

**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

|  |   |                            |
|--|---|----------------------------|
| <b>David Anderson Farm Trust</b>       | ) |                            |
| <b>(Property Identification Number</b> | ) | <b>PCB 17-</b>             |
| <b>02-17-300-016)</b>                  | ) | <b>(Tax Certification)</b> |
|  | ) |                            |
|  | ) |                            |

**NOTICE**

Steve Santarelli  
Illinois Department of Revenue  
101 West Jefferson  
Post Office Box 19033  
Springfield, Illinois 62794

Don Brown, Clerk  
Illinois Pollution Control Board  
James R. Thompson Center  
100 West Randolph Street, Suite 11-500  
Chicago, Illinois 60601

David M. Anderson  
David Anderson Farm Trust  
23774 925 East Street  
Walnut, IL 61376

**PLEASE TAKE NOTICE** that I have today filed with the Office of the Clerk of the Pollution Control Board the **APPEARANCE** and **RECOMMENDATION OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**, a copy of which is herewith served upon you.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By:   
Roberto M. Durango  
Assistant Counsel  
Division of Legal Counsel

DATED: February 15, 2017

Illinois Environmental Protection Agency  
1021 North Grand Avenue East  
Post Office Box 19276  
Springfield, Illinois 62794-9276  
(217) 782-5544

**THIS FILING IS SUBMITTED ON RECYCLED PAPER**

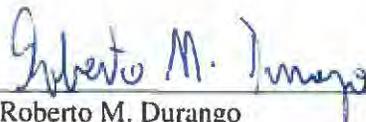
**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

|  |   |                            |
|--|---|----------------------------|
| <b>David Anderson Farm Trust</b>       | ) |                            |
| <b>(Property Identification Number</b> | ) | <b>PCB 17-</b>             |
| <b>02-17-300-016)</b>                  | ) | <b>(Tax Certification)</b> |
|  | ) |                            |

**APPEARANCE**

The undersigned, as one of its attorneys, hereby enters an APPEARANCE on behalf of Respondent, Illinois Environmental Protection Agency.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By: 

Roberto M. Durango  
Assistant Counsel  
Division of Legal Counsel

DATED: February 15, 2017

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1021 North Grand Avenue East  
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| <b>(Property Identification Number</b> | ) | <b>PCB 17-</b>             |
| <b>02-17-300-016)</b>                  | ) | <b>(Tax Certification)</b> |
|  | ) |                            |
|  | ) |                            |

**RECOMMENDATION OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

The Illinois Environmental Protection Agency (Illinois EPA) hereby files its Recommendation pursuant to Section 125.204(a) of the regulations of the Illinois Pollution Control Board (the Board), 35 Ill. Adm. Code 125.204(a).

1. On December 18, 2015, the Illinois EPA received a request from David Anderson Farm Trust (log number TC-35-15, Exhibit A) for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to Section 125.204(a) of the Board's regulations, 35 Ill. Adm. Code 125.204(a).

2. The facility's address is: David Anderson Farm Trust  
27260 750 E. St.  
Tampico, IL 61283

3. The proposed water pollution control facilities in this request are located at SW ¼ of Section 17, T18N, R7E of the 4th P.M. in Bureau County, at the above street address and consist of the following:

Livestock waste handling facilities consisting of one concrete manure pit (approximately 383 ft. x 51 ft. x 10 ft.) with the slotted concrete portion of the floor over the manure pit that capture and contain waste generated in the barn above, ten (approximately 6 ft. X 6 ft. each) pump out pits to allow manure removal from the manure pit.

4 These livestock waste handling facilities are used to collect, transport and/or store livestock wastes prior to cropland application, and are further described in Exhibit A.

5. Section 11-10 of the Property Tax Code, 35 ILCS 200/11-10 (2014), and Section 125.200(a)(1) of the Board's regulations, 35 Ill. Adm. Code 125.200(a)(1), define pollution control facilities as:

[A]ny system, method, construction, device or appliance appurtenant thereto or any portion of any building or equipment, that is designed, constructed, installed or operated for the primary purpose of: eliminating, preventing, or reducing air or water pollution, as the terms "air pollution" and "water pollution" are defined in the Act; or treating, pretreating, modifying or disposing of any potential solid, liquid or gaseous pollutant which if released without treatment, pretreatment, modification or disposal might be harmful, detrimental or offensive to human, plant or animal life, or to property.

6. If it is found that the claimed facility or relevant portion thereof is a pollution control facility as defined in Section 125.200(a)(1) of the Board's regulations, 35 Ill. Adm. Code 125.200(a)(1), the Board has the authority to enter a finding and issue a certificate to that effect, pursuant to Section 11-20 of the Property Tax Code, 35 ILCS 200/11-20 (2014) and Section 125.216 of the Board's regulations, 35 Ill. Adm. Code 125.216.

7. Pursuant to Section 125.204(a) of the Board's regulations, 35 Ill. Adm. Code 125.204(a), if the Illinois EPA receives a tax certification application it must file a recommendation on the application with the Board.

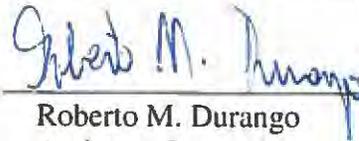
8. Based on the information in the application and the purpose of the facilities, it is the Illinois EPA's engineering judgment that the described facilities may be

considered pollution control facilities, with the primary purpose of eliminating, preventing, or reducing water pollution, or as otherwise provided in Section 125.200(a)(1) of the Board's regulations, 35 Ill. Adm. Code 125.200(a)(1), and are eligible for tax certification from the Board.

WHEREFORE, the Illinois EPA recommends that the Board issue the requested tax certification.

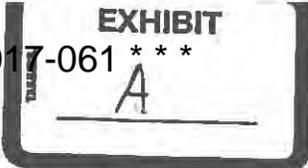
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By:



Roberto M. Durango  
Assistant Counsel  
Division of Legal Counsel

Dated: February 15, 2017  
Illinois Environmental Protection Agency  
1021 North Grand Ave. E.  
P.O. Box 19276  
Springfield, Illinois 62794-9276  
(217) 782-5544



# ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 • (217) 782-3397

BRUCE RAUNER, GOVERNOR

ALEC MESSINA, ACTING DIRECTOR

To: Charles Gunnarson, Division of Legal Counsel

From: Al Keller, Manager, Permit Section

Date: January 23, 2017

Re: David Anderson Farm Trust – Tampico  
Recommendation of Tax Certification  
Log # TC-35-15  
Property Index #0217300016

The Bureau of Water received a request on December 18, 2015 from David Anderson for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to 35 Ill. Adm. Code 125.204. We offer the following recommendation.

The water pollution control facilities in this request include the following:

David Anderson Farm Trust  
27260 750 E. St.  
Tampico, IL

SW ¼ of Section 17, T18N, R7E of the 4th PM in Bureau County

The livestock waste handling facilities consisting of one (1) concrete manure pit (approximately 383 ft. x 51 ft. x 10 ft.) and the slotted concrete portion of the floor over the manure pit that capture and contain waste generated in the barn above, ten (10) (approximately 6 ft. x 6 ft. each) pumpout pits to allow manure removal from the manure pit. The facility collects, transports and stores livestock waste prior to cropland application.

The facility is further described in the enclosed applications and supporting documents.

Based on the information included in this submittal, it is our engineering judgment that the above proposed facilities may be considered "Pollution Control Facilities" under 35 IAC 125.200(a), with the primary purpose of eliminating, preventing, or reducing water pollution, or as otherwise provided in this section, and therefore eligible for tax certification from the Illinois Pollution Control Board. The Bureau of Water therefore recommends that the Board issue the requested tax certification for these facilities.

If you have any questions regarding the above, please contact Wei Han at 217/782-0610.

SAK:WH:Tax Cert Recommendation.docx

cc: Tax Cert File

## Watershed Unit Tax Certification Review Sheet

Project Name: David Anderson Farm Trust

Location: Tampico, IL

Reviewer: WH

Date: January 18, 2017

Log number: TC-35-15

Type:  Agchem

Livestock

Applicant: David Anderson  
23774 925 East Street  
Walnut, IL 61376

Contact: : David Anderson  
23774 925 East Street  
Walnut, IL 61376  
Phone: 815-699-7766

Facility: David Anderson Farm Trust  
27260 750 E. St.  
Tampico, IL 61283

Property ID: 0217300016

County: Bureau

Legal Description:  
SW ¼ of Section:17 Twp: 18N R: 7E PM: 4th

Signature: David Anderson

Title: Owner

Date Control Devices installed: 2015

- Wastes:
- Livestock waste is applied to cropland.
  - Agrichemical rinsate and spillage is recycled through the facility and/or land applied.
  - Other: \_\_\_\_\_

### Physical Description of Pollution Control Devices:

The livestock waste handling facilities consist of one (1) concrete manure pit (approximately 383 ft. x 51 ft. x 10 ft.) and the slotted concrete portion of the floor over each manure pit that capture and contain waste generated in the barns above. The concrete manure pit has ten (10) (approximately 6 ft. x 6 ft. each) pumpout pits to allow manure removal from the manure pit. The facility collects, transports and stores livestock waste prior to cropland application.

01/28/2016: Sent email to applicant for additional information.

01/17/2017: Received email from Gayle Baker for street address of the facility.

Recommended Action: Issue tax certification.

**Han, Wei**

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**From:** Han, Wei  
**Sent:** Thursday, January 28, 2016 11:50 AM  
**To:** 'danderson121@yahoo.com'  
**Subject:** Tax Certification

Mr. David Anderson,

My name is Wei Han and I am the reviewer of your tax certification application for the swine facilities located in Manilus and Greenville. I tried to call you, but the phone number you left in the application is no longer in service. Here are some questions I have regarding the two facilities.

Anderson 1 - Manilus:

1. Do you want the reception pit/lift station and the pipe network that connects the manure pits, lift station and the manure stores to be included in the certification? If so, please provide the dimension and construction material for the lift station, and the length, diameter and the material of the pipes.
2. What is the construction material of the manure stores?
3. What is the physical address of the facility?

Anderson 3 - Greenville:

- 1: What is the physical address of the facility?

Please provide me the information addressing the issues above, and let me know if you have any questions.

Wei Han  
Illinois Environmental Protection Agency  
BOW/DWPC/Permit Section  
1021 North Grand Avenue E.  
P.O. Box 19276  
Springfield, IL 62794-9276

Phone: 217-524-3034  
Email: [Wei.Han@Illinois.gov](mailto:Wei.Han@Illinois.gov)

**Han, Wei**

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**From:** Gayle C. Baker <gcbaker@mstutz.com>  
**Sent:** Tuesday, January 17, 2017 8:26 AM  
**To:** Han, Wei  
**Cc:** David Anderson (davidanderson131@yahoo.com)  
**Subject:** [External] Anderson Certification - TC-34-15 & TC-35-15

Mr. Han,

I did not realize yesterday that you had additional questions regarding the Anderson sites. See responses to your questions below:

Anderson 1 - Manilus:

1. Do you want the reception pit/lift station and the pipe network that connects the manure pits, lift station and the manure stores to be included in the certification? If so, please provide the dimension and construction material for the lift station, and the length, diameter and the material of the pipes.

There is 440 FT of 6" diameter SDR 35 PVC pipe installed to transfer manure from the buildings to the lift station. The lift station is a 6' diam x 8 FT deep Precast Concrete Structure. Manure is transferred from the lift station by 160 FT of 6 inch diameter PVC pipe to the slurry stores.

2. What is the construction material of the manure stores? The manure stores for Anderson 1 are both SlurryStor Facilities.
3. What is the physical address of the facility? 8999 Co Road 2300 North, Sheffield, IL 61361

Anderson 3 - Greenville:

- 1: What is the physical address of the facility? 27260 750 E St. Tampico, IL 61283

Gayle C. Baker, P.E.

 MAURER-STUTZ | Agricultural Services Engineer

3116 N. Dries Lane Suite 100 | Peoria, IL 61604

Ph: (309) 693-7615 | Fax: (309) 693-7616 | Cell: (563) 380-8720

Email: [gcbaker@mstutz.com](mailto:gcbaker@mstutz.com) | Website: [www.mstutz.com](http://www.mstutz.com)



Please consider the environment before printing this email.

**Han, Wei**

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**From:** Gayle C. Baker <gcbaker@mstutz.com>  
**Sent:** Monday, January 16, 2017 2:34 PM  
**To:** Han, Wei  
**Cc:** davidanderson131@yahoo.com; Terry L. Feldmann  
**Subject:** [External] David Anderson Tax Certification TC-34-15 & TC-35-15

Mr. Han,

The applications for Anderson 1 and Anderson 3 do not request certification for the barns above the pits. However, please see the statement below:

We are not requesting certification for the roof above the liquid waste storage facilities.

**Gayle C Baker, PE**

| Agricultural Services Engineer  
3116 North Dries Lane, Suite 100 | Peoria, IL 61604  
Ph: (309) 693-7615 | Fax: (309) 693-7616 | Cell: (563) 380-8720  
Email: [gcbaker@mstutz.com](mailto:gcbaker@mstutz.com) | Website: [www.mstutz.com](http://www.mstutz.com)

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Property Tax  
01/18/2017 1:36 pm

**Parcel Data Sheet**  
Parcel #: 02-17-300-016

Bureau Co  
Page

**General Information**

|                           |  |                                |                          |
|---------------------------|--|--------------------------------|--------------------------|
| <b>Owner Name:</b>        | ANDERSON, DAVID<br>23774 925 E ST<br>WALNUT, IL 61376                                      | <b>Tax Year:</b>               | 2015                     |
| <b>Location:</b>          |  | <b>Property Use:</b>           | 0021 UNIMPROVED FARMLAND |
| <b>Township:</b>          | GREENVILLE   | <b>Tax Code:</b>               | 02004                    |
| <b>Subdivision:</b>       |  | <b>Tax Bill #:</b>             | 22040                    |
| <b>Sec/Lot:</b>           | 17   | <b>Alternate Parcel #:</b>     | 129A3A1                  |
| <b>Legal Township:</b>    | 18   | <b>Assessment Type:</b>        | Locally Assessed         |
| <b>Range/Blk:</b>         | 07   | <b>State Assessed Value:</b>   | 0.00                     |
| <b>Legal Description:</b> | SE PT SE 1/4 SW 1/4 (LYG E OF RD)<br>& PT L'S 3,4,5,6, & E S1 SE 1/4 SW 1/4<br>DOC 15-2192 | <b>TIF Base Value:</b>         | 0.00                     |
|                           |  | <b>Acreage:</b>                |                          |
|                           |  | <b>Homesite:</b>               | 0.000                    |
|                           |  | <b>Other Taxable:</b>          | 20.210                   |
|                           |  | <b>Non Taxable:</b>            | 1.570                    |
|                           |  | <b>Total:</b>                  | 21.780                   |
|                           |  | <b>Year Begin:</b>             | 2007                     |
|                           |  | <b>Subdivided From Parcel:</b> | 02-17-300-014            |
|                           |  | <b>Year Retired:</b>           | 0                        |
|                           |  | <b>Combined Into Parcel:</b>   |                          |

**Valuations**

|                | Local    | Supervisor |           | Board of Review |           |
|----------------|----------|------------|-----------|-----------------|-----------|
|                | Assessed | Assessed   | Equalized | Assessed        | Equalized |
| Land:          | 0        | 0          | 0         | 0               | 0         |
| Farm Land:     | 783      | 1,049      | 1,049     | 1,049           | 1,049     |
| Building:      | 0        | 0          | 0         | 0               | 0         |
| Farm Building: | 0        | 0          | 0         | 0               | 0         |
|                | 783      | 1,049      | 1,049     | 1,049           | 1,049     |

**New Assessments/Other Changes**

| Date       | Stage      | Reason            | Amount |
|------------|------------|-------------------|--------|
| 11/10/2015 | Supervisor | FARMLAND REVALUED | 0      |

Property Tax

**Parcel Data Sheet**

Bureau County

01/18/2017 1:36 pm

Parcel #: 02-17-300-016

Page 2

**Farmland**

| Soil Type | Use    | Acres | PI  | Value/Acre | Influence | Flood | Assessed |
|-----------|--------|-------|-----|------------|-----------|-------|----------|
| 741D      | PP     | 5.790 | 068 | 29.30      | 0.3333    | 1.00  | 57       |
| 564B2     | NON AG | 0.280 | 101 | 0.00       | 0.0000    | 1.00  | 0        |
| 647A      | NON AG | 0.070 | 104 | 0.00       | 0.0000    | 1.00  | 0        |
| 741B      | NON AG | 0.140 | 072 | 0.00       | 0.0000    | 1.00  | 0        |
| 741D      | NON AG | 0.190 | 068 | 0.00       | 0.0000    | 1.00  | 0        |
| 175B      | PP     | 1.250 | 085 | 35.48      | 0.3333    | 1.00  | 15       |
| 647A      | PP     | 0.140 | 104 | 161.99     | 0.3333    | 1.00  | 8        |
| 741B      | CR     | 0.190 | 072 | 29.30      | 1.0000    | 1.00  | 6        |
| 741D      | CR     | 1.690 | 068 | 29.30      | 1.0000    | 1.00  | 50       |
| 125A      | NON AG | 0.230 | 114 | 0.00       | 0.0000    | 1.00  | 0        |
| 175B      | NON AG | 0.470 | 085 | 0.00       | 0.0000    | 1.00  | 0        |
| 200A      | NON AG | 0.150 | 097 | 0.00       | 0.0000    | 1.00  | 0        |
| 564A      | NON AG | 0.040 | 106 | 0.00       | 0.0000    | 1.00  | 0        |
| 125A      | CR     | 0.420 | 114 | 250.64     | 1.0000    | 1.00  | 105      |
| 175B      | CR     | 4.690 | 085 | 35.48      | 1.0000    | 1.00  | 166      |
| 200A      | CR     | 2.020 | 097 | 97.69      | 1.0000    | 1.00  | 197      |
| 564A      | CR     | 0.220 | 106 | 178.67     | 1.0000    | 1.00  | 39       |
| 564B2     | CR     | 3.580 | 101 | 131.11     | 1.0000    | 1.00  | 469      |
| 647A      | CR     | 0.220 | 104 | 161.99     | 1.0000    | 1.00  | 36       |
|           |        |       |     |            |           |       | 1.148    |
|           |        |       |     |            |           |       | 99       |
|           |        |       |     |            |           |       | 1.049    |

Drainage Debasement:  
Adjusted Total:

**Exemptions**

|                      |     |
|----------------------|-----|
| 1977 Base Value:     | 100 |
| Senior Freeze Base : | 0   |

| Description | Effective Date | Expires | Qualifying % | Base Amount | Annualized | Amount |
|-------------|----------------|---------|--------------|-------------|------------|--------|
|-------------|----------------|---------|--------------|-------------|------------|--------|

**Notes**

| Date       | Description              |
|------------|--------------------------|
| 03/07/2008 | SPLIT FROM 02-17-300-014 |
| 11/16/07   | B1321 P484 \$87,450      |

**Drainage**

| Name  | Acres | Base Value | Factor  | Taxes |
|-------|-------|------------|---------|-------|
| UNION | 0.00  | 29.80      | 0.50000 | 14.90 |
|       |       |            |         | 14.90 |

**Sales**

| Date       | Sale Price | Document Number | Qualified | Prior Year | % Assessed |
|------------|------------|-----------------|-----------|------------|------------|
| 02/01/2012 | 84,000     | B1539 D 12-466  | Yes       | 575        | 0.68       |
| 06/04/2015 | 165,000    | 15-2192         | No        | 783        | 0.47       |

**2015 Taxes (Payable 2016)**

|                      |        |                 |           |
|----------------------|--------|-----------------|-----------|
| Taxes:               | 113.20 | Tax Rate:       | 9.37043   |
| Delinquent Interest: | 0.00   | Payment Status: | Collected |
| Fees:                | 0.00   |                 |           |
| Forfeiture Interest: | 0.00   |                 |           |

Property Tax

**Parcel Data Sheet**

Bureau County

01/18/2017 1:36 pm

Parcel #: 02-17-300-016

Page 3

**Payments**

| <u>Date</u> | <u>Payor</u>    | <u>Taxes</u> | <u>Interest</u> | <u>Fees</u> | <u>Total</u> |
|-------------|-----------------|--------------|-----------------|-------------|--------------|
| 07/06/2016  | ANDERSON, DAVID | 56.60        | 0.00            | 0.00        | 56.60        |
| 09/06/2016  | ANDERSON, DAVID | 56.60        | 0.00            | 0.00        | 56.60        |



1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

**Application for Certification (Property Tax Treatment)  
 Pollution Control Facility**

| FOR AGENCY USE ONLY         |                   |
|-----------------------------|-------------------|
| File Number: _____          | Date Rec'd: _____ |
| Certification Number: _____ | Date: _____       |

Facility Type (check one):  Air  Water

This form is to be used for any application for certification of property tax treatment for a pollution control facility for air or water from the Illinois EPA. Separate applications must be completed for each control facility claimed. Do not mix types (air and water). Where both air and water operations are related, file two applications.

If attachments are needed, record them consecutively on an index sheet.

You may complete this form online, save a copy locally, print, sign and submit it to:

Illinois EPA  
 Attention: Al Keller, Permit Section  
 Division of Water Pollution Control  
 1021 North Grand Avenue East, P.O. Box 19276  
 Springfield, IL 62794-9276

RECEIVED  
 DEC 18 2015  
 IEP  
 DQW/WPC/PERMIT SECTION

**I. Applicant Information:**

|   |   |
|---|---|
| Company Name: <u>David Anderson Farm Trust</u>                    | Person to Contact _____                       |
| Person Authorized to Receive Certification: <u>David Anderson</u> | for Additional Details: <u>David Anderson</u> |
| Street Address: <u>23774 925 East St</u>                          | Street Address: <u>23774 925 East St</u>      |
| City: <u>Walnut</u> State: <u>IL</u>                              | City: <u>Walnut</u> State: <u>IL</u>          |
| Zip: <u>61376</u> Phone: <u>815-699-7766</u>                      | Zip: <u>61376</u> Phone: <u>815-699-7766</u>  |
| Email Address: <u>danderson121@yahoo.com</u>                      | Email Address: <u>danderson121@yahoo.com</u>  |

**II. Facility Information:**

Facility Location: Quarter Section: SW - 17 Township: 18N Range: 7E  
 Municipality: \_\_\_\_\_ Township: Greenville  
 Note: A plat map location is requested for facilities located outside of municipal boundaries.  
 Address: 41.544348,-89.716943 City: \_\_\_\_\_  
 State: \_\_\_\_\_ Zip Code: \_\_\_\_\_ County: Bureau Book Number: \_\_\_\_\_  
 Property Index Number: 0217300016

Note: The Property Index Number is the numerical reference used to identify a parcel of real property for assessment and taxation purposes.

**Manufacturing Operations Information:**

Nature of Operations Conducted at the Above Location:

|    |
|----|
| NA |
|----|

**Permit Information:**

|                                       |                                     |
|---------------------------------------|-------------------------------------|
| WPC Construction Permit Number: _____ | Date Issued: _____                  |
| NPDES Permit Number: _____            | Date Issued: _____ Exp. Date: _____ |
| APC Construction Permit Number: _____ | Date Issued: _____                  |
| APC Operating Permit Number: _____    | Date Issued: _____ Exp. Date: _____ |

Note: Submit copies of all relevant permits issued by local pollution control agencies. (e.g. MSD Construction Permit)

IL 532-0222  
 APC 151 9/2014

*This Agency is authorized to request this information under 415 ILCS 5/4(b)(2012). Disclosure of this information is voluntary and no penalties will result from the failure to provide the information. However, the absence of the information could prevent your application from being processed or could result in denial of your application.*

**Manufacturing Process Information:**

Please provide information on the manufacturing process and materials on which pollution control facility is used, including each major piece of equipment associated with the pollution control facility (or low sulfur dioxide emission coal fueled device).  
Description of the Process:

NA

**Materials Used in the Process:**

NA

**Pollution Control Facility Information:**

Please provide a narrative description of the pollution control facility (or low sulfur dioxide emission coal fueled device), and an explanation of why its primary purpose is to eliminate, prevent or reduce pollution. State the type of control facility, as well as a narrative description and a process flow diagram describing the pollution control facility. Include an average analysis of the influent and effluent of the control facility stating the collection efficiency, if applicable.

Describe the Pollution Control Facility (or Low Sulfur Dioxide Emission Coal Fueled Device):

See Attachment

Describe the Primary Purpose of the Pollution Control Facility (or Low Sulfur Dioxide Emission Coal Fueled Device):

See Attachment

Identify the statute or regulation (federal or state), or local ordinance, if any, requiring the installation of the subject pollution control facility (or low sulfur dioxide emission coal fueled device).

Federal: Title 35, Subtitle E, Chapter I, Part 502&502; State: Title 8, Chapter 1, Subchapter t, Part 900

**Nature of Contaminants or Pollutants:**

List air contaminants or water pollution substances released as effluents to the manufacturing processes. Also list the final disposal of any contaminants removed from the manufacturing processes.

| Contaminant or Pollutant | Material Retained, Captured or Recovered |                                     |
|--------------------------|--|-------------------------------------|
|                          | Description                              | Disposal or Use                     |
| Swine Manure             | Manure                                   | Land Application for Crop Nutrients |
|                          |  |                                     |
|                          |  |                                     |
|                          |  |                                     |

Note: Contaminant or pollutant means that which is removed from the process by the pollution control facility.



Application for Certification (Property Tax Treatment) Pollution Control Facility  
DAVID ANDERSON – ANDERSON 3  
By: Maurer-Stutz, Inc

**ATTACHMENT 1: Facility Pollution Control Facility Description**

The facility consists of one barn: 383'-4" x 51'-2" swine building with 10ft deep concrete storage pit. Precast concrete slotted floors enable excreta and wastewater to fall through and accumulate in the below floor pit. The barn has 10 pumpout pits that collect manure and allow manure transfer through a hose to be pumped for field application.

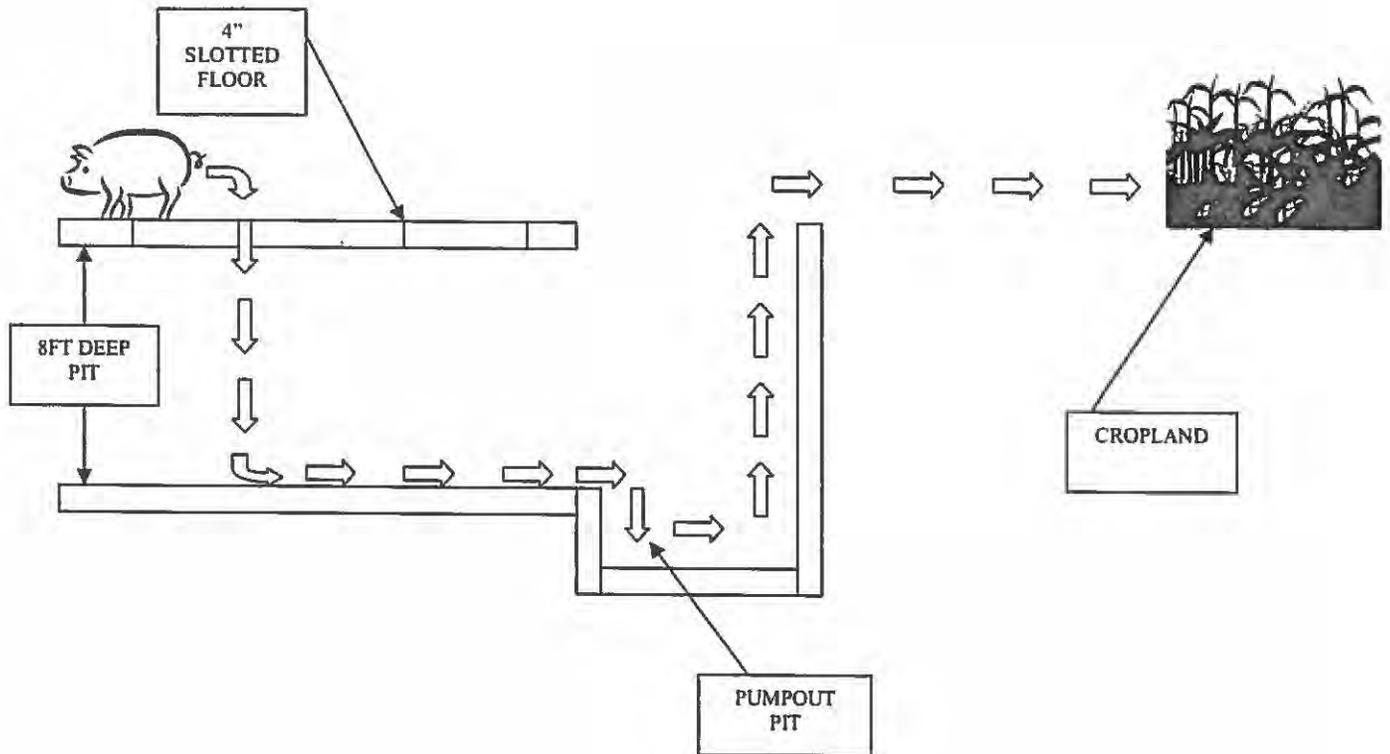
The building has an animal capacity of 2490 head of wean-finish swine

The building identified as P1 on the plans has an 10ft deep pit that consists of a 4" thick slab and 8" thick pit walls. The walls have footings that are 9" thick and 1'-6" wide. Columns within the pit are 12" in diameter, 9'-2" tall and supported by 33"x33" square footings. The columns support 8"x10"x12ft long precast concrete floor beams. The floor beams support a 4" thick precast concrete slotted gang slat floor. Each pumpout pit is 6'0" x 6'-0" with 8" thick walls. Footings around the pumpout pit walls measure 1'-6" by 1'-4" inches thick. The recessed sump area is 3'-10"x 5'-4" x 11" deep.

The facility protects ground and surface water by providing collection and storage of livestock waste for about 365 days. Subsequently, the waste may be applied agronomically to cropland under proper soil and weather conditions for safe use.

Application for Certification (Property Tax Treatment) Pollution Control Facility  
DAVID ANDERSON – ANDERSON 3  
By: Maurer-Stutz, Inc

**MANURE DIAGRAM**

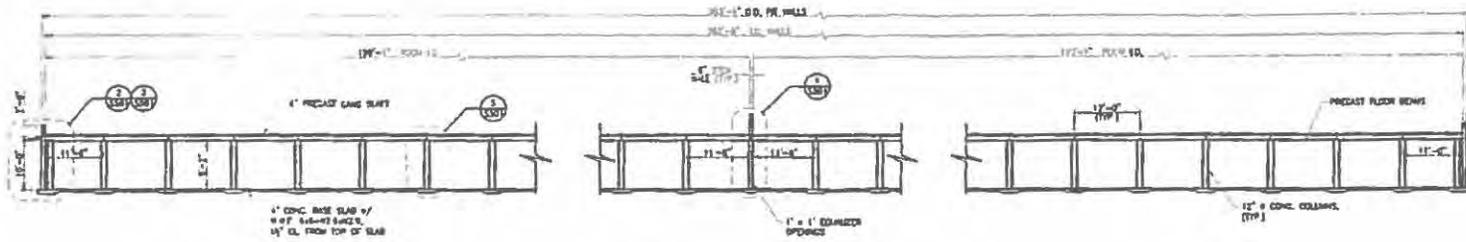


**ATTACHMENT 2: Purpose of Pollution Control Facility**

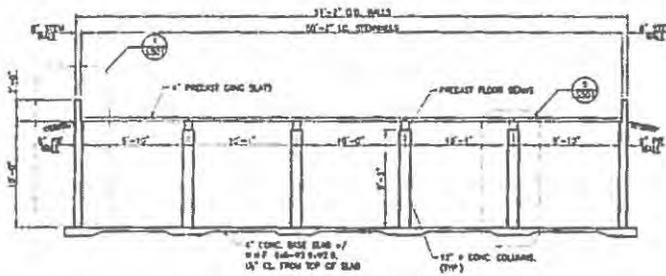
The primary purpose of the facilities is to provide housing for wean to finish swine and storage for the manure until it can be properly land applied to cropland at agronomic rates.



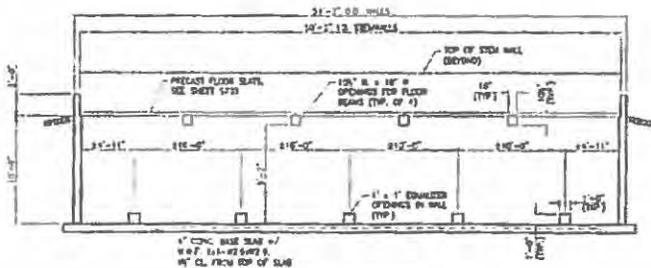




**(A) LONGITUDINAL PIT SECTION**  
SCALE 1/8" = 1'-0"



**(B) PIT CROSS SECTION**  
SCALE 1/8" = 1'-0"



**(C) PIT CROSS SECTION AT DIVIDER WALL**  
SCALE 1/8" = 1'-0"

**SHEET NOTES**

1. SEE SHEET S101 FOR SPACING AND SUGGESTED LOCATIONS OF SLAB CONTROL JOINTS.
2. ALL GAPS BETWEEN BEAM OR SLAB ENDS SHALL BE FILLED WITH HIGH-STRENGTH EPOXYRESIN GROUT FROM TOP TO PLACING BACKFILL AGAINST THE WALLS.

|     |          |
|-----|----------|
| NO. | REVISION |
|     |          |
|     |          |
|     |          |

**MAURER-SJUTZ**  
ENGINEERS ARCHITECTS  
1000 N. 10TH ST. SUITE 200  
DENVER, CO 80202  
TEL: 303.733.1100  
WWW.MS-ARCH.COM

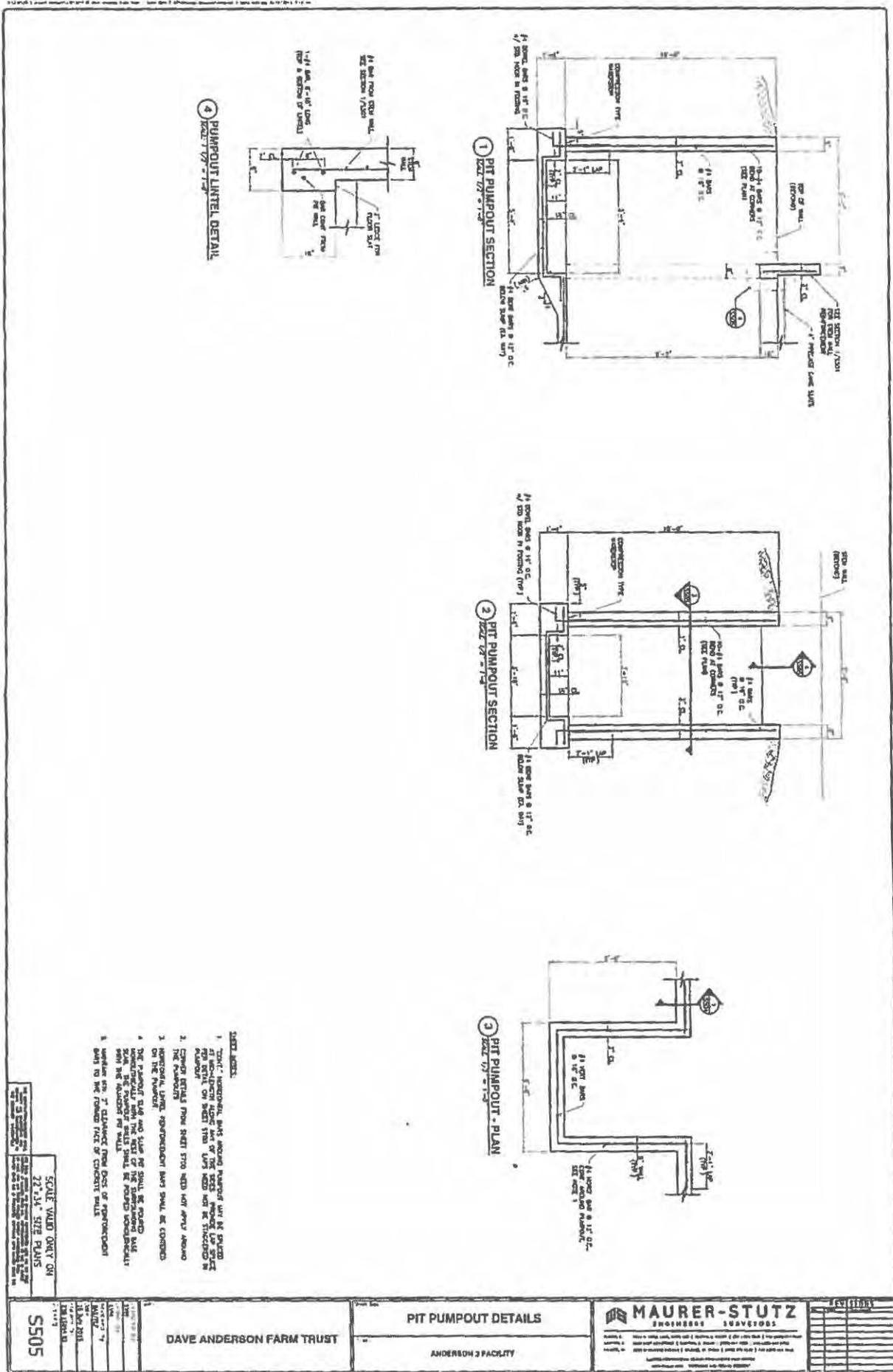
**PIT SECTIONS**  
ANDERSON 3 FACILITY

DAVE ANDERSON FARM TRUST

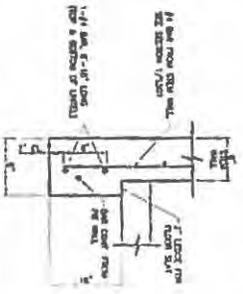
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| DATE        | 10/20/17 |
| BY          |          |
| CHECKED BY  |          |
| DATE        |          |
| SCALE       |          |
| PROJECT NO. |          |
| SHEET NO.   |          |

SCALE VALID ONLY ON  
22"x34" SIZE PLANS

S301



4 PUMPOUT LINTEL DETAIL



- NOTES:**
1. THE PUMPOUT SHALL BE LOCATED AS SHOWN ON THE DRAWING. IT SHALL BE LOCATED AS SHOWN ON THE DRAWING. IT SHALL BE LOCATED AS SHOWN ON THE DRAWING.
  2. THE PUMPOUT SHALL BE LOCATED AS SHOWN ON THE DRAWING. IT SHALL BE LOCATED AS SHOWN ON THE DRAWING. IT SHALL BE LOCATED AS SHOWN ON THE DRAWING.
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  4. THE PUMPOUT SHALL BE LOCATED AS SHOWN ON THE DRAWING. IT SHALL BE LOCATED AS SHOWN ON THE DRAWING. IT SHALL BE LOCATED AS SHOWN ON THE DRAWING.

SCALE: VARIOUS DIMENSIONS ON DRAWING  
 22" X 34" SIZE PLANS

|   |  |   |   |
|---|--|---|---|
| <p><b>MAURER-STUTZ</b><br/>ENGINEERS</p> <p>227 S. 1st St.<br/>Wausau, WI 54980<br/>Tel: 715/791-1111<br/>Fax: 715/791-1112</p> | <p><b>DAVE ANDERSON FARM TRUST</b></p> | <p><b>PIT PUMPOUT DETAILS</b></p>   | <p><b>ANDERSON 2 FACILITY</b></p>   |
|   | <p><b>S505</b></p>                     | <p>DATE: 04/12/17</p> <p>BY: [Signature]</p> <p>CHECKED: [Signature]</p> <p>SCALE: VARIOUS DIMENSIONS ON DRAWING<br/>22" X 34" SIZE PLANS</p> | <p>DATE: 04/12/17</p> <p>BY: [Signature]</p> <p>CHECKED: [Signature]</p> <p>SCALE: VARIOUS DIMENSIONS ON DRAWING<br/>22" X 34" SIZE PLANS</p> |



STATE OF ILLINOIS )  
 )  
COUNTY OF SANGAMON )  
 )  
 )

**CERTIFICATE OF SERVICE**

I, the undersigned attorney at law, hereby certify that I have served on the date of February 15, 2017, the attached **APPEARANCE** and **RECOMMENDATION OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**, upon the following persons by causing to be mailed a true copy thereof in an envelope duly addressed, bearing proper first class postage, and deposited in the United States mail at Springfield, Illinois:

**[1<sup>st</sup> Class U.S. Mail]**

Steve Santarelli  
Illinois Department of Revenue  
101 West Jefferson  
P.O. Box 19033  
Springfield, Illinois 62794

**[1<sup>st</sup> Class U.S. Mail]**

David M. Anderson  
David Anderson Farm Trust  
23774 925 East Street  
Walnut, IL 61376

**[Electronic Filing]**

Clerk  
Illinois Pollution Control Board  
James R. Thompson Center  
100 West Randolph Street, Suite. 11-500  
Chicago, Illinois 60601

**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

/s/ Roberto M. Durango  
Assistant Counsel  
Division of Legal Counsel  
1021 North Grand Avenue East  
P.O. Box 19276  
Springfield, Illinois 62794-9276  
217.782.5544  
217.782.9143 (TDD)