ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Spill Prevention and Response Prevention and Emergency Response Program

SITUATION REPORT

INCIDENT NAME: M/V Selendang Ayu SITREP #: 78

SPILL NUMBER: 04259934301 **LEDGER CODE**: 14142160

<u>TIME/DATE OF INCIDENT</u>: The M/V Selendang Ayu grounded around 6:00 PM on December 8, 2004 near Unalaska Island between Skan Bay and Spray Cape. The U.S. Coast Guard reported at 7:14 PM on December 8, 2004 that the vessel had broken in half.

TIME/DATE OF SITUATION REPORT: 1:00 PM May 2, 2005.

TIME/DATE OF THE NEXT REPORT: 1:00 PM May 5, 2005

TYPE/AMOUNT OF PRODUCT SPILLED: The actual amount of fuel spilled is unknown. Total volume of fuel initially on board the vessel was approximately 446,280 gallons of intermediate fuel oil (IFO 380) and 31,573 gallons of marine diesel oil. An estimated 321,052 gallons of IFO 380 from the three centerline tanks and 14,680 gallons of marine diesel/miscellaneous oils have been released to the environment. The total estimated amount of all oils released to the environment is 335,732 gallons. These figures are estimates based on the most recent data available and are subject to change if new information is obtained.

LOCATION: The vessel wreck's position is at 53° 38' 04" N, 167° 07' 30" W on Unalaska Island between Skan Bay and Spray Cape. This site is approximately 25 air miles southwest or 50 nautical miles from Dutch Harbor.

CAUSE OF SPILL: The vessel grounded and broke in half on the evening of December 8, 2004.

<u>POTENTIAL RESPONSIBLE PARTY (PRP)</u>: Ayu Navigation Snd, Bhd, Port Klang, Malaysia. The operator is IMC Shipping.

RESPONSE ACTIONS: SCAT (Shoreline Cleanup Assessment Technique) teams continue to assess oiled shorelines. The SCAT operation includes both helicopter and vessel-based teams. The vessel-based SCAT teams have a two (2) member cleanup crew assigned to recover tarballs as the area is assessed. If the cleanup is complete, the segment is then recommended for no further treatment (NFT). The vessel-based teams will continue shoreline assessments in segments of Chernofski Bay. The helicopter SCAT team operates as weather permits. Today the team will continue shoreline assessments in Unalaska Bay.

To date, the SCAT teams have surveyed a total of 343 of the 799 beach segments. Of that, 252 segments have been recommended for "no treatment" or "no further treatment", and 91 segments have been recommended for treatment. Treatment recommendations have been approved by the Unified Command for 38 of those segments. The primary treatment method to be used is manual removal using shovels and rakes. Oiled vegetation will be cut and removed minimizing impact to the root structure.

There will be a total of twenty two (22) vessels and approximately 200 workers involved in the shoreline cleanup operation. Of that, there are twenty (20) vessels to be used for berthing and support, and two (2) waste storage barges. Currently, there are seven (7) response vessels in Makushin Bay with 72 cleanup workers, and six (6) response vessels in Skan Bay with 75 cleanup workers. Additional cleanup vessels are in Dutch Harbor loading supplies and are scheduled to depart to the site over the next week.

The spring/summer shoreline cleanup operations began on April 25, 2005. Priority beach segments have been targeted for manual-only cleanup techniques. Yesterday, 2685 bags of oily waste were collected in Makushin Bay, and 2547 bags of oily waste were collected in Skan Bay. Since April 25, 2005 a total of 18,281 bags of oily waste have been collected.

Salvage/Removal Status: On April 15-16, 2005, state agencies received a brief proposed action plan from representatives of the Swedish Club. The action submitted included a partial removal of the wreck and to make strategic cuts in the aft section of the ship to speed up the deterioration and collapse, with materials remaining in place. State agencies have discussed the proposal. A letter was sent on Monday, April 25, 2005 to the

owner/operator's representative, re-enforcing the states position for complete removal. The state is asking for a detailed plan to complete eight removal related tasks during this field season recognizing that a complete removal operation may be difficult to implement this year.

Fisheries/Subsistence: An ADEC Environmental Health representative will coordinate with Dutch Harbor seafood processors to monitor seafood products as they are received.

Staffing: Eight (8) ADEC Prevention and Emergency Response (PERP) staff are currently in Dutch Harbor. This includes four (4) staff in the Emergency Operations Center, one (1) helicopter SCAT team member, one (1) vessel-based SCAT team member, and two (2) vessel-based cleanup monitors. There is also one (1) ADNR staff on the helicopter SCAT team.

SOURCE CONTROL: As of February 15, 2005, all accessible oil had been recovered from the stern section tanks. Lightering operations were completed before the Winter Operations concluded.

RESOURCES AFFECTED: Resources at risk in the area include marine mammals, marine birds, shellfish and anadromous streams. On February 10, 2005 the USFWS reported that a total of 1,606 dead birds had been recovered. Wildlife search and recovery teams may be activated for spring and summer if needed. The protection of cultural and subsistence resources continues to be a high priority for the Unified Command.

<u>FUTURE PLANS AND RECOMMENDATIONS</u>: Shoreline assessment and cleanup operations will continue as weather allows.

WEATHER: Today: E winds at 20 knots, seas to 5 feet, rain showers and fog with high temperatures in the lower 40s. Tonight: NE winds at 15 knots, seas to 5 feet, rain showers and fog with low temperatures in the upper 30s. Tuesday: SE winds at 15 knots or less, seas to 3 feet, chance of rain with high temperatures in the lower 40s. Tuesday night: Variable winds at 15 knots, seas to 2 feet, chance of rain showers.

Extended Forecast: Wednesday...E winds increasing to 25 knots, seas to 5 feet, rain likely by the afternoon. Thursday...NE winds at 30 knots, seas to 12 feet, showers. Friday...NW winds at 25 knots, seas to 12 feet, chance of rain showers.

UNIFIED COMMAND AND PERSONNEL

F.O.S.C.: Tom Harrison, CDR, USCG S.O.S.C.: Larry Iwamoto, ADEC

R.P.I.C. : Howard Hile, Gallagher Marine Systems

F.O.S.C Rep: Marty Teachout, LT, USCG

FOR ADDITIONAL INFORMATION CONTACT:

ADEC: Public Information: Lynda Giguere (907) 465-5009, cell (907) 321-5491, or Gary Folley (907) 262-5210

Ext 234.

USCG: Anc. - Darrell Wilson (907) 271-2660.

UNIFIED COMMAND WEBSITE:

Photographs, press releases and other spill information are available at: http://www.dec.state.ak.us/selendang

AGENCY/STAKEHOLDER NOTIFICATION LIST

This sitrep has been distributed via email to the Governor's office, ADF&G, ADNR, SECC, USEPA, USDOI, NMFS, USFWS, and USFS in addition to the following.

AGENCY	NAME	Sent Via		Telephone	Facsimile
USCG-MSO/ANC	Captain Morris	Fax		271-6700	271-6751
USEPA	Matt Carr/Carl Lautenberger	Fax		271-3616	271-3424
OTHER	NAME	Sent Via	Session/Interim	Telephone	Facsimile
DH Port Director	Alvin Osterback	Fax		581-1254	581-2519
Unalaska Mayor	Shirley Marquardt	Fax		581-1211	581-1695
House 38/Unalaska	Carl Moses	Fax	Anchorage 5/16 – 1/09	269-0275	269-0274
			Juneau 1/10 - 5/15	465-4451	465-3445
Senate S/Bethel	Lyman Hoffman	Fax	Bethel/Juneau	465-4453	465-4523