

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 #:** 15

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

TIME/DATE OF SPILL: Potential release

TIME/DATE OF SITUATION REPORT: 5:00 PM, April 07, 2009

TIME/DATE OF THE NEXT REPORT: As situation warrants

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: The eruption of Redoubt continues with varying intensity of ash and lava production from the summit crater. Visual, satellite, and seismic observations indicate that a lava dome is again forming in the summit crater. A small steam and ash plume has been visible in satellite and radar data today. It is currently extending for about 10 to 15 miles to the southeast of the volcano at an approximate height of 15,000 to 20,000 ft above sea level.

Additional significant explosive events with accompanying ash clouds, ash fall, and mudflows are possible and can occur with little or no warning. AVO will maintain 24/7 operations in order to quickly detect renewed significant explosive activity and other hazardous phenomena.

On the evening of April 7, 2009 all CIPL crew were safely evacuated from the DROT and Christy Lee platform yesterday evening. A total of four CIPL employees remain at the Trading Bay facility.

The command post was deactivated today with plans in place to standup another incident command location if the situation warrants. Monitoring at the DROT facility will be conducted following any significant events from the volcano which would include overflights and remote sensing devices at the facility.

Preliminary estimated figures at:

- originally – 137,262 bbls. (5.76 million gallons)
- removed – 76,864 bbls. (3.22 million gallons)
- remaining tank and line volume to Christy Lee platform – 60,398 bbls. (2.53 million gallons)
- added ballast seawater – 20,000 bbls. (840,000 gallons)

CISPRI oil spill response equipment continues to be positioned to respond to a spill from the DROT. Response equipment in the central and lower Cook Inlet can respond from either direction in a timely manner. Central Cook Inlet response equipment is still in position to assist the oil platforms or loading facilities in Nikiski or Anchorage.

The USCG's safety advisory for vessel traffic within Cook Inlet remains in effect. The safety advisory covers all Cook Inlet waters between the area south of the East Foreland and north of Anchor Point. Temporary flight

restrictions remain in effect for all aircraft within a 2 nautical mile radius of the DROT and facilities until further notice.

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. On April 6, 2009 CIPL transferred 76,864 barrels (3.22 million gallons) of crude oil from the terminal tanks to the Seabulk Arctic which was later transferred to the Tesoro facility in Nikiski.

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

FUTURE PLANS AND RECOMMENDATIONS: The incident action planning will be adjusted from daily to an open IAP planning cycle. Due to the current long-term planning cycle, the FOSC, SOSC and CIPL Incident Commander will meet weekly to review situation updates and determine if any additional incident management staffing and support will be needed.

WEATHER: Today: Partly cloudy. Highs in the mid 30s to mid 40s. Light winds Wednesday: Cloudy. Scattered snow and rain showers in the afternoon. Highs in the upper 30s to mid 40s. Light winds becoming southwest 10 to 15 mph in the afternoon..

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?volcname=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.

AGENCY	NAME	Sent Via		Telephone	Facsimile
ADNR	Clark Cox	Email	clark.cox@alaska.gov	269-8565	269-8913
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
CIRCAC	Mike Munger	Email	munger@circac.org	283-7222	283-6102
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	Email	Representative Mike Chenault@legis.state.ak.us	283-7223 465-3779	283-7184 465-2833
House 33/Kenai	Kurt Olson	Email	Representative Kurt Olson@legis.state.ak.us	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	Email	Representative Paul Seaton@legis.state.ak.us	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	Email	Representative Alan Austerman@legis.state.ak.us	486-8872 465-2487	486-5264 465-4956
House 27/Anchorage	Bob Buch	Email	representative_bob_buch@legis.state.ak.us	465-4968	465-2040
House 21/Anchorage	Harry Crawford	Email	representative_harry_crawford@legis.state.ak.us	465-3438	465-4565
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
House 20/Anchorage	Max F. Gruenberg	Email	representative_max_gruenberg@legis.state.ak.us	465-4940	465-3766
House 8/Fairbanks	David Guttenberg	Email	representative_david_guttenberg@legis.state.ak.us	465-4457	465-3519
House 3/Juneau	Beth Kerttula	Email	representative_beth_kerttula@legis.state.ak.us	465-4766	465-4748
House 19/Anchorage	Pete Petersen	Email	representative_pete_petersen@legis.state.ak.us	465-4939	465-2418
House 6/Beaver	Woodie W. Salmon	Email	representative_woodie_salmon@legis.state.ak.us	465-4527	465-2197
House 29/Anchorage	Christopher Tuck	Email	representative_chris_tuck@legis.state.ak.us	465-2095	465-3810
Staff/Senate J	Shelly Morgan	Email	Shelly_morgan@legis.state.ak.us	465-2435	465-6615
Senate J/Anchorage	Bill Wielechowski	Email	Senator Bill Wielechowski@legis.state.ak.us	465-2435	465-6615
House 18/ Eagle River	Nancy Dahlstrom	Email	Representative Nancy Dahlstrom@legis.state.ak.us	465-3783	465-2293
Senate D/ Fairbanks	Joe Thomas	Email	Senator Joe Thomas@legis.state.ak.us	465-2327	465-2652