



December 10, 2019

8157-2885-32640-02

Trevor Befus
Environment and Regulatory Planner
Catapult Environmental Inc.
Suite 1620, 700 – 9th Ave S.W.
Calgary, AB T2P 3V4

Dear Mr. Befus,

**RE: ANNUAL RESERVOIR PRESSURE TESTING DEFERRAL
PRODUCED WATER DISPOSAL SPECIAL PROJECT AMENDMENT #3
CATAPULT TOWER 13-26-81-17; WA# 20155
TOWER LAKE FIELD – CADOMIN-NIKANASSIN FORMATION**

BC Oil and Gas Commission staff have reviewed the December 5, 2019, request from Catapult Environmental Inc. (Catapult) to delay the annual reservoir pressure test in the well Catapult Tower 13-26-81-17 (WA# 20155).

Approval for disposal of produced water, Order 18-02-006, was issued for the subject well, Cadomin and Nikanassin formations, on October 17, 2018. The Order has subsequently been amended to reflect the combined Cadomin-Nikanassin formation designation and revise conditions related to the installation of a dual packer. Condition 2i) of Order 18-02-006, Amendment #3, requires an annual reservoir pressure test on the disposal formation in the subject well.

Catapult has requested deferring the required reservoir pressure test for the 2019 calendar year to January 2020. Continued operation of the subject well is required to support Catapult's Tower Disposal Station while the nearby disposal well, Catapult Tower 9-28-81-17 (WA# 20897), undergoes workover operations in December and early January. Once the workover operations are complete and disposal operations have resumed at Catapult Tower 9-28-81-17 (WA# 20897), a reservoir pressure test will be conducted at Catapult Tower 13-26-81-17 (WA# 20155).

The annual reservoir pressure testing requirement outlined in condition 2i) of Order 18-02-006, Amendment #3, is hereby deferred until January 31, 2020 on the condition that two reservoir pressure tests are conducted in Catapult Tower 13-26-81-17 during the 2020 calendar year. The first test, commencing no later than January 31, 2020, will satisfy the requirement for a 2019 test. A second reservoir pressure test, conducted a minimum of four months after the conclusion of the first test and prior to December 31, 2020, will satisfy the requirement for a 2020 test.

Should you have any questions, please contact Kathryn Archibald at (250) 419-4406 or the undersigned at (250) 419-4430.

Sincerely,



Ron Stefik, EngL
Supervisor, Reservoir Engineering
Oil and Gas Commission