

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

SITUATION REPORT

INCIDENT NAME: Milne Point Module 54 Crude Oil and Produced Water Spill **SITREP #:** 2

SPILL NUMBER: 09399901201 **LEDGER CODE:** 14124060

TIME/DATE OF SPILL: BP Exploration Alaska (BPXA) discovered the spill at approximately 3:00 AM on January 12, 2009, and reported the spill to ADEC via the Alaska State Troopers at 4:19 AM.

TIME/DATE OF SITUATION REPORT: 18:00 PM on January 14, 2009

TIME/DATE OF THE NEXT REPORT: 3:00 PM on January 19, 2009

TYPE/AMOUNT OF PRODUCT SPILLED: Initial report indicated that approximately 150 barrels (6,300 gallons) of produced water was released. Based on complete delineation of the spilled area, the amount and the product spilled have been updated to approximately 582 barrels (24,444 gallons) of crude oil and produced water. It has been determined that 90 percent of the volume released is crude oil. Preliminary estimates indicate 171 barrels were released into secondary containment and 411 barrels spilled to the gravel pad. An estimated of 6,030 square feet (.138 acres) area has been impacted.

LOCATION: Milne Point Central Facilities Pad, North Slope

CAUSE OF SPILL: Overflow of sand slurry tank and secondary containment. Initial investigation determined that automated flow control systems failed to respond as required.

POTENTIAL RESPONSIBLE PARTY (PRP): British Petroleum Exploration Alaska (BPXA)

RESPONSE ACTION: To date, 120 barrels (5,040 gallons) of oil has been recovered from the secondary containment. Approximately 402 barrels (16,884 gallons) of crude/water mixture remains on the gravel pad.

A loader is being used to collect contaminated snow and placed in metal bins for disposal. Two 400-barrel heated tanks are on site for use as temporary storage and strapping (volume determination) purposes. ADEC is requiring the recovered product be maintained at 100 degrees F to facilitate separation and strapping accuracy. A trained strapping technician is on site to strap and calculate the recovery of product

A team consisting of 15 spill response technicians, which includes Alaska Clean Seas personnel, responded to the spill. One ADEC responder is on site. Vacuum trucks and heavy equipment are being used to recover the crude and produced water from the gravel pad.

ADEC has approved the Remedial Action Plan. Additional samples were collected to determine the composition of water and oil that was released.

SOURCE CONTROL: The tank was isolated by manually closing the valves.

RESOURCES AFFECTED: Gravel pad and area beneath Module 54 at the Milne Point Central Facilities Pad. No tundra has been affected. No impacted wildlife has been observed.

FUTURE PLANS AND RECOMMENDATIONS: Continue removing free product and contaminated snow and ice. The area will be flushed with warm water and the product will be recovered using a vacuum truck. Boom is being deployed to replace the temporary snow berms and facilitate flushing operations. A Sampling, and Analysis and Strapping Plan are being developed for ADEC approval.

WEATHER: Clear, temperatures -30° F. East winds to 7 mph.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Kenton Schoch, BPXA
F.O.S.C.:
S.O.S.C.: Ed Meggert, ADEC
Field S.O.S.C.: Wes Ghormley, ADEC

FOR ADDITIONAL INFORMATION CONTACT: Ed Meggert, 451-2124.

Photographs and other spill information will be 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:

STATE AGENCY	NAME	SENT VIA	ADDITIONAL INFO	TELEPHONE	FAX
ADNR	Leon Lynch/ Gary Schultz/ Larry Byrne	Fax		451-2724/ 451-2732	451-2751 or 659-2965
AF&G (Habitat)	Al Ott/Jack Winters	Fax		459-7285 or 459-7279	459-7303
AOGCC		Fax			276-7542
EPA	Matt Carr/Carl Lautenberger	Fax		271-5083 or 257-1342	271-3424
Attorney General Office	Cam Leonard/ Steve Mulder	Fax		451-2811/451-2914	451-2985/ 278-7022
Legislature					
Governor's Office (Fairbanks)	Palin/Parnell	Fax		451-2920	451-2858
Lt. Governor's Office (Juneau)	Palin/Parnell	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
Senator Begich's Washington DC Office	Chief of Staff	Fax		(202) 224-3004	(202) 224-2354
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
Other Agencies:					
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	Crisis Mgmt Unit	Fax	Dept Admin	564-5801	564-5180