October 20, 2005

9000-2600-32640-02 OGC - 05283

Scott Myers Hudson's Hope Gas Ltd. 5336 Stadium Trace Parkway Suite 206, Birmingham, Alabama 35244

Dear Mr. Myers:

RE: APPLICATION FOR SALT WATER DISPOSAL HHG Portage a-100-D/94-A-4, (WA# 16077); Bluesky Formation

The Commission has reviewed your application dated August 29, 2005 requesting disposal of produced water into the Bluesky formation of the subject well in the Hudson's Hope area.

We concur that the well a-100-D/94-A-4 is a good candidate for salt water disposal into the Bluesky formation. Notice of your application was published in two issues of the BC Gazette and no written objections were received.

Attached is Approval 05-02-008 for the application granted under Part 8, Division 3, Section 94 of the Drilling and Production Regulation. This approval addresses correlative rights issues and the technical feasibility of disposal of produced water into the Bluesky formation. The OGC expects that Hudson's Hope Gas will notify the Municipality of Hudson's Hope prior to commencement of disposal operations.

Sincerely,

Approval Letters to Industry Richard Slocomb, P. Eng. A/ Director Resource Conservation Branch Attachment Cc Gord Humphrey, OGC FSJ

> Devin Scheck, OGC FSJ James Gladysz, OGC FSJ

Toval Lotters to madstry
P, SWD, CONCURRENT PROD,
SSURE MAINTENANCE,
TERFLOOD, ETC.
y 9
Wellfile (originals)
59240
Daily
Resource Revenue
S. Chicorelli
R. Stefik
G. Farr
R. Slocomb
D. Krezanoski

RESOURCE CONSERVATION BRANCH

PO Box 9329 Stn Prov Gov't, Victoria BC V8W 9N3 Tel: (250) 952-0302 Fax: (250) 952-0301 Location: 6th FIr 1810 Blanshard St. Victoria BC

## APPROVAL 05-02-008

## THE PROVINCE OF BRITISH COLUMBIA PETROLEUM AND NATURAL GAS ACT DRILLING AND PRODUCTION REGULATION OIL AND GAS COMMISSION

IN THE MATTER of a scheme of Hudson's Hope Gas Ltd. (HHG) for Salt Water Disposal (SWD) in the Bluesky formation in the well HHG Portage a-100-D/94-A-4 (WA# 16077).

NOW, THEREFORE, pursuant to Part 8, Division 3, Section 94 of the *Drilling and Production Regulation*, the SWD scheme is hereby approved, as such scheme is described in

an application from HHG to the Commission dated August 29, 2005.

- 1. The water disposal interval must be in the Bluesky formation.
- 2. A record of volume of salt water disposed of through this well must be included on a Monthly Injection/Disposal Statement, in the prescribed form (BC-S18), which must be submitted to the Oil and Gas Commission not later than the 25th day of the month following the reported month.
- 3. The disposal/injection pressure at the sandface must not exceed the formation fracture pressure.
- 4. This approval may be modified or rescinded if deemed appropriate through a change in circumstances.

Richard Slocomb

A/ Director

Resource Conservation Branch

Oil and Gas Commission

DATED AT the City of Victoria, in the Province of British Columbia, this 20th day of October 2005.