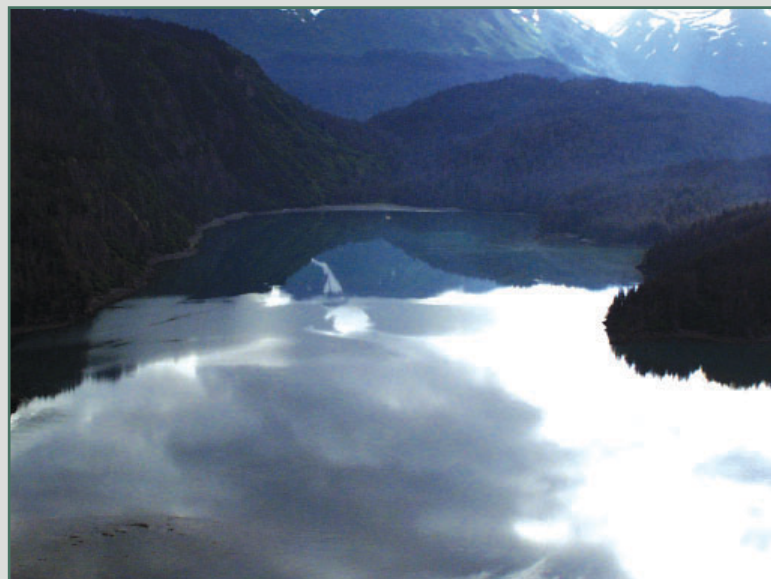






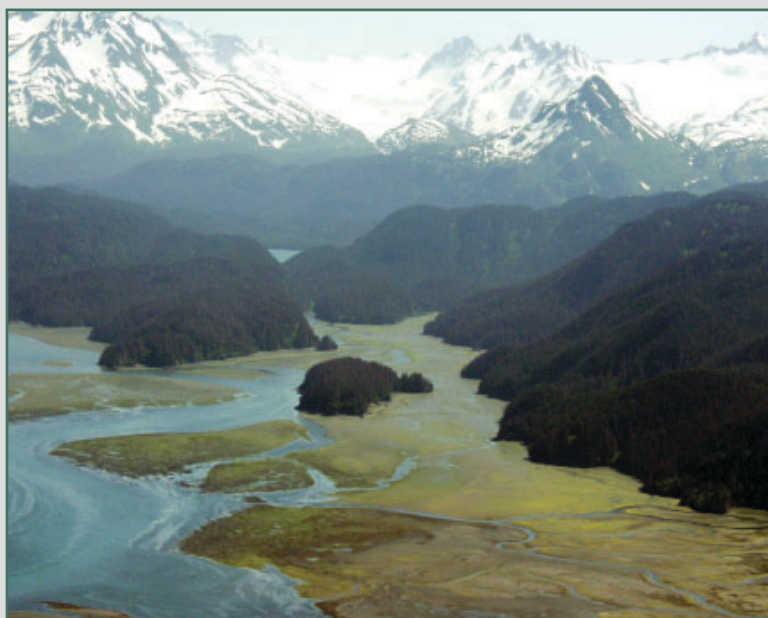


# Map & Photo Legend



China Poot, KB-05-02 as viewed from the West.

	Free-oil Containment and Recovery, Shallow Water		Shore-seal Boom
	Exclusion Booming		Protected-water Boom
	Passive Collection and Debris Removal, Marine Access		Snare Boom or Sorbent Boom

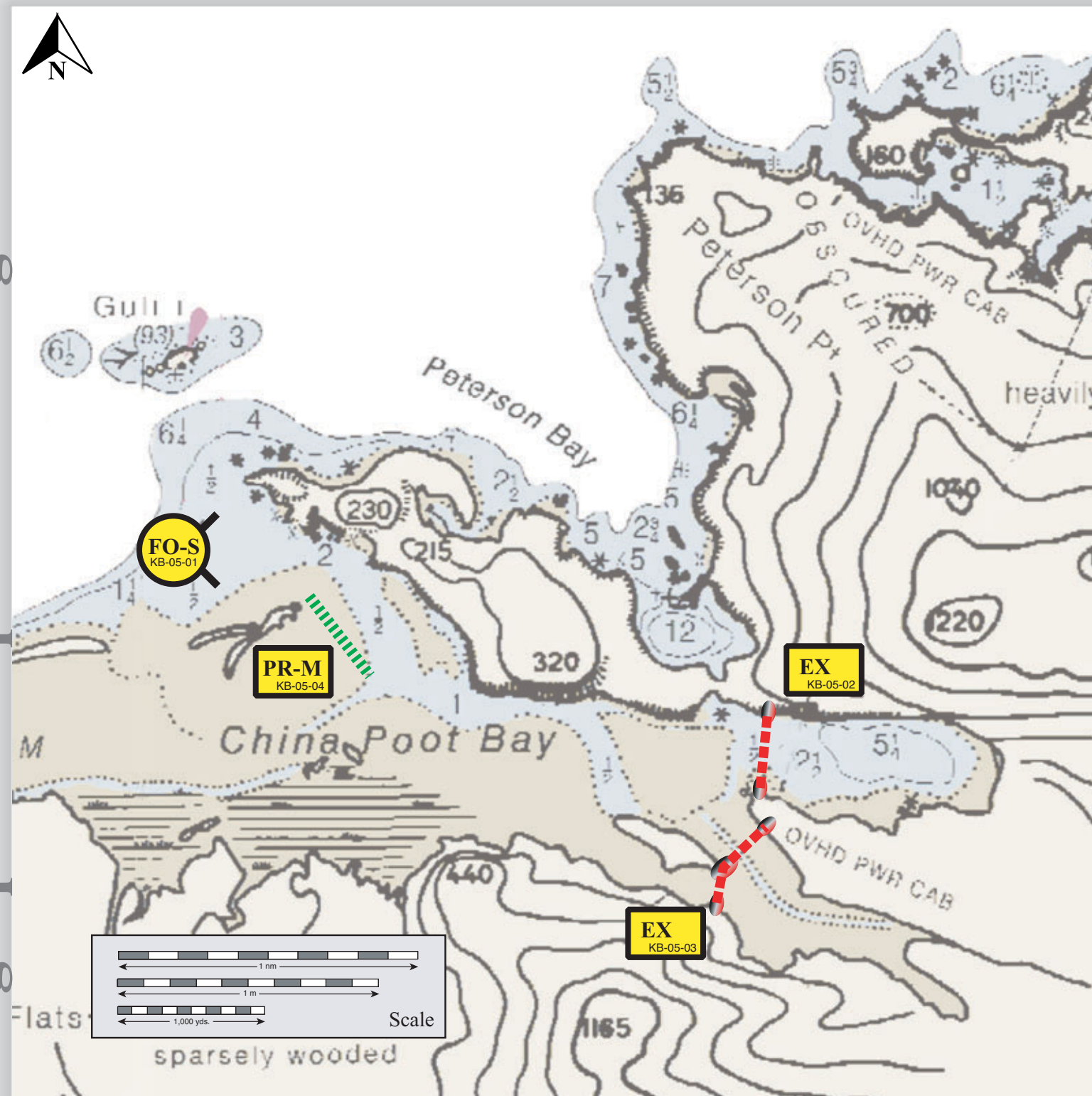


China Poot, KB-05-03 as viewed from the West.

## China Poot Bay, KB-05

Center of map at 59° 34.6' N Lat., 151° 20.1' W Lon.

Geographic Response Strategies for



This map is not intended to be used for navigation.

Soundings in fathoms

	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
KB-05-01	<b>China Poot Bay</b> Nearshore waters in the general area of: Lat. 59° 34.6 N Lon. 151° 20.1 W	<b>Nearshore Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment outside the bay.	Deploy nearshore free-oil recovery strike teams upwind and up current of the bay. Use aerial surveillance to locate incoming slicks.	Multiple nearshore free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Homer Harbor or vessel platform	Via marine waters. See NOAA chart 16645-1.	Same as KB-05-02	Vessel captains should have local knowledge.  FOSC Historic Properties Specialist should INSPECT site prior to operations.
KB-05-02	<b>China Poot Bay North Arm</b> Lat. 59° 33.7 Lon. 151° 15.8  Located on the South side of Kachemak Bay between Peterson Bay and Neptune Bay. China Poot Bay is nearly dry at low water. A narrow channel is along the NE side of the bay. Anchorage for small vessels can be found in the lagoon in 3 to 5 fathoms. Local knowledge is essential due to strong currents, low depths and high, choppy sea on the ebb.	<b>Exclusion</b> Exclude oil from North arm of China Poot Bay.	Use class 3 and class 4 vessels with deck space to transport equipment to site, and class 6 setnet or seine skiffs to deploy boom and anchors. Boom may be towed from Homer if class 2 is unavailable.  Place 4200 ft. of protected-water boom, with shore seal on each end, across North arm of China Poot Bay. Deploy boom at high tide.	<b>Deployment Equipment</b> 4200 ft. protected-water boom 100 ft. shore seal boom 46 ea. anchor systems(≤40 lbs.) 4 ea. anchor stakes  <b>Vessels</b> 1 ea. class 2 1 ea. class 3 1 ea. class 4 2 ea. class 6  <b>Personnel /Shift</b> 13 ea. vessel crew  <b>Tending Vessels</b> 1 ea. class 4 1 ea. class 6  <b>Personnel / Shift</b> 4 ea. vessel crew	Homer Harbor or vessel platform	Via marine waters. See NOAA chart 16645-1.	Seabird feeding (year-round) Waterfowl concentration area (year-round) Shorebird concentration area(April-May) Marsh Sheltered rocky shoreline Otters (year-round) High use commercial fishing (summer) Sport fishing (summer) Salmon spawning Harbor seals	Vessel captains should have local knowledge.  FOSC Historic Properties Specialist should INSPECT site prior to operations.  Tested: No
KB-05-03	<b>China Poot Bay South Arm</b> Lat. 59° 33.4 N Lon. 151° 16.0 W	<b>Exclusion</b> Exclude oil from South arm of China Poot Bay.	Place 500 ft. of protected-water boom, with shore seal on each end, from the south side of the South arm to island, and 700 ft. of protected-water boom, with shore seal on each end, from island, to north side of South arm. Deploy boom at high tide.	<b>Deployment Equipment</b> <b>Array A</b> 500 ft. protected-water boom 100 ft. shore seal boom <b>Array B</b> 700 ft. protected-water boom 100 ft. shore seal boom  <b>Vessels, Personnel, Tending</b> Same as KB-05-02	Homer Harbor or vessel platform	Via marine waters. See NOAA chart 16645-1.	Same as KB-05-02	Vessel captains should have local knowledge.  FOSC Historic Properties Specialist should INSPECT site prior to operations.  Tested: No
KB-05-04	<b>China Poot Mudflats</b> Lat. 59° 34.1 N Lon. 151° 18.6 W	<b>Passive Recovery</b> Minimize impact to designated area through passive recovery.	Place 2100 ft. of snare boom or sorbent boom across mud flats. Anchor with stakes. Replace oiled sections as needed.	<b>Deployment Equipment</b> 2100 ft. snare or sorbent boom 23 ea. anchor stakes  <b>Vessels, Personnel, Tending</b> Same as KB-05-02	Homer Harbor or vessel platform	Via marine waters. See NOAA chart 16645-1.	Same as KB-05-02	Vessel captains should have local knowledge.  Tested: No