

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

**SITUATION REPORT**

**INCIDENT NAME:** Drill Site 6, Well 11, Mixed Product Spill

**SITREP #:** 2

**SPILL NUMBER:** 09399935501

**LEDGER CODE:** 14282160

**TIME/DATE OF SPILL:** The spill was discovered at approximately 10:30 AM, December 21, 2009 by a BPXA operator making a routine check. BPXA notified ADEC at approximately 11:17 AM on December 21, 2009.

**TIME/DATE OF SITUATION REPORT:** 3:00 PM on December 22, 2009

**TIME/DATE OF THE NEXT REPORT:** 3:00 PM on December 23, 2009

**TYPE/AMOUNT OF PRODUCT SPILLED:** The spill resulted from a 6-inch three-phase well line carrying a mixture of crude oil, produced water, and natural gas. The amount spilled is currently unknown.

**LOCATION:** Drill Site 6, Well 11, Prudhoe Bay, North Slope, Alaska.

**CAUSE OF SPILL:** The cause of the spill is separation of the well's 6-inch 3-phase flow line. The reason for the separation is under investigation.

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

**RESPONSE ACTION:** Approximately 17,000 square feet of gravel pad has been affected. Thirty eight cubic yards of contaminated snow has been removed from the oiled area. Additional contaminated snow has been stockpiled on-site and is awaiting transport to the Grind and Inject Facility for disposal. Nine spill responders have started delineating the extent of contaminated tundra.

Currently, two ADEC Prevention and Emergency Response Program (PERP) responders are in Prudhoe Bay for this incident. Another ADEC responder is en route to the North Slope.

**SOURCE CONTROL:** The 3-phase line was automatically shut in by the well's safety shut-off valve.

**RESOURCES AFFECTED:** Snow-covered tundra, gravel pad, and reserve pit.

**FUTURE PLANS AND RECOMMENDATIONS:** Response workers will continue to delineate the extent of contaminated tundra. BPXA has submitted a clean-up work plan for ADEC review.

**WEATHER:** Clear, -4°F. Calm winds. Wednesday, mostly clear. Highs 5 above. Southeast winds to 10 mph.

**UNIFIED COMMAND AND PERSONNEL:**

Incident Commander: Greg Cooke, BPXA

F.O.S.C. :

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

Field S.O.S.C.: Wes Ghormley, ADEC

**FOR ADDITIONAL INFORMATION CONTACT:**

Photographs and other spill information are available for viewing at:

[http://www.dec.state.ak.us/spar/perp/response/sum\\_fy10/091221301/091221301\\_index.htm](http://www.dec.state.ak.us/spar/perp/response/sum_fy10/091221301/091221301_index.htm)

## 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/<br>Melissa Head/<br>Sean Willison | Fax      |                     | 451-2732/<br>451-2719/<br>451-2724 | 451-2751<br>or<br>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/<br>Steve Mulder                    | Fax      |                     | 451-2811/451-2914                  | 451-2985/<br>278-7022      |
| Governor's Office<br>(Fairbanks)            | Parnell/Campbell                                | Email    | governor@alaska.gov | 451-2920                           | 451-2858                   |
| Lt. Governor's Office (Juneau)              | Parnell/Campbell                                | Fax      |                     |                                    | 465-5400                   |
| Senator Murkowski's<br>Washington DC Office | Chief of Staff                                  | Fax      | North Slope only    | (202) 224-6665                     | (202) 224-5301             |
| Senator Murkowski's Office in<br>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)<br>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  
 ADNR = Alaska Department of Natural Resources  
 AOGCC = Alaska Oil and Gas Conservation Commission  
 DOI = U.S. Department of the Interior

EPA = U.S. Environmental Protection Agency  
 NMFS = National Marine Fisheries Service  
 SECC = State Emergency Coordination Center  
 USFWS = U.S. Fish and Wildlife Service



Separated 6-inch flow line



Contaminated and oiled snow outside of well house