

In consideration of Decision Summary RA24025, Authorization RA24025 is issued to:

Name: Frederikus (Edwin) and Alexandra (Sandra) Spruit operating as Spruit

Farms Ltd. (the "co-permit holders")

Address: 37439 C & E Trail Red Deer County, AB T4E 1R7

Contact person: Edwin Spruit

# **Permitted construction** (based on the submitted site plan):

 Renovation of two pits within the "dry sow barn 2" – 13 m x 2.55 m x 1.25 m deep and 3 m x 8.5 m x 1.25 m deep

The co-permit holders shall comply with the requirements of the *Agricultural Operation Practices Act* (AOPA) and the regulations passed pursuant to that Act.

The co-permit holders shall adhere to the descriptions, the site plan, building plans, engineering reports and other attached documents included with filed Application RA24025.

The co-permit holders shall contact the NRCB at least 10 working days in advance of the desired inspection date to schedule the inspection in condition 4.

The co-permit holders are responsible for all costs associated with monitoring, sampling, testing, recording, and reporting requirements (this includes post construction reports).

#### **Construction conditions**

# Renovation of pits in dry sow barn 2

## 1. Construction above water table:

The co-permit holders shall immediately cease renovation of the manure collection and storage liner in the "dry sow barn 2", and contact the NRCB immediately, if the water table is observed to be one meter or less from the bottom of the barn renovation during construction.

## 2. Construction completion deadline:

The co-permit holders shall complete the renovation of the manure collection and storage liner of the "dry sow barn 2" prior to June 30, 2025. Upon written request, this deadline may be extended by the NRCB in writing.

#### 3. Concrete:

The concrete used to renovate the manure collection and storage liner of the "dry sow barn 2" must meet the requirements of Category B (liquid manure – shallow pits) in Technical Guideline Agdex 096-93 "Non-Engineered Concrete Liners for Manure Collection and Storage Areas."

The co-permit holders shall provide documentation to the NRCB confirming the specifications of the concrete used in the renovation of the manure collection and



storage liner of the "dry sow barn 2". This documentation must be provided to the NRCB prior to the inspection referenced in condition 4, or by a later date stated in writing by the NRCB.

# 4. Post construction inspection:

The co-permit holders shall not place manure or livestock in the renovated portion of the "dry sow barn 2" until NRCB personnel have inspected it and stated in writing that it has been renovated in accordance with the terms and conditions of this authorization.

This authorization becomes effective immediately and needs to be read in conjunction with previously issued permits Approval RA14007, Amendment RA14007B as well as Authorizations RA16036 and RA21022. The authorization conditions will remain in effect unless amended in writing by the NRCB.

July 31, 2024

(Original signed)

Sarah Neff Approval Officer