



Cape Resurrection viewed from the south.

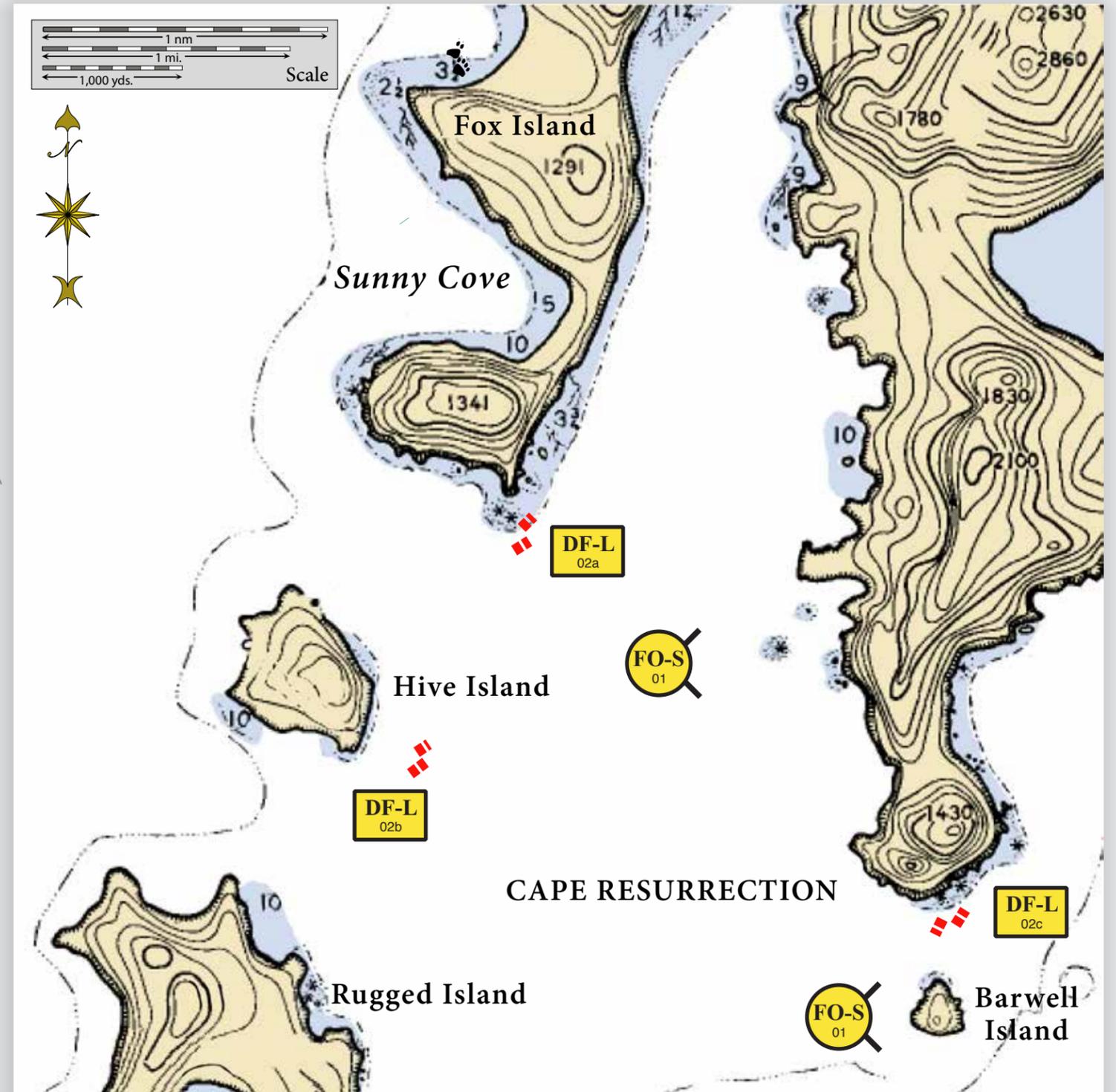


Eldorado Narrows viewed from the west.

**Geographic Response Strategies for
COOK INLET Subarea, Seward Zone**

Eldorado Narrow/Cape Resurrection, SZ-34

Center of map at 59° 54.19' N Lat., 149° 19.01' W Lon.



This is not intended for navigational use.

**Map
Legend**

- Deflection Booming, Live
- Free-oil Recovery
- Protected-water Boom

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
SZ-34-01 	Eldorado Narrows Nearshore waters in the general area of: Lat. 59° 52.49 N Lon. 149°18.67 W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Eldorado Narrows depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of the Eldorado Narrows. Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Seward	Via marine waters Chart 16681	Same as SZ-34-02	Vessel master should have local knowledge. Use extreme caution extreme currents and rocky shores
SZ-34-02 	Eldorado Narrows Location based on aerial survey a. Lat. 59° 53.73 N Lon. 149°20.26 W b. Lat. 58° 35.89'N Lon. 149°34.26' W c. Lat. 58° 52.04 N Lon. 149°17.03 W	Deflection-Live Deflect oil that is going to impact the rookery and bird colonies in the Eldorado Narrows and away from the area and into free oil collection.	Use aerial surveillance to identify the incoming oil and it's direction. Depending the direction of incoming oil, at each location hold in place using vessels 2 sections of 300 ft. protected-water boom in a cascaded pattern in the path of the incoming oil. Deflect incoming oil out for free oil collection.	Deployment Equipment 1200 ft. protected-water boom Vessels 12 ea. class 3 Personnel/Shift 36 ea. vessel crew/general techs Tending Vessels 12 ea. class 3 Personnel/Shift 36 ea. vessel crew/general techs	Seward	Via marine waters Chart 16681	Marine mammals-seal, otters, orcas Birds-seabird nesting Habitat- exposed rocky shore	Vessel master should have local knowledge. Consult with the National Marine Fisheries Service prior to implementing this tactic. Surveyed: not yet Tested: not yet

NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the Cook Inlet Sub-Area Contingency Plan: http://dec.alaska.gov/spar/perp/plans/scp_ci.htm.