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 #: 17 and Final

SPILL NUMBER: 09399933301 **LEDGER CODE**: 14281660

<u>TIME/DATE OF SPILL</u>: 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: 11:00 AM on January 13, 2010

TIME/DATE OF THE NEXT REPORT: This is the final report

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

<u>LOCATION</u>: 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.

<u>CAUSE OF SPILL</u>: The Unified Command issued a press release stating that the 18-inch flow line ruptured along the bottom, creating an opening two feet in length. The Unified Command noted that the rupture is consistent with an overpressure scenario, linked to ice plugs forming inside the pipe.

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

RESPONSE ACTION: The response crews have completed all of the cleanup activities.

BPXA retained Oasis Environmental consultants to collect soil confirmation samples from the spill site and have them analyzed for petroleum and electrical conductivity. The analytical results showed that cleanup goals were achieved.

Repair work on the 18-inch flow line continues.

SOURCE CONTROL: The 18-inch flow line between the LPC and L03 was shut in. BPXA reports that the 18-inch line is not leaking.

RESOURCES AFFECTED: BPXA estimated that 8,400 square-feet of snow-covered tundra were affected, with some contamination on the gravel road. Reports indicate that no product reached the waters or shorelines of Prudhoe Bay. There continues to be no reports of affected wildlife.

<u>FUTURE PLANS AND RECOMMENDATIONS</u>: Complete the repairs to the pipeline. A tundra restoration plan has been submitted to ADEC that includes placement of tundra sod into this spill site from a donor site. BPXA has been granted a permit to expand a gravel mine site within their leased area. The tundra that would have been sacrificed in the expansion project will be moved to restore this spill site.

WEATHER: Mostly cloudy. Flurries. A chance of snow. Highs -10° to -15° F. Southeast winds 5 to 15 mph.

FORMER UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Randy Selman, BPXA F.O.S.C.: Matt Carr, EPA

S.O.S.C.: Tom DeRuyter, ADEC

L.O.S.C: Waska Williams, North Slope Borough

FOR ADDITIONAL INFORMATION CONTACT: Tom DeRuyter, ADEC, (907) 451-2145.

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/	Fax		451-2732/	451-2751
	Melissa Head/			451-2719/	or
	Sean Willison			451-2724	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/	Fax		451-2811/451-2914	451-2985/
•	Steve Mulder				278-7022
Governor's Office	Parnell/Campbell	Email	governor@alaska.gov	451-2920	451-2858
(Fairbanks)					
Lt. Governor's Office (Juneau)	Parnell/Campbell	Fax			465-5400
Senator Murkowski's	Chief of Staff	Fax	North Slope only	(202) 224-6665	(202) 224-5301
Washington DC Office					
Senator Murkowski's Office in		Fax	North Slope only	456-0233	451-7146
Fairbanks					
Legislator (Senate T)	Donnie Olson (D)	Fax	Nome	465-3707	465-4821
Legislator (House 40)	Reggie Joule (D)	Fax	Kotzebue	465-4833 or (800)	465-4586
				782-4833	
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