

# DRILL

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

## SITUATION REPORT

**INCIDENT NAME:** MAD Drill: Drillsite CPAI 1C-172A Well Event      **SITREP #:** 1

**SPILL NUMBER:** 083999092XX

**LEDGER CODE:** Requested

**TIME/DATE OF SPILL:** 6:40 AM on April 2, 2008. CPAI employees contacted the Alaska State Troopers who notified ADEC at 7:00 AM on April 2, 2008.

**TIME/DATE OF SITUATION REPORT:** 12:30 PM, April 2, 2008

**TIME/DATE OF THE NEXT REPORT:** 2:30 PM, April 2, 2008

**TYPE/AMOUNT OF PRODUCT SPILLED:** Crude oil spill is still ongoing. CPAI Well 1C-172A is losing an estimated 1-2 barrels of oil per minute. At the time of discovery an estimated 4,200 gallons (100 barrels) of crude oil is in the Northwest corner of the pad moving towards the lake.

**LOCATION:** Kuparuk CPAI Drillsite 1C-172A, Prudhoe Bay.

**CAUSE OF SPILL:** A pressure surge through the well overpowered the annular blowout preventer. During well shutdown operations the hydraulic actuated control valve failed resulting in an uncontrolled discharge.

**POTENTIAL RESPONSIBLE PARTY (PRP):** ConocoPhillips Alaska Inc. (CPAI)

**RESPONSE ACTION:** The Unified Command has established an Incident Command Center at the Kuparuk Operating Center with representatives from EPA, ConocoPhillips, ADNRP and ADEC present. Control teams from CPAI have been deployed to the site to evaluate the site and manage the source.

The response team has begun containment operations on site and using heavy equipment and responders will berm the snow to prevent further movement of oil off the pad. Equipment is on site to begin recovery operations though they haven't started oil recovery yet.

**SOURCE CONTROL:** Three CPAI expert control teams are in place working on efforts to control the source. The teams are working simultaneously on surface, subsurface and relief options for stopping the flow.

**RESOURCES AFFECTED:** The tundra in the vicinity of CPAI-1C in Kuparuk was impacted by oil discharged from the well. There have been no reports of oil impact to wildlife or lake waters as a result of the casualty.

A fire response vehicle hit and killed a caribou between 1C check point and single well pilot test (SWPT) pad during initial response. Polar bears have been sited near the well, but are not affecting spill site access. The lake near wellsite 1C-172A is not known to support a fish population.

**FUTURE PLANS AND RECOMMENDATIONS:** Well-kill operations are underway to control the source of the spill and will continue until the source control is achieved. Containment operations will continue to protect additional resources. Recovery of free product will begin after containment is complete.

**WEATHER:** Winds calm measuring 11mph from the East, current conditions are cloudy and 18°F, predicting mild temperatures with possible snow flurries through the remainder of the week.

**UNIFIED COMMAND AND PERSONNEL:**

Incident Commander: Paul Dubuisson (CPAI)  
 F.O.S.C.: Carl Lautenberger (EPA)  
 S.O.S.C.: Ed Meggert (ADEC-PERP)  
 Field S.O.S.C.: John Ebel (ADEC-PERP)

**FOR ADDITIONAL INFORMATION CONTACT:** Sarah Moore at (907)321-4424. Photographs and other spill information will be made available for viewing at <http://www.dec.State.ak.us/spar/perp/index.htm>

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
ADNR (Habitat)	Al Ott/Jack Winters	Fax		459-7285 or 459-7279	459-7303
ADF&G	Todd Nichols	Fax		459-7363	459-7347
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
<b>Legislature</b>					
Governor's Office (Fairbanks)	Palin/Parnell	Fax		451-2920	451-2858
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