

# Map & Photo Legend



SECI-17 Anderson Beach looking northeast.



SECI-17 Anderson Beach stream looking north.



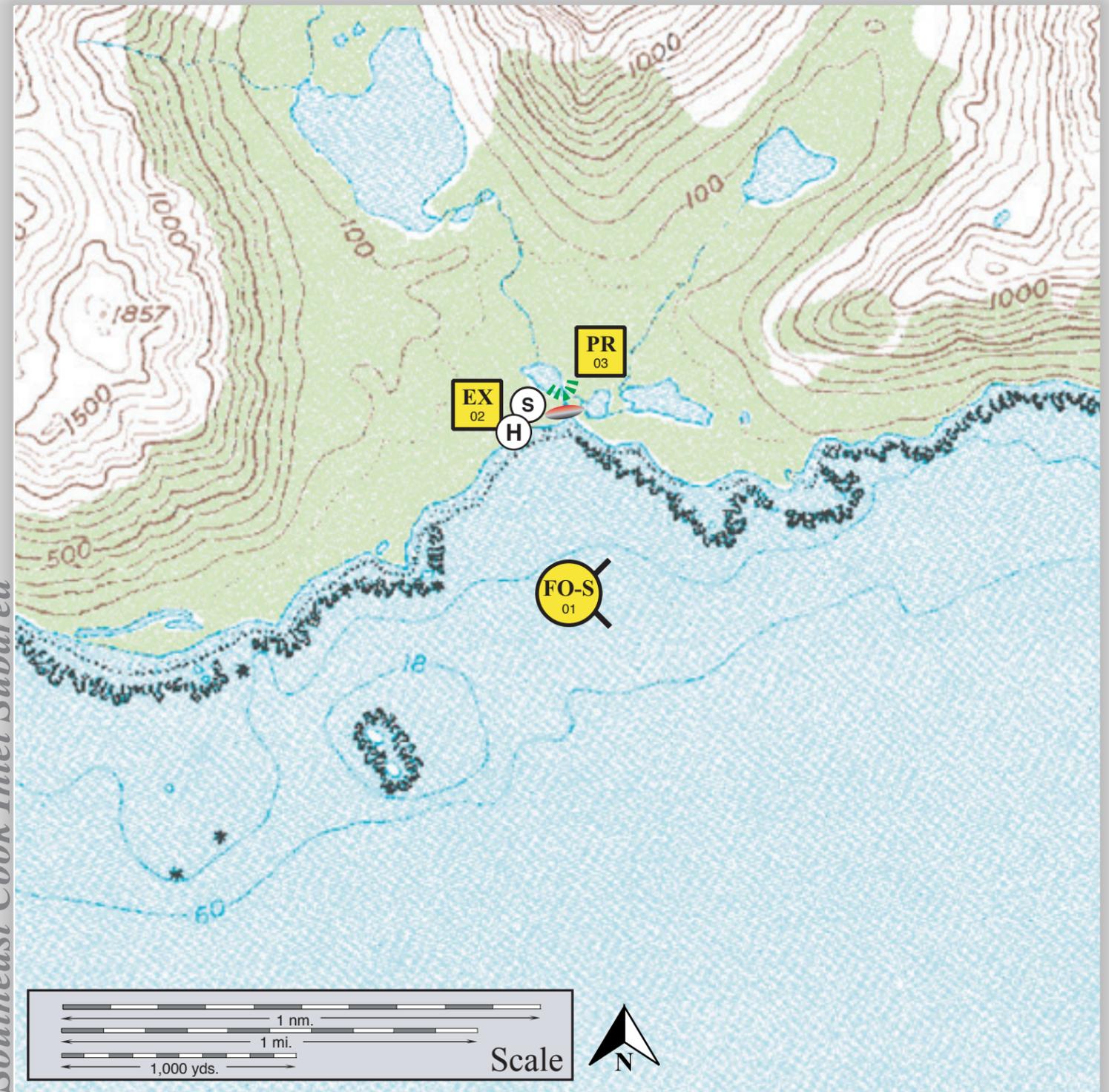
SECI-17-02 Anderson Beach stream looking north.

-  Free-oil Containment and Recovery, Shallow Water
-  Exclusion Booming
-  Passive Recovery and Collection
-  Tidal-seal Boom
-  Snare/Sorbent Boom
-  Helicopter Pad
-  Staging Area

## Geographic Response Strategies for Southeast Cook Inlet Subarea

# Anderson Beach, SECI-17

Center of map at 59° 09.64' N Lat., 151° 41.88' W Lon.



This is not intended for navigational use.

Soundings in fathoms

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
SECI-17-01 	<b>Anderson Beach</b> Nearshore waters in the general area of:  Lat. 59° 09.2 N Lon. 151° 41.7 W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of Anderson Beach depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Anderson Beach. 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 16645-1	Same as SECI-17-02	Vessel master should have local knowledge.  Use extreme caution, shoal waters with numerous reefs and rocks.
SECI-17-02 	<b>Anderson Beach</b> Lat. 59° 09.82 N Lon. 151° 41.87 W	<b>Exclusion</b> Exclude oil from impacting the identified streams and intertidal area in Anderson Beach.	Transport equipment by helicopter.  Place tidal-seal boom behind the storm berm.  Tend daily at high tide.	<b>Deployment</b> <b>Equipment</b> 50ft. tidal-seal boom 4 ea. anchor stakes <b>Vessels</b> 1 ea. helicopter <b>Personnel/Shift</b> 2 ea. response techs <b>Tending</b> <b>Vessels</b> None <b>Personnel/Shift</b> 2 ea. response techs	Beach	Via helicopter  Chart 16645-1	Fish- intertidal spawning- salmon (May-Sept.)  Birds-waterfowl concentration  Marine mammals- seals, otters  Habitat- marsh, sheltered rocky shoreline  Human use- subsistence-marine mammals	REPORT any cultural resources found during operations to FOSC Historic Properties Specialist.  Title 41 permit maybe required from ADNR.  Site surveyed: 6/09/04 SECI GRS Tactics Committee.  Tested: not yet
SECI-17-03 	<b>Anderson Beach</b> Lat. 59° 09.84 N Lon. 151° 41.87 W	<b>Passive Recovery</b> Place passive recovery across the stream behind the exclusion boom at Anderson Beach.	Transport equipment by helicopter.  Place and anchor snare line or sorbent boom across the small stream at Anderson Beach.  Replace as necessary to maximize the recovery.	<b>Deployment</b> <b>Equipment</b> 300 ft. snare line or sorbent boom 4 ea. anchor stakes <b>Vessels/Personnel/Shift</b> Same as SECI-17-02 <b>Tending</b> <b>Vessels/Personnel/Shift</b> Same as SECI-17-02	Beach	Via helicopter  Chart 16645-1	Same as SECI-17-02	Use snare line for persistent oils and sorbent boom for non-persistent oils.