

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

**SITUATION REPORT**

**INCIDENT NAME:** DS 11 Seawater Spill

**SITREP #:** 2 and final

**SPILL NUMBER:** 08399930801

**LEDGER CODE:** 14939760

**TIME/DATE OF SPILL:** The spill was discovered by BPXA and reported to ADEC at 4:00 PM on November 3, 2008.

**TIME/DATE OF SITUATION REPORT:** 4:00PM on January 13, 2010

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

**TYPE/AMOUNT OF PRODUCT SPILLED:** Seawater; BPXA has estimated that the volume spilled at 61,626 gallons. The spill area was delineated and measured to be 950' x 36'x8".

**LOCATION:** Prudhoe Bay, Eastern Operating Area, Drill Site 11 (DS 11). The released material flowed into a tundra impoundment that is located between a reserve pit and the roadway.

**CAUSE OF SPILL:** Pipeline rupture.

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

**RESPONSE ACTION:** The gross removal of the seawater was accomplished by using a hot water flush to melt the ice. The water was removed using a vacuum truck and disposed of by injecting the water down hole for enhanced oil recovery. The remaining ice was allowed to melt out in the spring and the impounded area was dewatered to the reserve pit. During the annual dewatering process the water in the reserve pit was removed and injected down hole for enhanced oil recovery.

**SOURCE CONTROL:** The seawater pipe line was immediately shut in upon discovery of the release.

**RESOURCES AFFECTED:** Tundra in the impounded area. Through the removal of the gross contamination and the dilution of the seawater with the freshwater from snowmelt there was very little observable damage to the tundra.

**FUTURE PLANS AND RECOMMENDATIONS:** None, the spill cleanup is complete.

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

**UNIFIED COMMAND AND PERSONNEL:**

Incident Commander: Chuck Wheat (BPXA)  
F.O.S.C. :  
S.O.S.C. : Tom DeRuyter (ADEC)

**FOR ADDITIONAL INFORMATION CONTACT:** Tom DeRuyter, 451-2145

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 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.

STATE AGENCY	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
AF&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
<b>Legislature</b>					
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
<b>Other Agencies:</b>					
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