

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

SITUATION REPORT

INCIDENT NAME: Swanson River Oil Field Crude Spill **SITREP #:** 4

SPILL NUMBER: 10239920101

LEDGER CODE: 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: 2:00 PM on August 23, 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: Swanson River Oil Field is in the Kenai National Wildlife Refuge. The spill occurred above a pipeline corridor containing both active and inactive piping along roadway near pad 21-27.

CAUSE OF SPILL: External corrosion from compromised coating on pipe.

POTENTIAL RESPONSIBLE PARTY (PRP): Chevron/UOCC

RESPONSE ACTION: Workers installed a split sleeve to permanently seal the 4" line on August 20, 2010, and followed up with an x-ray to verify the integrity of the repairs. Hydro testing of the line on August 22 was inconclusive and further investigations of the line and valves will be completed before an additional round of hydro testing is conducted. An excavation and sandbag barrier with a skimmer remain in place south of the impacted area to collect any available free product.

SOURCE CONTROL: On July 28, a small hole was detected on a fluid-gathering line and a temporary patch was applied. An x-ray of the line was performed that evening.

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

FUTURE PLANS AND RECOMMENDATIONS: Chevron Environmental Group will be submitting a plan for transporting contaminated soil to Alaska Soil Recycling. Sidewall soil sampling at the leak point to verify remaining contamination level is planned for August 23. Rig mats will be moved to the area south of the 21-27 driveway to support equipment for additional contaminated soil removal. A meeting between Chevron, agencies and stakeholders is being arranged to discuss a long-term plan for the site.

WEATHER: Partly sunny with isolated afternoon showers. Highs in the 60s with north winds 5 to 15 MPH.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Chris Myers (Chevron)
S.O.S.C. : Gary Folley (ADEC)

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

Photographs and other spill information are 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, ADF&G, ADNR, SECC, USEPA, USDOJ, 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
ADPS	State Troopers	Fax		428-7200	428-7204
House 34/Nikiski	Mike Chenault	Fax	Kenai 5/16 - 1/09 Juneau 1/10 - 5/15	283-7223	283-7184
House 33/Kenai	Kurt Olson	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



Workers installing sleeve on 4" pipeline on 8/20/2010. Photo by ADEC