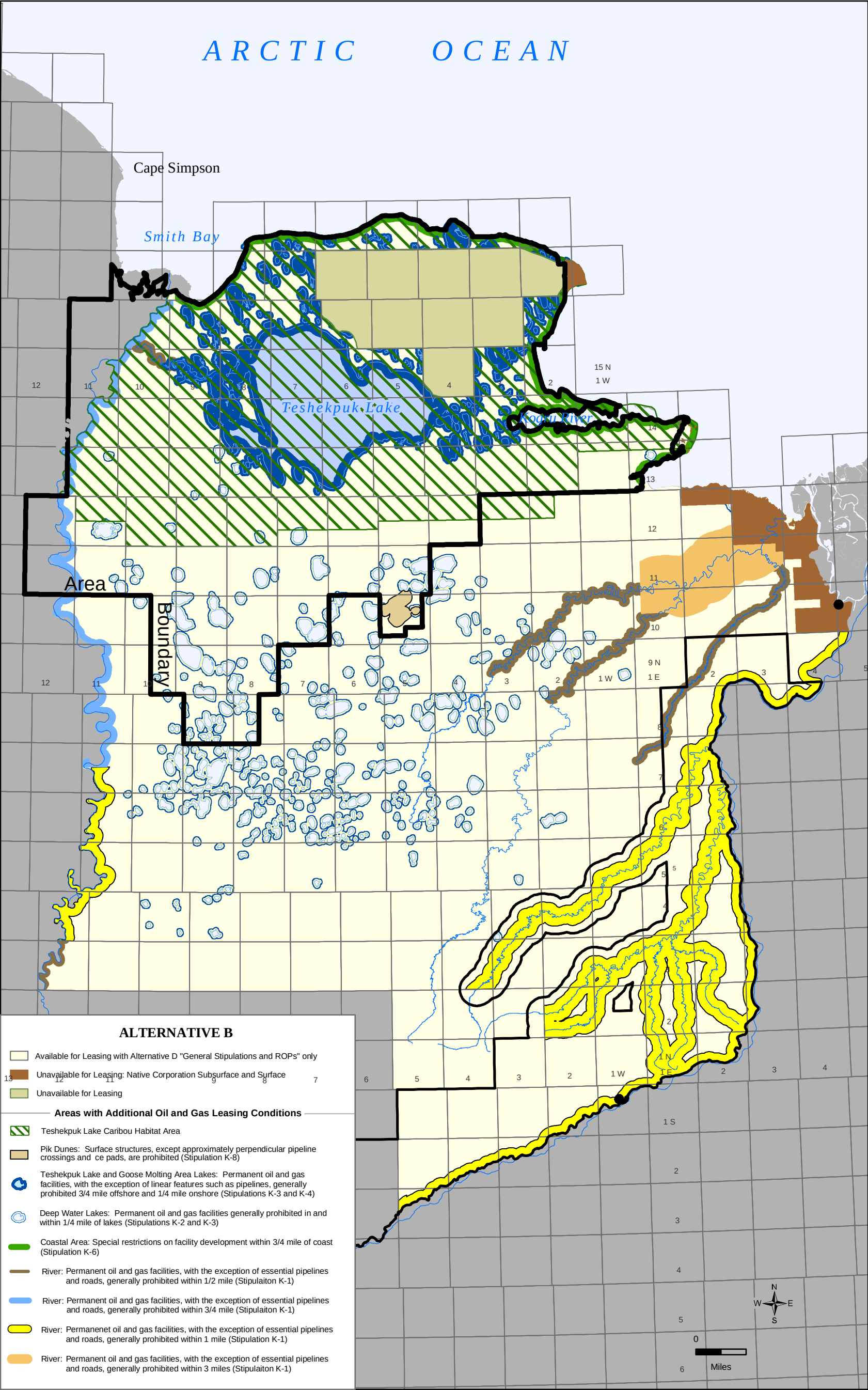
Source: USDOI and MMS 2003

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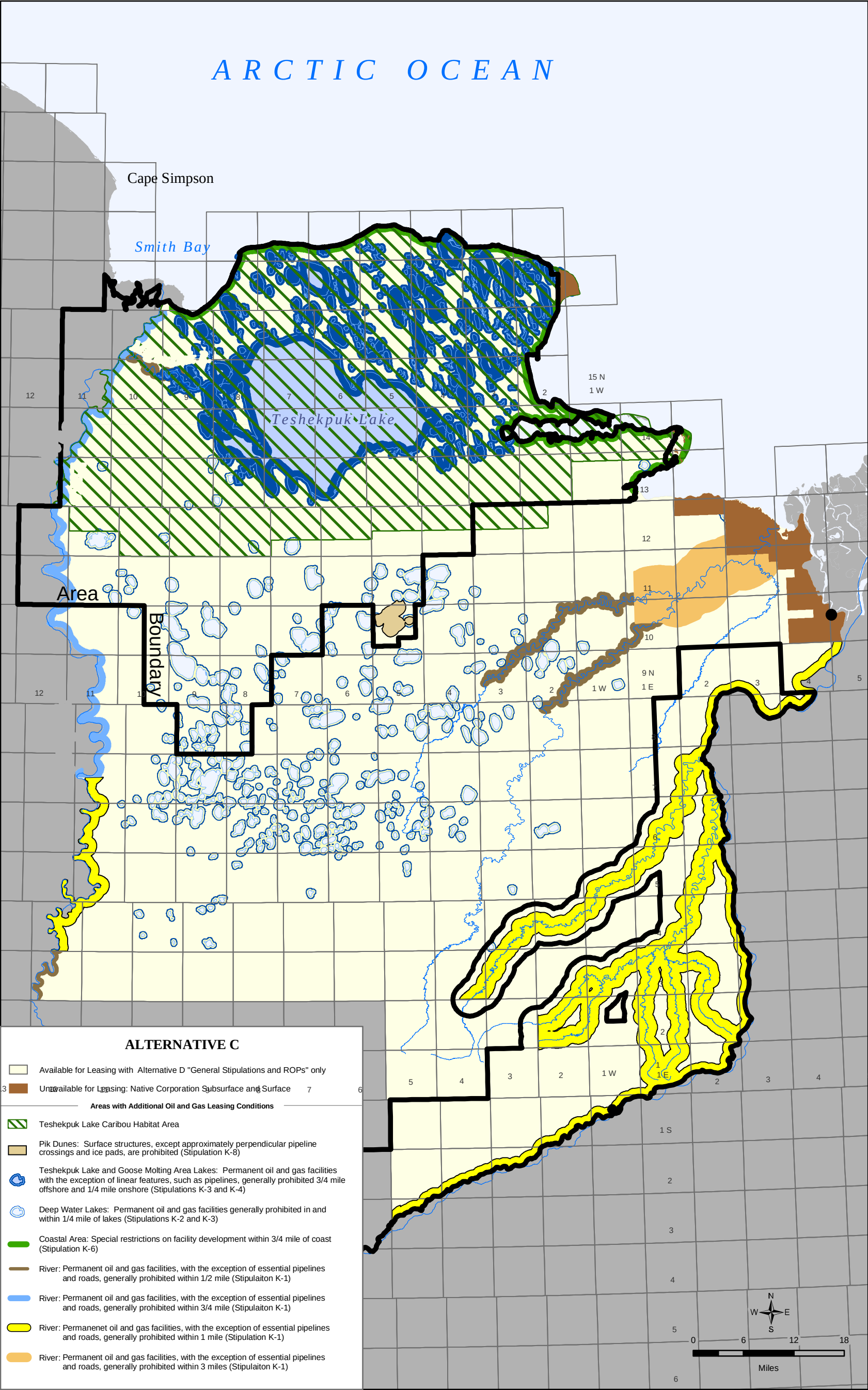
Source: USDOl-BLM 2007

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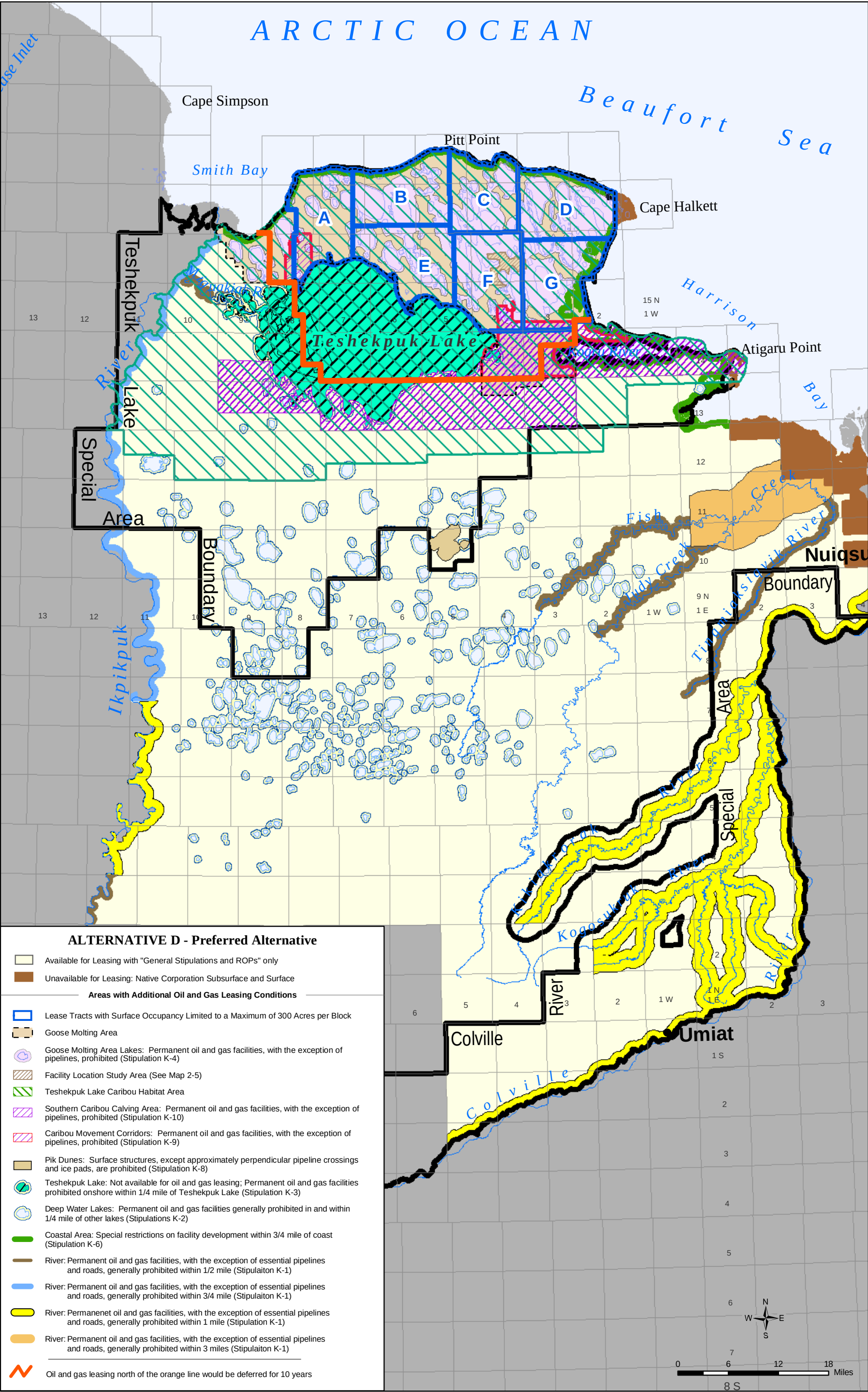
Source: USDOI-BLM 2007

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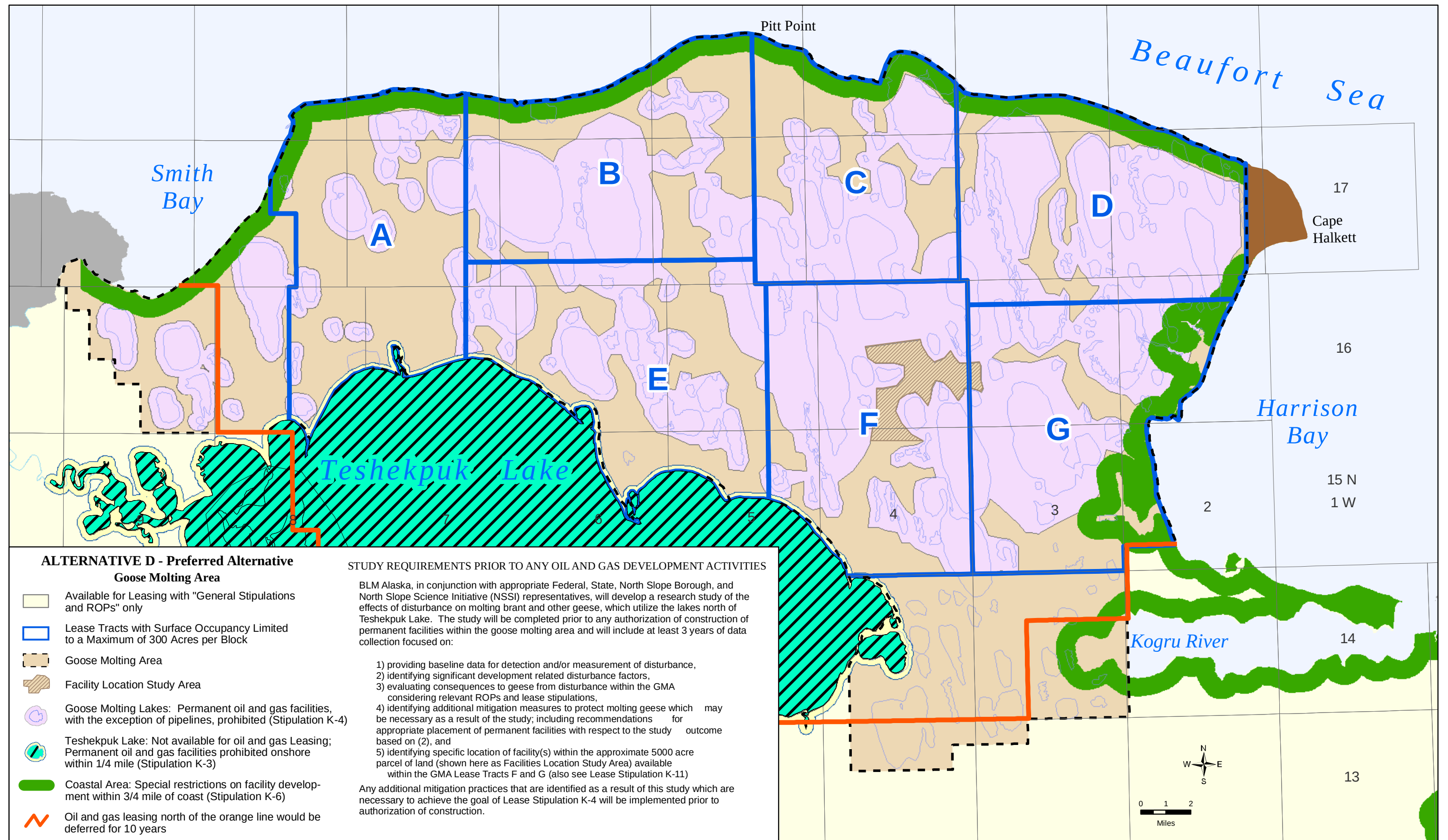
Source: USDOI-BLM 2007

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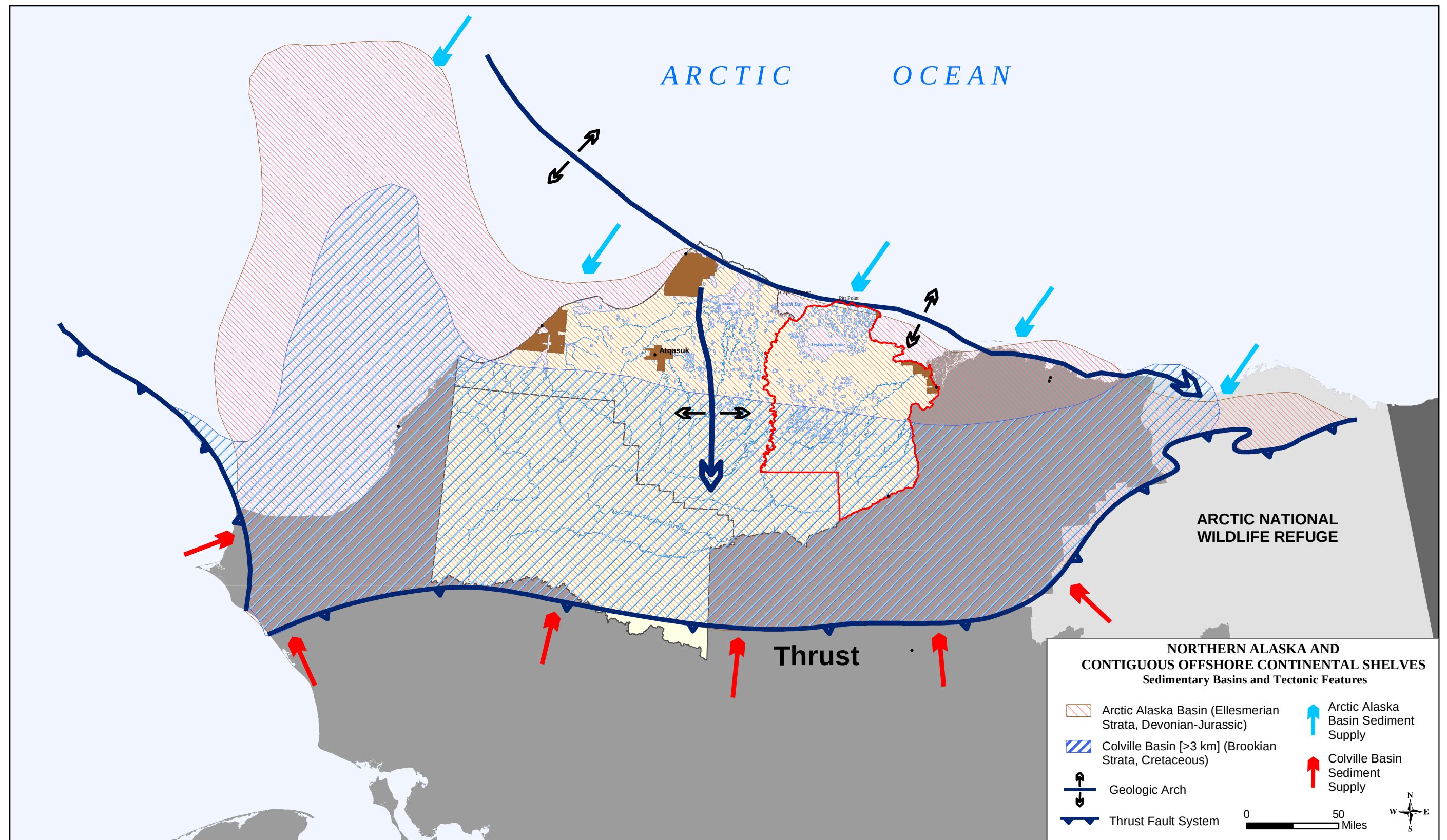
Source: USDOI-BLM, 2007

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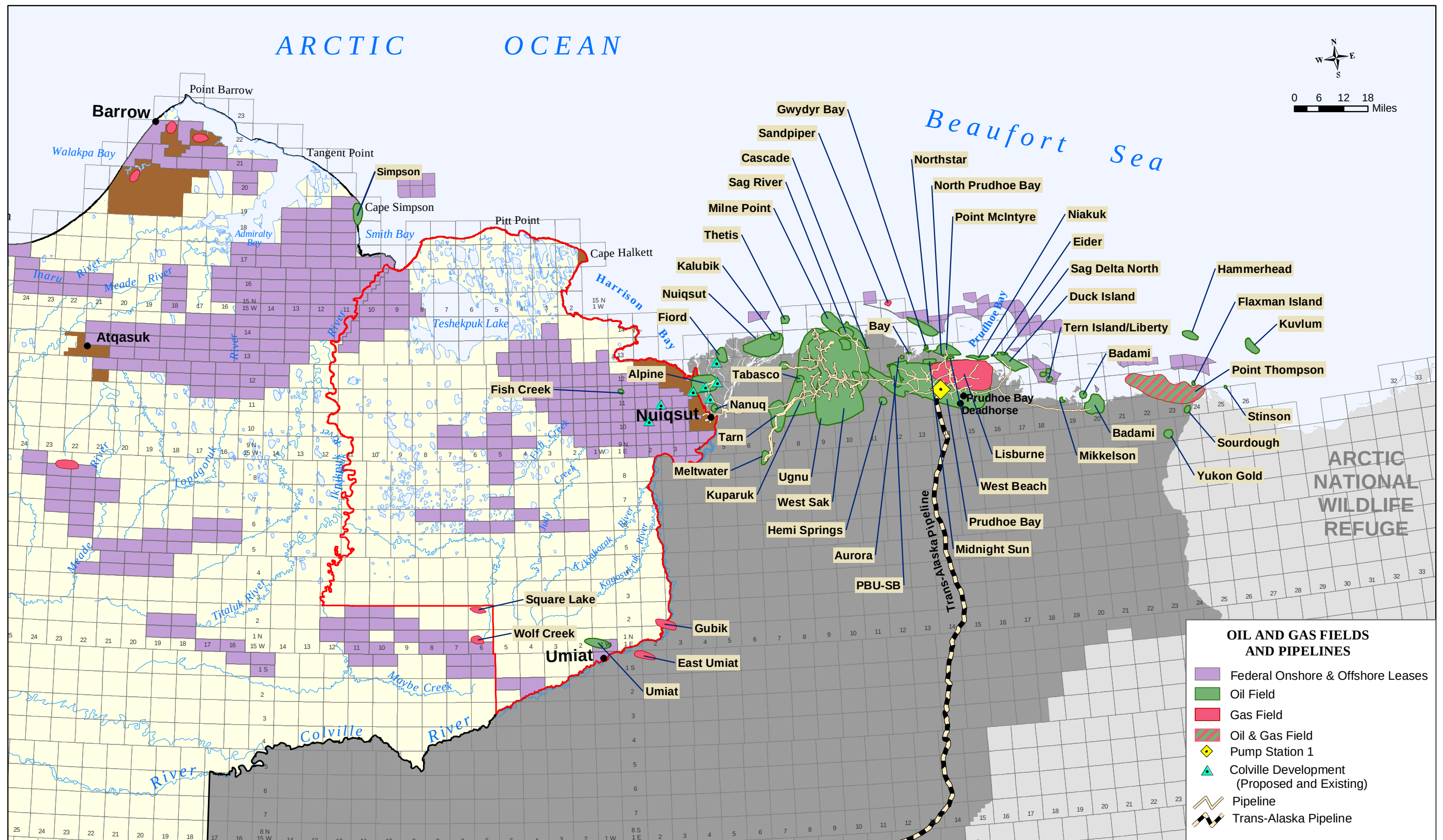
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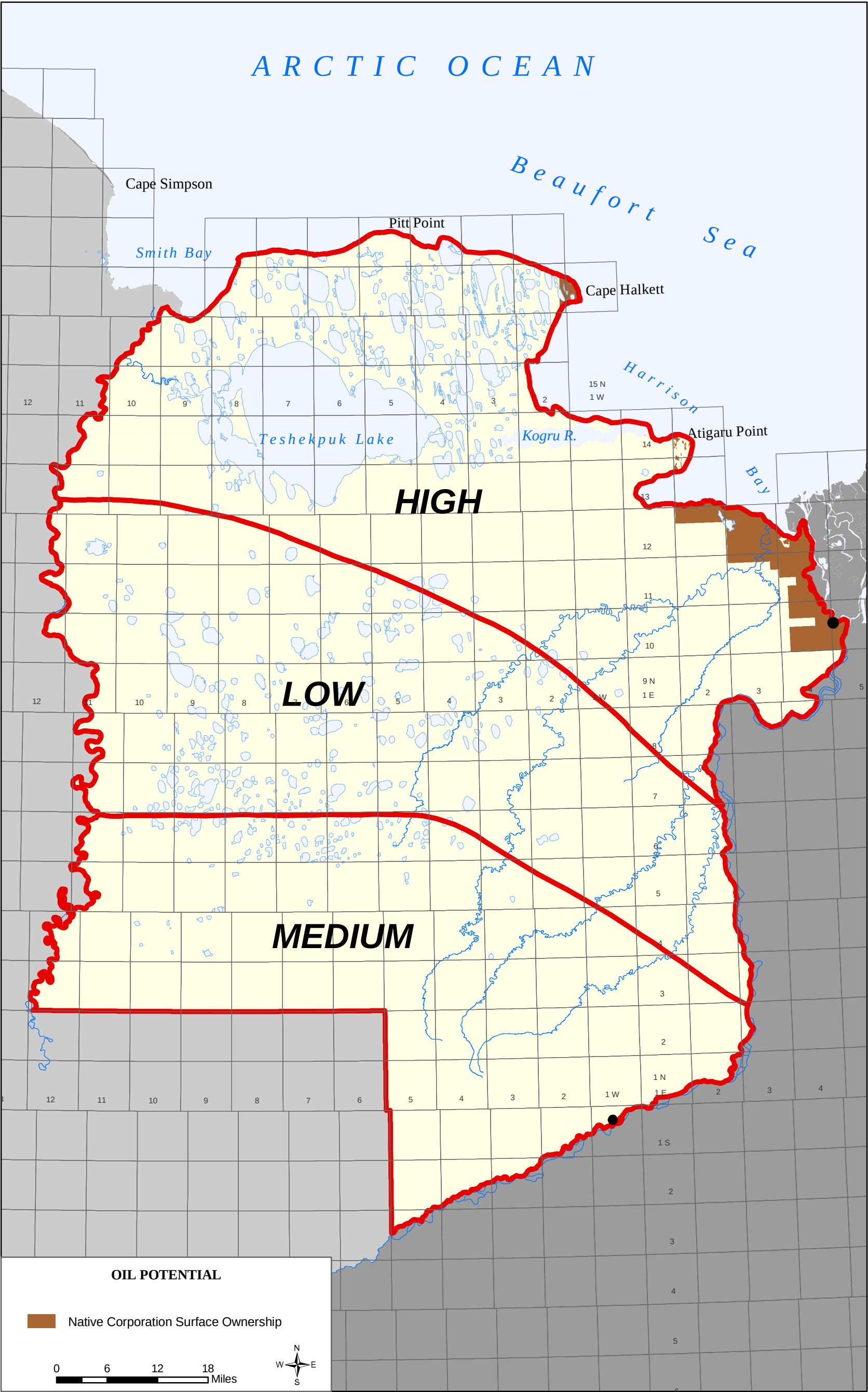


Source: USDOI BLM and MMS 200

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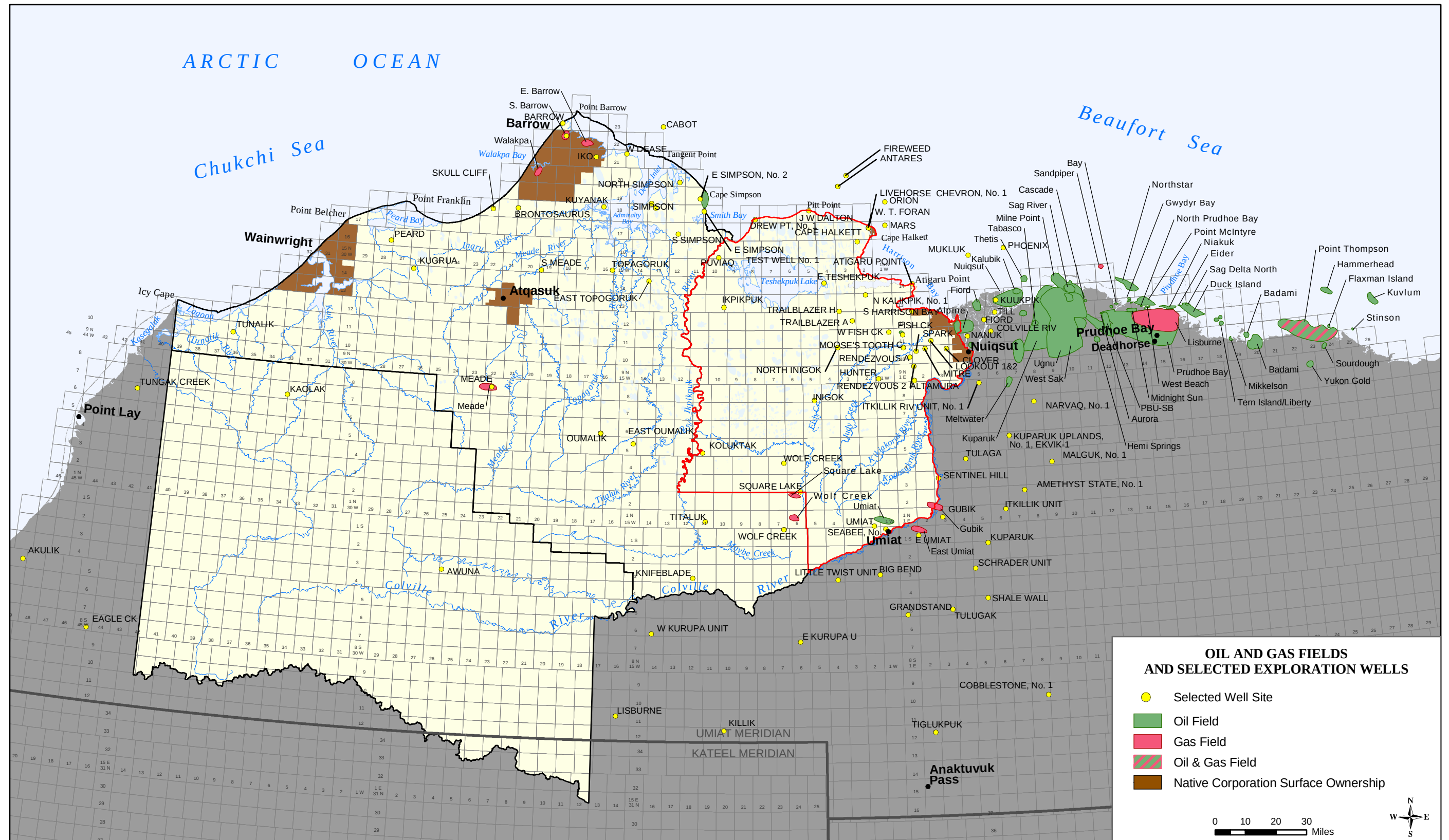


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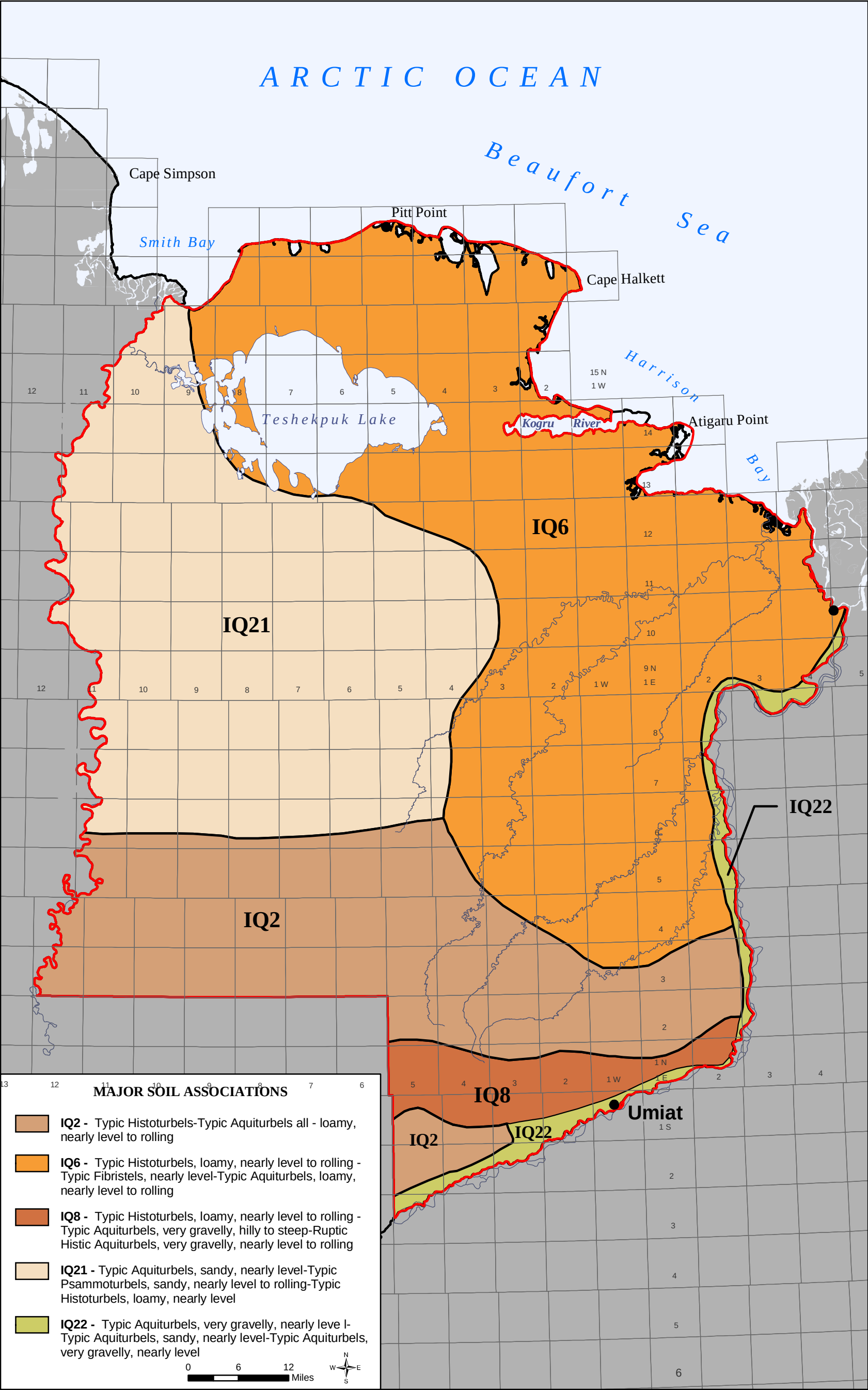
Source: USDOI and MMS 2003

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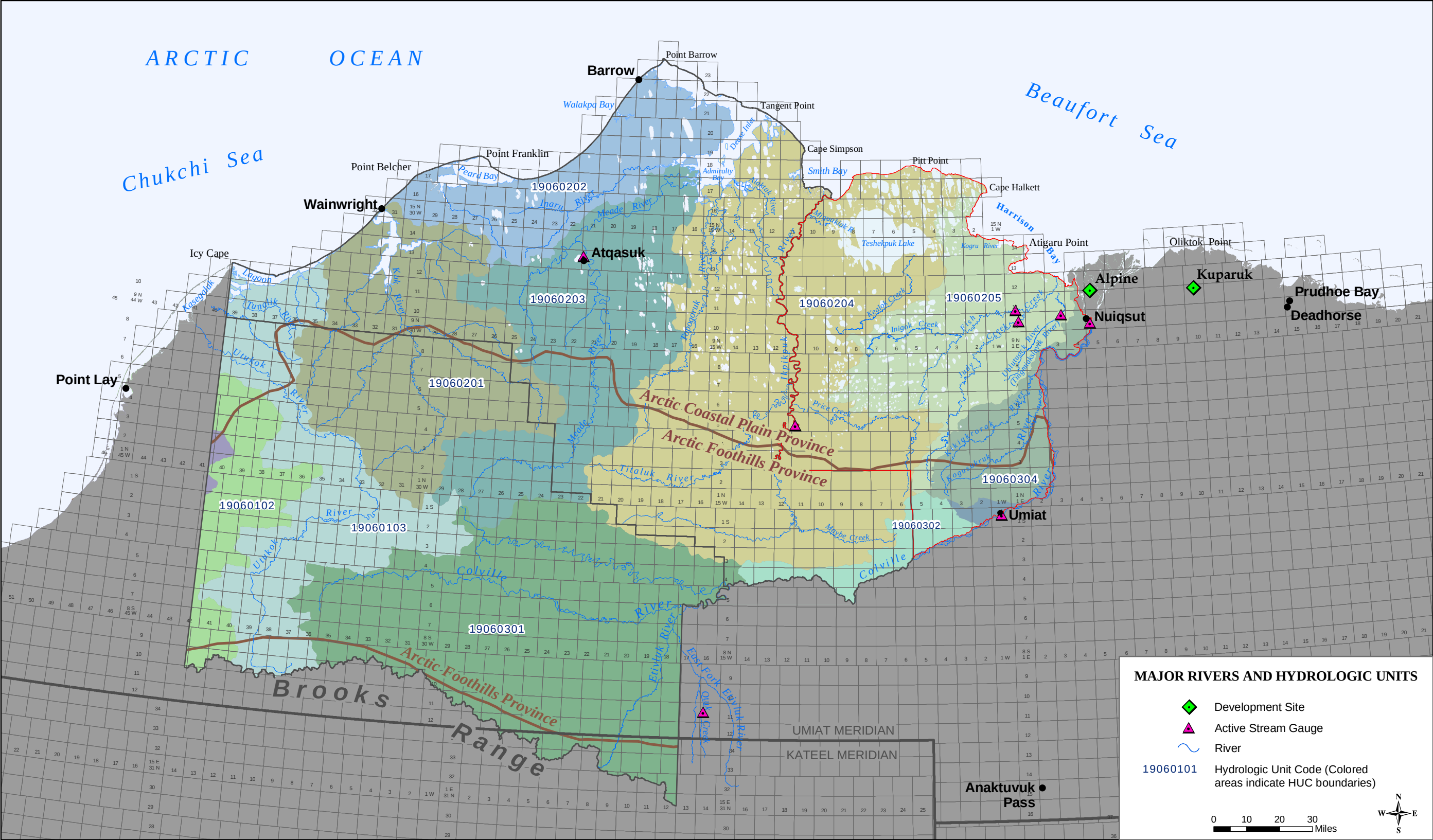
Source: USDOI BLM and MMS 2002

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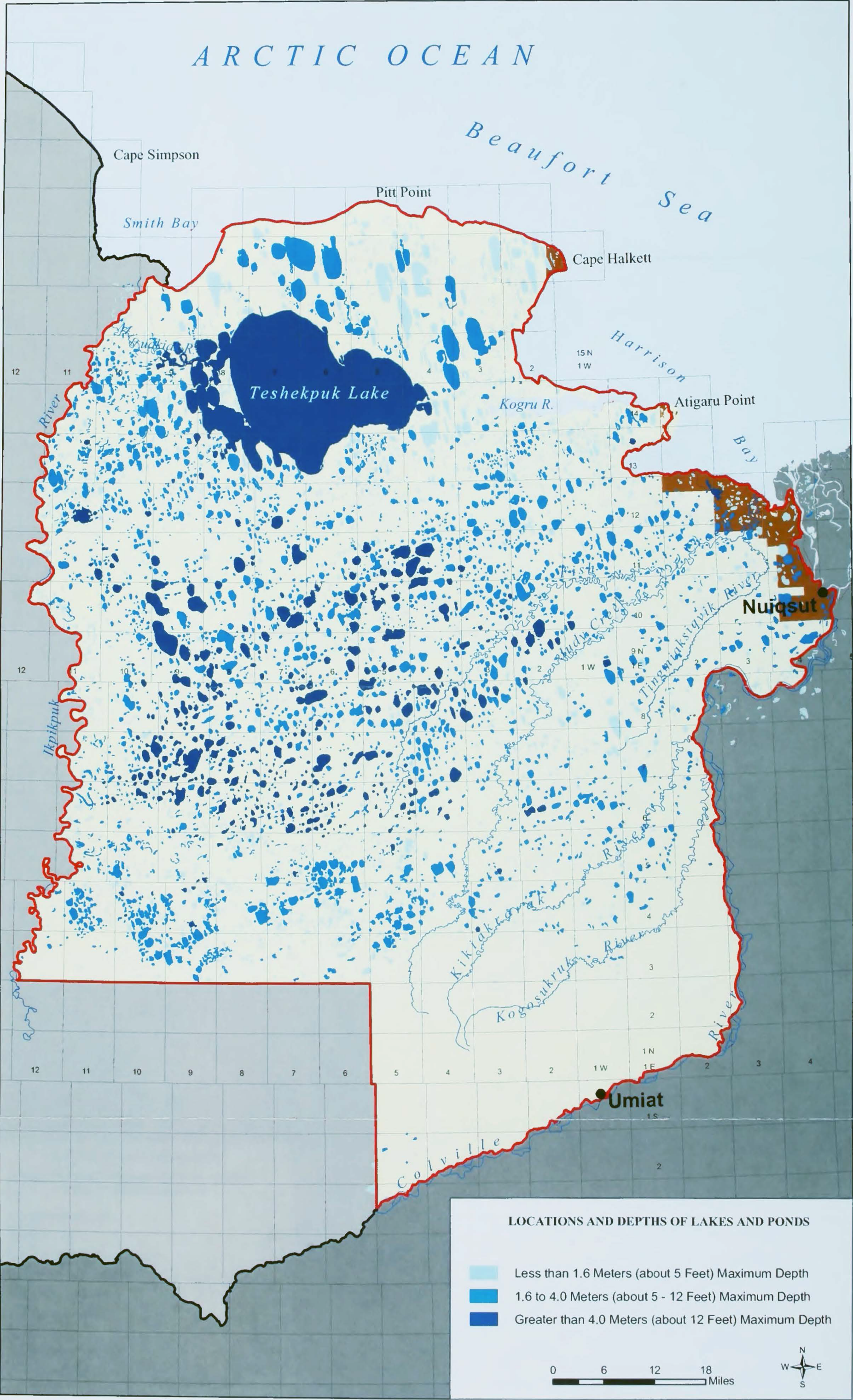
Source: Rieger, Schoephorster, and Furbush 1979

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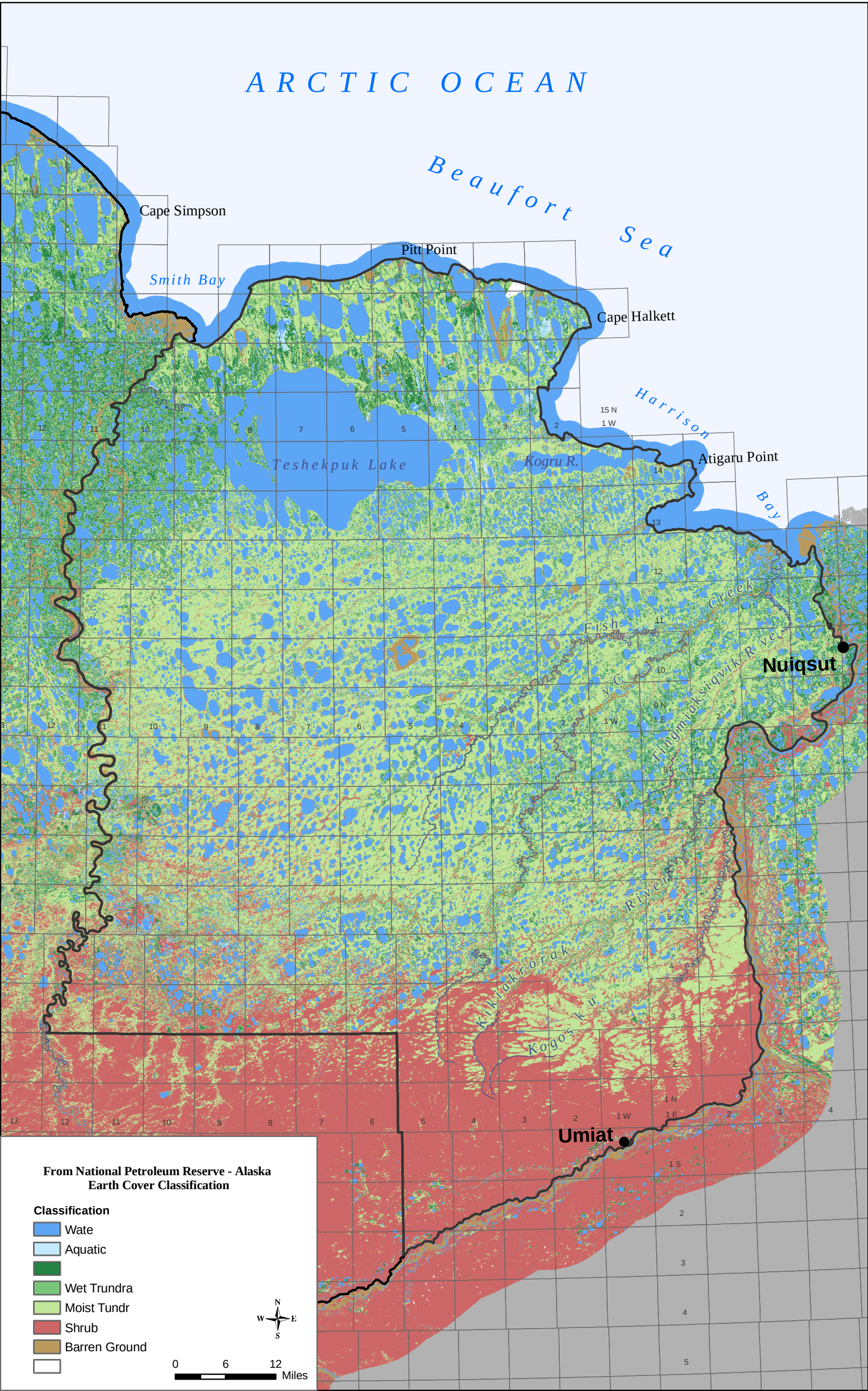
Source: USDOI BLM and USGS 2007; Wahrhaftig, 1965

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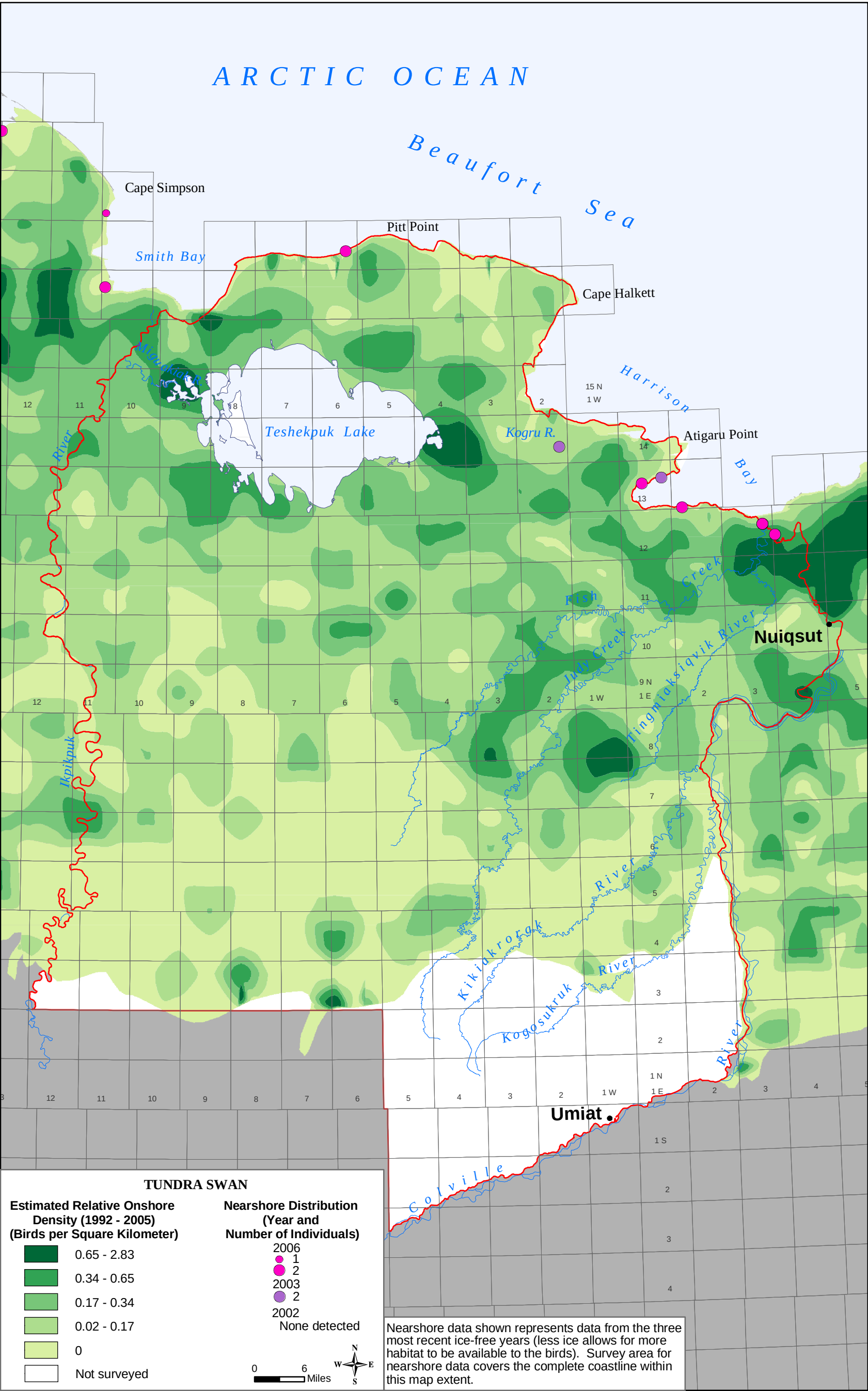
Source: USDOI and MMS 2003

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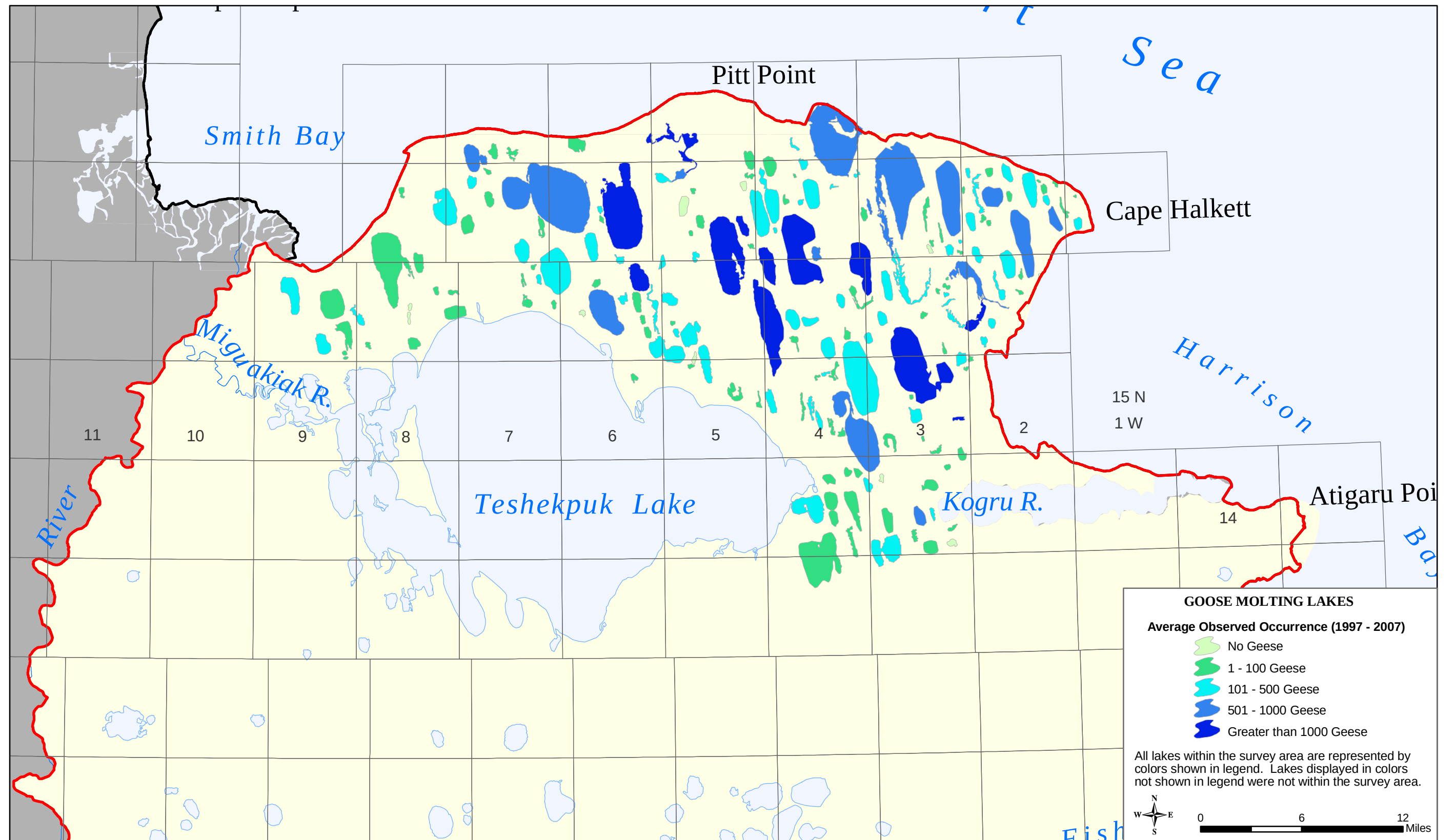
Source: USDOI BLM

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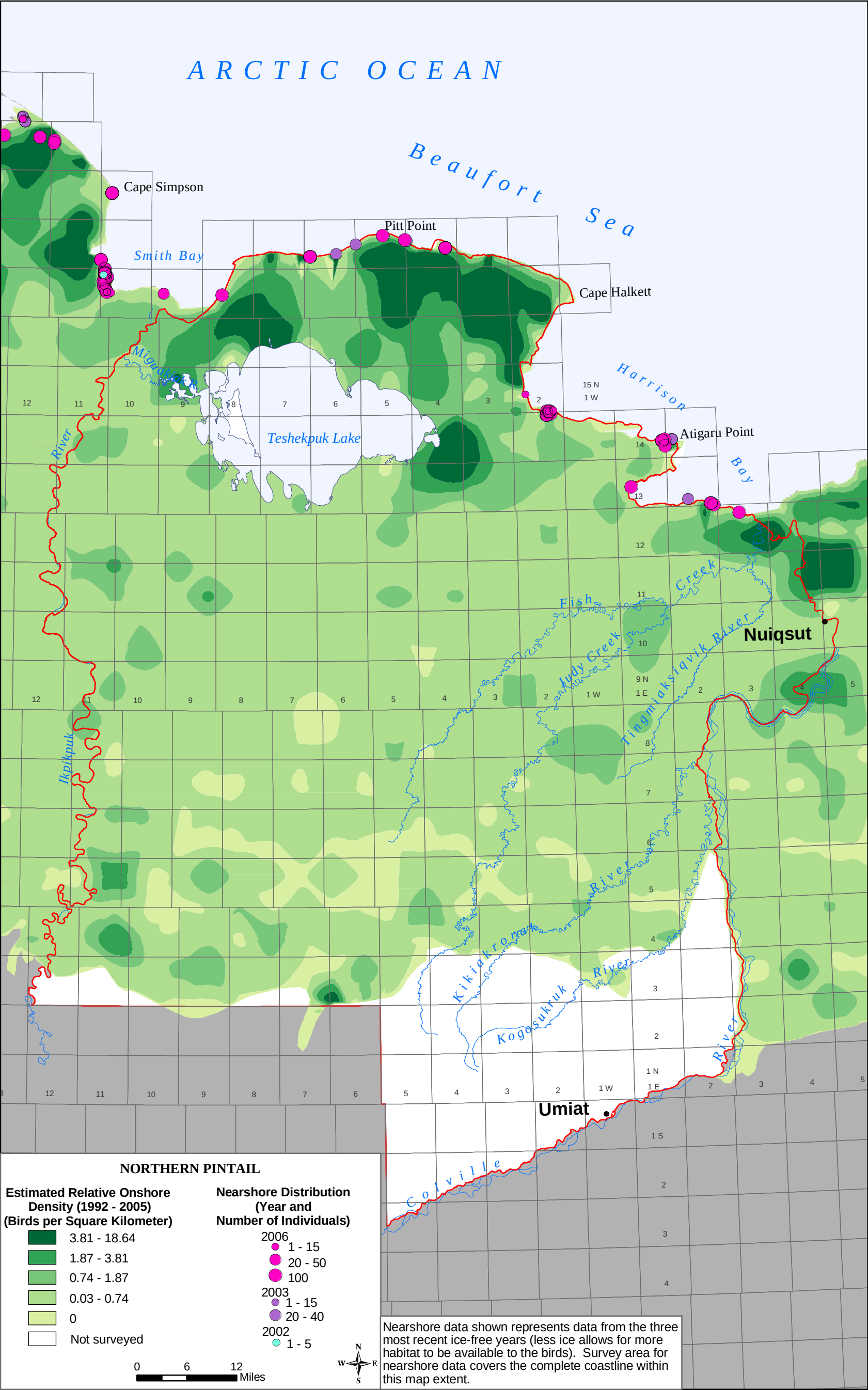
Source: Onshore Density Data and Nearshore Data: USFWS Migratory Bird Management, Anchorage, AK

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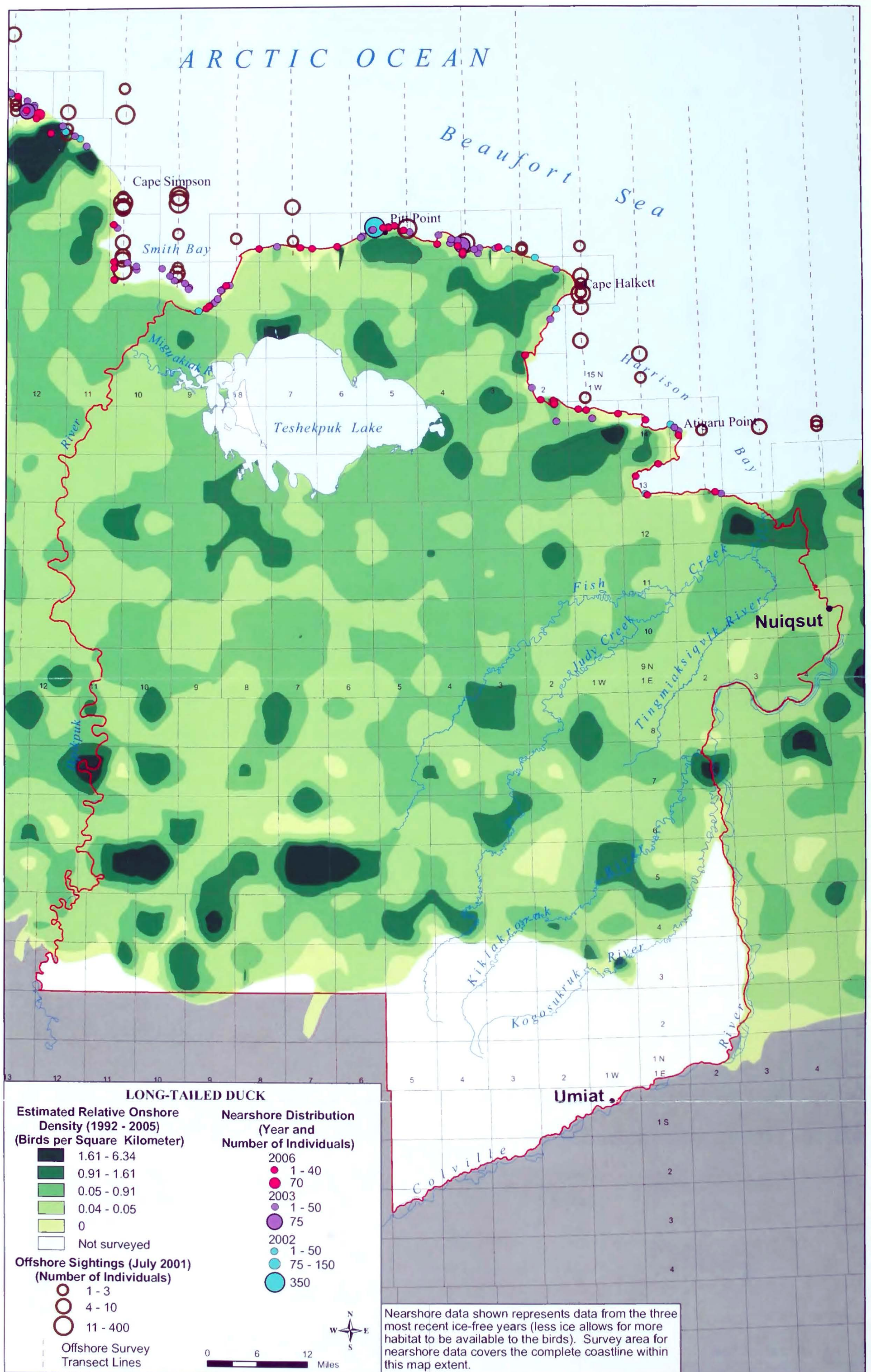
Source: USFWS Migratory Bird Management, Fairbanks, AK

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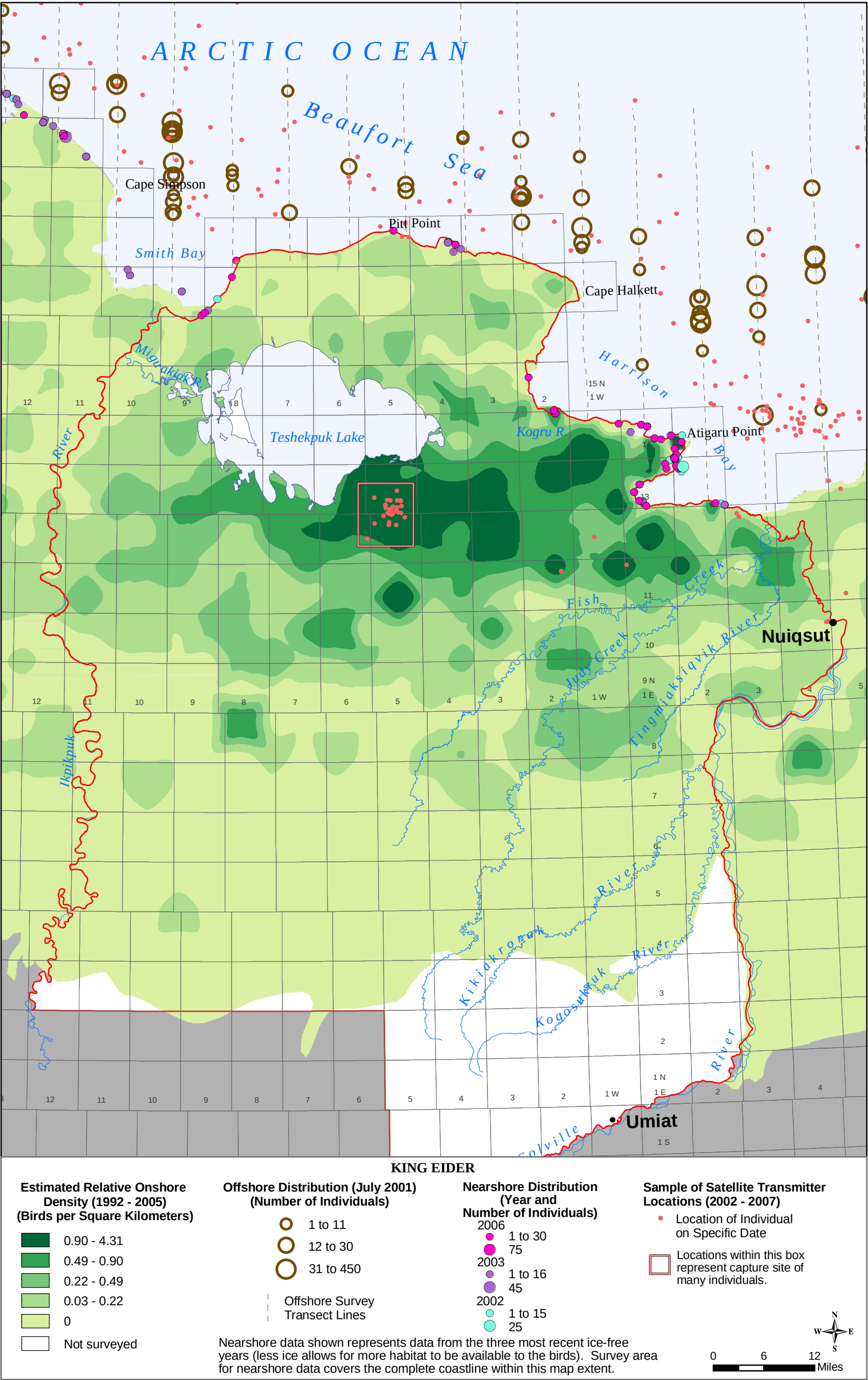
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Map 3-15. Onshore Density and Nearshore Beaufort Sea Dstribution of Northern Pintails in the Northeast National Petroleum Reserve-Alaska



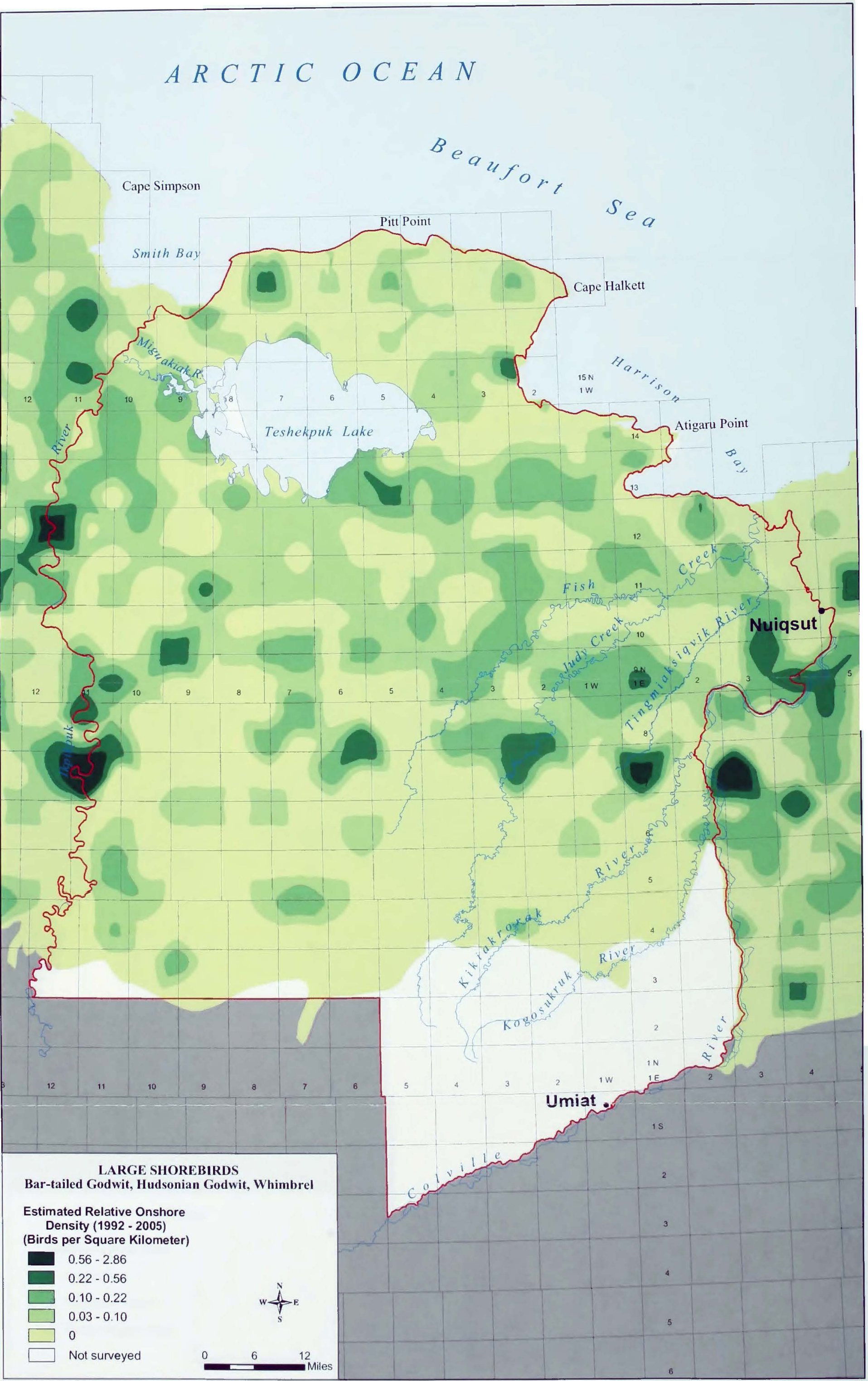
Source: Onshore Density Data, Offshore Data and Nearshore Data: USFWS Migratory Bird Management, Anchorage, AK

Map 3-16. Onshore Density, Nearshore and Offshore Beaufort Sea Distribution of Long-tailed Ducks in the Northeast National Petroleum Reserve-Alaska



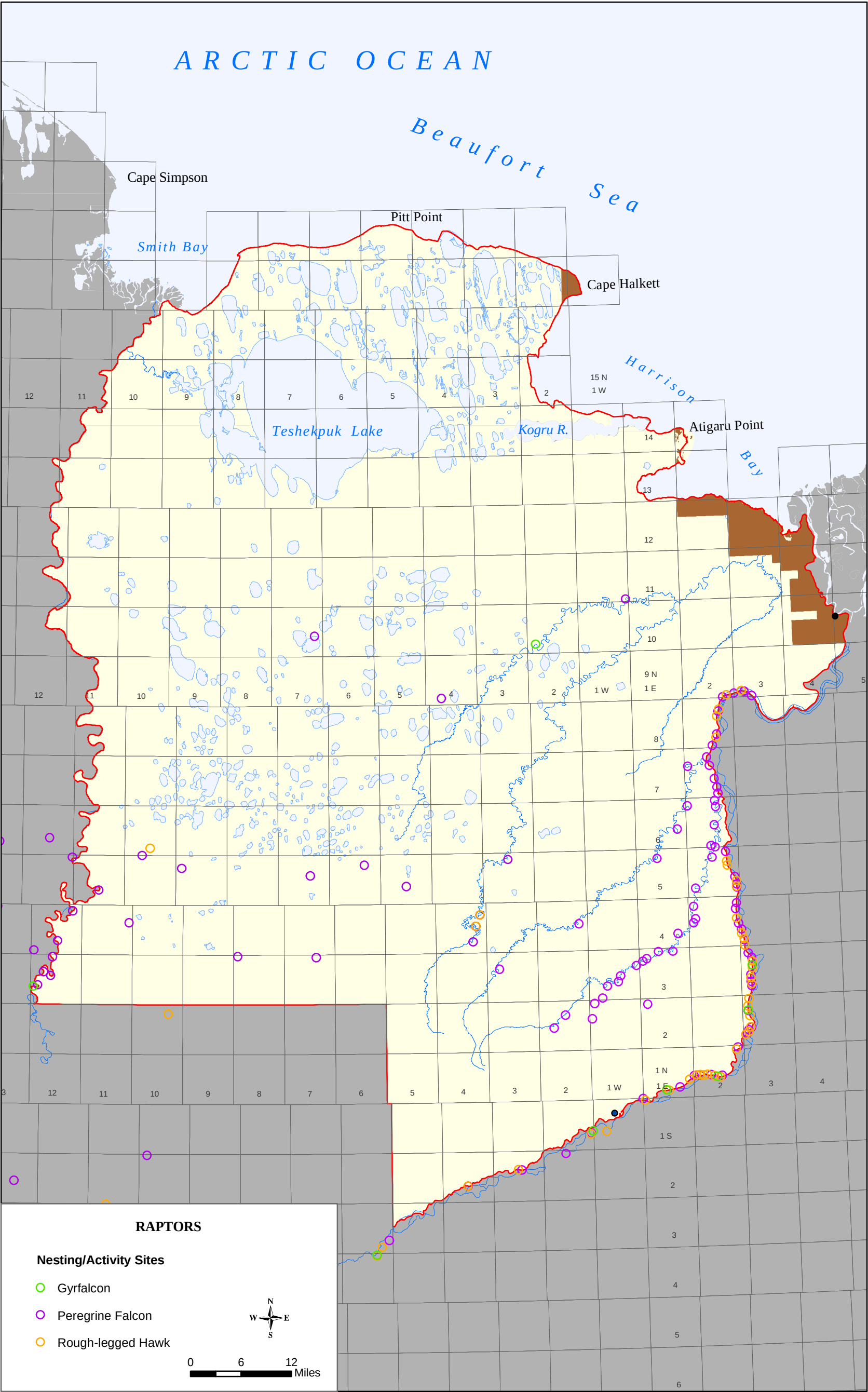
Source: Onshore Density Data, Nearshore Data, and Offshore Data: USFWS Migratory Bird Management, Anchorage, AK; Satellite Transmitter Data: Minerals Management Service, Anchorage, AK

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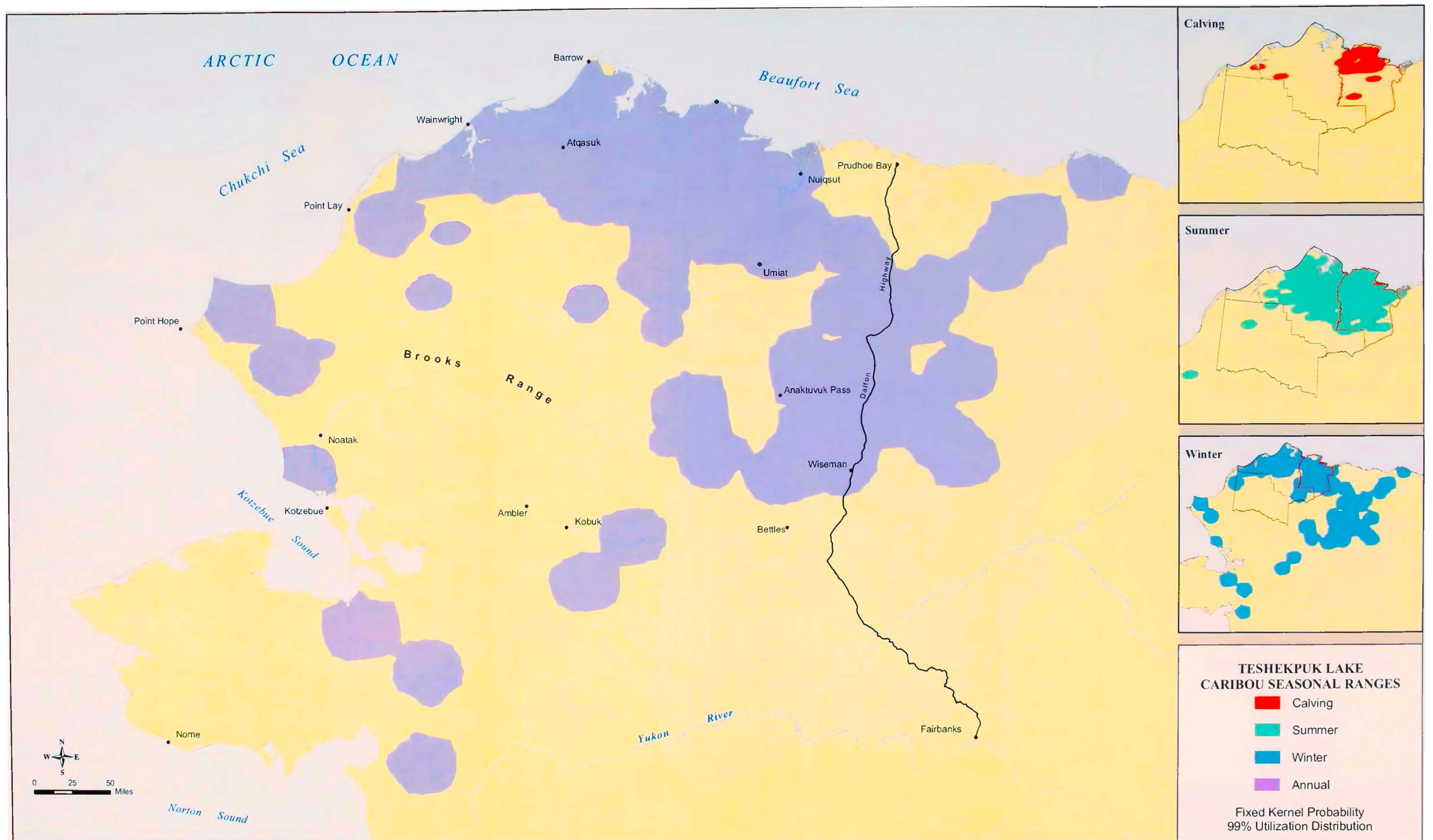
Source: Onshore Density Data: USFWS Migratory Bird Management, Anchorage, AK

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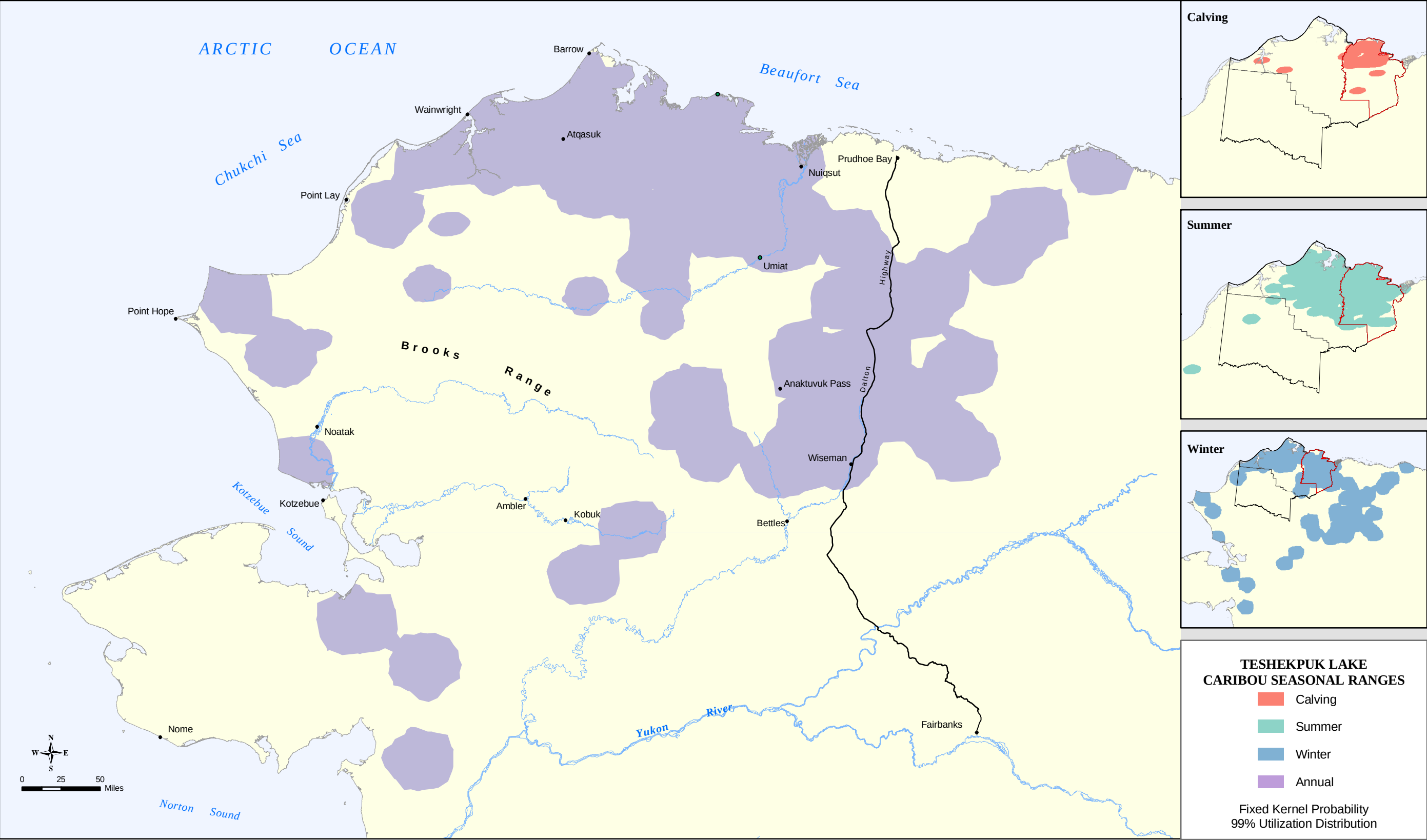
Source: USFWS, Fairbanks Fish and Wildlife Field Office Endangered Species Branch; BLM, Fairbanks District Office, Arctic Field Office

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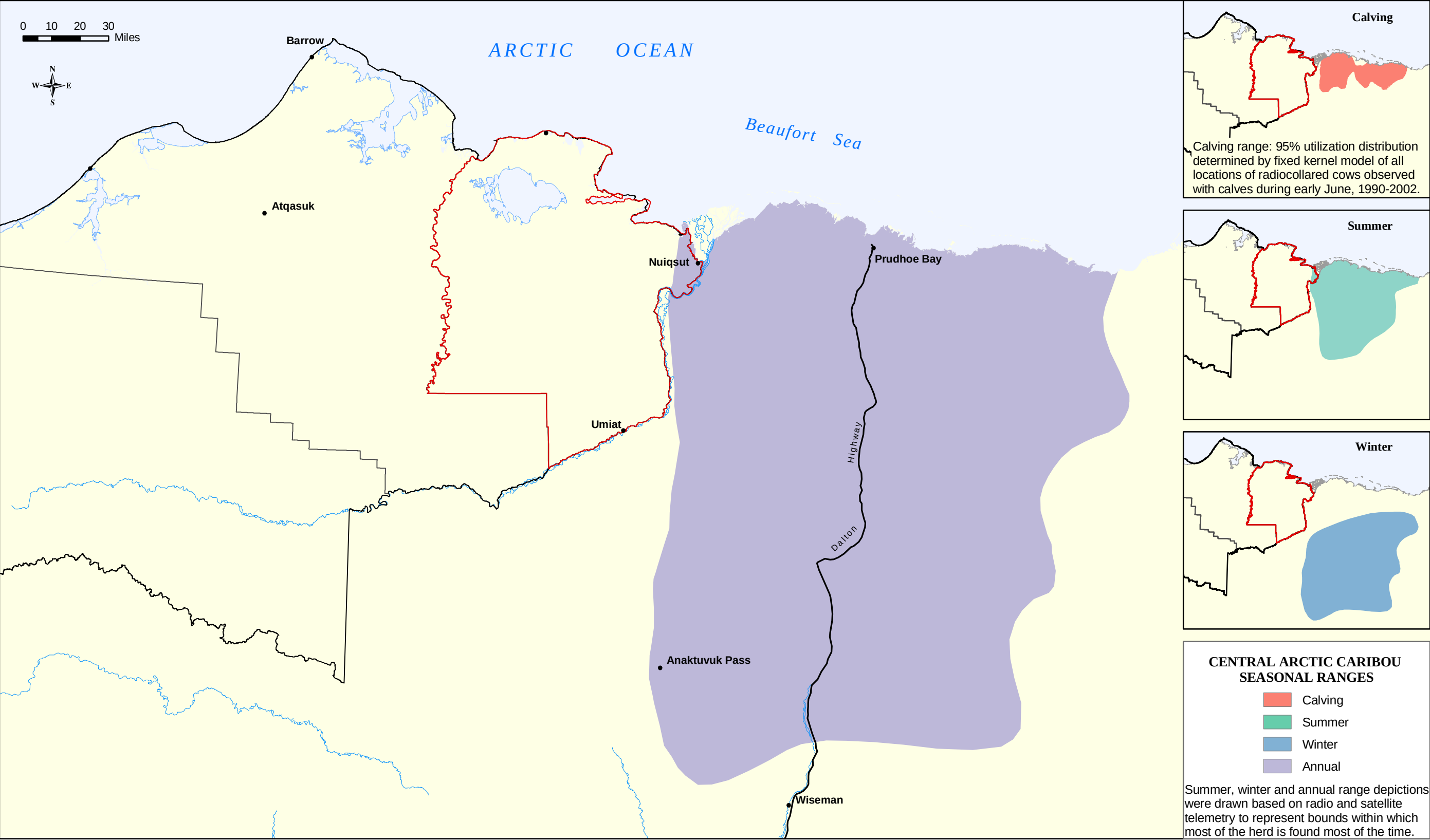
Source: Alaska Department of Fish & Game, North Slope Borough, USDOI BLM and ABR Inc. - Environmental Research and Services

Map 3-20. Teshekpuk Lake Caribou Herd Seasonal Ranges in Northern Alaska (1990 - 2005 Satellite Telemetry Data)



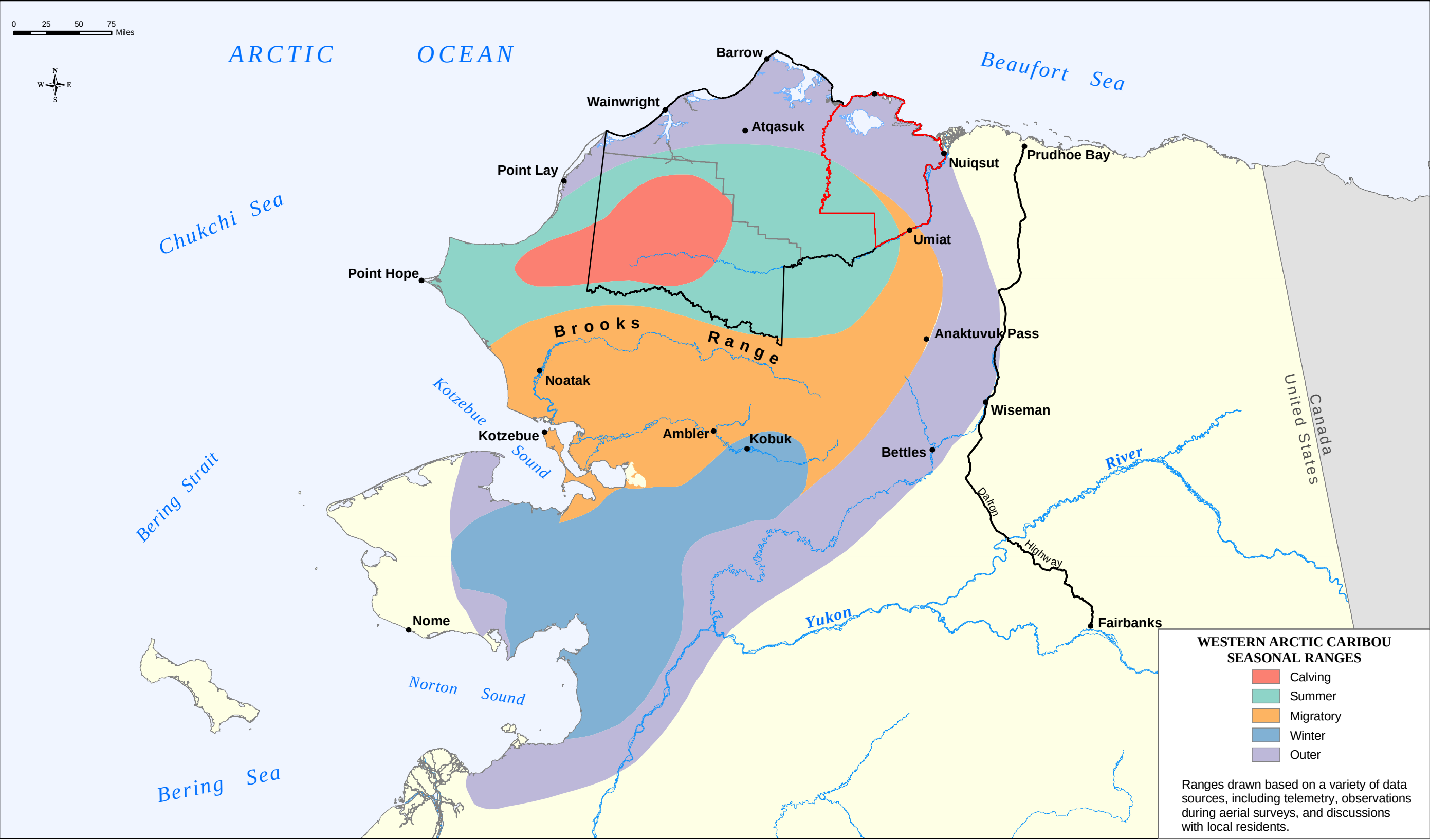
Source: Alaska Department of Fish & Game, North Slope Borough, USDOI BLM and ABR Inc. - Environmental Research and Services

Map 3-20. Teshekpuk Lake Caribou Herd Seasonal Ranges in Northern Alaska (1990 - 2005 Satellite Telemetry Data)



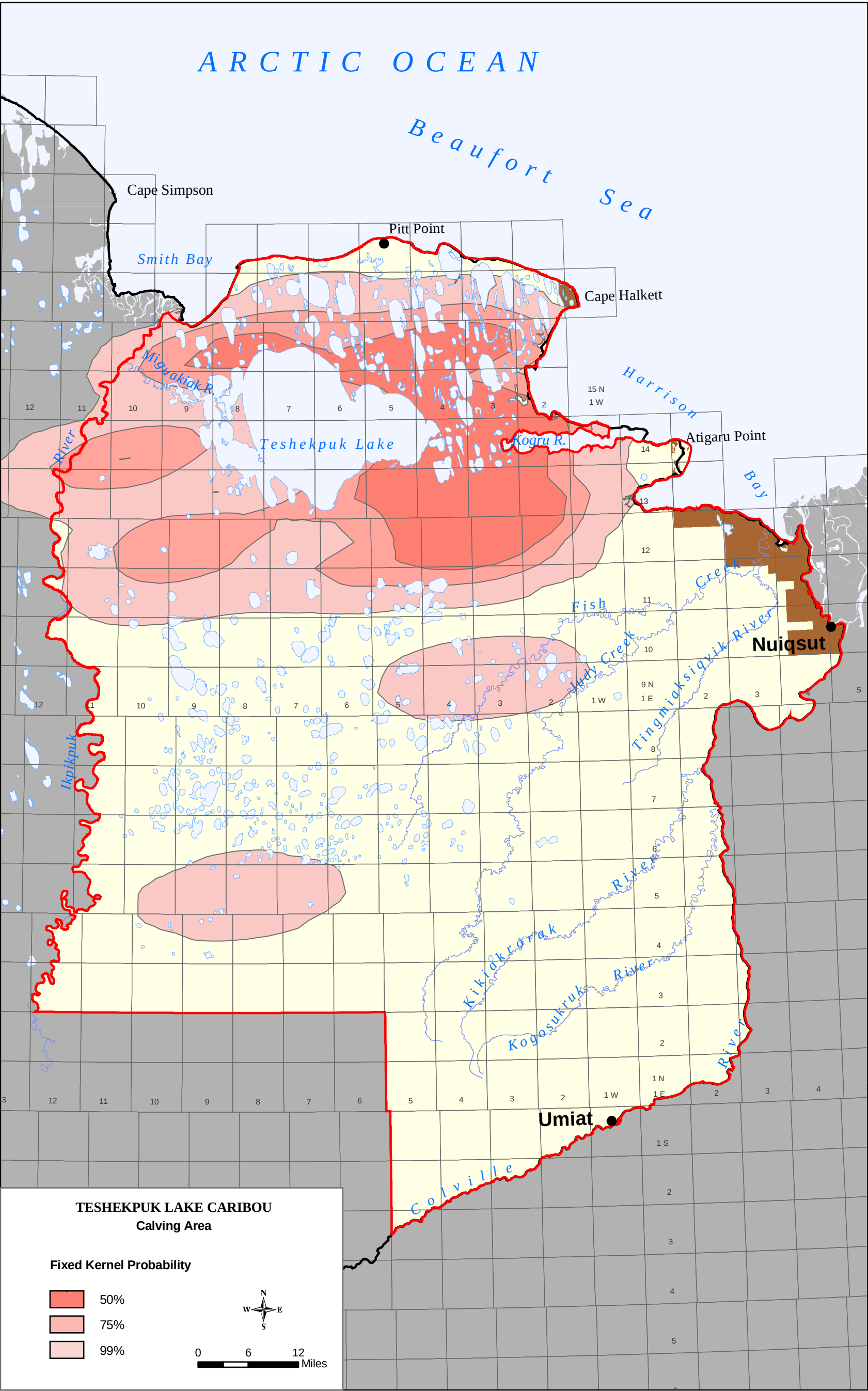
Source: Alaska Department of Fish & Game

Map 3-21. Central Arctic Caribou Herd Seasonal Ranges in Northern Alaska



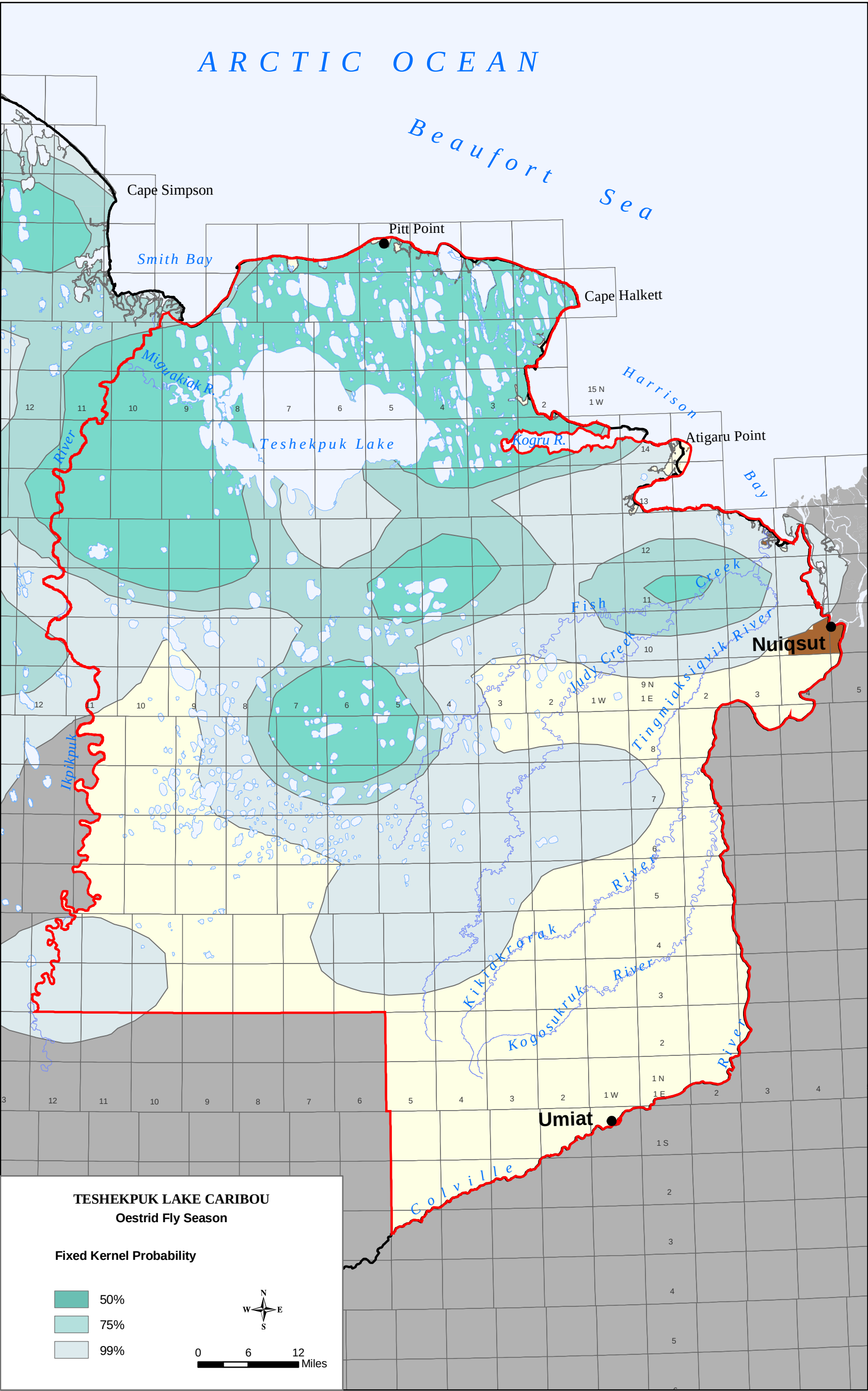
Source: Alaska Department of Fish and Game

Map 3-22. Western Arctic Caribou Herd Seasonal Ranges in Northern Alaska



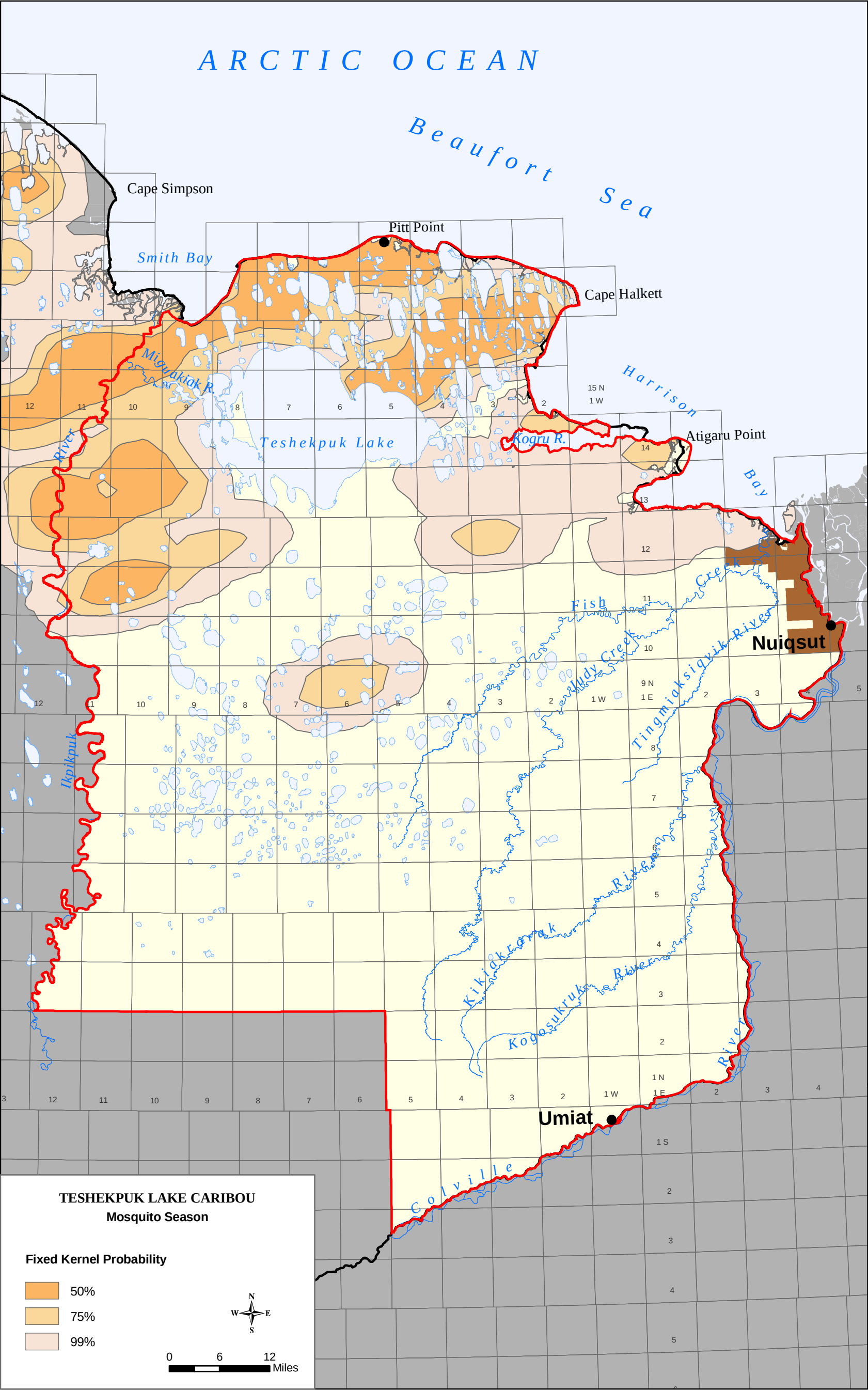
Source: Alaska Department of Fish & Game, North Slope Borough, USDOI - BLM and ABR Inc. - Environmental Research and Services

Map 3-23. Teshekpuk Lake Caribou Herd Calving Areas (successful females only) in the Northeast National Petroleum Reserve-Alaska (1990 - 2005 Satellite Telemetry Data)



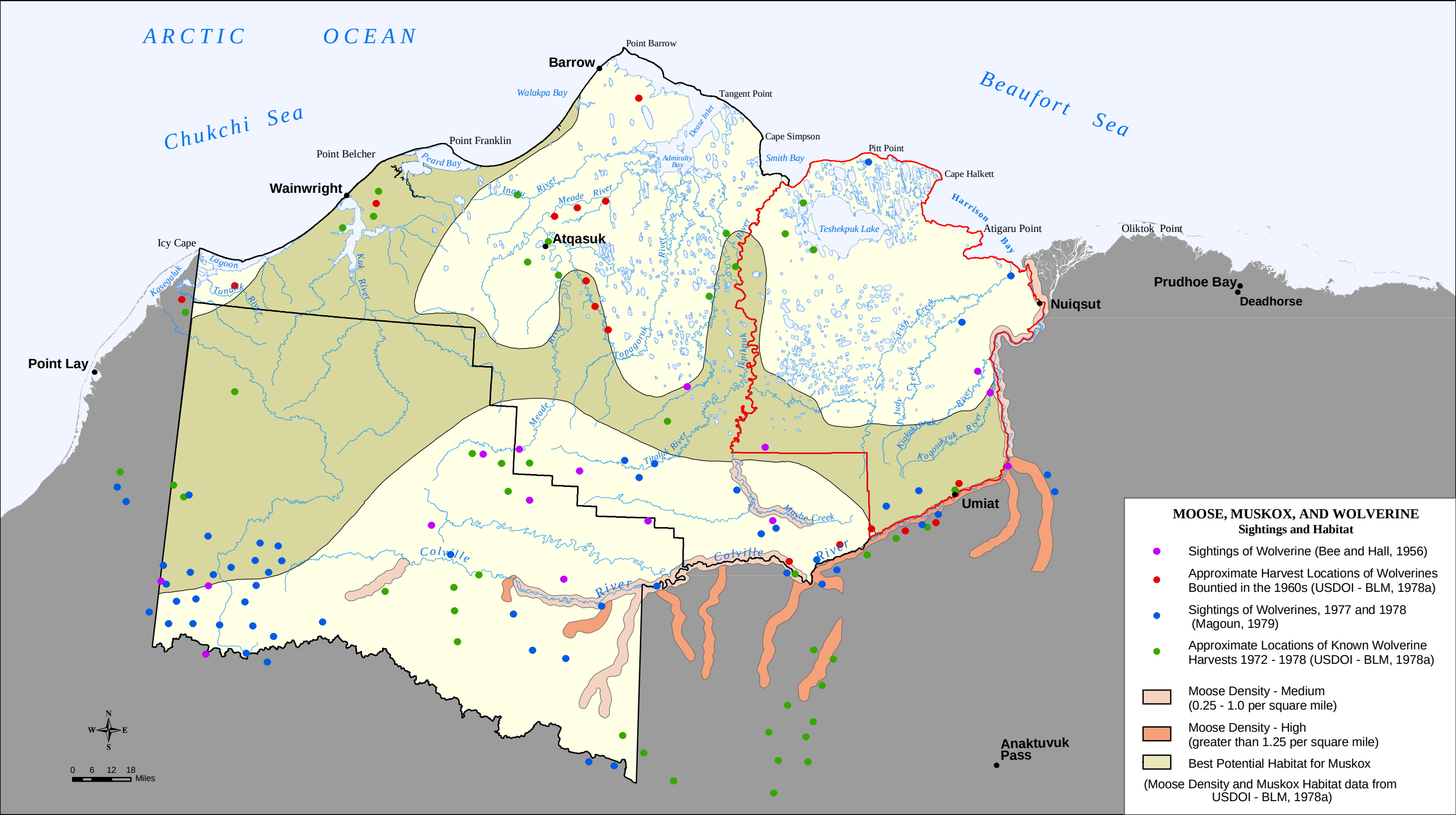
Source: Alaska Department of Fish & Game, North Slope Borough, USDOI - BLM and ABR Inc. - Environmental Research and Services

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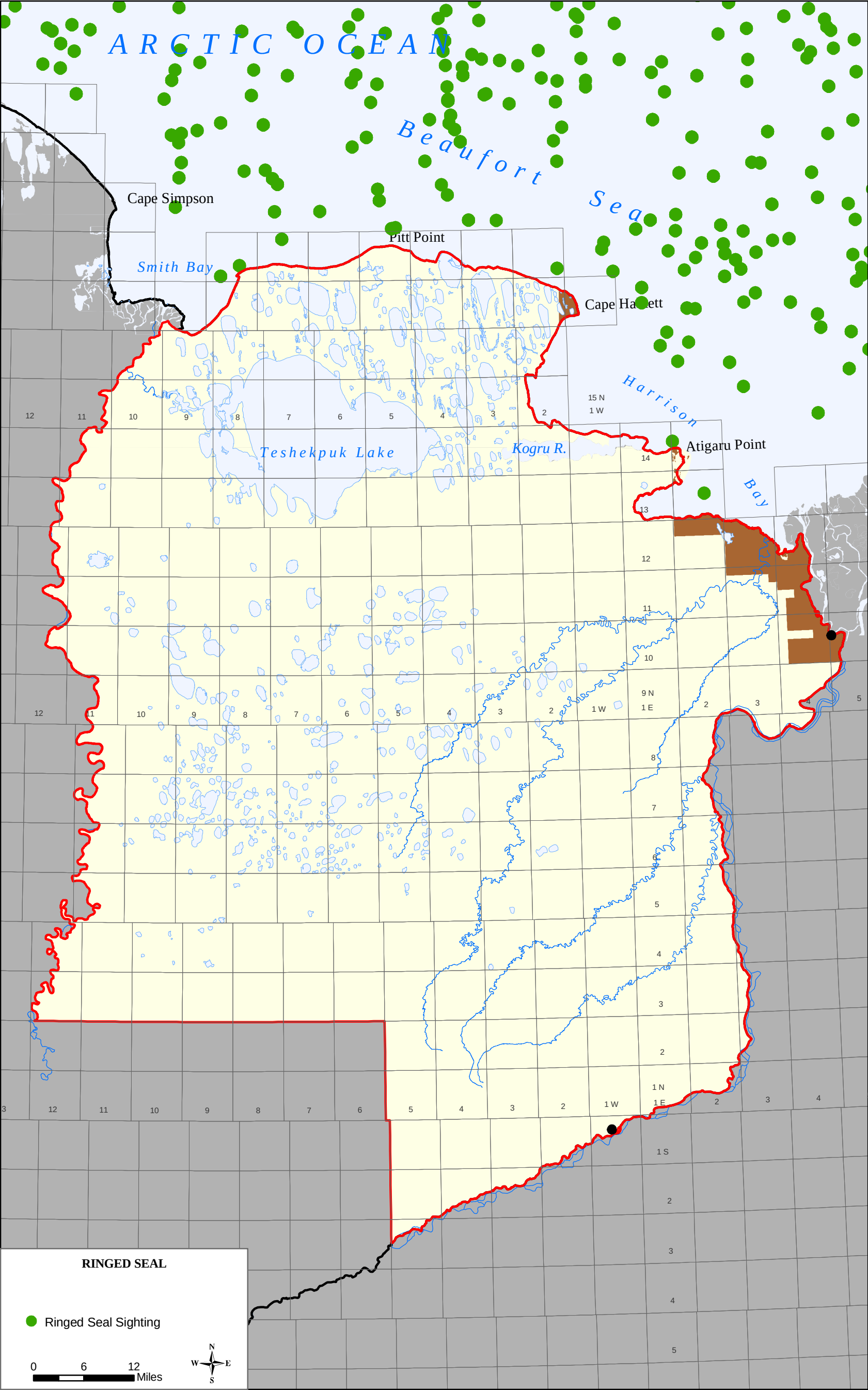
Source: Alaska Department of Fish & Game, North Slope Borough, USDOI - BLM and ABR Inc. - Environmental Research and Services

Map 3-25. Teshekpuk Lake Caribou Herd Mosquito Relief Areas in the Northeast National Petroleum Reserve- Alaska (1990 - 2005 Satellite Telemetry Data)



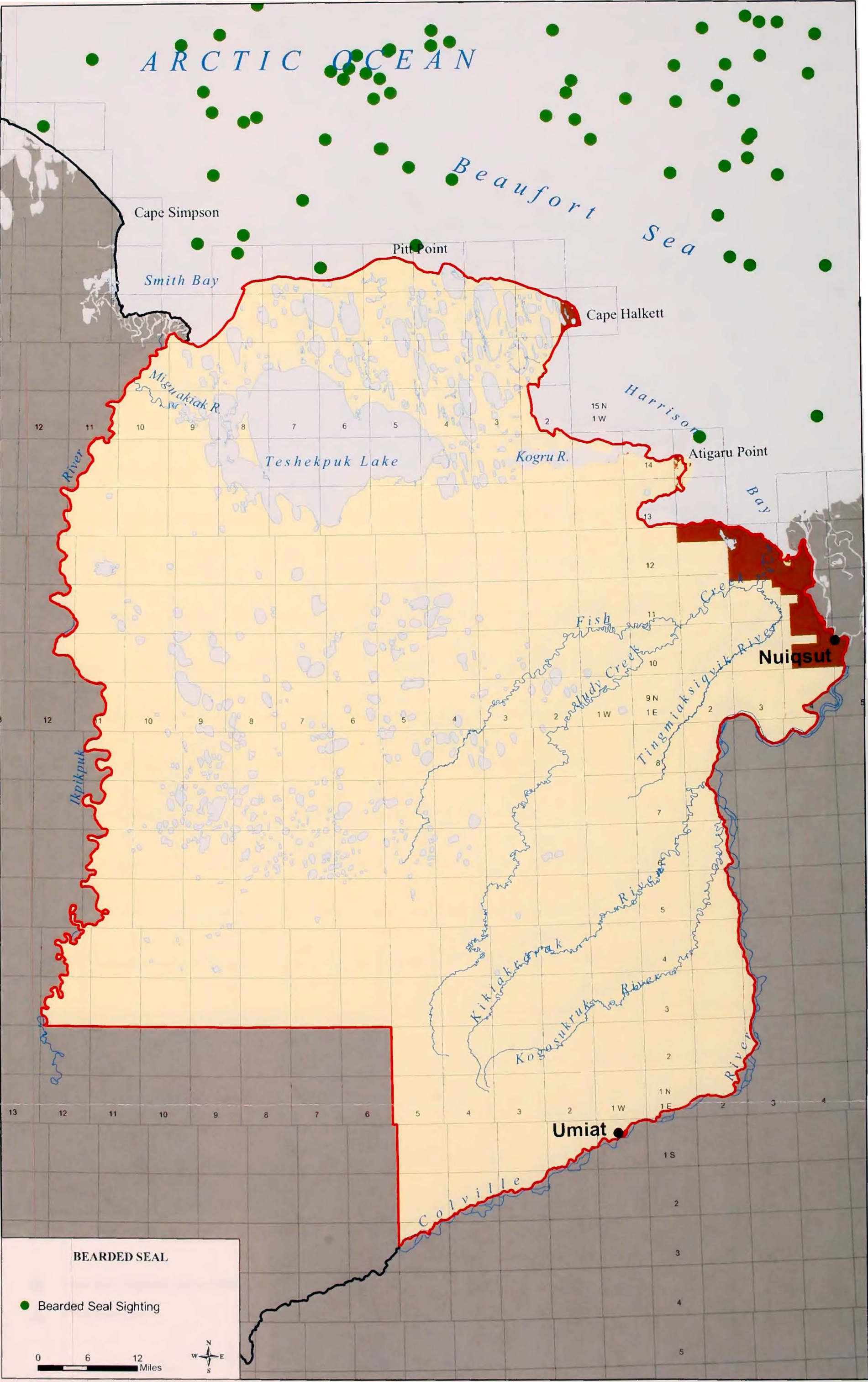
Source: USDOI BLM 1978a, MMS 1998, Bee and Hall 1956, Magoun 1979

Map 3-26. Moose, Muskox, and Wolverine Sightings and Habitat in and near the National Petroleum Reserve-Alaska



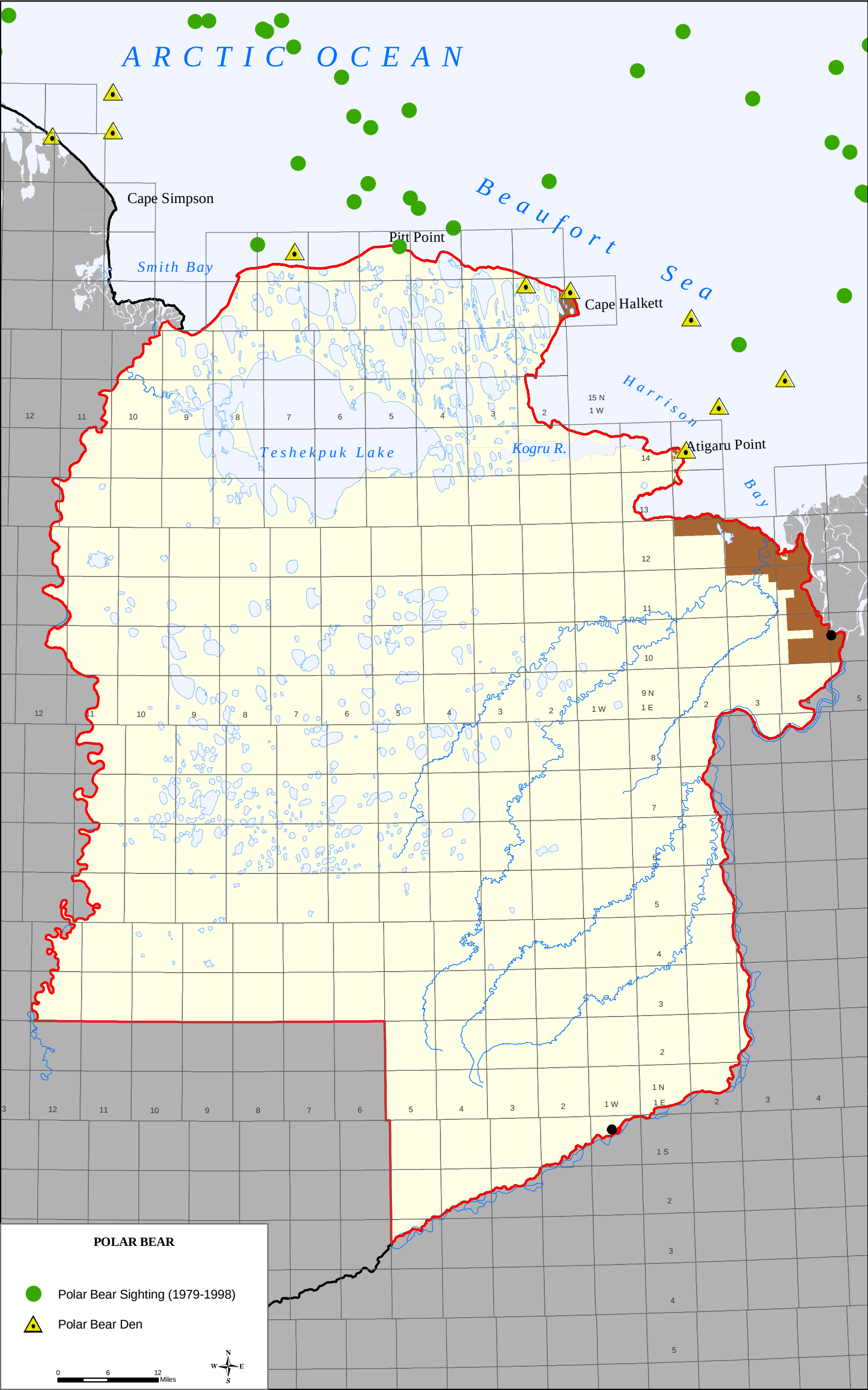
Source: USDOI MMS and Naval Ocean Systems Center 2002

Map 3-27. Ringed Seal Sightings Offshore of the Northeast National Petroleum Reserve-Alaska (1979 - 1999)



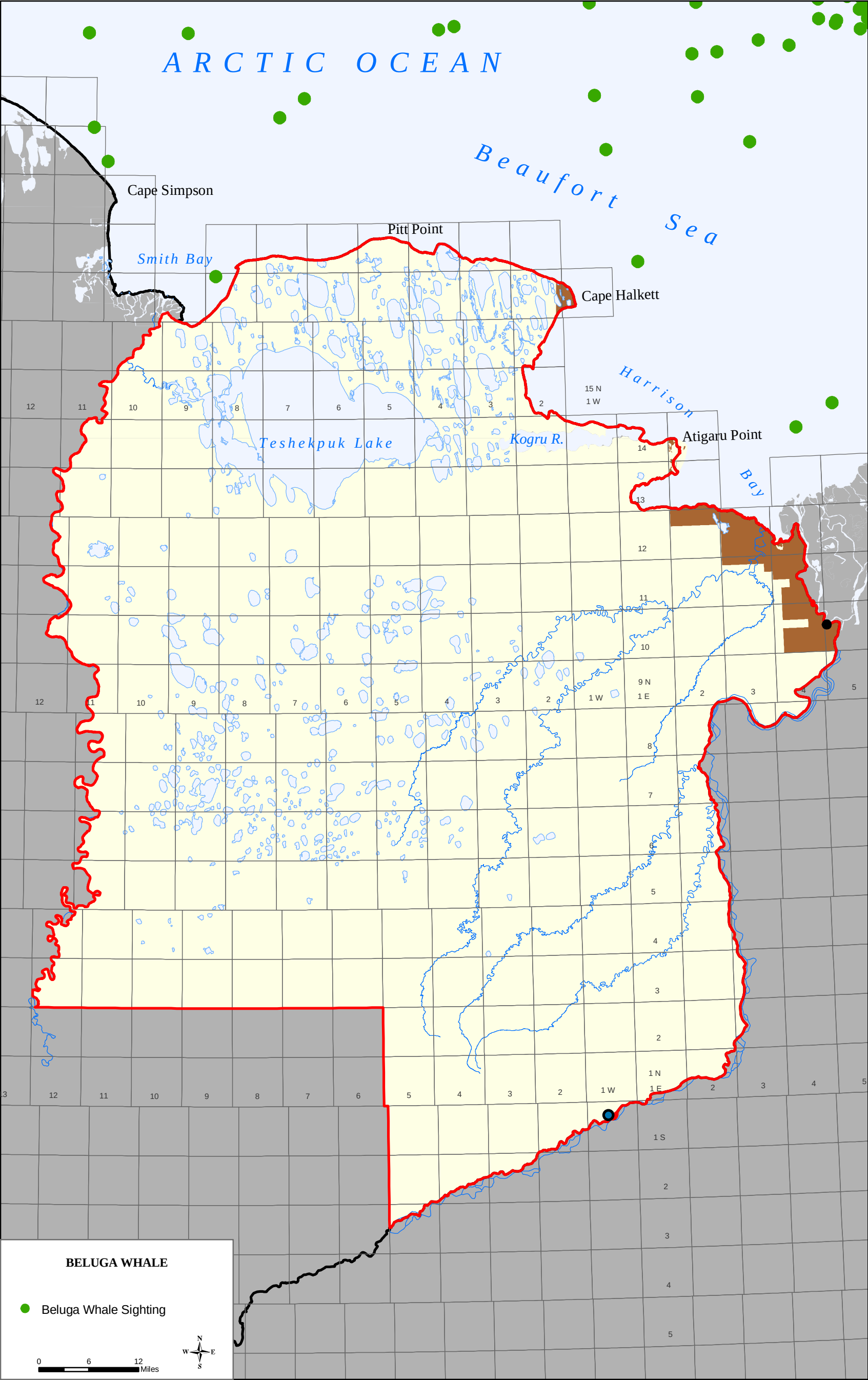
Source: USDOI MMS and Naval Ocean Systems Center, 2002

Map 3-28. Bearded Seal Sightings Offshore of the Northeast National Petroleum Reserve-Alaska (1979 - 1999)



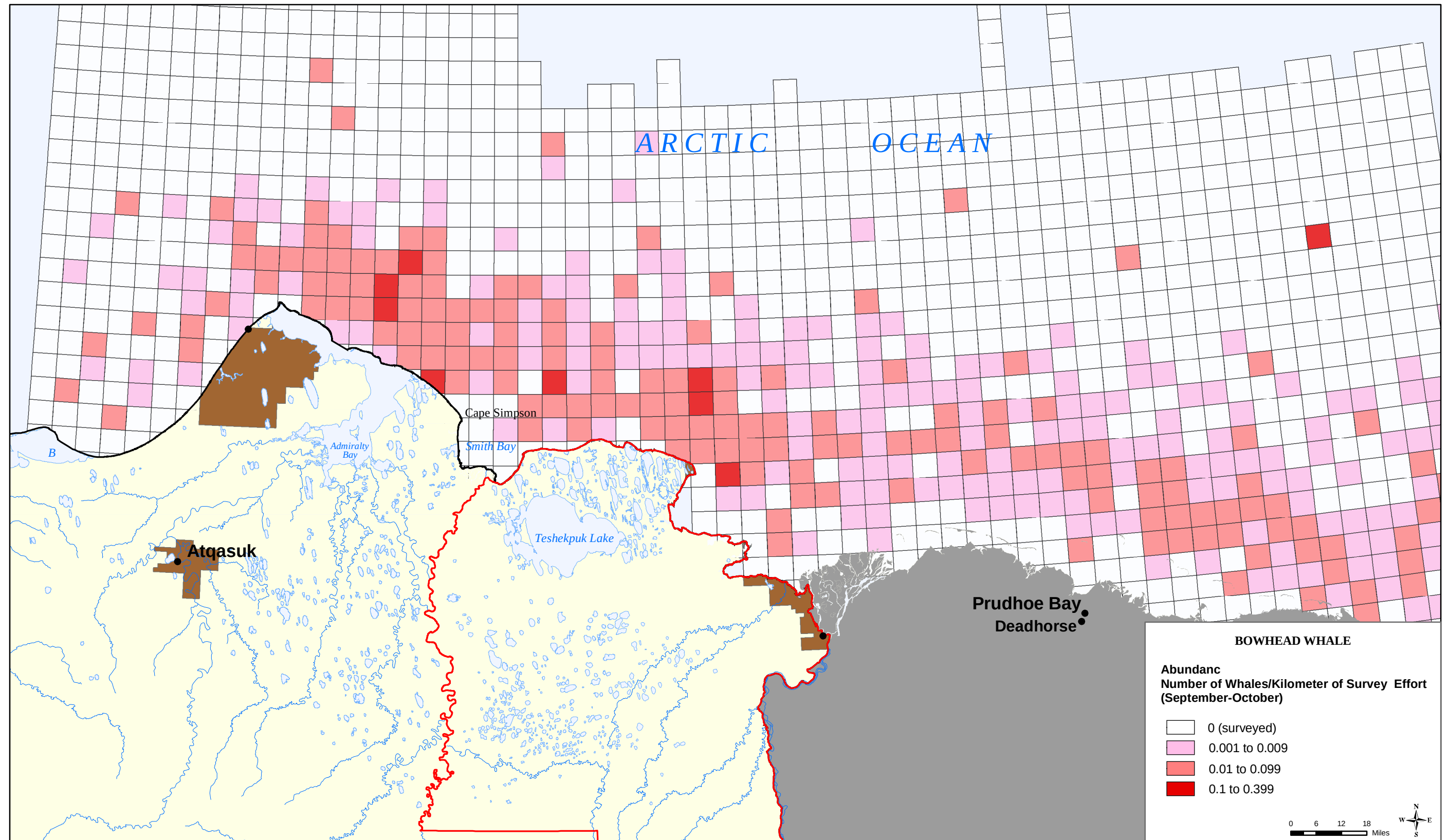
Source: USDOI MMS and Naval Ocean System Center 2002

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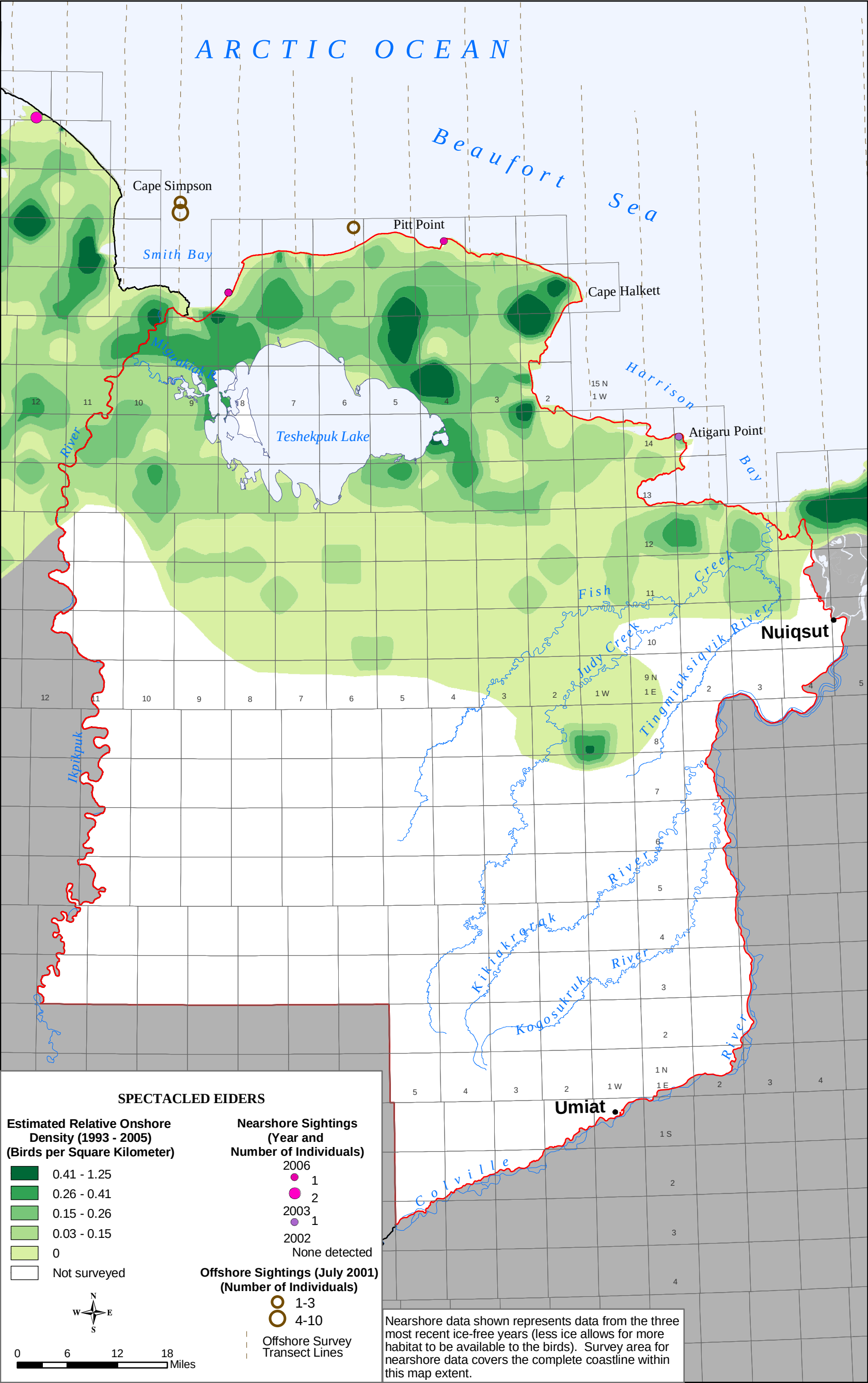
Source: USDOI MMS and Naval Ocean Systems Center 2002

Map 3-30. Beluga Whale Sightings Offshore of the Northeast National Petroleum Reserve-Alaska (1987 - 1999)



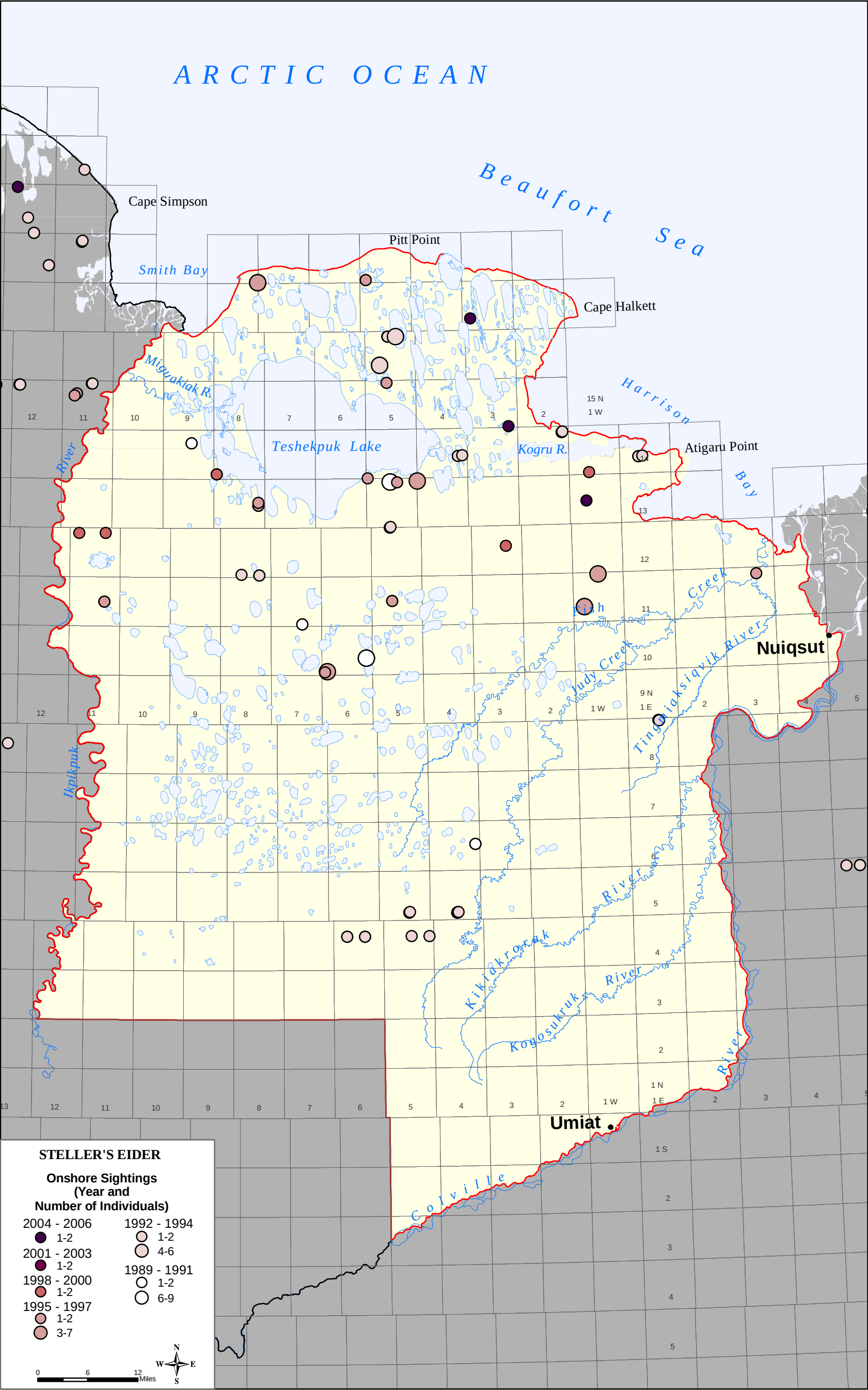
Source: USDOI MMS 200

Map 3-31. Bowhead Whale Density Offshore and Nearshore in the National Petroleum Reserve-Alaska



Source: Onshore Density Data, Nearshore Data, and Offshore Data: USFWS Migratory Bird Management, Anchorage, AK

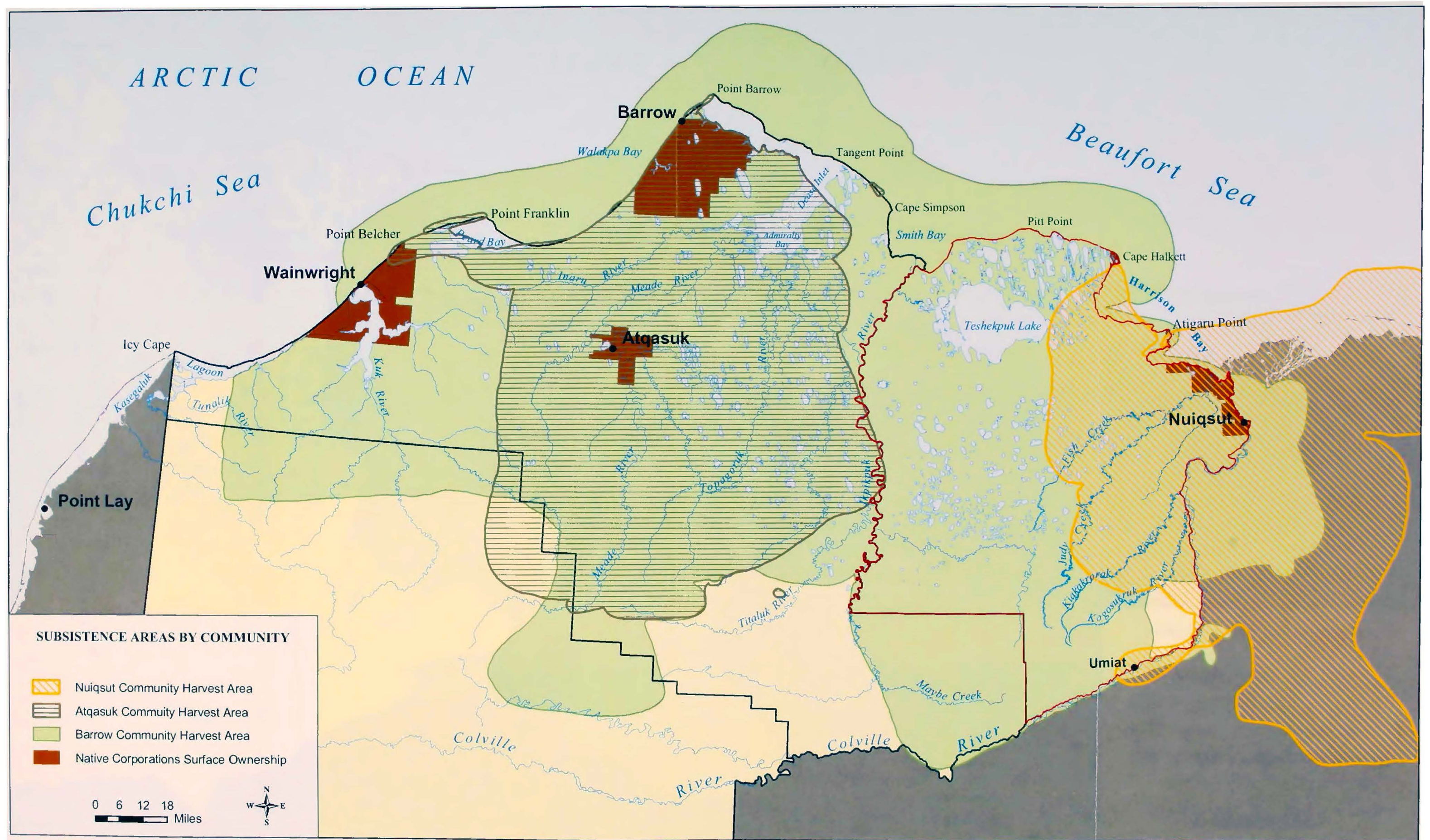
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Source: USFWS Migratory Bird Management, Fairbanks, AK; USFWS Migratory Bird Management, Anchorage, AK

Map 3-33. Onshore Sightings of Steller's Eiders in the Northeast National Petroleum Reserve-Alaska

*Map 3-34 of the Draft Supplemental IAP/EIS, "*Cultural Resources in the Northeast National Petroleum Reserve-Alaska*," has been deleted from the Final IAP/EIS.



Source: Pedersen 1979; Hoffman, Libbey, and Spearman 1988; and SRBA, 1989a.

Map 3-35. Barrow, Atqasuk, and Nuiqsut Community Subsistence Areas in the National Petroleum Reserve-Alaska



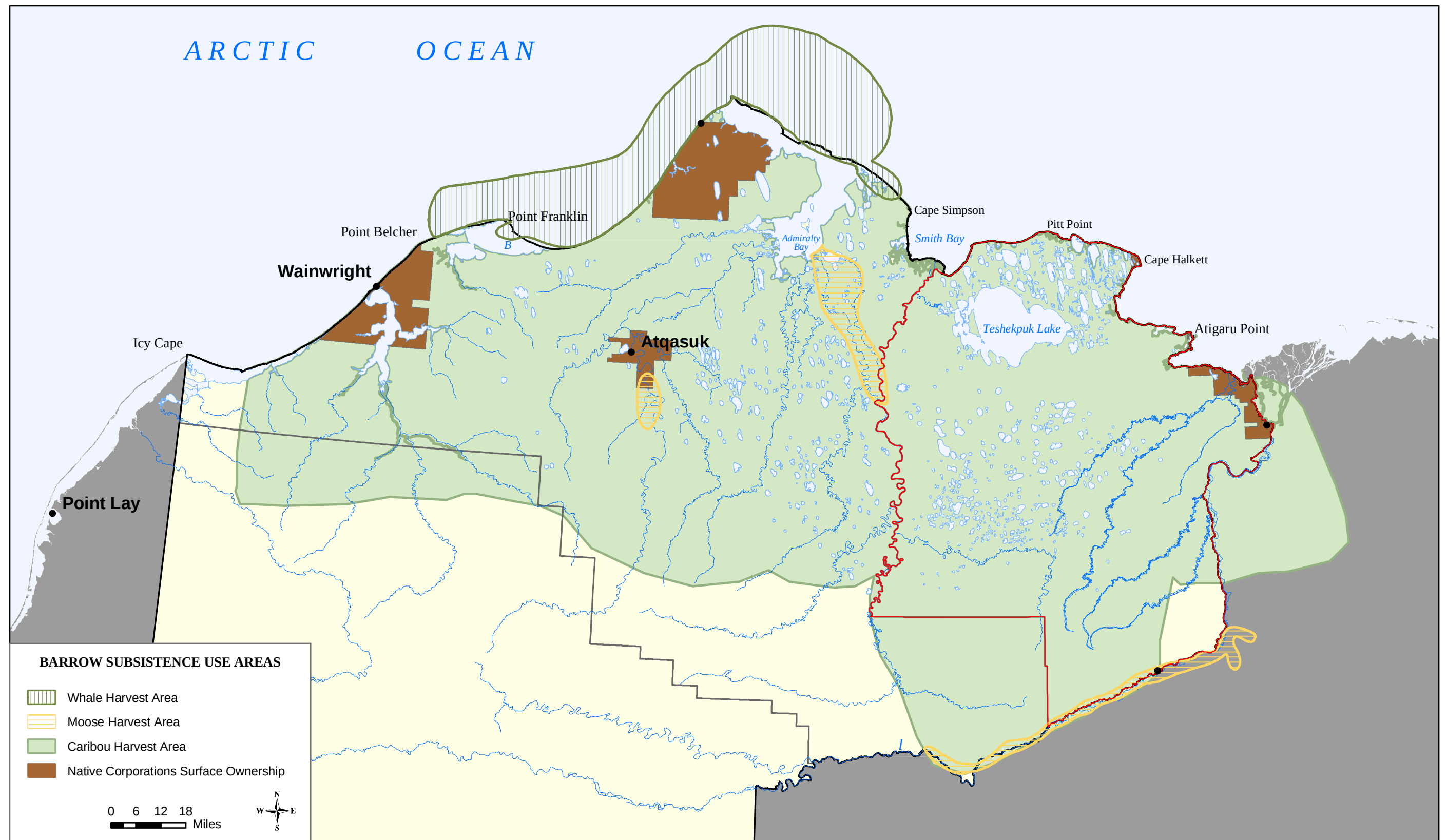
Source: Pedersen 1979; Hoffman, Libbey, and Spearman 1988

Map 3-36. Nuiqsut Subsistence Use Areas for Moose and Birds in the National Petroleum Reserve-Alaska



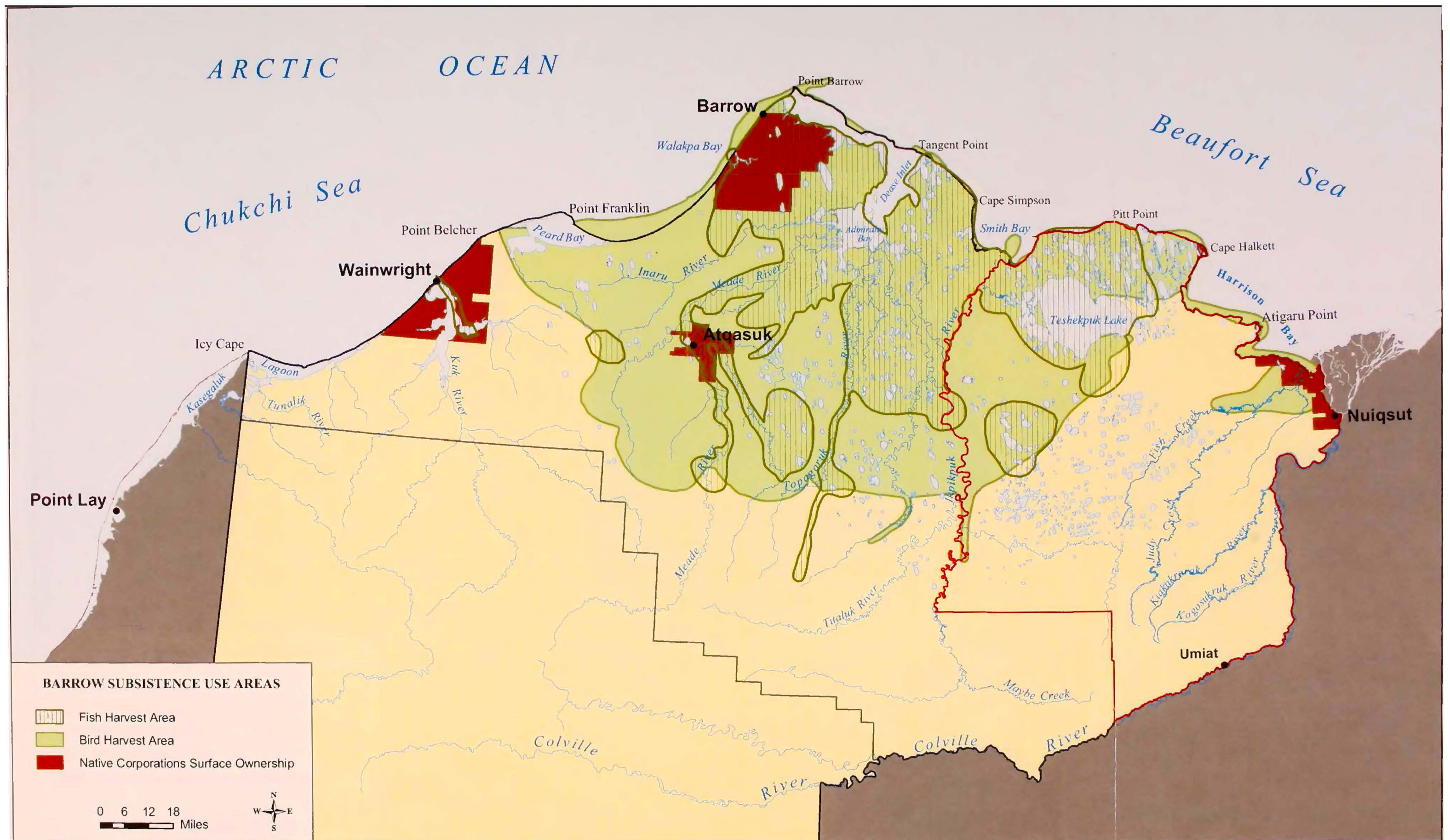
Source: Pedersen 1979; Hoffman, Libbey, and Spearman 1988

Map 3-37. Nuiqsut Subsistence Use Areas for Caribou, Fish, and Whales in the National Petroleum Reserve-Alaska



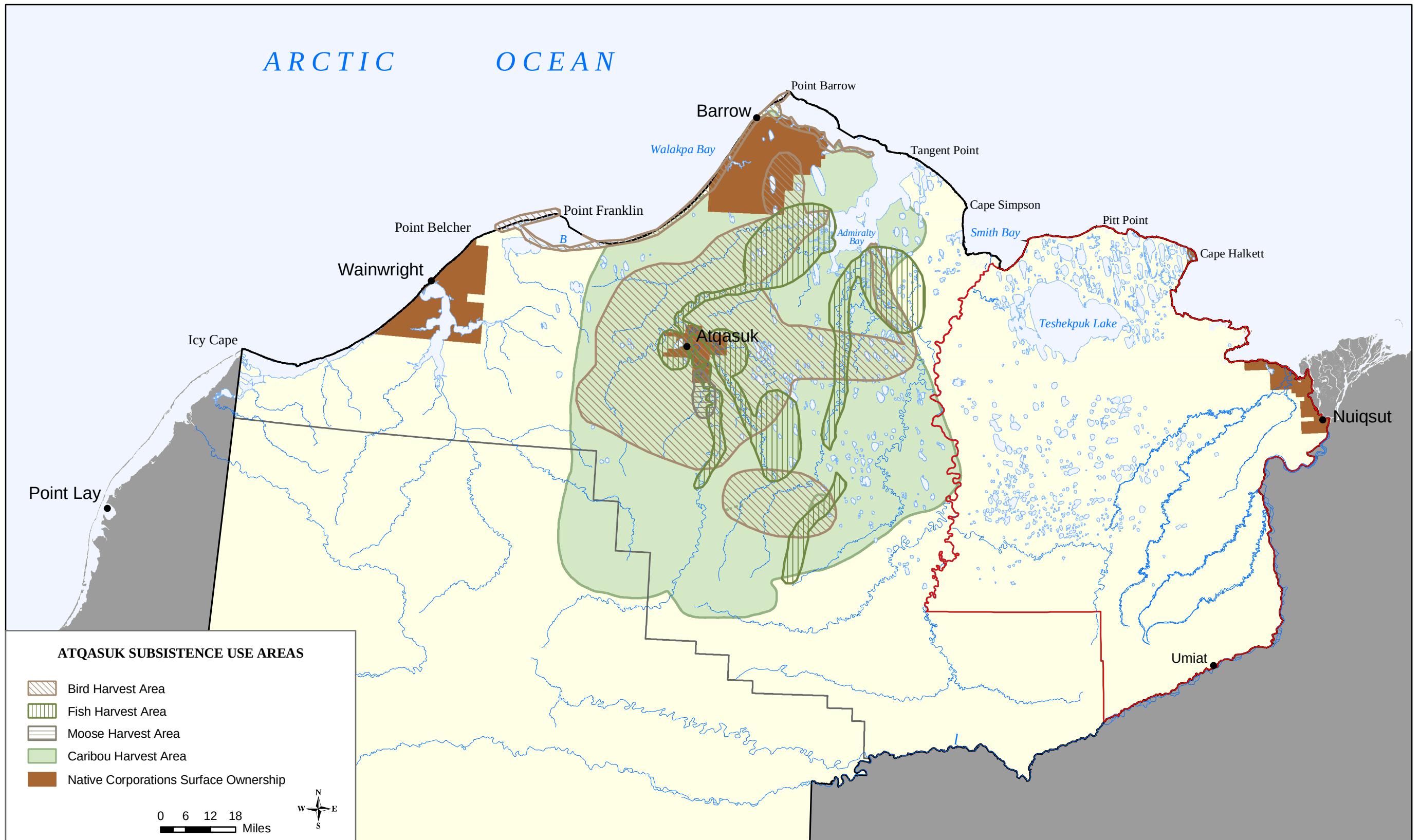
Source: Pedersen 1979 and SRBA, 1989

Map 3-38. Barrow Subsistence Use Areas for Whale, Moose, and Caribou in the National Petroleum Reserve-Alaska



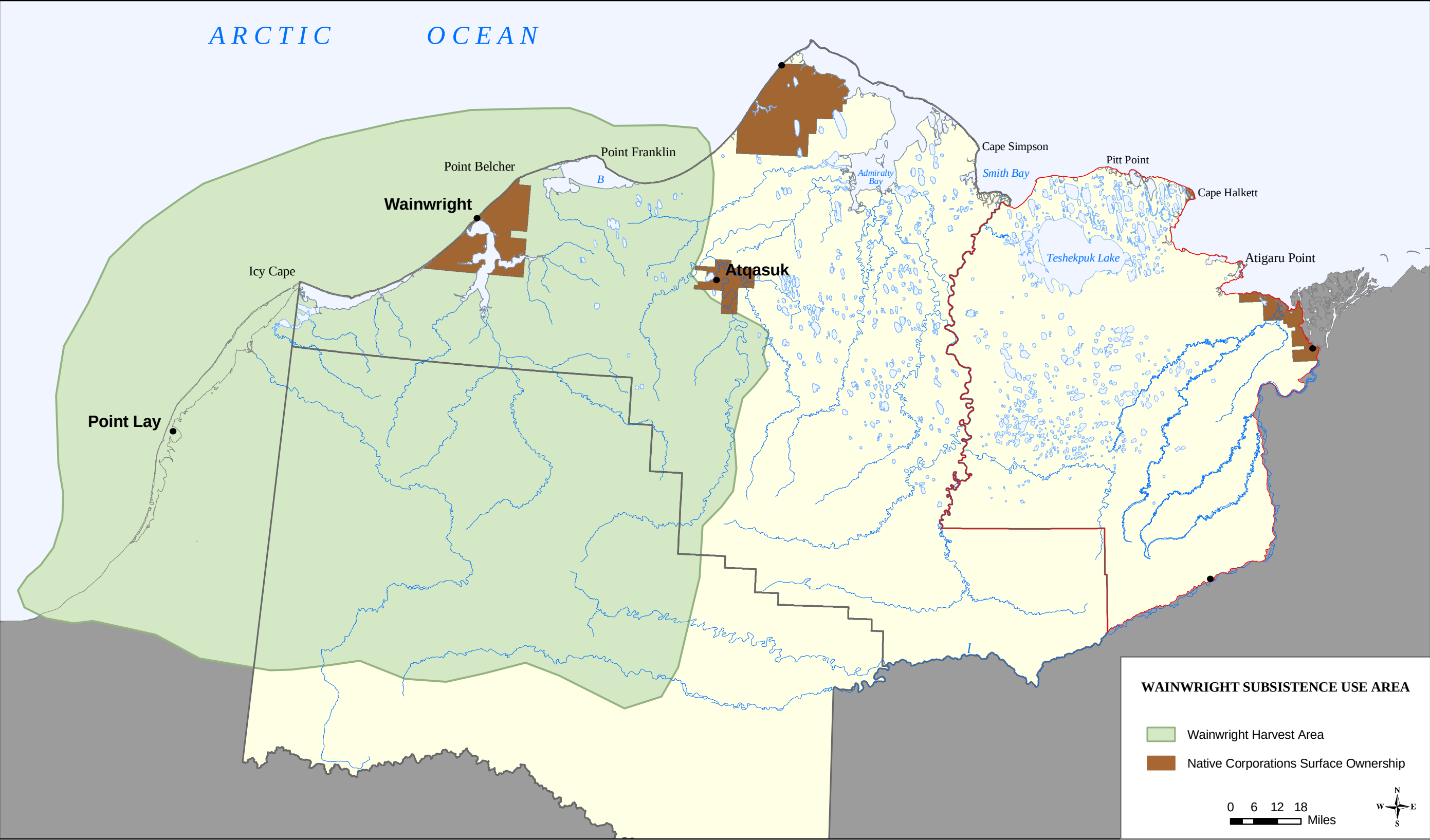
Source: Pedersen 1979; SRBA 1989a

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Source: Pederson 1979

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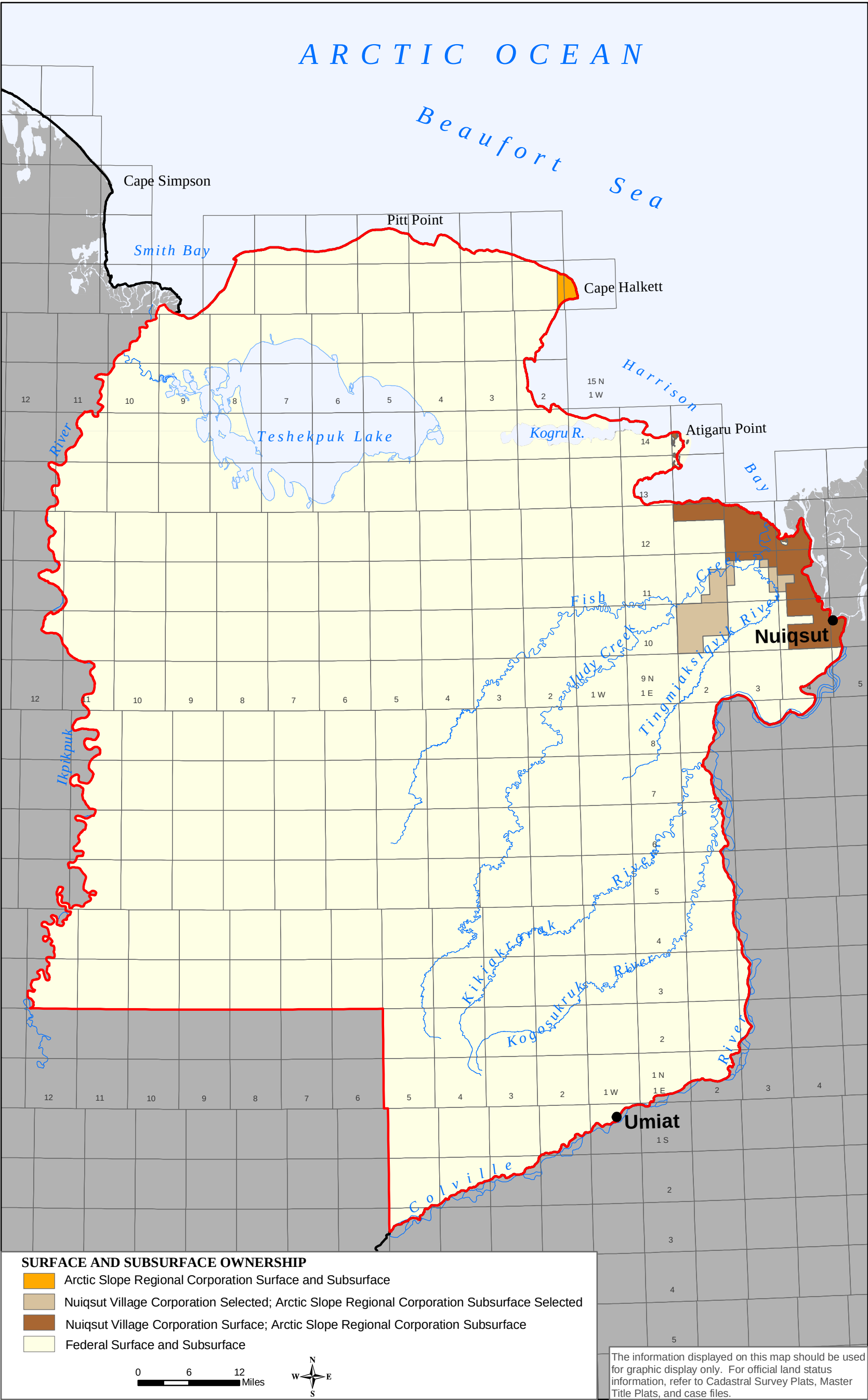
Source: Pedersen 1979; SRBA 1989b

Map 3-41. Wainwright Subsistence Use Area in the National Petroleum Reserve-Alaska



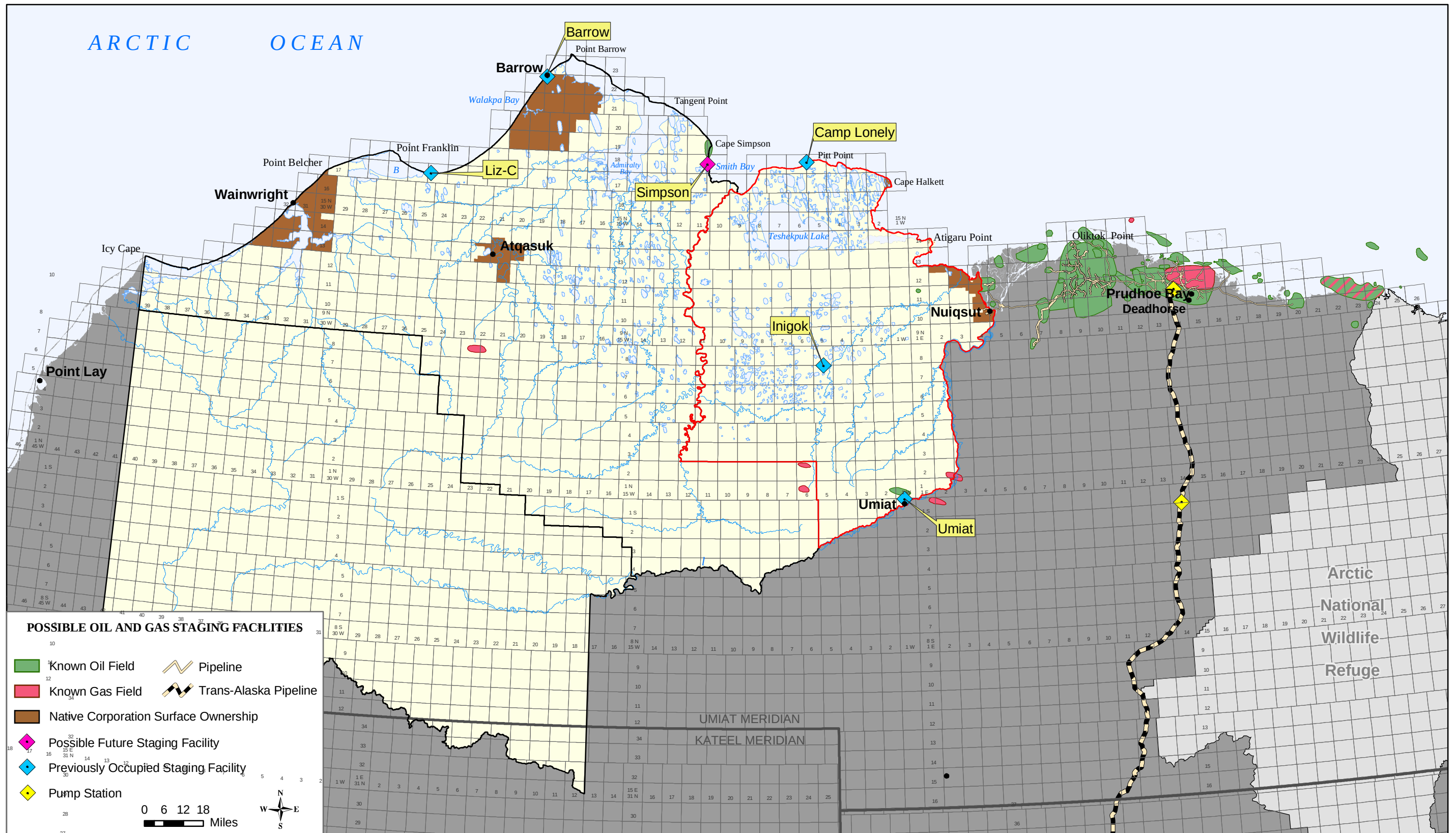
Source: Pedersen 197

Map 3-42. Anaktuvuk Pass Subsistence Use Area in and near the National Petroleum Reserve-Alaska



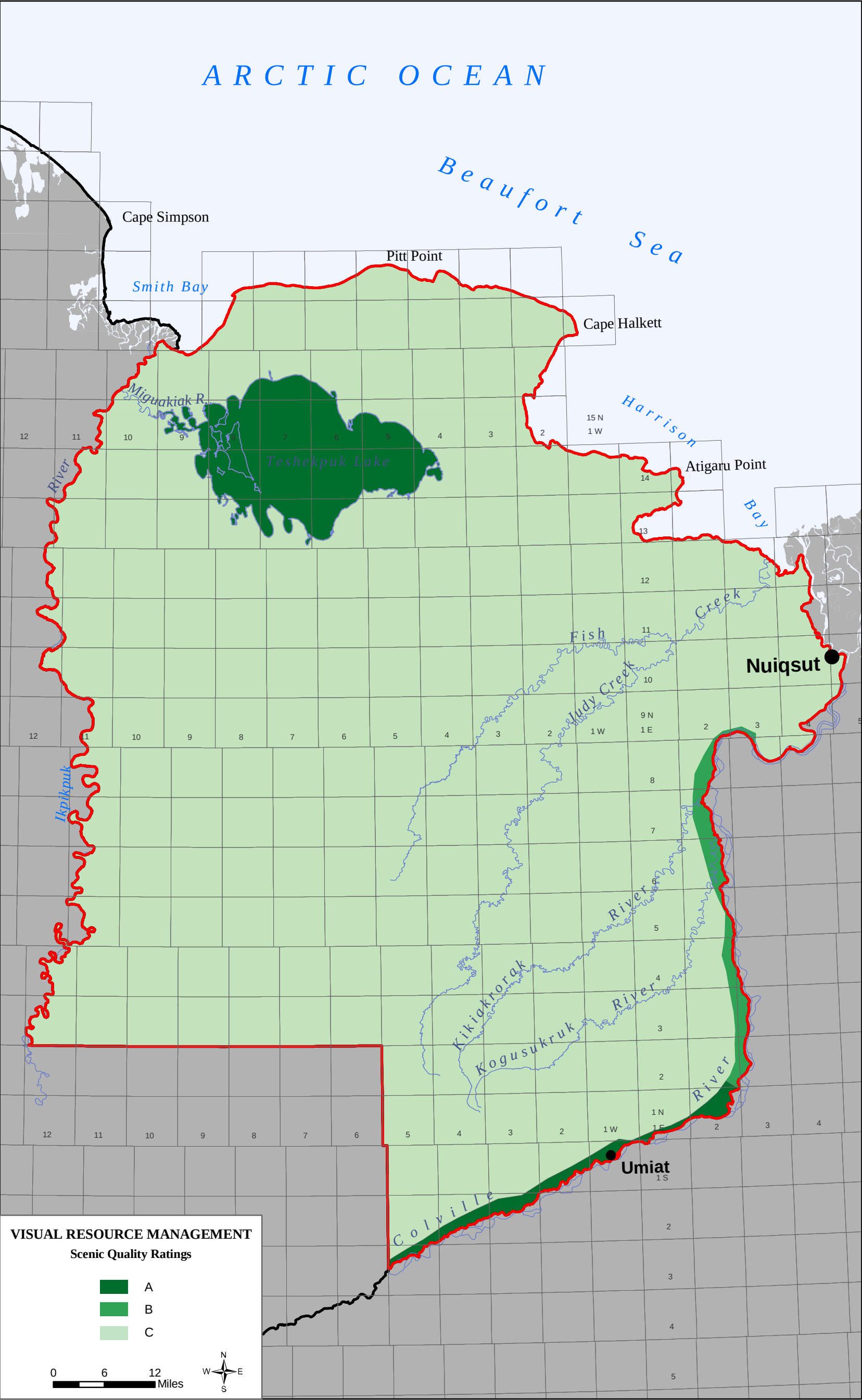
Source: USDOI and MMS 2008

Map 3-43. Surface and Subsurface Ownership in the Northeast National Petroleum Reserve-Alaska



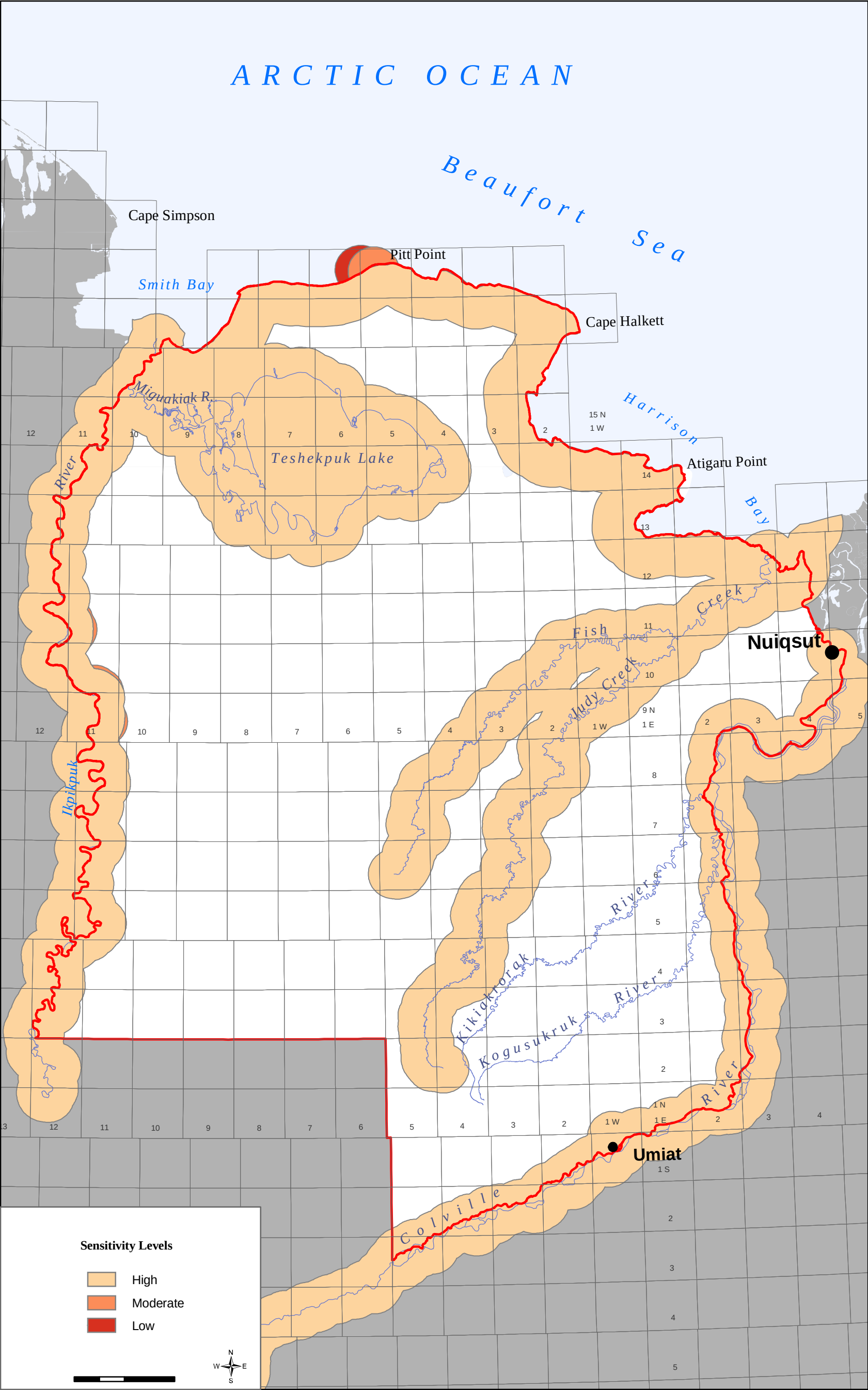
Source: USDOI BLM and MMS 1998

Map 3-44. Locations of Possible Oil and Gas Staging Facilities in the National Petroleum Reserve-Alaska



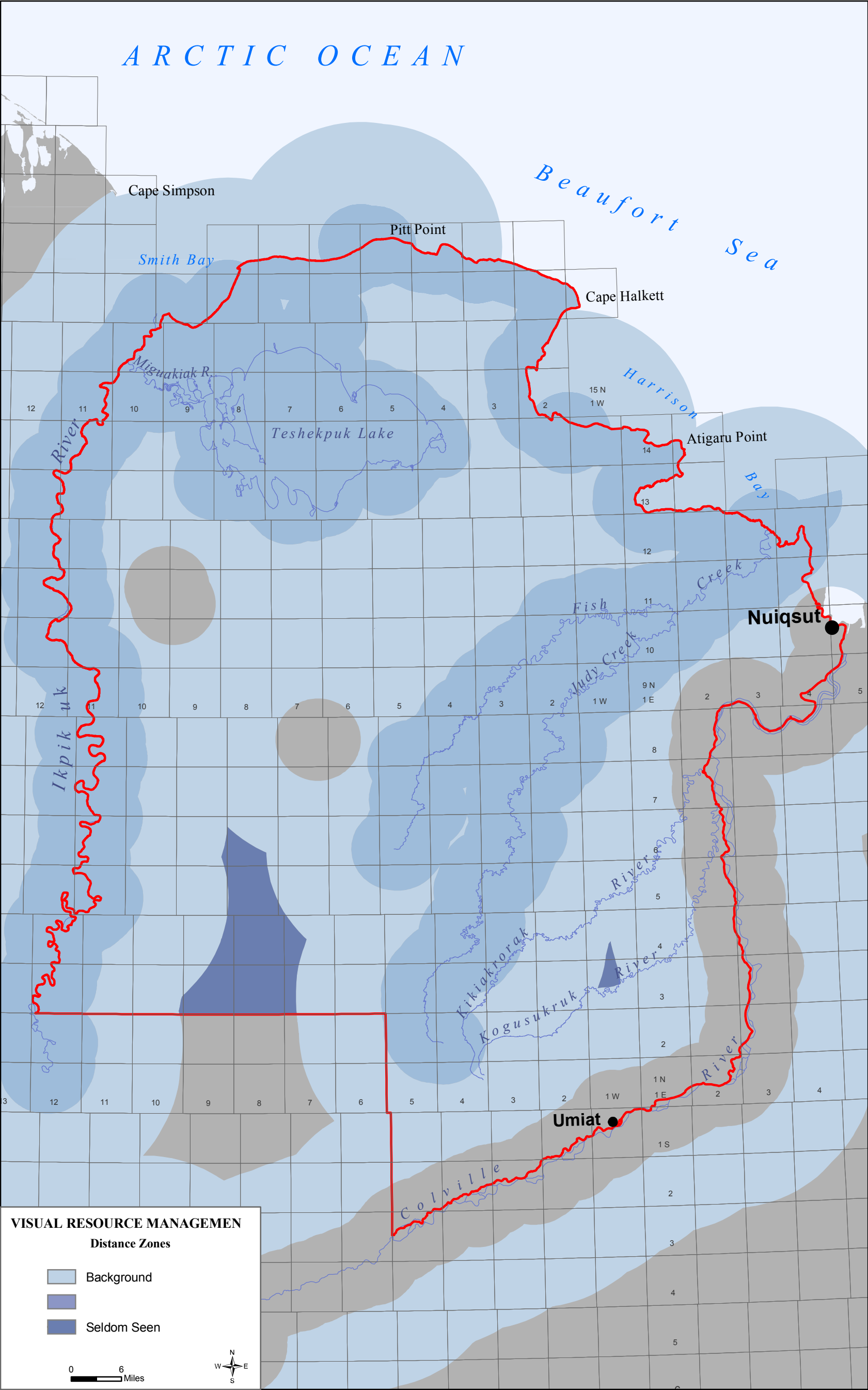
Source: BLM 2007

Map 3-45. Visual Resource Management Scenic Quality Ratings in the Northeast National Petroleum Reserve - Alaska



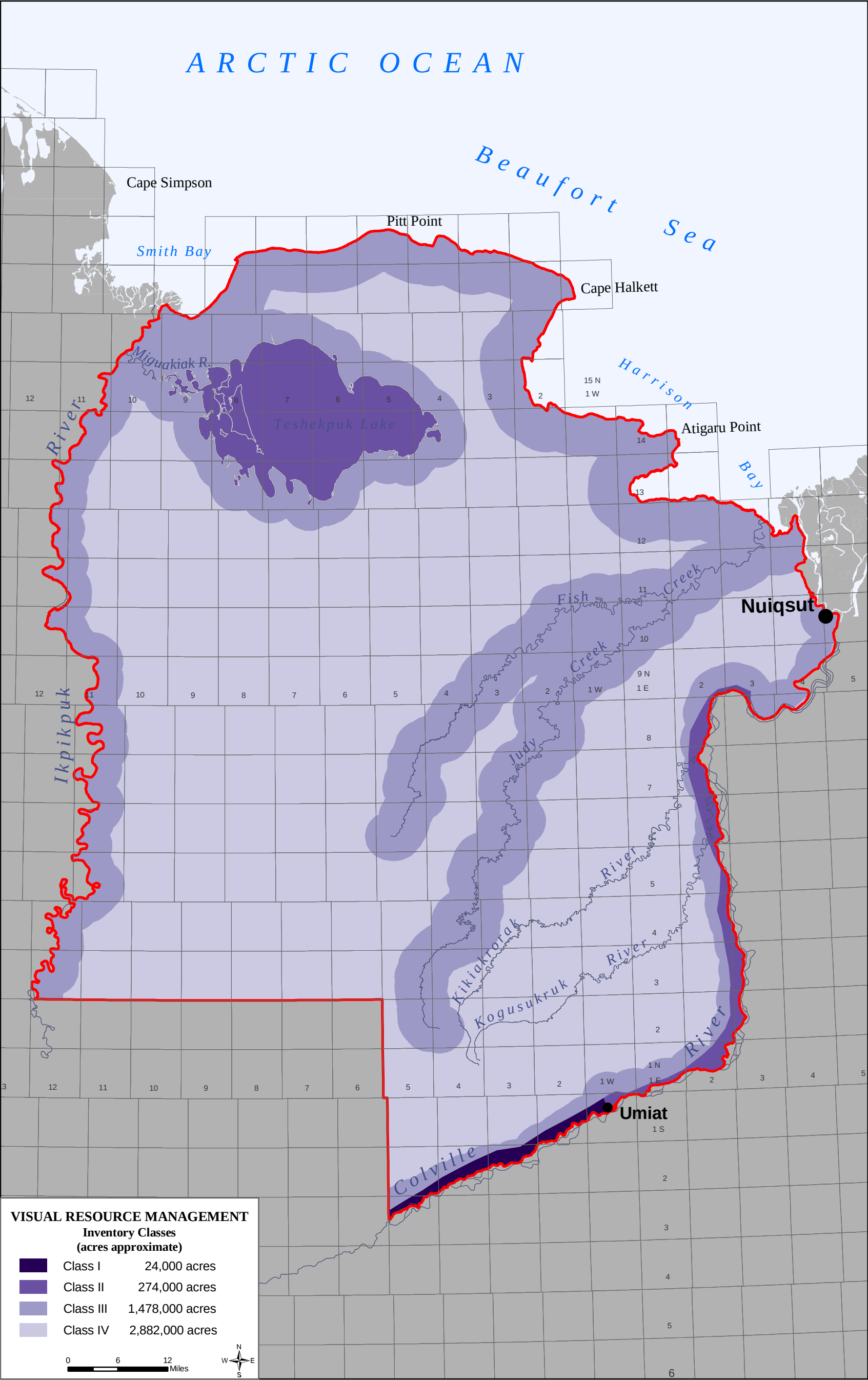
Source: BLM 2007

Map 3-46. Visual Resource Management Sensitivity Levels in the Northeast National Petroleum Reserve - Alaska



Source: BLM 2007

Map 3-47. Visual Resource Management Distance Zones in the Northeast National Petroleum Reserve - Alaska



Source: BLM 2007

Map 3-48. Visual Resource Management Inventory Classes in the Northeast National Petroleum Reserve - Alaska