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Oklahoma Department of Agriculture, Food and Forestry

Application For Bulk Liquid Fertilizer Storage Facility

The enclosed application and information should be typed or legibly printed in ink and submitted to:

Oklahoma Department of Agriculture, Food and Forestry
Joshua Maples, Fertilizer Program Administrator
PO Box 528804
Oklahoma City OK 73152-8804

The following information is required to be submitted with a completed application:

1. Secondary Containment Plan
2. Load/Unload Pad Plan
3. Storage Tank(s) Dimension Information
4. Facility Layout or Plot Plan and Aerial Photo (ASCS Office)
5. Manufacturer's Data, if a synthetic liner is proposed

**Oklahoma Department of Agriculture, Food and Forestry
 Consumer Protection Services
 2800 N Lincoln Blvd, PO Box 528804
 Oklahoma City, OK 73152-8804
 405-522-4057 Office 405-522-0625 Fax
joshua.maples@ag.ok.gov**

Application for Bulk Liquid Fertilizer Storage Facility

Company Name _____

Mailing Address _____
 Address City State Zip County

Facility Address _____
 Physical Address City State Zip County

Legal Description _____
 Quarter Section Township Range

Application Contact: _____ Title _____

Telephone: _____ Email: _____

Please check the appropriate boxes to fully describe the nature of the project.

_____ New Facility Construction _____ Expansion to Existing Facility

Comments: (If additional space is needed, attach a separate sheet.)

**Enclose a copy of an aerial photo map (check with USDA ASCS office)

Liquid Fertilizer Storage Tank(s):

Storage Tank Information: If cone bottom tanks are used in your facility, include the cone dimension information. If your storage tank is a bladder tank, the plans submitted must be stamped by a professional engineer.

| Number | Gallon Capacity | Height | Diameter | Flat or Cone Bottom |
|--------|-----------------|--------|----------|---------------------|
| _____ | _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ | _____ |

2. Containment:

Describe the construction materials proposed for your secondary containment structure(s). If a synthetic liner is being used, include manufacturer's data sheet and dimensions of the proposed berm. If concrete is being used you need to include the strength, thickness, fiber type, and rebar size and placement for the structure.

Secondary containment structure dimensions:

Length: _____ Width: _____ Wall height: _____

Sump dimensions:

Length: _____ Width: _____ Depth: _____

Secondary containment volume: _____ Gallons

Does a roof cover this containment? Yes _____ No _____

**Attach a plan or drawing showing all dimensions, including floor slope information. The construction densities (i.e. floor & wall thickness for concrete and concrete psi) must be included on your plan. **

3. Load/Unload Pad:

Describe the construction materials proposed for your load/unload pad

What is the size of the largest vehicle width and length that will be loaded or unloaded at your facility? _____

Load/unload Pad dimensions:

Length: _____ Width: _____ Slope: _____

Sump dimensions:

Length: _____ Width: _____ Depth: _____

Sump volume: _____ Gallons

Does a roof cover this load/unload pad? Yes _____ No _____

** Attach a plan or drawing showing all dimensions, including floor slope information. The construction densities (i.e. floor & wall thickness for concrete) must be included on your plan. **

4. Fertilizer Blending Operations:

Will your facility be blending liquid fertilizer? Yes _____ No _____

5. Proximity to Wells & Waters of the State:

_____ Facility Well on Site

_____ Connection to community / public water system

_____ Other water source: _____

Does facility have back-flow protection? Yes _____ No _____

If Yes, Describe: _____

Distance to community wells: _____

Number of private wells within property boundaries? _____
(Include location of these wells on your facility plan)

Use of these wells: _____

Abandoned Well(s)? Yes _____ No _____
(Include the location of these wells on your facility plan)

Distance to surface water: (Name of stream, river, lake): _____

Distance to groundwater (ft): _____

Terrain characteristics (slight, moderate or steep slope): _____

Direction of slope from storage: _____

The general soil type found at the site: _____

Has the city/county government approved the site: Yes _____ No _____ N/A _____

6. Application Certification:

I hereby certify that I am familiar with the contents of this application, the attached schedules, and I am authorized to sign this application in accordance with the Oklahoma Fertilizer Act and Rules. I agree and understand that we are to construct and operate the containment system(s) as submitted in this application and conform to all requirements of the Oklahoma Fertilizer Act and Rules.

A determination of compliance by the Department is limited in scope to a review of the information provided by the applicant with respect to applicable laws. The Department assumes no liability for the information provided or review conducted, and a determination of compliances does not warrant that the containment systems and structures are fit for use.

Name _____ Title _____
(Print)

Signature _____ Date _____

Company Name _____