

April 14, 2005	Approval Letters to Industry COMMINGLED PRODUCTION Copy 8	6600-4800/4900-59070-20 OGC - 05126
H. Darren Evans, P.Eng. Storm Exploration Inc. Suite 3300 205 – 5 <sup>th</sup> Avenue S.W. CALGARY AB, T2P 2V7	Wellfile (originals) 59070-20 Daily Resource Revenue R. Stefik	
Dear Mr Evans:	G. Farr R Slocomb D. Krezanoski	
RE: APPLICATION FOR COMMINGLED PRODUCTION APPROVAL STORM EXP PARKLAND 14-15-81-16 W6M; WA# 12360		

The OGC has reviewed your application dated March 14, 2005, for approval to commingle gas production from the Halfway and Doig formations in the subject well.

The Commission has designated the gas pools under application to be the Parkland – Halfway "B" and Doig "A" pools. The Halfway has been mapped as single well pool. The Halfway was tested at 50 10<sup>3</sup> m<sup>3</sup>/d, with a high, but stabilized water production rate. The Doig has been mapped as a two well pool. The Doig zone in the subject well has been on production since November 2004 and is currently producing at 20.0 10<sup>3</sup> m<sup>3</sup>/d with a flat decline. Segregated production is not possible as the Halfway is unable to produce above the critical lift rate for annular flow. Storm has installed a sliding sleeve to allow for segregated production and testing. Commingled production of these two zones is expected to allow for the collection of additional production and pressure data which will be used to optimize reservoir development in the area. Both zones are sour gas with similar current reservoir pressures.

We wish to advise you that your application to commingle production from these zones is hereby granted approval, under the authority of Section 41 of the *Drilling and Production Regulation*, subject to the following conditions:

- 1. Production from the Halfway (1745.0 1747.0 mKB) and Doig (1770.5 1777.0 mKB) formations may be commingled.
- 2. Gas, water and condensate production should be allocated on the Ministry of Provincial Revenue BC S-1 and BC S-2 forms on the basis of Halfway 65 % and Doig 35%. The allocation factors may be amended to reflect results of any future tests.
- 3. A production test must be completed to establish the current well deliverability and reservoir pressure for each producing zone. The test must be completed between March 1, 2006 and May 31, 2006.

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- 4. Segregated production must be re-established should water production from the Halfway zone jeopardize production and recovery from the Doig zone.
- 5. This approval may be modified at a later date if deemed appropriate through a change in circumstances.

Should you have any questions, please contact the undersigned at (250) 952-0366.

Sincerely,

Richard Slocomb, P. Eng.

Supervisor

Reservoir Engineering