

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

SITUATION REPORT

INCIDENT NAME: Swanson River Crude

SITREP #: 1

SPILL NUMBER: 10239920101

LEDGER CODE: None requested

TIME/DATE OF SPILL: Contamination was discovered at 4:30 PM on July 20, 2010 by a power pole survey crew. Chevron reported the spill to ADEC at 8:15 PM on July 20, 2010.

TIME/DATE OF SITUATION REPORT: 4:00 PM on July 21, 2010

TIME/DATE OF THE NEXT REPORT: As the situation warrants.

TYPE/AMOUNT OF PRODUCT SPILLED: Chevron has estimated the spill to be approximately 630 gallons of crude oil from an undetermined source.

LOCATION: The spill site is located in the Swanson River Oil Field which is in the Kenai National Wildlife Refuge. The spill occurred above a buried pipeline corridor containing both active and inactive piping along a roadway near pad 21-27.

CAUSE OF SPILL: Cause is undetermined at this time.

POTENTIAL RESPONSIBLE PARTY (PRP): Chevron/Union Oil Company of California (UOCC)

RESPONSE ACTION: Chevron personnel deployed sorbent boom and pads on both sides of a culvert under the entrance to pad 21-27, and along a natural drainage area down gradient of the spill site. Boom was also placed in a standing water body approximately 700 feet from the spill location. 2 ADEC personnel responded to the spill to assess the site and provided technical assistance.

SOURCE CONTROL: The active 6 inch oil line was isolated by valves and pressurized with natural gas. The line held 132 pounds of pressure for approximately 12 hours before being bled down to static pressure. The two wells serviced by the line have been shut down. An active 6 inch gas line, plus 2 inactive lines, (12 inch gas line and an 8 inch oil line) are also in this corridor.

RESOURCES AFFECTED: Dense grasses, surface and standing water along the pipeline corridor.

FUTURE PLANS AND RECOMMENDATIONS: The dense grasses along the roadway will be cut to expose more of the ground surface for a better delineation of the impacted area. The pipeline corridor will be excavated to determine the source of discharge. Contaminated soil will be removed and temporarily stored on site.

WEATHER: Mostly cloudy with isolated showers. Highs in the mid 50s to upper 60s.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Greg Merle (Chevron/UOCC)
S.O.S.C. : Gary Folley (ADEC)

FOR ADDITIONAL INFORMATION CONTACT: Steve Russell, ADEC, (907) 262-5210 x222

Additional spill information is available for viewing at:
<http://www.state.ak.us/dec/spar/perp/index.htm>

AGENCY/STAKEHOLDER NOTIFICATION LIST

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

AGENCY	NAME	SENT VIA	ADDITIONAL INFO	TELEPHONE	FAX
			Session/Interim		
USCG-Sector Anch	USCG Office	Fax		271-6700	271-6751
USCG MSD Kenai	USCG Office	Fax		283-3292	283-5085
CIRCAC	Mike Munger	Fax/Email	munger@circac.org	283-7222	283-6102
US EPA	Matt Carr	Fax		271-3616	271-3424
UADPS	State Troopers	Fax		428-7200	428-7204
House 34/Nikiski	Mike Chanault	Fax	Kenai 5/16 - 1/09 Juneau 1/10 - 5/15	283-7223	283-7184
House 33/Kenai	Kurt Olsen	Fax	Anchorage 5/16 - 5/09 Juneau 1/10 - 5/15	283-2690	283-2763
Senate Q/Kenai	Thomas Wagoner		Anchorage 5/16 - 5/09 Juneau 1/10 - 5/15	283-7996	283-8127
Kenai Peninsula Borough	Kenai Borough Office	Fax		262-4910	262-8603
Kenai National Wildlife Refuge	Claire Caldes	Fax		262-7021	262-3599



Source Location

Photo by ADEC



Site Delineation

Photo by ADEC