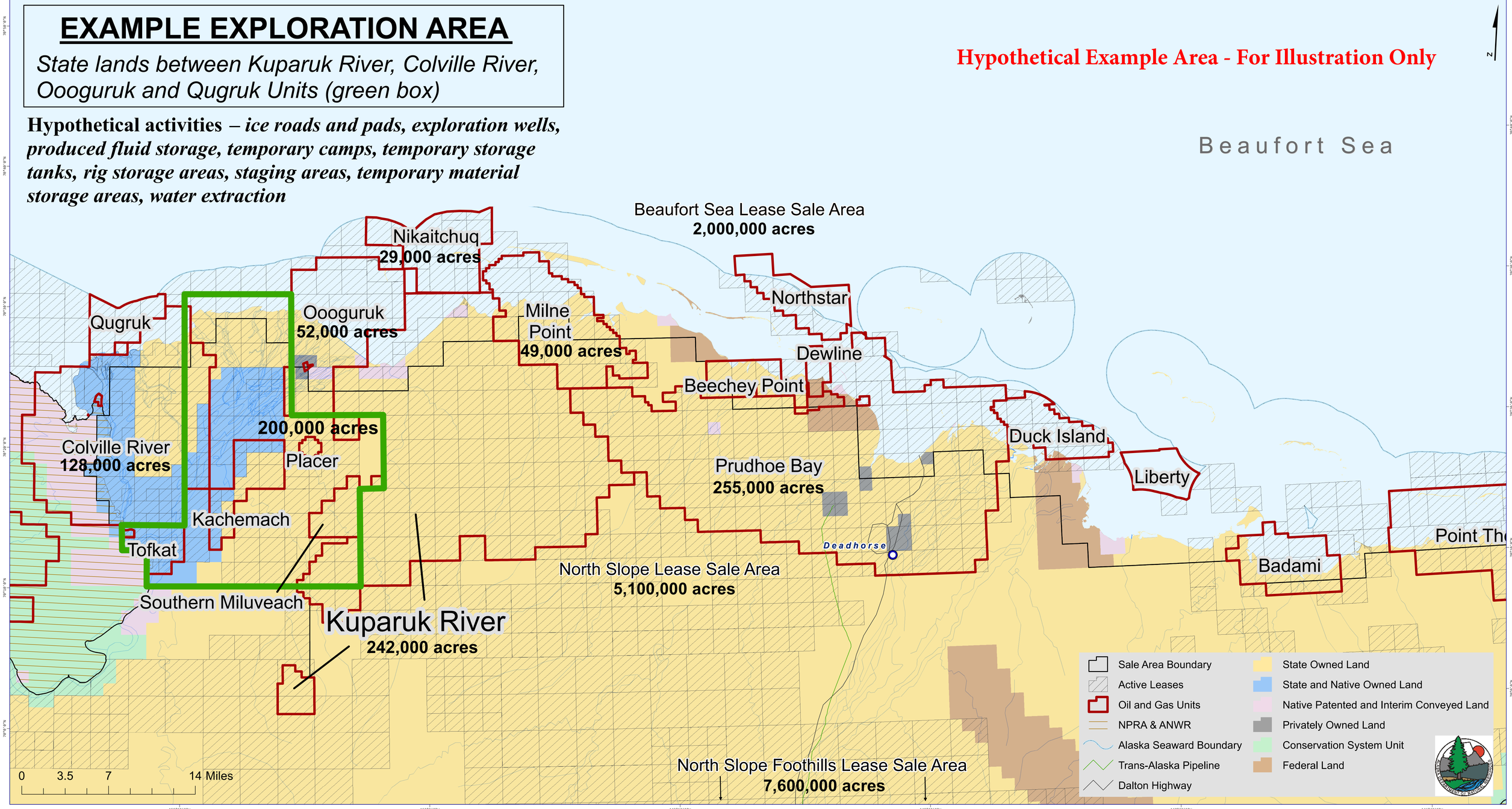
EXAMPLE EXPLORATION AREA

State lands between Kuparuk River, Colville River, Oooguruk and Qugruk Units (green box)

Hypothetical activities – ***ice roads and pads, exploration wells, produced fluid storage, temporary camps, temporary storage tanks, rig storage areas, staging areas, temporary material storage areas, water extraction***

Hypothetical Example Area - For Illustration Only

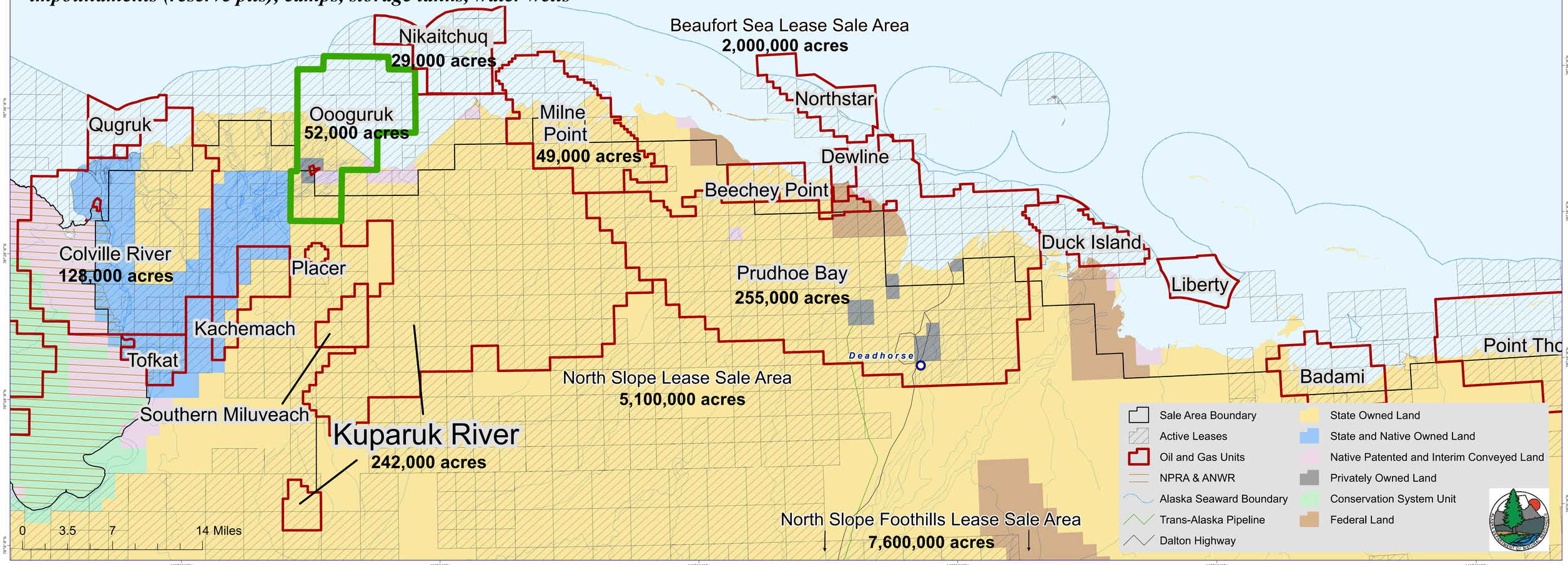


EXAMPLE DEVELOPMENT AREA

State lands within the Oooguruk Unit (green box)

Hypothetical Example Area - For Illustration Only

Hypothetical activities – ***gravel extraction, gravel roads and pads onshore, drilling, oil and gas wells, injection wells, in-field gathering lines, power generation facilities, utility poles and corridors, communication towers, trenching and below grade pipeline excavations, processing facilities, waste storage facilities, waste treatment facilities, snow disposal areas, impoundments (reserve pits), camps, storage tanks, water wells***



EXAMPLE EXPLORATION AREA

State uplands on West side of Cook Inlet; and tidelands near Anchor Point (green boxes)

Hypothetical activities on West side – *access from existing roads or temporary gravel roads, temporary gravel pads, exploration wells, temporary camps, temporary storage tanks, material storage and staging areas, waste disposal storage areas, barge landings, supply boats, air support*

Hypothetical activities in Lower Cook Inlet – *exploration wells from self-contained jack-up drilling rig, supply boats, air support (helicopters), rig storage and staging areas*

N

136,000 acres

37,200 acres

Cook Inlet Lease Sale Area
4,200,000 acres

Lewis River
Pretty Creek
Stump Lake
Ivan River
Beluga River
Lone Creek
Northwest Cook Inlet
Moquawkie
North Cook Inlet
Tyonek
Nicolai Creek
South Granite Point
North Trading Bay
Southern Cross
Kitchen Lights
83,000 acres
Trading Bay
West McArthur River
Tiger Eye
South Middle Ground Shoal
Redoubt
24,000 acres
Swanson River
Nikiski
Beaver Creek
Kenai
Cannery Loop
Sterling
Soldotna
Kenai
Kasilof
Kasilof
Ninilchik
19,500 acres
Ninilchik
Deep Creek
9,100 acres
Nikolaevsk
West Eagle
Anchor Point
North Fork
Homer

Wasilla
Susitna
Eagle River
Anchorage
Hope
Chugach National Forest
Cooper Landing
Moose Pass
Seward

Cook Inlet

Sale Area Boundary
Active Leases
Oil and Gas Units
Alaska Seaward Boundary
State Owned Land
State and Native Owned Land
Native Patented and Interim Conveyed Land
Privately Owned Land
Conservation System Unit
Federal Land

ALASKA DEPARTMENT OF NATURAL RESOURCES

Hypothetical Example Areas For Illustration Only

0 5 10 20 Miles