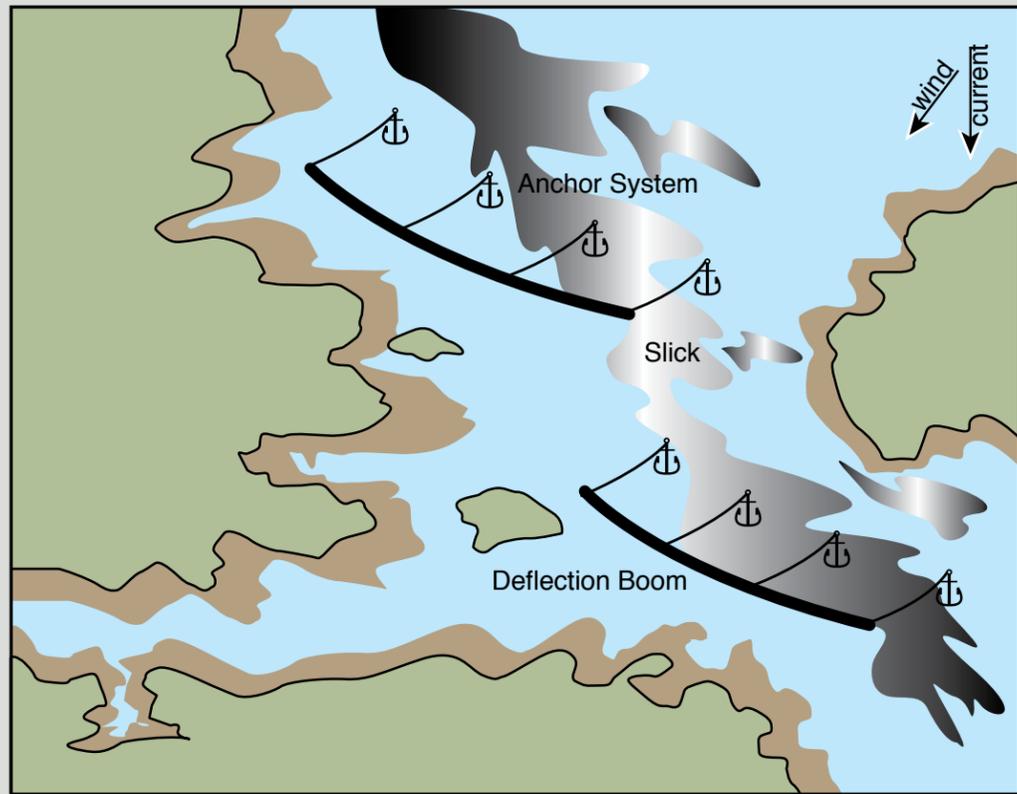
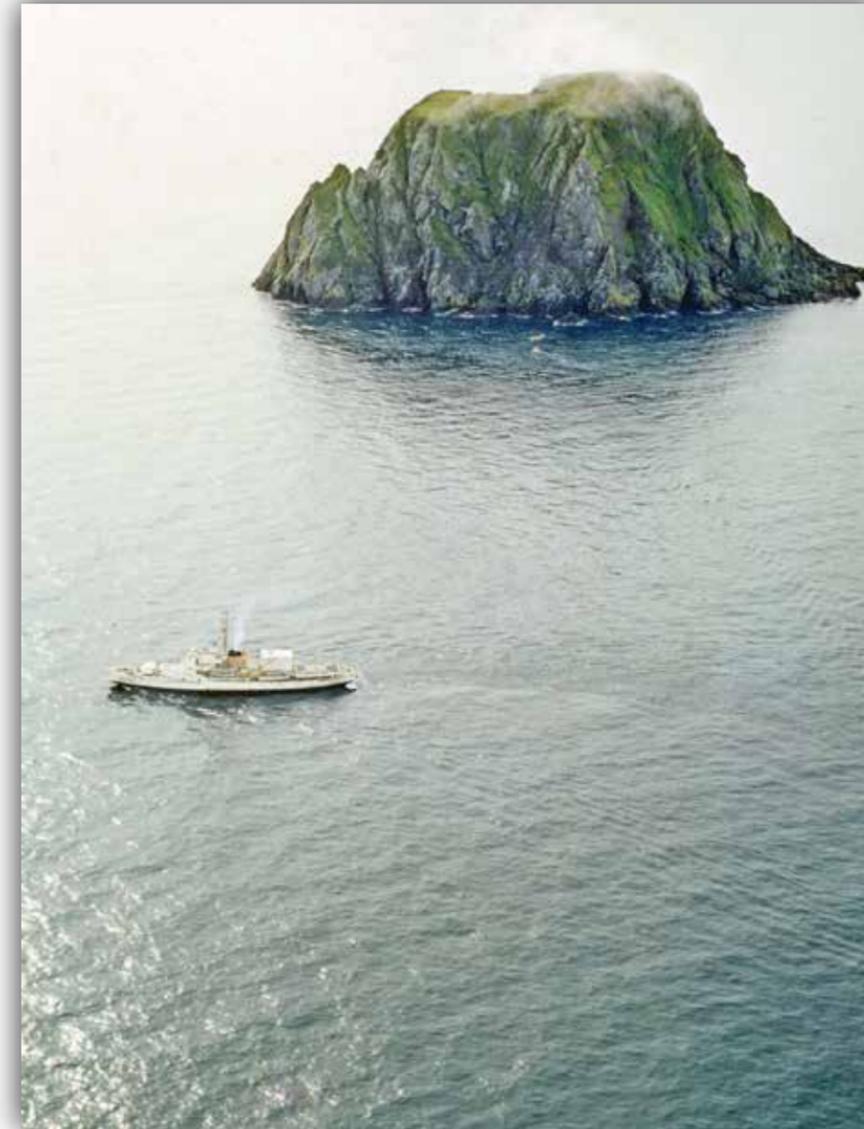


An example of the *Deflection-Live Booming Tactic*. Actual deployment should be adjusted for local conditions.

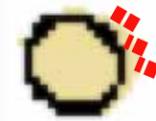


# Fairway Rock, NWA-S33

Center of map at 65° 37.51' N Lat., 168° 44.55' W Lon.



## Fairway Rock



DF-L  
02



FO-S  
01

## Map Legend



Free-oil Recovery

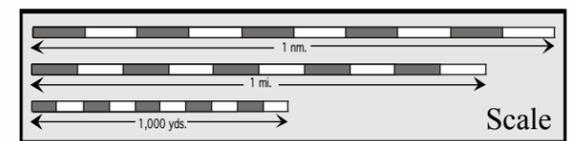


Protected-water Boom



Deflection-Live Booming

Aerial photography of this area is unavailable at this time, but may be included as it becomes available.



# Geographic Response Strategies for Northwest Arctic Subarea, Southern Zone

This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
S-33-01 	<b>Fairway Rock</b> Nearshore waters in the general area of:  Lat. 65° 37.20'N Lon. 168°44.01'W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of Fairway Rock depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Fairway Rock.  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.	118 nm to Nome	Via marine waters Chart 16005_1	Birds- shorebird concentration, seabird nesting  Marine Mammals- spotted seals, bearded seals  Habitat- exposed rocky shore	Vessel master should have local knowledge.  Use extreme caution, shoal waters.
S-33-02 	<b>Fairway Rock</b> Lat. 65° 37.30 N Lon. 168°44.11 W	<b>Deflection – Live</b> Deflect oil coming from the north from Fairway Rock and back into open water for free-oil recovery.	Using vessels to hold boom in place, position it at adequate angle to deflect oil from Fairway Rock and set up for free oil recovery.  Tend throughout the tide.	<b>Deployment</b> <b>Equipment</b> 3 ea. 600 ft. protected-water boom <b>Vessels</b> 6 ea. class 3/4 <b>Personnel/Shift</b> 18 ea. vessel crew <b>Tending</b> <b>Vessels</b> 6 ea. class 3/4 <b>Personnel/Shift</b> 18 ea. vessel crew	Vessel platform	Via marine waters Chart 16005_1	Same as S-33-01	Vessel master should have local knowledge.  Consult the ADEC “Spill Tactics for Alaska Responders” manual for additional information on the deployment of these tactics.  Consult the Site Selection Matrix for the Cultural Resources Designation.

NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the NWA Sub-Area Contingency Plan: [http://dec.alaska.gov/spar/perp/plans/scp\\_nwa.htm](http://dec.alaska.gov/spar/perp/plans/scp_nwa.htm).