





# Map & Photo Legend



Looking west at Clam Cove and Chrome Bay.

-  Free-oil Containment and Recovery, Shallow Water
-  Diversion Booming
-  Protected-water Boom
-  Shoreside Recovery



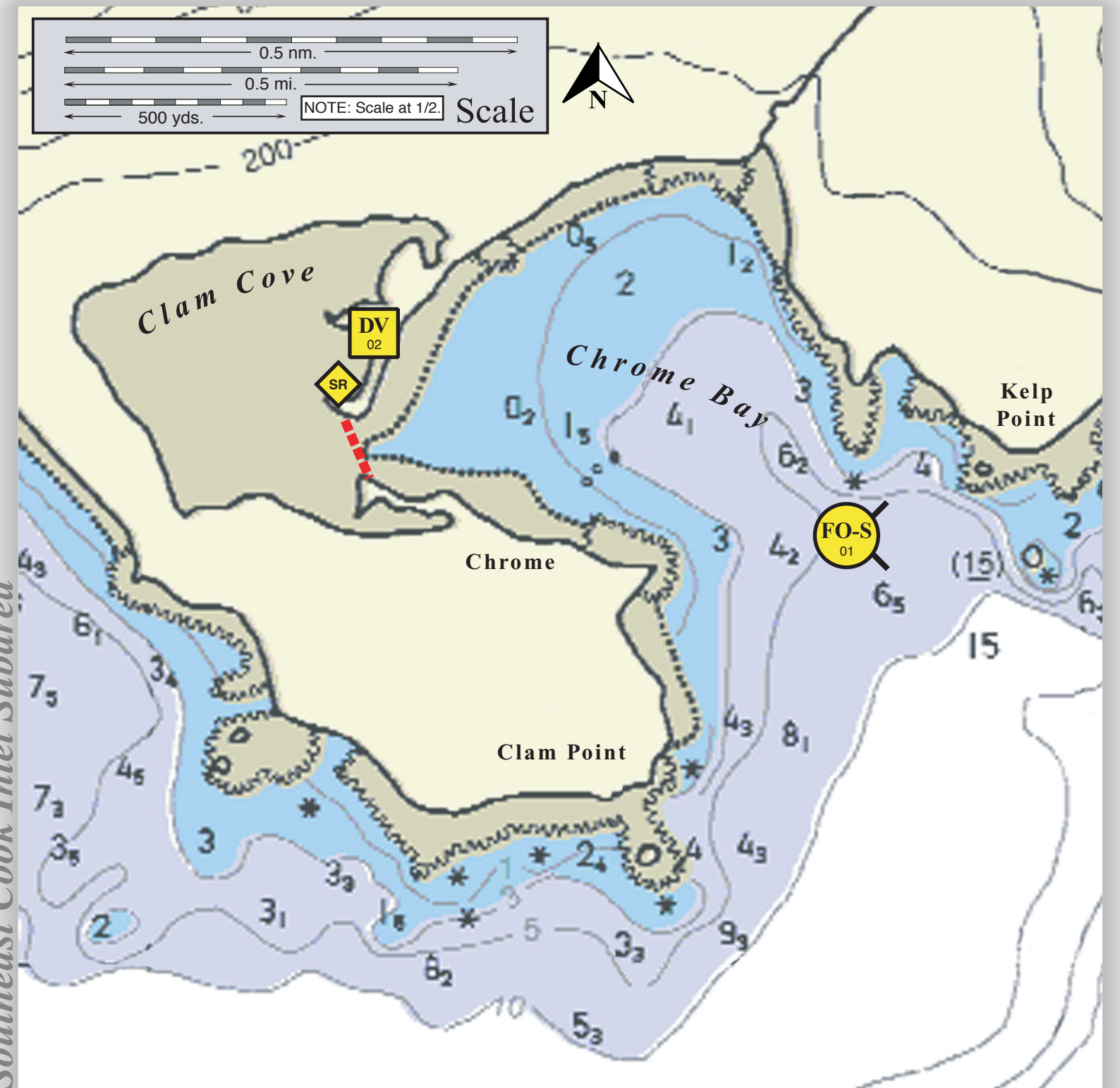
SECI-21 Clam Cove looking west.

## Geographic Response Strategies for



Southeast Cook Inlet Subarea

## Clam Cove/Chrome Bay, SECI-21

Center of map at 59° 12.63' N Lat., 151° 48.81' W Lon.



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
SECI-21-01 	<b>Chrome Bay</b> Nearshore waters in the general area of:  Lat. 59° 12.4 N Lon. 151° 48.5 W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of Chrome Bay depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Chrome Bay.  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.	Homer/Seldovia/ Port Graham	Via marine waters  Chart 16646-6	Same as SECI-21-02	Vessel master should have local knowledge.  Use extreme caution, shoal waters with numerous reefs and rocks.
SECI-21-02 	<b>Clam Cove</b> Lat. 59° 12.55 N Lon. 151° 49.57 W	<b>Divert and Collect</b> Divert oil to shore-side collection points determined by spill source and trajectory.	Deploy anchors and boom with skiffs (class 6).  Place protected-water boom at the proper angle to divert oil to collection site on the spit in front of Clam Cove.  Use passive recovery unless the oil and conditions dictate shore-side collection unit.  Tend throughout the tide.	<b>Deployment Equipment</b> 500 ft. protected-water boom 7 ea. small anchor systems 4 ea. anchor stakes 1 ea. shore-side collection unit or sorbent or snare boom <b>Vessels</b> 1 ea. class 3 1 ea. class 6 <b>Personnel/Shift</b> 5 ea. vessel crew 2 ea. response techs <b>Tending Vessels</b> 1 ea. class 3/4 1 ea. class 6 <b>Personnel/Shift</b> 3 ea. vessel crew 2 ea. response techs	Vessel platform	Via marine waters  Chart 16646-6	Fish- intertidal spawning-salmon (May-Sept.)  Birds-seabird nesting, eagle nesting  Marine mammals- otters  Habitat- marsh, sheltered rocky shoreline  High Recreational Use-anchorage	Take appropriate measures as outlined in Part 2 of this document to protect the beach at the collection site.  FOSC Historic properties specialist should INSPECT site prior to operations.  Use snare line for persistent oils and sorbent boom for non-persistent oils.  Surrounding lands are privately owned.  Site surveyed: 6/09/04 SECI GRS Tactics Committee.  Tested: not yet