Canadian Petroleum Engineering Phone: (403) 263-0752; Fax: (403) 233-0859 and the COPY BOARD. G.W. E.A. W. RES.

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Fax Pages: 3

November 23, 2001

**NWT Water Board** Mr. Gordon Wray, Chairman (867) 669-2719

Dear Mr. Wray:

Emergency Response and Contingency Planning for the Japex, GSC, et al. Mallik Gas Hydrate Research Well, 2001/2002

We have just received confirmation from Petro-Canada that they will provide access to their oil spill equipment in the event of an emergency.

The attached notice from Petro-Canada, and their equipment list should be added to the back the Oil Spill Contingency plan which we sent to you on November 20 in order to complete that plan.

If you have any questions or concerns, please don't hesitate to contact me.

Best regards,

President

Cc:

Mr. H. Takahashi, Japex Canada

Mr. S. Dallimore, Geological Survey of Canada

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November 16, 2001

Ta:

Canadian Petroleum Engineering Inc.

1710, 407 214 St SW Calgary, Alberta

T2P 2Y3

Attn: Ed Fercho

Re: Mackenzie Delta Oilspill Equipment and Materials

Dear Sir.

As discussed with you, in the event of an emergency while you are conducting operations on the Mallik 3L-38, 4L-38 and 5L-38 research wells during the winter of 2001/02, Fetro-Canada is prepared to make available to Japex/JNOC/GSC et at the oilspill cleanup equipment and materials located in the Mackenzie Delts. This equipment and material will only be provided if Petro-Canada deems it is not required for its own or it partners operations.

Japex/JNOC/GSC et al will be responsible to take immediate action to replace all of the materials and equipment to ensure that the inventories are kept whole and complete,

Petro-Canada emergency oilspill materials and equipment are located at Petro-Canada's Swimming Point Base Camp and at the various drilling sites, which have ongoing operations. At present, the inventory at Swimming Point is per the attached list.

Japex/JNOC/GSC et al will be responsible for the full costs associated with the replacement to inventory of any or all of the materials and equipment that they may require during an emergency.

Yours truly.

W.E. Roeske

Drilling Project Leader

Mackenzie Delta Project

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## MACKENZIE DELTA PROJECT EMERGENCY RESPONSE PLAN

Page 7

## **SECTION 7.0 EQUIPMENT LISTS**

2000-15

SPILL CLEAN UP KITS (continued)

And the last of th	The second secon
Swimming Point - Winter based major	Comments
Large truck based	For responding to a larger splil in Winter
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12 Aluminum shovels (scoop)	"海路"。4.5。 类型海拔中央公司,中部市场中央
Chain saw (18")	
Portable lights (See light kit list)	
3 Portable generators (5000 wan or larger)	
Fuel in CSA approved portable containers	
Safety kit (equipment as listed below)	
Sorbent - socks (15 bale /bbl)	
Sorbent - pad (25 bale /bbl)	
Sorbent - loose (10 bale/bbl)	
Two - I Cubic metre toles	\$1 <b>-</b> 4860
2 Pick axes	ara-ram a st
4 Large impervious tarps	
Tool box	A STATE OF THE STA
5 Boxes of XXL Disposable coveralis	
Documentation kit	
5 Boxes of vitron or nitrile gloves (winter lining)	The state of the s
Diesel Herman Nelson heater	processing a continue of the state of the st
Ubes	Control of the Contro
	Supposed in the State of the Company of

## Notes:

Tool Box should include: 3/il socket set, crescent wrench (8" and 10"), multi-tip screwdriver, pliers, utility kn is, wire cutters flat file, hack saw, claw hammer, ball peen hammer, chainsaw file and screwdriver, pipe wrench (18", 24"), tin snips, allen wrench set, duct tape, tie wire, electrical tape.

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