0320-2700-32640-60



June 2, 2017

John Weenk, P. Eng. Consulting Engineer Canbriam Energy Inc. 210, 215 2nd Street SW Calgary, Alberta T2P 1M4

Dear Mr. Weenk:

RE: OBSERVATION WELL STATUS APPROVAL CANBRIAM ALTARES b-A83-A/94-B-8 (WA 26058) <u>ALTARES – GETHING 'A'</u>

BC Oil and Gas Commission (Commission) staff have reviewed the May 23, 2017, application from Canbriam Energy Inc. seeking approval of observation well status for Canbriam Altares b-A83-A/94-B-8 (WA 26058).

The Drilling and Production Regulation Part 1 defines an observation well as "a well or a portion of a well designated as an observation well under section 2 (7)".

- 2 (7) An official may designate a well as an observation well if
 - (a) the well is being used to monitor reservoir pressures or to obtain other formation information, and
 - (b) the well is not used to produce from, or inject or dispose of fluids into, a formation being monitored.

The subject well was drilled in 2010 and the Gething formation was completed, but did not produce. Digital surface pressure monitors were installed and the data collected show communication with the Gething 'A' pool.

Canbriam Energy Inc. is requesting use of this well to monitor the Gething formation pressure in the Altares field to determine connectivity within the pool and to gather information to evaluate remaining gas reserves.

Approval of observation status is granted for Canbriam Altares b-A83-A/94-B-8, for the Gething formation, with the following requirements;

- collect and submit pressure data from the pressure gauge on an annual basis, and
- submit a BC11 form to the Ministry of Finance to update the well status.

Should you have any questions, please contact Kathryn Archibald at (250) 419-4457 or the undersigned at (250) 419-4430.

Please be reminded that all reservoir pressure tests conducted must be submitted to the Commission within sixty days of the date on which the pressure was measured.

Sincerely,

Ron Stefik, Eng. L. *()* Supervisor, Reservoir Engineering Oil and Gas Commission

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