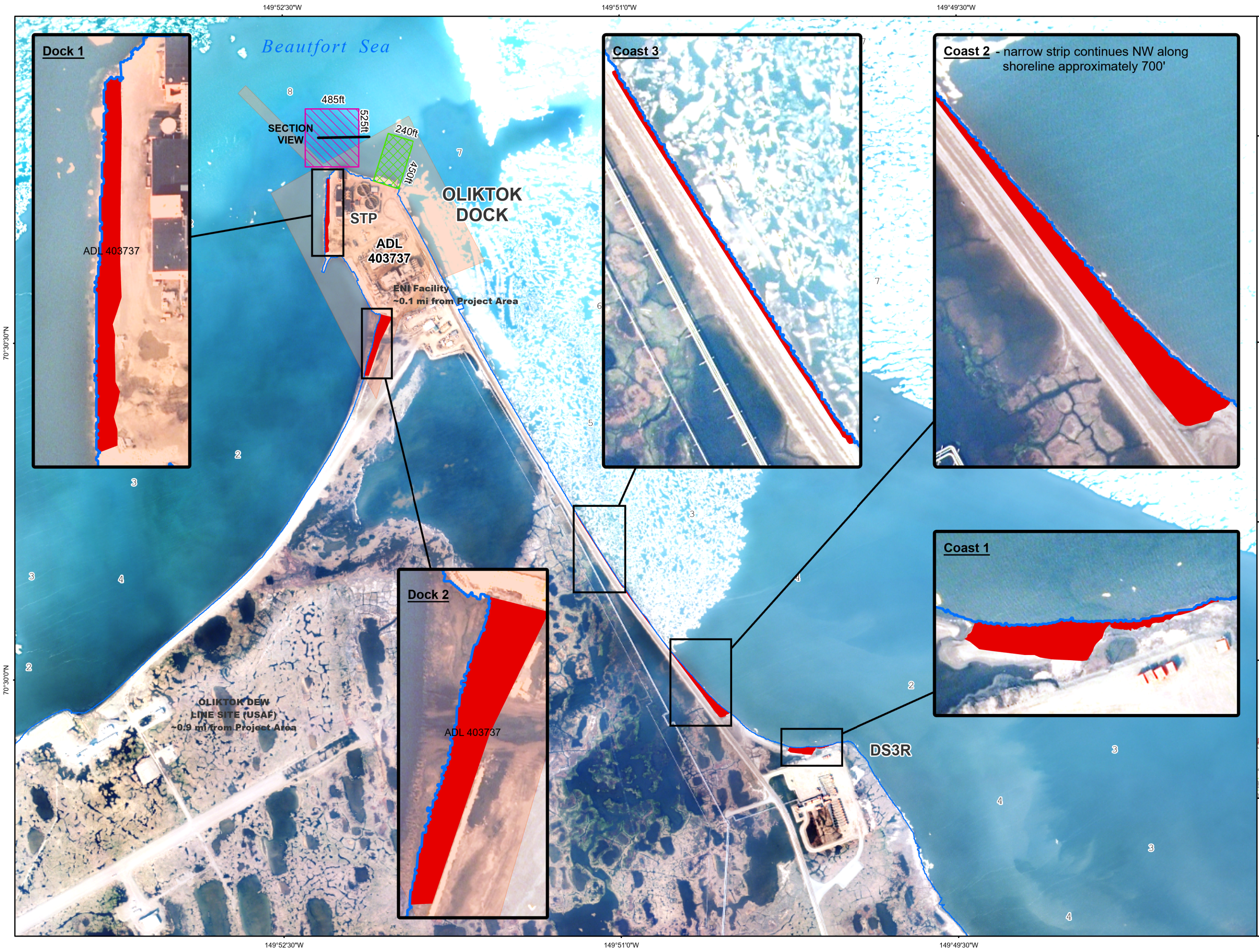




Kuparuk Seawater Treatment Plant

Maintenance Dredging Activities
Plan View

- Project Area**
- Dredging Area
 - Screeding Area
 - Sediment Deposit Area

Tide

- Mean High Tide

Alaska DNR Tidal Leases

- Lease ADL 403737

Site	Area - Sq Yd	Cu Yd @ 1.5'	Cu Yd @ 1'
Coast 1	1772	886	591
Coast 2	4072	2036	1357
Coast 3	838	419	279
Dock 1	2639	1319	880
Dock 2	4374	2187	1458
Total	13695	6847	4565

Note: Tide information sourced from NOAA Tides & Currents data from Prudhoe Bay Station (9497645). Mean range of 0.51' between high and low tide used. LiDAR collected 09/2010 used to derive horizontal position of elevated water surface.

Area and volume calculations are based on estimated deposit locations that may vary from locations used for actual deposition.



N

0 500 1,000 Feet

ConocoPhillips
Alaska

March 27, 2025