



**Total permitted animal capacity from all permits for this site:**

12,000 beef finishers

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In consideration of Decision Summary BA20006, Approval BA20006 is issued to:

Name: Titan Land & Cattle Ltd. (the “permit holder”)  
Address: Box 238, Niton Junction AB T0E 1S0  
Contact person: John Lawton and Savannah Hodgkinson

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

- Solid manure storage pad – irregular rectangular shape (275 m x 79 m x 185 m x 170 m)
- Catch basin 4 (200 m x 12 m x 2.4 m deep)
- Catch basin 5 (150 m x 15 m x 2.5 m deep)
- Expansion of catch basin 2 (totaling 80 m x 22 m x 3 m deep)

Already constructed facility that is now permitted:

- Catch basin 3 expansion (totaling 236 m x 60 m x 4.47 m deep)

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

The permit holder shall adhere to the descriptions contained in the filed application for Approval BA20006 and municipal development permit #D95-013 together with the site plan, engineering reports and other attached documents, unless otherwise noted in the following conditions.

The permit holder shall contact the NRCB at least 10 working days in advance of the desired inspection date to schedule the inspection in conditions #2, 5, 8, and 11.

The permit holder is responsible for all costs associated with monitoring, sampling, testing, recording and reporting requirements.

### **Construction conditions**

Solid manure storage pad

1. The permit holder shall complete construction of the manure collection and storage portions of the solid manure storage pad prior to November 30, 2023. Upon request, this deadline may be extended by the NRCB in writing.
2. The permit holder shall not place manure on the solid manure storage pad until the NRCB has inspected the pad and stated in writing that they have been constructed in accordance with this approval.



#### Catch basin 4

3. The permit holder shall complete construction of the manure collection and storage portions of catch basin 4 prior to November 30, 2023. Upon request, this deadline may be extended by the NRCB in writing.
4. The permit holder shall immediately cease construction and contact the NRCB if the water table is encountered during construction of catch basin 4.
5. The permit holder shall not allow manure contaminated runoff to enter catch basin 4 until the NRCB has inspected catch basin 4 and stated in writing that it has been constructed in accordance with this approval.

#### Catch basin 5

6. The permit holder shall complete construction of the manure collection and storage portions of catch basin 5 prior to November 30, 2023. Upon request, this deadline may be extended by the NRCB in writing.
7. The permit holder shall immediately cease construction and contact the NRCB if the water table is encountered during construction of catch basin 5.
8. The permit holder shall not allow manure contaminated runoff to enter catch basin 5 until the NRCB has inspected catch basin 5 and stated in writing that it has been constructed in accordance with this approval.

#### Expansion of catch basin 2

9. The permit holder shall complete construction of the manure collection and storage portions of the expansion of catch basin 2 prior to November 30, 2023. Upon request, this deadline may be extended by the NRCB in writing.
10. The permit holder shall immediately cease construction and contact the NRCB if the water table is encountered during construction of the expansion of catch basin 2.
11. The permit holder shall not allow manure contaminated runoff to enter the expansion of catch basin 2 until the NRCB has inspected the expansion of catch basin 2 and stated in writing that it has been constructed in accordance with this approval.

#### Feedlot pen I3

12. Decommissioning a portion of existing feedlot pen I3
  - a. Within one year of the issue date of this permit, the permit holder shall decommission a portion of the existing feedlot pen I3 in accordance with Technical Guideline Agdex 096-90, "Closure of Manure Storage Facilities and Manure Collection Areas."



- b. The permit holder shall provide the NRCB with a completed copy of the Manure Storage/Collection Area Closure worksheet referenced in Agdex 096-90 for decommissioning a portion of the existing feedlot pen I3.
  
- 13. The permit holder shall construct and maintain in good working order a berm between a portion of the existing feedlot pen I3 and the spring to prevent surface water run-on and runoff.

This approval becomes effective immediately. The approval conditions will remain in effect unless amended in writing by the NRCB.

Municipal development permit #D95-013 is hereby cancelled and are no longer in effect, unless Approval BA20006 is held invalid, in which case the previous permits will remain in effect.

September 15, 2020

(Original signed)

Julie Wright  
Approval Officer

**Approval BA20006 – Appendix**

**Existing permitted facilities**

<b>Facility</b>	<b>Dimensions (m)</b>	<b>Permit</b>
Feedlot	700 m x 380 m	Deemed permit
Catch basin 1	160 m x 60 m x 5 m deep & 230 m x 26 m x 5 m deep	Deemed permit
Catch basin 2	72 m x 13 m x 1.5 m deep	Deemed permit
Catch basin 3	160 m x 60 m x 4.47 m deep	Deemed permit

**Construction conditions** (brought forward from municipal development permit #D95-013)

1. The minimum setback distance for a surface improvement to an oil and gas industry operation shall comply with the existing Energy Resources Conservation Board Oil and Gas Conservation Act and Regulations. (Note: For information on setback requirements contact Energy Resources Conservation Board at 403-542-5182.)
2. Buildings are to be no less than 40 meters from the property line adjacent the district road.
3. Side yards shall be a minimum of 6.0 meters.
4. Rear yard shall be a minimum of 7.6 meters.