

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

SITUATION REPORT

INCIDENT NAME: Lisburne Common Line Release

SITREP #: 9

SPILL NUMBER: 09399933301

LEDGER CODE: 14281660

TIME/DATE OF SPILL: The spill was discovered at approximately 3:05 AM, November 29, 2009 by the BPXA operator making a routine check. BPXA notified ADEC at approximately 4:45 AM on November 29, 2009.

TIME/DATE OF SITUATION REPORT: 2:00 PM on December 7, 2009

TIME/DATE OF THE NEXT REPORT: 2:00 PM on December 8, 2009

TYPE/AMOUNT OF PRODUCT SPILLED: The spill was from an 18-inch three-phase common line carrying a mixture of crude oil, produced water, and natural gas. BPXA estimated the total volume of oily material released to be 45,828 gallons (1,091 barrels). This is a preliminary estimate only.

LOCATION: Approximately 1.5 miles from the Lisburne Production Center (LPC) heading east along the Drill Site Line 3 (L03) and west of T3C, Prudhoe Bay, North Slope, Alaska.

CAUSE OF SPILL: The cause of the spill is unknown and is under investigation.

POTENTIAL RESPONSIBLE PARTY (PRP): BP Exploration Alaska, Inc. (BPXA)

RESPONSE ACTION: The constructed steamer head was put into operation at approximately 4:00 PM on December 6. The 4 foot by 4 foot steamer head, composed of several pressurized steam nozzles, applies steam to the oiled snow and contaminated material, melting it and allowing the liquid to be collected by vacuum equipment. Work crews collected approximately 3,300 gallons of contaminated material using this cleanup method during the night shift that ended at 6:00 AM today; this includes the approximately 290 gallons of water resulting from the steam used as part of the cleanup tactic.

BPXA has also begun isolated warm-water flushing in a natural low spot within the heavily contaminated area. Work crews will apply controlled amounts of water to the contaminated area and vacuum equipment will collect the product immediately, allowing different cleanup operations to continue at other locations within the ice berm.

Work crews manually removed approximately 50 cubic yards of contaminated material during the 24-hour operational period that ended at 6:00 AM today. This material will be stored at the East Dock ice pit until it is melted, combined with collected liquid product, and the volume of collected oil measured.

Work on the ice-road continues; approximately 0.4 miles of the ice-road is complete. The remainder of the ice-road has been roughed in and is awaiting colder weather for completion. In the meantime, BPXA is exploring other options to get equipment on-site; the Unified Command has approved moving limited equipment along the packed snow base of the ice-road. Oiled material will be collected mechanically once equipment is on site.

SOURCE CONTROL: The 18-inch pipeline between the LPC and L03 was shut in. BPXA reports that the 18-inch line is no longer leaking product.

RESOURCES AFFECTED: BPXA estimates that 8,400 square-feet of snow-covered tundra have been affected with some contamination on the gravel road. Reports indicate that no product has reached the waters or shorelines of Prudhoe Bay. There are no reports of affected wildlife at this time. Passive hazing has been established at the spill site as a precaution.

FUTURE PLANS AND RECOMMENDATIONS: The steamer and water flush cleanup tactics will continue until they are determined to be no longer necessary for cleanup operations. Once equipment is on site, mechanical removal of oiled material will commence. With mechanical operations underway, the manual removal of snow is expected to cease.

WEATHER: Today: Cloudy with isolated snow showers and patchy freezing drizzle. Patchy fog. High temperatures from 15°F to 20°F. Light winds. Tonight: Cloudy with isolated showers and patchy drizzle. Patchy fog. Low temperatures ranging from 10°F to 15°F with south winds around 10mph.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Randy Selman, BPXA
 F.O.S.C.: Matt Carr, EPA
 S.O.S.C.: Tom DeRuyter, ADEC
 Field S.O.S.C.: Brian Jackson, ADEC
 L.O.S.C.: Waska Williams, North Slope Borough

FOR ADDITIONAL INFORMATION CONTACT: Dale Gardner, ADEC, (907) 632-2626 or Scot Tiernan, ADEC, (907) 465-5378.

Photographs and other spill information are available for viewing at:

<http://www.dec.state.ak.us/spar/lisburne>

AGENCY/STAKEHOLDER NOTIFICATION LIST

This sitrep has been distributed to the following agencies and stakeholders. The situation report was also distributed to the various agency staff listed on the standard distribution list. The receiving agencies listed in the standard distribution list includes: Governor's office, Senator Begich's office, ADF&G, ADNR, SECC, EPA, DOI, NMFS, and USFWS.

AGENCY/STAKEHOLDER	NAME	SENT VIA	ADDITIONAL INFO	TELEPHONE	FAX
ADNR	Gary Schultz/ Melissa Head/ Sean Willison	Fax		451-2732/ 451-2719/ 451-2724	451-2751 or 659-2965
ADF&G (Habitat)	Al Ott/Jack Winters	Fax		459-7285 or 459-7279	459-7303
AOGCC		Fax			276-7542
EPA	Matt Carr/Robert Whittier	Fax		271-5083 or 271-3247	271-6340
Attorney General Office	Cam Leonard/ Steve Mulder	Fax		451-2811/451-2914	451-2985/ 278-7022
Governor's Office (Fairbanks)	Parnell/Campbell	Email	governor@alaska.gov	451-2920	451-2858
Lt. Governor's Office (Juneau)	Parnell/Campbell	Fax			465-5400
Senator Murkowski's Washington DC Office	Chief of Staff	Fax	North Slope only	(202) 224-6665	(202) 224-5301
Senator Murkowski's Office in Fairbanks		Fax	North Slope only	456-0233	451-7146
Legislator (Senate T)	Donnie Olson (D)	Fax	Nome	465-3707	465-4821
Legislator (House 40)	Reggie Joule (D)	Fax	Kotzebue	465-4833 or (800) 782-4833	465-4586
North Slope Borough	Edward Sagaan Itta	Fax	Mayor	852-0200	852-0337
North Slope Borough	Johnny Aiken	Fax	Planning Director	852-0440	852-5991
BP Exploration Inc	Crisis Center	Fax	When activated	564-5243	564-5180
BP Exploration Inc	Crisis Mgmt Unit	Fax	Dept Admin	564-5801	564-5180

Acronyms/Abbreviations:

ADF&G = Alaska Department of Fish and Game	EPA = U.S. Environmental Protection Agency
ADNR = Alaska Department of Natural Resources	NMFS = National Marine Fisheries Service
AOGCC = Alaska Oil and Gas Conservation Commission	SECC = State Emergency Coordination Center
DOI = U.S. Department of the Interior	USFWS = U.S. Fish and Wildlife Service



Work crews using steamer equipment to melt the contaminated material for collection with a vacuum rig.