ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Spill Prevention and Response Prevention and Emergency Response Program

SITUATION REPORT

INCIDENT NAME: Milne Point H Pad SITREP#: 1

SPILL NUMBER: None Assigned **LEDGER CODE:** None Assigned

TIME/DATE OF SPILL: 1:50 AM April 17, 2006, the spill was reported to ADEC by a BPXA employee at 2:00

AM on April 17, 2006.

TIME/DATE OF SITUATION REPORT: 11:00 AM, April 17, 2006

TIME/DATE OF THE NEXT REPORT: As more information becomes available

TYPE/AMOUNT OF PRODUCT SPILLED: It is suspected that the water discovered on the pad may be produced water or snow melt water, or a mixture of both. Produced water is the water that comes out of the oil bearing formation with the crude oil. Produced water is normally separated from the crude oil and injected back into the oil formation. Produced water typically has a high salt concentration and can be toxic to tundra vegetation. The volume is unknown at this time.

LOCATION: Milne Point, H Pad

CAUSE OF SPILL: Unknown

POTENTIAL RESPONSIBLE PARTY (PRP): BPXA

RESPONSE ACTION: Steam and water were noticed behind a well house. The buried 4" produced water injection line that runs through this area was suspected of leaking. The line was shut in and Alaska Clean Seas (ACS) responders began removing snow to get at the suspected spill area.

Samples of the water were taken to the lab and analyzed for salinity and conductivity levels. It was reported that these levels were only slightly higher than would normally be found in snow melt water.

Spill responders reported finding a tarp over the ground in the area of the injection line. It is speculated that the tarp may have insulated the area enough to melt the snow under the tarp and in the immediate area.

The spill area has been delineated; the area has been measured at 12' x 16'.

SOURCE CONTROL: The 4" injection line has been shut in. The source of the water is still under investigation.

RESOURCES AFFECTED: The suspected release is near the center of the gravel pad. No tundra has been impacted.

<u>FUTURE PLANS AND RECOMMENDATIONS:</u> Later this morning BPXA will conduct an over-flight of the area with a Forward Looking Infrared Camera (FLIR) to look for any other potential indicators.

The injection line is scheduled for pressure testing later this afternoon.

WEATHER: Cloudy, light snow flurries, -10° F.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander	Dale Kruger (BPXA)
F.O.S.C	Matt Carr (EPA)
S.O.S.C	Tom DeRuyter (ADEC)
Field S.O.S.C.	Amanda Stark (ADEC)

FOR ADDITIONAL INFORMATION CONTACT: Tom DeRuyter 451-2145

AGENCY/STAKEHOLDER NOTIFICATION LIST

This sitrep has been distributed via email to the Governor's office, ADF&G, ADNR, SECC, USEPA, USDOI, NMFS, USFWS, and USFS in addition to the following.

Agency/Organization	Name	Sent via	Additional Info	Telephone	FAX
ADNR	Leon Lynch/	Fax		451-2724/	451-2751
	Gary Schultz/			451-2732	or
	Larry Byrne				659-2965
ADNR (Habitat)	Al Ott/Jack Winters	Fax		459-7285 or 459-7279	456-3091
ADF&G	Todd Nichols	Fax		459-7363	456-2259
AOGCC		Fax			276-7542
Attorney General Office	Cam Leonard/	Fax		451-2811/451-2914	451-2985
-	Mary Lundquist				
Legislature					
Governor's Office	Cheri Solie, Director/	Fax		451-2920	451-2858
(Fairbanks)	Melissa Stepovich-				
	Cook, Angelina				
	Burney, Assist				
Senator Murkowski's	Justin Stiefel, Chief of	Fax	North Slope only	(202) 224-6665	(202) 224-
Washington DC Office	Staff				5301
Senator Murkowski's		Fax	North Slope only	456-0233	451-7146
Office in Fairbanks					
Legislator (Senate D	Ralph Seekins (R)	Fax	Fairbanks	465-2327	465-5241
Legislator (Senate E)	Gary Wilken (R)	Fax	Fairbanks	465-3709 or 451-55-1	465-4714
Legislator (Senate F)	Gene Therriault (R)	Fax	North Pole	465-4797 or (800) 860-4797	465-3884
Legislator (Senate T)	Donnie Olson (D)	Fax	Nome	465-3707	465-4821
Legislator (House 7)	Hugh "Bud" Fate (R)	Fax	Fairbanks	465-4976 or (800) 465-4976	465-3883
Legislator (House 8)	David Guttenberg(D)	Fax	Fairbanks	465-4457 or (800) 928-4457	465-3519
Legislator (House 9)	Jim Holm (R)	Fax	Fairbanks	465-3466 or (866) 465-3466	465-2937
Legislator (House 10)	Jim Whitaker (R)	Fax	Fairbanks	465-3004 or (877) 465-3004	465-2070
Legislator (House 11)	John Coghill, Jr. (R)	Fax	North Pole	465-3719 or (877) 465-3719	465-3258
Legislator (House 39)	Richard Foster (D)	Fax	Nome	465-3789 or (800) 478-3789	465-3242
Legislator (House 40)	Reggie Joule (D)	Fax	Kotzebue	465-4833 or (800) 782-4833	465-4586
Other Agencies:					
North Slope Borough		Fax	Mayor	852-0200	852-0337
BP Exploration Inc		Fax		564-5722	564-5180