

OKLAHOMA CORPORATION COMMISSION

Oil & Gas Conservation Division

Pollution Abatement Department

Post Office Box 52000

Oklahoma City, Oklahoma 73152-2000

Application For Commercial Soil Farming

OAC 165:10-9-2(i)1

Applicant, Address, City, State, Zip, Phone No., FAX No.

Soil Farming Order No., Soil Farming Location, Sec., Twp., Rge., County

The following facts are submitted:

Well Location, Dimensions of pit contents, Number of frac tanks, Total volume to be soil farmed, Number of acres to be soil farmed

Materials to be soil farmed are Liquids Solids Both

Proposed method of application:(and incorporation, if applicable)

Proposed method of application area

Proposed loading rate: (complete for the most limiting parameter only)

(attach calculations for all parameters and copy of analysis of pit contents)

Dry Weight, TSS, Arsenic, Oil l& Grease, Chromium

Proposed date of commencement: completion:

Executed this day of

Signature of Affiant

State of)) SS County of)

Before me, the undersigned authority, on this day personally appeared known to me to be the person whose name is subscribed to the above instrument, who being by me duly sworn on oath, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct.

Subscribed and sworn to before me this day of

Notary Public

My commission expires:

The following minimum conditions or stipulations must be adhered to:

Maximum application rate _____ Minimum acreage required _____

- A. The applicant shall notify the appropriate district office of the Commission at least 24 hours in advance of soil farming to allow a representative to be present to witness the work. The district office shall also be notified within 24 hours of the completion of each soil farming application.
- B. A representative of the applicant shall be on the soil farming site at all times during application of the pit materials to the land.
- C. Soil farming shall **not** be done:
 - 1. During precipitation events or when precipitation is imminent;
 - 2. When the soil moisture is at a level such that the soil would not readily take the addition of drilling fluids;
 - 3. When the ground is frozen; or
 - 4. When the wind velocity is such that even distribution of materials cannot be accomplished or the buffer zones cannot be maintained.
- D. No soil farming shall be done within:
 - 1. 100 feet of a property line boundary;
 - 2. 50 feet of any stream not designated by Oklahoma Water Quality Standards;
 - 3. 300 feet of any actively-producing water well used for domestic, irrigation, or industrial purposes; or
 - 4. 1300 feet of any actively-producing water well used for municipal purposes.
- E. No runoff or ponding of soil-farmed materials shall be allowed during application.
- F. When the spray irrigation method is used and solids eventually accumulate on the soil surface to a one-eighth-inch depth, then the materials shall be incorporated prior to subsequent soil farming.
- G. If the vegetative cover is destroyed or significantly damaged by disking, injection, or other practice associated with soil farming, the vegetative cover shall be reestablished within one year after the last soil farming application.
- H. Soil farming shall be carried out within 2 months from the date of approval of the permit. At the end of the 2-month period, the permit shall expire by its own terms. The Manager of Pollution Abatement may, upon written request, separately grant up to two extensions of the permit for periods of 2 months each.
- I. If the applicant violates the order, permit, or Rule 165:10-9-2(i)1, soil farming shall be discontinued and the Pollution Abatement Department shall be contacted immediately. The Pollution Abatement Department may revoke the permit and/or required the operator to do remedial work. If the permit is not revoked, soil farming may resume with the approval of the Pollution Abatement Department.
- J. Other _____

Permit No. CSF

APPROVED

DISAPPROVED

Pollution Abatement Department

Date

The reason for disapproval is:

Application incomplete

Analysis incomplete

Loading calculations incorrect

Size of soil farming area too small

Maximum cumulative loading would be exceeded

Other _____