

Sustainable Development Environmental Stewardship Division Environmental Approvals Branch 123 Main Street, Suite 160, Winnipeg, Manitoba, Canada R3C 1A5 T 204 945-8321 F 204-945-5229 www.gov.mb.ca/sd/eal

File: 289.10

July 24, 2017

Mr. Bill Asham Keaschell Parks Ltd. 900 Dunning Road East West Pine Ridge, MB R1C 0G7 keaschellparks1@gmail.com

Dear Mr. Asham:

Re: Pineridge Village Mobile Home Park Wastewater Treatment Lagoon – Environment Act Licence No. 1210

This letter is in follow up to the October 18, 2016 and March 28, 2017 Notice of Alteration approval letters that authorized Keaschell Parks Ltd. to implement the proposed alterations as described in your September 1, 2016 Notice of Alteration request letter and the additional information submitted on September 22, 2016.

The intent of the September 1, 2016 Notice of Alteration request was to repair the north and south inner slopes of the primary cell of the wastewater treatment lagoon located on Lots 271 to 280 in the Parish of St. Andrews in order to maintain a minimum of 1 metre thick continuous clay soil liner having a hydraulic conductivity of 1×10^{-7} centimetres per second or less.

Repairs to the north inner slope of the primary cell of the wastewater treatment lagoon were completed without meeting the requirements as outlined in the October 18, 2016 Notice of Alteration approval. During a site inspection on April 27, 2017, department representatives were informed by you that proposed repairs on the south inner slope of the primary cell will be completed in the near future.

During a follow up site inspection on July 7, 2017, department representatives also observed severe berm erosion in the secondary cell including cracking on portions of the outer slopes of the secondary cell berm. Clause 7 of Environment Act Licence No. 1210 (Licence) requires the Licencee to maintain a minimum of 1 metre of soil, having a hydraulic conductivity of 1 X 10⁻⁷ centimetres per second or less, in the interior surfaces of the wastewater treatment lagoon. The dedicated clay soil liner in the inner slopes of the secondary cell appears to have been compromised.

You are hereby required to submit a compliance plan for our review and approval by August 24, 2017 detailing the methods and timelines by which the south inner slope of the primary cell of the wastewater treatment lagoon will be repaired. The compliance plan must also include the proposed methods and timelines by which the outer slope cracks will be repaired and the clay soil liner in the secondary cell of the wastewater treatment lagoon will be restored in order to comply with Clause 7 of the Licence.

Should you have any questions concerning this approval, please contact Asit Dey, Environment Engineer (Environment Officer), at (204) 945-2614 or at <u>Asit.Dey@gov.mb.ca</u>.

Yours sincerely,

Juney Bran

Tracey Braun, M.Sc. Director

c. Don Labossiere/Donna Smiley/Mike Baert/Kris Innes, Environmental Compliance and Enforcement Public Registries