

July 26, 2007

9000-8285-59240-15

Lance Hartwell
Project Geologist
EOG Resources Canada Inc.
1300, 700 – 9th Avenue S.W.
Calgary AB T2P 3V4

Dear Mr. Hartwell:

RE: EXPERIMENTAL SCHEME APPROVAL, AMENDMENT #1
OOTLA AREA – HORN RIVER FORMATION

The Commission issued an experimental scheme approval dated February 27, 2007 to allow EOG Resources Canada to explore, develop, evaluate and test the shale gas potential of the Horn River Formation in the Ootla area in northeast British Columbia.

In their original application EOG proposed to drill multiple wells per gas spacing unit in order to maximize recovery of the shale gas resource. The Commission neglected to waive the requirements of Section 10 of the *Drilling and Production Regulation* to allow for increased drilling density within the experimental scheme area. Attached is approval 07-15-001 (Amendment #1) for the application granted under section 100 of the <u>Petroleum and Natural Gas Act</u>.

If you have any questions please contact Richard Slocomb at (250) 952-0366.

Sincerely,

Doug McKenzie

Director

Resource Conservation Branch

Attachments

APPROVAL 07-15-001 (Amendment #1)

THE PROVINCE OF BRITISH COLUMBIA PETROLEUM AND NATURAL GAS ACT OIL AND GAS COMMISSION

IN THE MATTER of the experimental scheme of EOG Resources Canada Inc. (Operator) to test the commercial viability of Horn River shale gas in the Ootla area of NE British Columbia.

NOW THEREFORE, the Commission, pursuant to section 100 of the <u>Petroleum and Natural Gas Act</u>, R.S.B.C. 1996, c.361, hereby orders as follows:

- 1. The experimental scheme for the exploration and development of Horn River shale gas in the Ootla area, as such proposal is described in the application to the Commission received January 26, 2007 is hereby amended, subject to terms and conditions herein contained.
- 2. The area of the experimental scheme consists of units 14-17, and 24-27 of Block G/94-O-9.
- 3. The gas wells within the scheme area may be produced without individual well allowable restrictions.
- 4. The requirements of Section 10 of the Drilling and Production Regulation are hereby waived, provided that gas wells within the scheme area are not completed nearer than 250 m to the sides of the approved scheme area.
- 5. The Operator must submit a progress report to the Commission annually. The progress report is due within 60 days after the end of each period and must contain:
 - a) the daily average rate of gas and water produced during each month for each producing well, and for the scheme as a whole,
 - b) the monthly cumulative gas and water production from each producing well, and for the scheme as a whole,
 - c) details of any workover or fracture treatment program done on any of the wells with results of the workovers or fracture treatment,
 - d) an evaluation of bottom hole pressures and any other data collected,
 - e) representative sample analysis of produced gas and water,
 - f) a discussion of the overall performance of the scheme,
 - g) any other information that is considered necessary, in the opinion of the Commission, to evaluate the progress, performance and efficiency of the scheme.
- 6. The operations of the experimental scheme will be subject to review by the Commission. The Director, Resource Conservation Branch or the Director, Operations Engineering Branch, may issue guidelines regarding the operations of the scheme.
- 7. The approval or any condition of it may be modified or rescinded, if deemed appropriate.

Doug McKenzie

Director

Resource Conservation Branch

DATED AT the City of Victoria, in the Province of British Columbia, this 26th day of July 2007.