



OIL AND GAS COMMISSION

September 17, 2007

9000-2850-32640-02

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

Dear Mr. Myers:

**RE: WATER INJECTIVITY TEST**  
**HHG PORTAGE a-20-D/94-A-04 (WA# 22031); NIKANASSIN**

The Commission has reviewed your application dated September 12, 2007 requesting permission to conduct a temporary water injectivity test into the Nikanassin formation of the subject well.

Your request for temporary injectivity is considered appropriate, as it will provide necessary information to determine if the reservoir is suitable for water disposal.

Approval for temporary injectivity test is hereby granted under Part 8, Division 3, Section 94 of the *Drilling and Production Regulation*, subject to the following conditions;

1. The test injection interval must be in the Nikanassin formation.
2. The total volume of injected water must not exceed 100 m<sup>3</sup>.
3. The disposal/injection pressure at the sandface must not exceed the formation fracture pressure.

Based on the results of the injectivity test, you may wish to apply for a formal salt water disposal approval in the subject well. Please note that a notice of an application for salt water disposal, once received, will be published on the OGC Website. Formal approval may be granted only if no objections are received by the closing date of the notice.

Sincerely,

A handwritten signature in dark ink, appearing to read 'D. McKenzie', is written over a light-colored rectangular background.

Doug McKenzie  
Director  
Resource Conservation Branch

Cc Gord Anderson, Windward Resources

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**RESOURCE CONSERVATION BRANCH**

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

Headquarters: #200, 10003 110<sup>th</sup> Ave, Fort St. John BC V1J 6M7 Tel: (250) 261-5729 Fax: (250) 261-5744 [www.ogc.gov.bc.ca](http://www.ogc.gov.bc.ca)