

ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Division of Spill Prevention and Response
Prevention and Emergency Response Program

SITUATION REPORT

INCIDENT NAME: Drift River Terminal Coordination **SITREP #:** 10

SPILL NUMBER: 09239908201 **LEDGER CODE:** 14254760

TIME/DATE OF SPILL: Potential release

TIME/DATE OF SITUATION REPORT: 6:00 PM, April 02, 2009

TIME/DATE OF THE NEXT REPORT: 6:00 PM, April 03, 2009

TYPE/AMOUNT OF PRODUCT SPILLED: Potential (6,216,000 gallons or 148,000 barrels) Cook Inlet Crude, plus diesel fuels and lube oils.

LOCATION: Drift River Oil Terminal (DROT), West side Cook Inlet, 60° 36.00 N - 152° 11.00 W

CAUSE OF SPILL: Volcanic eruption/flooding. Mount Redoubt initially erupted on March 22, 2009 at 10:38 PM, followed by several other eruptions. The resultant lahars (or volcanic mudflows) caused extensive flooding at the Drift River Terminal. However, no oil or hazardous substance releases have been reported at this time.

POTENTIAL RESPONSIBLE PARTY (PRP): Cook Inlet Pipe Line Company (CIPL)

RESPONSE ACTION: As of April 2, 2009, the IMT staff at the Command Post in the Sheraton Hotel consists of 56 personnel.

ADEC and the Alaska Department of Natural Resources (ADNR) have been coordinating with the three workgroups assigned to develop tactical plans to accomplish their respective incident action assignments. The following updates and actions were reported:

DROT Debris Removal & Terminal Repair Task Force:

- Four CIPL workers remain at the DROT site. They are intermittently continuing with mud and debris removal operations depending on ash conditions at the site. Seven CIPL and three safety workers are at the Trading Bay facility on standby for a flight to the DROT facility, weather dependent. CIPL will continue efforts to repair and return the facility back to a safe operational status in preparation for implementing the restart operations.

Facility Restart/ Oil Movement Workgroup:

- The Facility Restart/Oil Movement Workgroup updated the draft Facility Restart Plan and incorporated comments provided by the Unified Command. The group completed a draft of the Short-Term Oil Movement Plan, which includes additional requirements to the Declaration of Inspection that outlines specific procedures for tanker loadings at the Christy Lee Terminal. In addition, requirements for conducting soundings of the water depth in and around the Christy Lee platform prior to tanker arrival. No oil transfer operations will be conducted during ash fall, static electric discharges, lightning hazards or other potential volcanic activity. A tanker is scheduled to arrive at the terminal on the morning of April 4, loading operations are conditional based upon successful completion of the Facility Restart Plan. AVO and CIPL will maintain communications during transfer operations for any potential updates regarding impending/actual volcanic eruptions and related ash fall. The workgroup will also be analyzing and assessing a report from the Army Corps of Engineers regarding the integrity of the tertiary containment dike.

Spill Response Workgroup:

- The workgroup has completed a draft response plan for review by UC that addresses two spill response scenarios: one for oil remaining inside the diked area, the other for oil escaping the diked area. The plan includes information on the availability of spill response equipment and other resources, including associated skimming and storage capacities.
- The plan identifies equipment and personnel available from both in and out of state oil spill response organizations, including CISPRI, Navy Supsalv, USCG D17, Alaska Chadux, SERVS/Alyeska, and the Pacific Strike Team.

Lahar and Flood Forecasting Workgroup:

- The lava dome at the summit of Mount Redoubt continues to grow, accompanied by production of low-level plumes of ash and steam. The dome may collapse into the upper Drift River drainage, producing an avalanche of hot lava blocks and an ash plume, which may rise to tens of thousands of feet.

SOURCE CONTROL: The facility and pipeline were shut down on the morning of March 23, 2009. The terminal and pipeline remain secured at this time.

RESOURCES AFFECTED: Drift River, Rust Slough and Redoubt Bay, Cook Inlet

FUTURE PLANS AND RECOMMENDATIONS: IMT and Unified Command will reconvene tomorrow morning at the incident command post located at the Sheraton Hotel.

WEATHER: Today: Mostly cloudy. Snow likely in the afternoon south of clam gulch. Snow accumulation up to 2 inches. Scattered snow showers elsewhere. Highs in the 30s. Southwest wind 10 to 25 mph in the morning, becoming light by afternoon. Friday: Snow likely along the inlet with up to 2 inches accumulation. Cloudy with scattered snow showers elsewhere. Highs in the 30s. North wind 10 to 20 mph with gusts to 30 mph along the inlet.

AGENCY AND COMPANY LEAD REPRESENTATIVES:

CIPL: Rodney Ficken
USCG: Captain Mark Hamilton (FOSC Sector Anchorage)
ADEC: Gary Folley (SOSC Central Area Response Team)

FOR ADDITIONAL INFORMATION CONTACT: Gary Folley, ADEC 262-5210 ext. 234 or

Alaska Volcano Observatory (AVO): <http://www.avo.alaska.edu/>

AVO website current photos of Drift River Terminal:

<http://www.avo.alaska.edu/volcanoes/volcact.php?volcane=Redoubt&page=images&eruptionid=610&limit=1>

Unified Command/Situation Updates Website: <http://www.dec.state.ak.us/spar/perp/drot>

AGENCY/STAKEHOLDER NOTIFICATION LIST

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

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Dept. of Law		Email	steve.mulder@alaska.gov	269-5275	278-7022
USCG-MSD/Kenai		Fax		283-3292	283-5085
USCG-MSO/ANC	USCG-MSO/ANC-office	Fax		271-6700	271-6751
EPA	Matt Carr	Fax		271-3616	271-3424
OTHER	NAME	Sent Via		Telephone	Facsimile
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City of Homer	City Manager	Fax		235-8121	235-3148
City of Kenai	City Manager	Fax		283-7535 x222	283-3014
Kenai Pen. Borough	Scott Walden, OEM	Fax	swalden@borough.kenai.ak.us	262-4910	714-2395
Ninilchik Traditional Council		Fax		567-3313	567-3308
City of Seldovia	Tim Dillon		citymanager@cityofseldovia.com	234-7643	234-7430
			Session/Interim		
House 34/Nikiski	Mike Chenault	Fax	Kenai 5/16 - 1/09 Juneau 1/10 - 5/15	283-7223 465-3779	283-7184 465-2833
House 33/Kenai	Kurt Olson	Fax	Kenai 5/16-1/09 Juneau 1/10 - 5/15	283-2030 465-2693	283-3075 465-3835
Senate Q/Kenai	Thomas Wagoner	Fax	Kenai 5/16 - 1/09 Juneau 1/10 - 5/15	283-2030 465-2828	283-3075 465-4779
House 35/Homer	Paul Seaton	Fax	Homer 5/16 - 1/09 Juneau 1/10 - 5/15	235-2921 465-2689	235-4008 465-3472
Senate R/Kodiak	Gary Stevens	Fax	Kodiak 5/16 - 1/09 Juneau 1/10 - 5/15	486-8872 465-4925	486-5264 465-3517
House 36/Kodiak	Alan Austerman	Fax	Kodiak 5/16 - 1/09 Juneau 1/10 - 5/15	486-8872 465-2487	486-5264 465-4956
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House 24/Anchorage	Berta Gardner	Email	representative_berta_gardner@legis.state.ak.us	465-4930	465-3834
House 23/Anchorage	Les Gara	Email	representative_les_gara@legis.state.ak.us	465-2647	465-3518
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