# BEFORE THE POLLUTION CONTROL BOARD OF THE STATE OF ILLINOIS

J.D. STREETT & COMPANY, INC.,	)	
Petitioner,	j	
	)	
v.	)	PCB 2022-027
	)	(LUST Appeal)
ILLINOIS ENVIRONMENTAL	)	
PROTECTION AGENCY,	j	
Respondent.	j	

#### **NOTICE**

Don Brown, Clerk Illinois Pollution Control Board James R. Thompson Center 100 West Randolph, Suite 11-500 Chicago, IL 60601 don.brown@illinois.gov Carol Webb, Hearing Officer Illinois Pollution Control Board 1021 North Grand Avenue East P.O. Box 19274 Springfield, IL 62794-9274 carol.webb@illinois.gov

Patrick D. Shaw Law Office of Patrick D. Shaw 80 Bellerive Road Springfield, IL 62704 pdshaw1law@gmail.com

**PLEASE TAKE NOTICE** that I have today filed with the office of the Clerk of the Pollution Control Board an **APPEARANCE**, the **ADMINISTRATIVE RECORD** and a **CERTIFICATE OF RECORD ON APPEAL**, copies of which are herewith served upon you.

Respectfully submitted,

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,

Respondent

Melanie A. Jarvis

Melanist

Assistant Counsel

Division of Legal Counsel 1021 North Grand Avenue, East

P.O. Box 19276

Springfield, Illinois 62794-9276

217/782-5544

866/273-5488 (TDD)

Dated: October 11, 2022

# BEFORE THE POLLUTION CONTROL BOARD OF THE STATE OF ILLINOIS

J.D. STREETT & COMPANY, INC.,	)	
Petitioner,	j	
	)	
v.	)	PCB 2022-027
	)	(LUST Appeal)
ILLINOIS ENVIRONMENTAL	j	
PROTECTION AGENCY,	j	
Respondent.	ĺ	

#### **APPEARANCE**

The undersigned, as one of its attorneys, hereby enters her Appearance on behalf of the Respondent, the Illinois Environmental Protection Agency.

Respectfully submitted,

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY, Respondent

Melanie A. Jarvis

Assistant Counsel

Special Assistant Attorney General

Division of Legal Counsel

1021 North Grand Avenue, East

P.O. Box 19276

Springfield, Illinois 62794-9276

217/782-5544

866/273-5488 (TDD)

Dated: October 11, 2022

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Petitioner,	)
v.	) PCB 2022-027 ) (LUST Appeal)
ILLINOIS ENVIRONMENTAL	)
PROTECTION AGENCY,	j
Respondent.	Ĵ

#### **CERTIFICATE OF RECORD ON APPEAL**

Pursuant to 35 Ill. Adm. Code 105.116(b) and 105.410, the following constitutes an index of documents comprising the record:

PAGES	DOCUMENT(S)	DATE
AR0001-AR0003	IEMA Report	February 1, 2021
AR0004-AR0006	20-day Certification	February 19, 2021
AR0007-AR0056	OSFM Packet	March 16, 2021
AR0057-AR0136	45-day report	March 29, 2021
AR0137	IEPA Reviewer Notes	March 29, 2021
AR0138	Right to Know Evaluation Form	April 13, 2021
AR0139-AR0148	No Further Remediation Letter	April 20, 2021
AR0149-AR0150	Email correspondence	May 25, 2021
AR0151	IEPA Reviewer Notes	May 27, 2021
AR0152-AR0161	Revised No Further Remediation Letter	June 2, 2021
AR0162-AR0170	Recorded NFR documentation	June 25, 2021
AR0171-AR0240	Claim Packet	August 23, 2021
AR0241-AR0246	IEPA Decision Letter	November 5, 2021

I, Brian Bauer, certify on information and belief that the entire record of the Respondent's decision, as defined in 35 Ill. Adm. Code 105.410(b), is hereby enclosed.

Brian Bauer

Leaking Underground Storage Tank Section Illinois Environmental Protection Agency

Date: Oct 11, 2022

This filing submitted on recycled paper.

#### **CERTIFICATE OF SERVICE**

I, the undersigned attorney at law, hereby certify that on **October 11, 2022**, I served true and correct copies of an **APPEARANCE**, the **ADMINISTRATIVE RECORD** and a **CERTIFICATE OF RECORD ON APPEAL**, via the Board's COOL system and email, upon the following named persons:

Don Brown, Clerk Illinois Pollution Control Board James R. Thompson Center 100 West Randolph, Suite 11-500 Chicago, IL 60601 don.brown@illinois.gov

Patrick D. Shaw Law Office of Patrick D. Shaw 80 Bellerive Road Springfield, IL 62704 pdshaw1law@gmail.com Carol Webb, Hearing Officer Illinois Pollution Control Board 1021 North Grand Avenue East P.O. Box 19274 Springfield, IL 62794-9274 carol.webb@illinois.gov

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY, Respondent

Melanie A. Jarvis Assistant Counsel

Melanis

Division of Legal Counsel

1021 North Grand Avenue, East

P.O. Box 19276

Springfield, Illinois 62794-9276

217/782-5544

866/273-5488 (TDD)



# Hazardous Materials Incident

Report 1990405/02-Williamson

Incident #: H-2021-0114

JD Streetta Co

Entered By: Kattner, Paul (IEMA) on 2021-02-01 10:39:51

**Data Input Status: Closed** 

Leaking Underground No Storage Tank (LUST):

Leaking 45TTech File

Caller:	Shane Thorpe					
Call Back #:	217/415-2961	7/415-2961				
Caller Represents:	CSD Environmental					
Hazmat Incident Type:	Leak or spill	eak or spill				
	INCIDENT I	LOCATION				
Incident Location:	3325 S. Clark Ave	SParkAure				
County:	Williamson 62948		Herrin			
Primary IEMA Region:	11	Secondary IEMA Region:	Not Applicable			
Full Address:	3325 S. Clark Ave, Herrin, IL					
Latitude:	37.803622 748126	Longitude:	-89.028734.022435			
Milepost:	N/A		N/A			
Twp.:	N/A	Range:	N/A			
Area Involved:	Fixed Facility	- ·				
Media or medium into which the release occurred:	Ground	,				

WEATHER INFORMATION			
Temp (deg F):	35 Degrees	Wind Dir/Speed m.p.h:	15-20 MPH NW

	MATERIALS II	VVOLVED	
Material Name:	Gasoline	Material Type:	Liquid
CHRIS Code:	Unknown	CAS #:	Unknown
UN/NA #:	Unknown		
ls this a 302(a) Extremely Hazardous Substance?	Unknown		IEPA-DIVISION OF RECORDS MANAGEMENT
Is this a RCRA Hazardous Waste?	Unknown	٠.	MAR <b>0 3</b> 2021
Is this a RCRA regulated facility?	Unknown		REVIEWER: SAB
Container Type:	Under ground storage tank	Container Size:	1 X 12,000 Gallons (Gasoline) & 1 X 10,000 Gallons (Gasoline)
Amount Released:	Unknown	Rate of Release/min:	Unknown
Duration of Release:	Unknown		
Cause of Release:	Piping leak, possible spills and over	fills	
Estimated Spill Extent:	Unknown	Spill Extent Units:	

Electronic Filing: Received, Clerk's Office 10/11/2022 (Date/Time Unknown) Date/Time Occured: Date/Time Discovered: 2021-02-01 10:15 Number Injured: 0 Where Taken: N/A Number Killed: 0 # Evacuated: 0 On Scene Contact: Shane Thorpe On Scene Phone #: 217/415-2961 Proper safety precautions to take as a result of the release, including evacuation: Assistance needed from State Agencies: None Containment/Cleanup actions and plans: Tanks will be removed and soil will be remediated.....CSD Environmental (Contractor) will coordinate cleanup and remediation. Responsible Party: JD Streett & Company Contact Person: Darryl Meek Callback Phone Number: 800/678-6600 Facility Manager: Darryl Meek Facility Manager Phone #: 800/678-6600 Street Address: 144 Weldon Parkway Maryland Heights State: MO Zip Code: 63043 City: **Emergency Units Contacted** On Scene **Agencies Contacted** Contacted **ESDA** None None Fire **Police** None\_ None Sheriff None Other AGENCIES OR PERSONS NOTIFIED Name of Person **Notification Action** Agency Date/Time IEPA, OSFM, NRTP, & IEMA 2021-02-01 10:45 E-mailed Report Sent Region #11 Report Sent Williamson County LEPC E-mailed 2021-02-01 10:45 Narrative:

Follow-Up Information:

Attachments:

# ILLINOIS ENVIRONMENTAL PROTECTION: AGENCY



1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 · (217) 782-3397

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

(217) 524-3300

February 4, 2021

JD Streett & Company Attn: Darryl Meek 144 Weldon Parkway Maryland Heights, MO 63043

Re:

1990405102 -- Williamson County

Herrin/JD Streett & Company 3325 South Park Avenue

Leaking UST Incident 20210114 Leaking UST Technical File

Dear UST Owner or Operator:

The Illinois Environmental Protection Agency (Illinois EPA) received notification from the Illinois Emergency Management Agency that a release from an underground storage tank system(s) has occurred at the above-referenced site. As a result of this release, the owner or operator of the underground storage tank(s) is required to comply with the Leaking Underground Storage Tank (Leaking UST) Program requirements, including the submittal of applicable documentation on forms prescribed and provided by the Illinois EPA.

To obtain copies of the forms, as well as additional information regarding the Illinois EPA's Leaking UST Program, please visit our Web page at <a href="https://www2.illinois.gov/epa/topics/cleanup-programs/lust/Pages/default.aspx">https://www2.illinois.gov/epa/topics/cleanup-programs/lust/Pages/default.aspx</a>.

- 1. The direct link to the technical forms page is <a href="https://www2.illinois.gov/epa/topics/cleanup-programs/lust/technical-forms/Pages/default.aspx">https://www2.illinois.gov/epa/topics/cleanup-programs/lust/technical-forms/Pages/default.aspx</a>.
- 2. If you intend to seek reimbursement from the Illinois Underground Storage Tank Fund for costs incurred, the direct link to the budget and reimbursement forms page is: <a href="https://www2.illinois.gov/epa/topics/cleanup-programs/lust/budget-and-billing-forms/Pages/default.aspx">https://www2.illinois.gov/epa/topics/cleanup-programs/lust/budget-and-billing-forms/Pages/default.aspx</a>.

If you do not have access to the Internet and/or have questions about the Leaking UST Program requirements, please contact the Leaking UST project manager on call at (217) 524-3300.

Sincerely,

Md. 2:11 ux Ralman.

Mohammed Z. Rahman, Manager

Leaking Underground Storage Tank Sec

Leaking Underground Storage Tank Section

Bureau of Land

c: BOL File

2125 S. First Street, Champaign, IL 61820 (217) 278-5800 2009 Mall Street Collinsville, IL 62234 (618) 346-5120 9511 Harrison Street, Des Plaines, IL 60016 (847) 294-4000 595 S. State Street, Elgin, IL 60123 (847) 608-3131

2309 W. Main Street, Suite 116, Marion, IL 62959 (618) 993-7200
412 SW Washington Street, Suite D, Peoria, IL 61602 (309) 671-3022
4302 N. Main Street, Rockford, IL 61103 (815) 987-7760

A.R. 0003



# RONMENTA ERVICES, INC.

1990405102 - Williamson County JD Streett & Company Incident # 20210114 Leaking UST Technical File

February 17, 2021

Illinois Environmental Protection Agency Bureau of Land - #24 Leaking Underground Storage Tank Section 1021 North Grand Avenue East Post Office Box 19276 Springfield, IL 62794-9276

Attn: Mr. Mohammed Rahman, Manager

Leaking Underground Storage Tank Program

Re: LPC #1990405102 - - Williamson County

Herrin – J.D. Streett & Company, Inc. (Herrin #234)

3325 South Park Avenue

Leaking UST Incident 20210114 Leaking UST Technical File

**CERTIFIED MAIL** 

7020 0090 0001 1858 7611

IEPA-DIVISION OF RECORDS MANAGEMENT

REVIEWER: MJK

Dear Mr. Rahman:

CSD Environmental Services, Inc. (CSD), on behalf of J.D. Streett & Company, has enclosed an original and one copy of the 20-Day Certification for the above-referenced release. The release was reported to the Illinois Emergency Management Agency (IEMA) on February 1, 2020 based upon observations made during a limited subsurface site assessment completed at the facility.

Should you have any questions regarding this submittal, please contact me at 217-522-4085 (ext. 405) or via email at sthorpe@csdenviro.com. Thank you.

Sincerely.

Shane A. Thorpe Sr. Project Manager

RECEIVED

FEB 1 9 2021 .

IEPA/BOL

SPRINGFIELD OFFICE: 2220 Yale Boulevard • Springfield, Illinois 62703 • (217) 522-4085 • Fax (217) 522-4087



# Illinois Environmental Protection Agency

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

The Illinois EPA is authorized to require this information under Section 4 and Title XVI of the Environmental Protection Act (415 ILCS 5/4, 5/57 - 57.17). Failure to disclose this information may result in a civil penalty of not to exceed \$50,000.00 for the violation and an additional civil penalty of not to exceed \$10,000.00 for each day during which the violation continues (415 ILCS 5/42). Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony (415 ILCS 5/44(h) and 57.17). This form has been approved by the Forms Management Center.

# Leaking Underground Storage Tank Program 20-Day Certification

Α.	Site	Identificatio	n

IEMA Incident # (6- or 8-digit):	20210114	IEPA LPC # (10-digit):	1990405102
Site Name: J.D. Streett & Com	pany, Inc. (Herrin #234)		
Site Address (not a P.O. Box):	3325 South Park Avenue		<u></u>
City: Herrin	County: Williamson	Zip Code: 6294	18

#### B. Initial Abatement

- I am/we are the owner and/or operator of the underground storage tank system(s) from which a release was reported under the IEMA incident correctly identified above;
- 2. As much of the regulated substance as necessary to prevent further release into the environment has been removed:
- 3. Any aboveground releases or exposed below ground releases have been visually inspected;
- 4. Further migration of the released substance into surrounding soils and groundwater has been prevented;
- 5. Monitoring and mitigation of any fire and safety hazards posed by vapors or free product that has migrated from the UST excavation zone and entered subsurface structures (such as sewers or basements) will continue;
- 6. Hazards posed by contaminated soils that are excavated or exposed as a result of release confirmation, site investigation, abatement, or corrective action activities have been remedied;
- 7. If the remedies included treatment or disposal of soils, the owner or operator has complied with 35 III. Adm. Code 722, 724, 725, and 807 through 815;
- 8. Measurement for the presence of a release has been conducted where contamination was most likely to be present at the UST site. In selecting sample types, sample locations and measurement methods, the nature of the stored substance, type of backfill, depth to groundwater, and other factors as appropriate for identifying the presence and source of the release have been considered; and
- 9. An investigation to determine the possible presence of free product has been conducted, FEB 1 9 2021 and, if applicable, free product removal is being conducted in accordance with 35 III. Adm. Code 731.164 or 734.215.

IL532 2276 LPC 502 Rev. April 2014

20-Day Certification

Page 1 of 2

^ l 1 T	4
C. Land Tru	ICT

If the release involves one or more USTs that are the subject of a land trust, check here, proceed with completion of Section D, then complete and return the Land Trust Beneficial Interest Disclosure. If a land trust is involved, this and all documents requiring owner or operator signature must be signed by a beneficiary of the land trust with sufficient beneficial interest to meet the definition of "owner" or "operator" as defined by 35 III. Adm. Code 734 or 731.

If a land trust is not involved, proceed with completion of Section D below.

#### D. Signatures

All plans, budgets, and reports must be signed by the owner or operator and list the owner's or operator's full name, address, and telephone number.

#### **UST Owner or Operator** Consultant Name: J.D. Streett & Company, Inc. Company: CSD Environmental Services, Inc. Contact: Darrell Meek, Operations Manager Contact: Shane A. Thorpe Address: 144 Weldon Parkway Address: 2220 Yale Boulevard City: Maryland Heights City: Springfield State: Missouri State: Illinois Zip Code: 63043 Zip Code: 62703 Phone: 314-432-6600 E-mail: sthorpe@csdenviro.com Signature: Phone: 217-522-4085 Date: Signature: Date:

I certify under penalty of law that all activities that are the subject of this report were conducted under my supervision or were conducted under the supervision of another Licensed Professional Engineer or Licensed Professional Geologist and reviewed by me; that this report and all attachments were prepared under my supervision; that, to the best of my knowledge and belief, the work described in this report has been completed in accordance with the Environmental Protection Act [415 ILCS 5], 35 III. Adm. Code 734, and generally accepted standards and practices of my profession; and that the information presented is accurate and complete. I am aware there are significant penalties for submitting false statements or representations to the Illinois EPA, including but not limited to fines, imprisonment, or both as provided in Sections 44 and 57.17 of the Environmental Protection Act [415 ILCS 5/44 and 57.17].

Licensed Professional Engineer or	· Geologist	
Name: Joseph W. Truesdale		_
Company: CSD Environmental Service	s, Inc.	_
Address: 2220 Yale Boulevard		_
City: Springfield	State: IL	Zip Code: 62703
Phone: 217-522-4085		and community
III. Registration No.: 062-056797		LPE WIRECE VI
License Expiration Date: Nov.30, 20212		FEB 1 9 2021
Signature:	most	PROFESSIONAL
Date: 02/17/21		EPA/BC
•		ALINOIS MANUAL M
	20-Day Certification	Page 2 of 2



1990405102 – Williamson Herrin ZX 20210114 LUST Fiscal

3/16/2021

J.D. Streett & Company, Inc. 144 Weldon Parkway Maryland Heights, MO 63043

In Re: Facility No. 7035105

IEMA Incident No. 20210114

Herrin ZX 3325 South Park

Herrin, Williamson, IL 62948

#### Dear Applicant:

The Reimbursement Eligibility and Deductible Application received on March 16, 2021 for the above referenced occurrence has been reviewed. The following determinations have been made based upon this review.

It has been determined that you are eligible to seek payment of costs in excess of \$5,000. The costs must be in response to the occurrence referenced above and associated with the following tanks:

Eligible Tanks

Tank 1 12000 gallon Gasoline
Tank 2 10000 gallon Gasoline - Regular

You must contact the Illinois Environmental Protection Agency to receive a packet of Agency billing forms for submitting your request for payment.

An owner or operator is eligible to access the Underground Storage Tank Fund if the eligibility requirements are satisfied:

- 1. Neither the owner nor the operator is the United States Government,
- 2. The tank does not contain fuel which is exempt from the Motor Fuel Tax Law,
- 3. The costs were incurred as a result of a confirmed release of any of the following substances:

"Fuel", as defined in Section 1.19 of the Motor Fuel Tax Law

Aviation fuel

Heating oil

Kerosene

Used oil, which has been refined from crude oil used in a motor vehicle, as defined in Section 1.3 of the Motor Fuel Tax Law.

- 4. The owner or operator registered the tank and paid all fees in accordance with the statutory and regulatory requirements of the Gasoline Storage Act.
- 5. The owner or operator notified the Illinois Emergency Management Agency of a confirmed release, the costs were incurred after the notification and the costs were a result of a release of a substance listed in this Section. Costs of corrective action or indemnification incurred before providing that notification shall not be eligible for payment.
- The costs have not already been paid to the owner or operator under a private insurance policy, other written agreement, or court order.

  A.R. 0007

This constitutes the final decision as it relates to your eligibility and the set deductible. We reserve the right to change the deductible determination should additional information that would change the determination become available. An underground storage tank owner or operator may appeal the decision to the Illinois Pollution Control Board (Board), pursuant to Section 57.9 (c) (2). An owner or operator who seeks to appeal the decision shall file a petition for a hearing before the Board within 35 days of the date of issuance of the final decision, (35 Illinois Administrative Code 105.504(b)).

For information regarding the filing of an appeal, please contact:

Clerk Illinois Pollution Control Board State of Illinois Center 100 West Randolph, Suite 11-500 Chicago, Illinois 60601 (312) 814-3620

The following tanks are also listed for this site:

None

Your application indicates that there has not been a release from these tanks under this incident number. You may be eligible to seek payment of corrective action costs associated with these tanks if it is determined that there has been a release from one or more of these tanks. Once it is determined that there has been a release from one or more of these tanks you may submit a separate application for an eligibility determination to seek corrective action costs associated with this/these tanks.

If you have any questions, please contact our Office at (217) 785-1020.

Sincerely,

Deanne Lock

Division of Petroleum and Chemical Safety

#### Eligibility and Deductible Application - IEMA: 20210114 - Facility #: 7035105

#### **Applicant Information**

**Applicant Info** 

Applicant Name J.D. Streett & Company, Inc.

C/O

Address 144 Weldon Parkway

Maryland Heights, MO 63043

Email Address dmeek@jdstreett.com

Applicant Current Property Owner
Type(s) Current Tank Operator

Current Tank Owner

Contact Info

Contact Name Shane Thorpe

Company CSD Environmental Services, Inc.

Phone Number (217) 522-4085

Email sthorpe@csdenviro.com

Owner - U0007830

Owner Name J.D. Streett & Company, Inc.

Address 144 Weldon Parkway

Maryland Heights, MO 63043

Contact Person Darrell Meek

Phone Number (800) 678-6600

Facility - 7035105

Facility Name Herrin ZX

Address 3325 South Park

Herrin, IL 62948

County Williamson

Contact Person Faith Taborn

Phone Number (618) 993-0828

#### **Incident Information**

IEMA Number: 20210114

Type of release: Underground Piping Leak

How release was discovered: Subsurface Investigation

Is the UST owner/operator the US government: No

Is the UST owner/operator a rail carrier: No

Is the UST owner/operator located at an airport: No

#### **Tanks**

#### **Associated with Release**

Tank No.	Current Product	Product at time of release	Size (gal)	Installed	First Notified	Last Used	Removed	A bandoned Date
1	Gasoline	Gasoline	12000	8/7/1996	1/20/1997	2/1/2017	3/4/2021	
2	Gasoline - Regular	Gasoline - Regular	10000	8/7/1996	1/20/1997	1/4/2021	3/4/2021	

#### All tanks for Herrin ZX on file

Tank No.	Current Product	Size (gal)	Tank Construction	Installed	First Notified	Last Used	Removed	Abandoned Date
1	Gasoline	12000	Composite Single Wall	8/7/1996	1/20/1997	2/1/2017	3/4/2021	
2	Gasoline - Regular	10000	Composite Single Wall	8/7/1996	1/20/1997	1/4/2021	3/4/2021	

#### **Attachments**

There is an issue with this section

**Reviewer's Comments** 

3/15/2021 5:16 PM

The IEMA report you attached has an address of 3325 S. Clark, Herrin, Illinois, which is an actual address in Herrin but is not the same address as this facility.

**▼** Issue resolved Applicant's Comments

3/16/2021 9:37 AM

There was obviously a miscommunication regarding the address that the IEMA operator thought I said (Clark) versus what I actually said (Park). There is not an address of 3325 S. Clark according to the Williamson County GIS system. I've attached all the "Clark" addresses in their system. None of them go above the 1800 block. Also Clark is referenced as a "Street" or "Trail" but never an "Avenue". It also runs east-west rather than north-south, so there should be any addresses on South Clark. To further complicate matters, the Williamson County GIS lists the address as 3225 S. Park Ave. but about half the documents in the OSFM file refer to the site as 3325 S. Park, while the other half list it as 3225. The OSFM database uses the 3325 address, which appears to be wrong but the database print out is what I was referring to when I was on the phone with IEMA.

Name	File Name(s)	Additional Information
Miscellaneous	Clark addresses in Williamson County.pdf Park addresses in Williamson County.pdf Office of the Illinois State Fire Marshal UST Search Facility Details for Herrin ZX.pdf	
Site Assessment Documents	21030430.pdf	
IEMA Report	IEMA FOIA Hazmat Search.pdf	
Site Plan	Site Layout.pdf	
Certificate of Good Standing	certificate of good standing.pdf	
Authorization to submit	signed Authorization to submit Eiligibility App.pdf	



# OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

# Site Assessment Results Report

Owner - U0007830-

Owner Name J.D. Streett & Company,

Inc.

Address 144 Weldon Parkway

Maryland Heights, MO

63043

Contact Person Darrell Meek

Phone Number (800) 678-6600

Facility - 7035105

Facility Name Herrin ZX

Address 3325 South Park

Herrin, IL 62948

County Williamson

Contact Person Faith Taborn

Phone Number (618) 993-0828

	Tank #	Capacity in Gallons	Product	Date Last Used	Status	Regulated Status	Date Removed/Abandoned
ſ	1	12000	Gasoline	02/01/2017	Removed	Federal	03/04/2021
	2	10000	Gasoline - Regular	01/04/2021	Removed	Federal	03/04/2021

Purpose of the Site Assessment: Tank Removal Results: Contamination

Permit Number: 00176-2021REM

**Date Release Reported:** 02/01/2021 **IEMA #:** 20210114

Remarks: A release of gasoline was reported to the Illinois Emergency Management Agency on February 1, 2021 based upon observations made during a site assessment completed that day by CSD Environmental Services, Inc. A permit to remove Tanks #1 and #2 was submitted by Robert Ellis & Sons of Murphysboro, IL on February 11, 2021. The permit was approved by OSFM on February 15, 2021. Tanks #1 and #2 were removed by Robert Ellis & Sons on March 4, 2021 under supervision of OSFM Storage Tank Safety Specialist Louis Hertter. Personnel from CSD Environmental Services, Inc. were on-site to collect soil samples from the excavation and product line trench. USTs and all product lines were in sound structural condition upon removal. Some minor organic vapor readings were present in samples from the product line trench, indicating a possible product line release. Soil samples were submitted to Teklab, Inc. in Collinsville, Illinois for analysis of benzene, toluene, ethylbenzene, total xylenes (BTEX) and methyl-tertiary butyl ether (MTBE) per 35 IAC Part 734, Appendix A. All soil samples were below the most stringent Tier 1 remediation objectives listed in 35 IAC Part 742. The attached file "21030430" is a copy of the laboratory analytical report from Teklab, Inc. The attached file "site layout" shows the sample locations. The attached file "analytical table" provides the soil sample results compared to the most stringent Tier 1 remediation objectives.

Under the penalties as provided by law pursuant to Section 1-109 of the Code of Civil Procedure, the undersigned certifies that the statements set forth in this instrument are true and correct, except as to matters stated to be on information and belief and as to such matters the undersigned certifies as aforesaid that he/she verily believes the same to be true.

By checking this box, I certify that the sampling done herein complies with all requirements for the number and location of sampling pursuant to 35 Ill. Adm. Code 734.210 and, for any soil borings, with 35 Ill. Adm. Code 734.425 and 734.435, as incorporated into the rules and regulations of the Office of the State Fire Marshal as required by 176.330(a)&(b).

Name: Joseph W. Trucsdale Title: Professional Engineer A.R. 0012

	Attached Documents	
21030430.pdf		
Site Layout.pdf		
Analytical Table.pdf		



#### Lock, Deanne

From:

Shane Thorpe <SThorpe@csdenviro.com>

Sent:

Tuesday, March 16, 2021 8:12 AM

To:

Lock, Deanne

Cc:

Bradley, Shelly; Joe Truesdale

Subject:

[External] OSFM facility 7035105 Herrin, Illinois

**Attachments:** 

Clark addresses in Williamson County.pdf

#### Deanne,

In regard to the address mix up at the above-referenced, I was the caller and it's clearly a misunderstanding. I was calling from the site so I can certainly attest to that. Would you accept an affidavit from me explaining the mix up?

I did a search on the Williamson County GIS page for all addresses with "Clark" in the name. There is not an address of 3325 S. Clark that exists. There is nothing above the 1800 block. When typing 3325 S. Clark into Google it comes up at the end of the road, in the middle of the intersection where Clark tees into Bandyville Road. Additionally, Clark runs east-west rather than north-south, so there wouldn't be any real address of "S Clark". Clark is also referred to as a Street or Trail, but never an Avenue.

I should probably also point out that it appears 3325 S. Park Ave. is incorrect as well. Williamson County lists the address as 3225 S. Park Avenue. After reviewing the OSFM files, I see that about ½ the documents list 3325 and the other half say 3225. The OSFM database lists 3325, which is what I had with me in the field to provide information regarding the tanks during the IEMA call. So, if you're set on making me contact IEMA to correct the address, do I correct it to the wrong address that's in your database and on the removal log or to the actual address listed with the county?

#### Thanks,

Shane A. Thorpe Sr. Project Manager Vice President, CFO

CSD Environmental Services, Inc. 2220 Yale Boulevard Springfield, Illinois 62703 217-522-4085 (ext. 405) 217-210-4909 Direct 217-415-2961 Cell www.csdenviro.com



http://www.teklabinc.com/

March 12, 2021

Shane Thorpe
CSD Environmental Services, Inc.
2220 Yale Boulevard

Springfield, IL 62703

TEL: (217) 522-4085 FAX: (217) 522-4087

RE: J.D. Streett Herrin #234

Dear Shane Thorpe:

TEKLAB, INC received 22 samples on 3/5/2021 1:20:00 PM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column. Unless otherwise documented within this report, Teklab Inc. analyzes samples utilizing the most current methods in compliance with 40CFR. All tests are performed in the Collinsville, IL laboratory unless otherwise noted in the Case Narrative.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Aaron Renner Project Manager (630)324-6855

arenner@teklabinc.com

**WorkOrder:** 21030430

 Illinois
 100226

 Kansas
 E-10374

 Louisiana
 05002

 Louisiana
 05003

Oklahoma 9978



# **Report Contents**

http://www.teklabinc.com/

Work Order: 21030430

Report Date: 12-Mar-21

This reporting package includes the following:

Client Project: J.D. Streett Herrin #234

Client: CSD Environmental Services, Inc.

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Report Contents	2
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Chain of Custody	Appended



#### **Definitions**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

#### Abbr Definition

- \* Analytes on report marked with an asterisk are not NELAP accredited
- CCV Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.
- CRQL. A Client Requested Quantitation Limit is a reporting limit that varies according to customer request. The CRQL may not be less than the MDL.
  - DF Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilution factors.
  - DNI Did not ignite
- DUP Laboratory duplicate is a replicate aliquot prepared under the same laboratory conditions and independently analyzed to obtain a measure of precision.
- ICV Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.
- IDPH IL Dept. of Public Health
- LCS Laboratory control sample is a sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes and analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system.
- LCSD Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).
- MBLK Method blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences should present at concentrations that impact the analytical results for sample analyses.
- MDL "The method detection limit is defined as the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results."
- MS Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in the QC Package (provided upon request).
- MSD Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).
- MW Molecular weight
- NC Data is not acceptable for compliance purposes
- ND Not Detected at the Reporting Limit
- NELAP NELAP Accredited
  - PQL Practical quantitation limit means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions.
  - RL The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.
  - RPD Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in the QC Package (provided upon request).
  - SPK The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes.
  - Surr Surrogates are compounds which are similar to the analytes of interest in chemical composition and behavior in the analytical process, but which are not normally found in environmental samples.
  - TIC Tentatively identified compound: Analytes tentatively identified in the sample by using a library search. Only results not in the calibration standard will be reported as tentatively identified compounds. Results for tentatively identified compounds that are not present in the calibration standard, but are assigned a specific chemical name based upon the library search, are calculated using total peak areas from reconstructed ion chromatograms and a response factor of one. The nearest Internal Standard is used for the calculation. The results of any TICs must be considered estimated, and are flagged with a "T". If the estimated result is above the calibration range it is flagged "ET"
- TNTC Too numerous to count ( > 200 CFU )



#### **Definitions**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Client Project: J.D. Streett Herrin #234

Work Order: 21030430

Report Date: 12-Mar-21

#### Qualifiers

Analyte detected in associated Method Blank

Value above quantitation range

Associated internal standard was outside method criteria

Manual Integration used to determine area response

RPD outside accepted recovery limits

T - TIC(Tentatively identified compound)

# - Unknown hydrocarbon

C - RL shown is a Client Requested Quantitation Limit

H - Holding times exceeded

J - Analyte detected below quantitation limits

ND - Not Detected at the Reporting Limit

S - Spike Recovery outside recovery limits

X - Value exceeds Maximum Contaminant Level



#### **Case Narrative**

http://www.teklabinc.com/

Work Order: 21030430

Report Date: 12-Mar-21

Client: CSD Environmental Services, Inc.

Client Project: J.D. Streett Herrin #234

Cooler Receipt Temp: 3.0 °C

			Locations				
	Collinsville		Springfield	Kansas City			
Address	5445 Horseshoe Lake Road	Address	3920 Pintail Dr	Address	8421 Nieman Road		
	Collinsville, IL 62234-7425		Springfield, IL 62711-9415		Lenexa, KS 66214		
Phone	(618) 344-1004	Phone	(217) 698-1004	Phone	(913) 541-1998		
Fax	(618) 344-1005	Fax	(217) 698-1005	Fax	(913) 541-1998		
Email	jhriley@teklabine.com	Email	KKlostermann@teklabine.com	Email	jhriley a teklabine com		
	Collinsville Air		Chicago				
Address	5445 Horseshoe Lake Road	Address	1319 Butterfield Rd.				
	Collinsville, IL 62234-7425		Downers Grove, IL 60515				
Phone	(618) 344-1004	Phone	(630) 324-6855				
Fax	(618) 344-1005	Fax					
Email	EHurley@teklabine.com	Email	arenner a teklabine.com				



#### Accreditations

http://www.teklabinc.com/

Work Order: 21030430

Report Date: 12-Mar-21

Client: CSD Environmental Services, Inc.

Client Project: J.D. Streett Herrin #234

State	Dept	Cert #	NELAP	Exp Date	Lab
Illinois	IEPA	100226	NELAP	1/31/2022	Collinsville
Kansas	KDHE	E-10374	NELAP	4/30/2021	Collinsville
Louisiana	LDEQ	05002	NELAP	6/30/2021	Collinsville
Louisiana	LDEQ	05003	NELAP	6/30/2021	Collinsville
Oklahoma	ODEQ	9978	NELAP	8/31/2021	Collinsville
Arkansas	ADEQ	88-0966		3/14/2021	Collinsville
Illinois	IDPH	17584		5/31/2021	Collinsville
Kentucky	UST	0073		1/31/2022	Collinsville
Missouri	MDNR	00930	9	5/31/2021	Collinsville
Missouri	MDNR	930		1/31/2022	Collinsville



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-001

Client Sample ID: PL-1 (3ft)

Matrix: SOLID

				*			
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974					_	
Percent Moisture	*	0.1		22.7	%	1	03/11/2021 17:45 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS				
Benzene	NELAP	1.0	J	0.5	μg/Kg-dry	1	03/09/2021 6:15 174583
Ethylbenzene	NELAP	2.0	J	0.5	μg/Kg-dry	1	03/09/2021 6:15 174583
Methyl tert-butyl ether	NELAP	2.0		ND	μg/Kg-dry	1	03/09/2021 6:15 174583
Toluene	NELAP	2.0	J	1.6	μg/Kg-dry	1	03/09/2021 6:15 174583
Xylenes, Total	NELAP	8.1	J	1.9	µg/Kg-dry	1	03/09/2021 6:15 174583
Surr: 1,2-Dichloroethane-d4	*	74-124		108.8	%REC	1	03/09/2021 6:15 174583
Surr: 4-Bromofluorobenzene	*	79.4-123		94.8	%REC	1	03/09/2021 6:15 174583
Surr: Dibromofluoromethane	*	89.2-112		103.8	%REC	1	03/09/2021 6:15 174583
Surr: Toluene-d8	*	85-115		92.1	%REC	1	03/09/2021 6:15 174583



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-002

Client Sample ID: PL-2 (3ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA SW846 3550C, 5035A, AS	STM D2974							
Percent Moisture	*	0.1		19.1	%	1	03/11/2021 17:45	R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC CON	POUNDS BY	GC/MS					
Benzene	NELAP	1.0		ND	μg/Kg-dry	1	03/09/2021 6:44	174583
Ethylbenzene	NELAP	2.0		ND	μg/Kg-dry	1	03/09/2021 6:44	174583
Methyl tert-butyl ether	NELAP	2.0		ND	μg/Kg-dry	1	03/09/2021 6:44	174583
Toluene	NELAP	2.0	J	0.6	µg/Kg-dry	1	03/09/2021 6:44	174583
Xylenes, Total	NELAP	7.8		ND	μg/Kg-dry	1	03/09/2021 6:44	174583
Surr: 1,2-Dichloroethane-d4	*	74-124		112.4	%REC	1	03/09/2021 6:44	174583
Surr: 4-Bromofluorobenzene	*	79.4-123		95.6	%REC	1	03/09/2021 6:44	174583
Surr: Dibromofluoromethane	*	89.2-112		103.5	%REC	1	03/09/2021 6:44	174583
Surr: Toluene-d8	*	85-115		92.2	%REC	1	03/09/2021 6:44	174583



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-003

Client Sample ID: PL-3 (3ft)

Matrix: SOLID

		5010011011 24101 05/0 1/ 2021 5.25								
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch		
EPA SW846 3550C, 5035A, AS	STM D2974							·		
Percent Moisture	*	0.1		20.7	%	1	03/11/2021 17:45	R288383		
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS							
Benzene	NELAP	1.0		ND	μg/Kg-dry	1	03/09/2021 7:12	174583		
Ethylbenzene	NELAP	2,1	J	0.4	μg/Kg-dry	1	03/09/2021 7:12	174583		
Methyl tert-butyl ether	NELAP	2.1		ND	μg/Kg-dry	1	03/09/2021 7:12	174583		
Toluene	NELAP	2.1	J	0.6	μg/Kg-dry	1	03/09/2021 7:12	174583		
Xylenes, Total	NELAP	8.3		ND	μg/Kg-dry	1	03/09/2021 7:12	174583		
Surr: 1,2-Dichloroethane-d4	*	74-124		109.6	%REC	1	03/09/2021 7:12	174583		
Surr: 4-Bromofluorobenzene	*	79.4-123		96.4	%REC	1	03/09/2021 7:12	174583		
Surr: Dibromofluoromethane	*	89.2-112		104.1	%REC	1	03/09/2021 7:12	174583		
Surr: Toluene-d8	*	85-115		92.2	%REC	1	03/09/2021 7:12	174583		



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-004

Client Sample ID: PL-4 (3ft)

Matrix: SOLID

Matrix: SOLID		Matrix: 50ElD							
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch		
EPA SW846 3550C, 5035A, A	STM D2974								
Percent Moisture	•	0.1		20.1	%	1	03/11/2021 17:45 R288383		
SW-846 5035, 8260B, VOLATI	LE ORGANIC CON	POUNDS BY	GC/MS						
Benzene	NELAP	1.0		ND	μg/Kg-dry	1	03/09/2021 7:41 174583		
Ethylbenzene	NELAP	2.0	J	0.4	μg/Kg-dry	1	03/09/2021 7:41 174583		
Methyl tert-butyl ether	NELAP	2.0		ND	μg/Kg-dry	1	03/09/2021 7:41 174583		
Toluene	NELAP	2.0	J	0.5	μg/Kg-dry	1	03/09/2021 7:41 174583		
Xylenes, Total	NELAP	8.0		ND	µg/Kg-dry	1	03/09/2021 7:41 174583		
Surr: 1,2-Dichloroethane-d4	*	74-124		111.8	%REC	1	03/09/2021 7:41 174583		
Surr: 4-Bromofluorobenzene	*	79.4-123		94.1	%REC	1	03/09/2021 7:41 174583		
Surr: Dibromofluoromethane	*	89.2-112		105.1	%REC	1	03/09/2021 7:41 174583		
Surr: Toluene-d8	*	85-115		92.0	%REC	1	03/09/2021 7:41 174583		



## **Laboratory Results**

#### http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-005

Client Sample ID: PL-5 (3ft)

Matrix: SOLID

· · · · · · · · · · · · · · · · · · ·										
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch			
EPA SW846 3550C, 5035A, AS	STM D2974					<del></del>				
Percent Moisture	*	0.1		20.9	%	1	03/11/2021 17:45 R288383			
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS							
Benzene	NELAP	0.9		1.1	μg/Kg-dry	1	03/09/2021 8:10 174583			
Ethylbenzene	NELAP	1.9	J	0.5	μg/Kg-dry	1	03/09/2021 8:10 174583			
Methyl tert-butyl ether	NELAP	1.9		ND	μg/Kg-dry	1	03/09/2021 8:10 174583			
Toluene	NELAP	1.9	J	1.4	μg/Kg-dry	1	03/09/2021 8:10 174583			
Xylenes, Total	NELAP	7.5	J	1.7	μg/Kg-dry	1	03/09/2021 8:10 174583			
Surr: 1,2-Dichloroethane-d4	*	74-124		109.4	%REC	1	03/09/2021 8:10 174583			
Surr: 4-Bromofluorobenzene	*	79.4-123		95.0	%REC	1	03/09/2021 8:10 174583			
Surr: Dibromofluoromethane	*	89.2-112		103.8	%REC	1	03/09/2021 8:10 174583			
Surr: Toluene-d8	*	85-115		91.7	%REC	1	03/09/2021 8:10 174583			



# **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-006

Client Sample ID: W-1 (8ft)

Matrix: SOLID

Mailix: SOLID			Omection Date: 05/0 1/2021 10:30						
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch		
EPA SW846 3550C, 5035A, AS	STM D2974								
Percent Moisture	•	0.1		16.4	%	1	03/11/2021 17:45 R2883		
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS						
Benzene	NELAP	0.9		ND	μg/Kg-dry	1	03/09/2021 8:38 174583		
Ethylbenzene	NELAP	1.8		ND	µg/Kg-dry	1	03/09/2021 8:38 174583		
Methyl tert-butyl ether	NELAP	1.8		ND	µg/Kg-dry	1	03/09/2021 8:38 174583		
Toluene	NELAP	1.8		ND	μg/Kg-dry	. 1	03/09/2021 8:38 174583		
Xylenes, Total	NELAP	7.4		ND	μg/Kg-dry	1	03/09/2021 8:38 174583		
Surr: 1,2-Dichloroethane-d4	*	74-124		113.1	%REC	1	03/09/2021 8:38 174583		
Surr: 4-Bromofluorobenzene	*	79.4-123		94.5	%REC	1	03/09/2021 8:38 174583		
Surr: Dibromofluoromethane	*	89.2-112		105.1	%REC	1	03/09/2021 8:38 174583		
Surr: Toluene-d8	*	85-115		92.8	%REC	1	03/09/2021 8:38 174583		



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-007

Client Sample ID: W-2 (8ft)

Matrix: SOLID

	20.00								
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Ba	atch	
EPA SW846 3550C, 5035A, A	STM D2974					12			
Percent Moisture	*	0.1		17.2	%	1	03/11/2021 17:45 R2	288383	
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS						
Benzene	NELAP	1.0		ND	μg/Kg-dry	1	03/09/2021 9:07 17	4583	
Ethylbenzene	NELAP	1.9		ND	μg/Kg-dry	1	03/09/2021 9:07 17	4583	
Methyl tert-butyl ether	NELAP	1.9		ND	µg/Kg-dry	1	03/09/2021 9:07 17	4583	
Toluene	NELAP	1.9		ND	µg/Kg-dry	1	03/09/2021 9:07 17	4583	
Xylenes, Total	NELAP	7.6		ND	μg/Kg-dry	1	03/09/2021 9:07 17	4583	
Surr: 1,2-Dichloroethane-d4	*	74-124		111.4	%REC	1	03/09/2021 9:07 17	4583	
Surr: 4-Bromofluorobenzene	*	79.4-123		93.5	%REC	1	03/09/2021 9:07 17	4583	
Surr: Dibromofluoromethane	•	89.2-112		103.7	%REC	1	03/09/2021 9:07 17	4583	
Surr: Toluene-d8	*	85-115		90.9	%REC	1	03/09/2021 9:07 17	4583	



# **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-008

Client Sample ID: W-3 (8ft)

Matrix: SOLID

WINNESS COLLE							
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, AS	STM D2974						31 700 H 17 2 2 2 2
Percent Moisture	*	0.1		16.4	%	1	03/11/2021 17:45 R28838
SW-846 5035, 8260B, VOLATI	LE ORGANIC CON	POUNDS BY	GC/MS				
Benzene	NELAP	0.9		ND	μg/Kg-dry	1	03/09/2021 9:36 174583
Ethylbenzene	NELAP	1.9		ND	μg/Kg-dry	1	03/09/2021 9:36 174583
Methyl tert-butyl ether	NELAP	1.9		ND	μg/Kg-dry	1	03/09/2021 9:36 174583
Toluene	NELAP	1.9		ND	μg/Kg-dry	1	03/09/2021 9:36 174583
Xylenes, Total	NELAP	7.5		ND	μg/Kg-dry	1	03/09/2021 9:36 174583
Surr: 1,2-Dichloroethane-d4	*	74-124		111.2	%REC	1	03/09/2021 9:36 174583
Surr: 4-Bromofluorobenzene	*	79.4-123		93.8	%REC	1	03/09/2021 9:36 174583
Surr: Dibromofluoromethane	*	89.2-112		103.9	%REC	1	03/09/2021 9:36 174583
Surr: Toluene-d8	*	85-115		92.2	%REC	1	03/09/2021 9:36 174583



# **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-009

Client Sample ID: F-1 (12ft)

Matrix: SOLID

		20,10									
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch			
EPA SW846 3550C, 5035A, AS	STM D2974										
Percent Moisture	*	0.1		20.0	%	1	03/11/2021 17:45	R288383			
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS								
Benzene	NELAP	0.9		3.8	μg/Kg-dry	1	03/09/2021 10:05	174583			
Ethylbenzene	NELAP	1.8		3.0	µg/Kg-dry	1	03/09/2021 10:05	174583			
Methyl tert-butyl ether	NELAP	1.8		ND	µg/Kg-dry	1	03/09/2021 10:05	174583			
Toluene	NELAP	1.8		15.6	μg/Kg-dry	1	03/09/2021 10:05	174583			
Xylenes, Total	NELAP	7.3		17.1	μg/Kg-dry	1	03/09/2021 10:05	174583			
Surr: 1,2-Dichloroethane-d4	*	74-124		111.7	%REC	1	03/09/2021 10:05	174583			
Surr: 4-Bromofluorobenzene	*	79.4-123		93.7	%REC	1	03/09/2021 10:05	174583			
Surr: Dibromofluoromethane	*	89.2-112		104.7	%REC	1	03/09/2021 10:05	174583			
Surr: Toluene-d8	•	85-115		91.7	%REC	1	03/09/2021 10:05	174583			



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-010

Client Sample ID: W-4 (8ft)

Matrix: SOLID

WHITE SOLED			30,00,000							
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch			
EPA SW846 3550C, 5035A, AS	STM D2974					GF				
Percent Moisture	*	0.1		15.9	%	1	03/11/2021 17:45 R288383			
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS							
Benzene	NELAP	0.9		ND	μg/Kg-dry	1	03/10/2021 6:19 174634			
Ethylbenzene	NELAP	1.8	J	0.5	μg/Kg-dry	1	03/10/2021 6:19 174634			
Methyl tert-butyl ether	NELAP	1.8		ND	μg/Kg-dry	1	03/10/2021 6:19 174634			
Toluene	NELAP	1.8		ND	μg/Kg-dry	1	03/10/2021 6:19 174634			
Xylenes, Total	NELAP	7.2	J	1.8	μg/Kg-dry	1	03/10/2021 6:19 174634			
Surr: 1,2-Dichloroethane-d4	*	74-124		98.9	%REC	1	03/10/2021 6:19 174634			
Surr: 4-Bromofluorobenzene	*	79.4-123		99.0	%REC	1	03/10/2021 6:19 174634			
Surr: Dibromofluoromethane	*	89.2-112		94.6	%REC	1	03/10/2021 6:19 174634			
Surr: Toluene-d8	*	85-115		97.3	%REC	1	03/10/2021 6:19 174634			



# **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-011

Client Sample ID: W-5 (8ft)

Matrix: SOLID

			,-,							
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch		
EPA SW846 3550C, 5035A, A	STM D2974									
Percent Moisture	<b>*</b>	0.1		14.7	%	1	03/11/2021 17:45	R288383		
SW-846 5035, 8260B, VOLATI	LE ORGANIC CON	IPOUNDS BY	GC/MS				7.00			
Benzene	NELAP	0.9	J	0.3	μg/Kg-dry	1	03/10/2021 6:48	174634		
Ethylbenzene	NELAP	1.9	J	0.5	μg/Kg-dry	1	03/10/2021 6:48	174634		
Methyl tert-butyl ether	NELAP	1.9		ND	μg/Kg-dry	1	03/10/2021 6:48	174634		
Toluene	NELAP	1.9	J	0.7	μg/Kg-dry	1	03/10/2021 6:48	174634		
Xylenes, Total	NELAP	7.5	J	2.2	μg/Kg-dry	1	03/10/2021 6:48	174634		
Surr: 1,2-Dichloroethane-d4	* (0)	74-124		99.4	%REC	1	03/10/2021 6:48	174634		
Surr: 4-Bromofluorobenzene	*	79.4-123		98.9	%REC	1	03/10/2021 6:48	174634		
Surr: Dibromofluoromethane	*	89.2-112		94.5	%REC	1	03/10/2021 6:48	174634		
Surr: Toluene-d8	*	85-115		97.6	%REC	1	03/10/2021 6:48	174634		



# **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-012

Client Sample ID: W-6 (8ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, AS	STM D2974						
Percent Moisture	*	0.1		16.2	%	1	03/11/2021 17:45 R28838
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS				
Benzene	NELAP	0.9		ND	µg/Kg-dry	1	03/10/2021 7:17 174634
Ethylbenzene	NELAP	1.8	J	0.4	μg/Kg-dry	1	03/10/2021 7:17 174634
Methyl tert-butyl ether	NELAP	1.8		ND	μg/Kg-dry	1	03/10/2021 7:17 174634
Toluene	NELAP	1.8		○ ND	μg/Kg-dry	1	03/10/2021 7:17 174634
Xylenes, Total	NELAP	7.3	J	1.3	µg/Kg-dry	1	03/10/2021 7:17 174634
Surr: 1,2-Dichloroethane-d4	*	74-124		100.9	%REC	1	03/10/2021 7:17 174634
Surr: 4-Bromofluorobenzene	*	79.4-123		98.9	%REC	1	03/10/2021 7:17 174634
Surr: Dibromofluoromethane	*	89.2-112		95.3	%REC	1	03/10/2021 7:17 174634
Surr: Toluene-d8	*	85-115		97.0	%REC	1	03/10/2021 7:17 174634



## **Laboratory Results**

#### http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-013

Client Sample ID: F-2 (12ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, AS	STM D2974						
Percent Moisture	*	0.1		19.3	%	1	03/11/2021 17:45 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC CON	POUNDS BY	GC/MS				
Benzene	NELAP	1.0	J	0.3	µg/Kg-dry	1	03/10/2021 7:45 174634
Ethylbenzene	NELAP	1.9	J	0.5	μg/Kg-dry	1	03/10/2021 7:45 174634
Methyl tert-butyl ether	NELAP	1.9		ND	μg/Kg-dry	1	03/10/2021 7:45 174634
Toluene	NELAP	1.9	J	0.6	μg/Kg-dry	1	03/10/2021 7:45 174634
Xylenes, Total	NELAP	7.7	J	2.0	µg/Kg-dry	1	03/10/2021 7:45 174634
Surr: 1,2-Dichloroethane-d4	*	74-124		101.8	%REC	1	03/10/2021 7:45 174634
Surr: 4-Bromofluorobenzene	*	79,4-123		97.3	%REC	1	03/10/2021 7:45 174634
Surr: Dibromofluoromethane	*	89.2-112		94.5	%REC	1	03/10/2021 7:45 174634
Surr: Toluene-d8	*	85-115		97.3	%REC	1	03/10/2021 7:45 174634



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-014

Client Sample ID: PL-6 (3ft)

Matrix: SOLID

Watrix: SOLID	<u></u>			Concention	Date. 03/07	/2021 .	13.13	
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed B	<b>Batch</b>
EPA SW846 3550C, 5035A, AS	TM D2974						SI I I I I I I I I I I I I I I I I I I	. 1117
Percent Moisture	*	0.1		21.4	%	11	03/11/2021 17:45 F	R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC CON	POUNDS BY	GC/MS					
Benzene	NELAP	1.0		3.2	μg/Kg-dry	1	03/10/2021 20:14 1	174659
Ethylbenzene	NELAP	2.1	J	1.2	μg/Kg-dry	1	03/10/2021 20:14 1	174659
Methyl tert-butyl ether	NELAP	2.1		ND	μg/Kg-dry	1	03/10/2021 20:14 1	174659
Toluene	NELAP	2.1		5.7	μg/Kg-dry	1	03/10/2021 20:14 1	174659
Xylenes, Total	NELAP	8.4	J	5.6	μg/Kg-dry	1	03/10/2021 20:14 1	174659
Surr: 1,2-Dichloroethane-d4	•	74-124		99.5	%REC	1	03/10/2021 20:14 1	174659
Surr: 4-Bromofluorobenzene	*	79.4-123		105.2	%REC	1	03/10/2021 20:14 1	174659
Surr: Dibromofluoromethane	*	89.2-112		99.0	%REC	1	03/10/2021 20:14 1	174659
Surr: Toluene-d8	*	85-115		102.1	%REC	1	03/10/2021 20:14 1	174659



## **Laboratory Results**

#### http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-015

Client Sample ID: PL-7 (3ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, AS	STM D2974					100	
Percent Moisture	*	0.1		18.6	%	1	03/11/2021 17:45 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS				
Benzene	NELAP	1.0		1.9	μg/Kg-dry	1	03/10/2021 8:42 174634
Ethylbenzene	NELAP	2.0	J	1.0	μg/Kg-dry	1	03/10/2021 8:42 174634
Methyl tert-butyl ether	NELAP	2.0		ND	μg/Kg-dry	1	03/10/2021 8:42 174634
Toluene	NELAP	2.0		3.1	μg/Kg-dry	1	03/10/2021 8:42 174634
Xylenes, Total	NELAP	8.0	J	4.0	μg/Kg-dry	1	03/10/2021 8:42 174634
Surr: 1,2-Dichloroethane-d4	*	74-124		101.1	%REC	1	03/10/2021 8:42 174634
Surr: 4-Bromofluorobenzene	*	79.4-123		100.5	%REC	1	03/10/2021 8:42 174634
Surr: Dibromofluoromethane	*	89.2-112		96.4	%REC	1	03/10/2021 8:42 174634
Surr: Toluene-d8	*	85-115		98.6	%REC	1	03/10/2021 8:42 174634



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-016

Client Sample ID: F-3 (12ft)

Matrix: SOLID

777777777777777777777777777777777777777					00/0	,	
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, AS	STM D2974			ALC: U		STREET, IN	A L
Percent Moisture	*	0.1		18.1	%	1	03/11/2021 17:45 R28838
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS			TO:	
Benzene	NELAP	1.0		ND	μg/Kg-dry	1	03/10/2021 9:11 174634
Ethylbenzene	NELAP	1.9	J	0.5	μg/Kg-dry	1	03/10/2021 9:11 174634
Methyl tert-butyl ether	NELAP	1.9		ND	µg/Kg-dry	1	03/10/2021 9:11 174634
Toluene	NELAP	1.9	J	0.4	μg/Kg-dry	1	03/10/2021 9:11 174634
Xylenes, Total	NELAP	7.7	J	2.4	μg/Kg-dry	1	03/10/2021 9:11 174634
Surr: 1,2-Dichloroethane-d4	*	74-124		104.8	%REC	1	03/10/2021 9:11 174634
Surr: 4-Bromofluorobenzene	*	79.4-123		97.5	%REC	1	03/10/2021 9:11 174634
Surr: Dibromofluoromethane	*	89.2-112		98.1	%REC	1	03/10/2021 9:11 174634
Surr: Toluene-d8	*	85-115		97.2	%REC	1	03/10/2021 9:11 174634



## **Laboratory Results**

#### http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-017

Client Sample ID: W-7 (8ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA SW846 3550C, 5035A, AS	STM D2974						_	
Percent Moisture	*	0.1		18.6	%	1	03/11/2021 17:47	R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC CON	POUNDS BY	GC/MS					
Benzene	NELAP	1.0		ND	μg/Kg-dry	1	03/10/2021 9:40	174634
Ethylbenzene	NELAP	2.0	j	0.4	µg/Kg-dry	1	03/10/2021 9:40	174634
Methyl tert-butyl ether	NELAP	2,0		ND	μg/Kg-dry	1	03/10/2021 9:40	174634
Toluene	NELAP	2.0		ND	μg/Kg-dry	1	03/10/2021 9:40	174634
Xylenes, Total	NELAP	7.8		ND	μg/Kg-dry	1	03/10/2021 9:40	174634
Surr: 1,2-Dichloroethane-d4	*	74-124		105.5	%REC	1	03/10/2021 9:40	174634
Surr: 4-Bromofluorobenzene	*	79.4-123		97.2	%REC	1	03/10/2021 9:40	174634
Surr: Dibromofluoromethane	*	89.2-112		98.3	%REC	1	03/10/2021 9:40	174634
Surr: Toluene-d8	*	85-115		96.2	%REC	1	03/10/2021 9:40	174634



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234 Report Date: 12-Mar-21

Lab ID: 21030430-018 Client Sample ID: W-8 (8ft)

Matrix: SOLID Collection Date: 03/04/2021 13:35

						,	
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, AS	STM D2974				1 7 - 2 7 1	3	
Percent Moisture	*	0.1		15.6	%	1	03/11/2021 17:47 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC CON	POUNDS BY	GC/MS		And XIIIs		
Benzene	NELAP	0.9	J	0.5	μg/Kg-dry	1	03/11/2021 2:48 174686
Ethylbenzene	NELAP	1.8	J	0.7	μg/Kg-dry	1	03/11/2021 2:48 174686
Methyl tert-butyl ether	NELAP	1.8		ND	μg/Kg-dry	1	03/11/2021 2:48 174686
Toluene	NELAP	1.8	J	1.6	μg/Kg-dry	1	03/11/2021 2:48 174686
Xylenes, Total	NELAP	7.3	J	3.0	μg/Kg-dry	1	03/11/2021 2:48 174686
Surr: 1,2-Dichloroethane-d4	*	74-124		110.0	%REC	1	03/11/2021 2:48 174686
Surr: 4-Bromofluorobenzene	*	79.4-123		94.6	%REC	1	03/11/2021 2:48 174686
Surr: Dibromofluoromethane	*	89.2-112		104.5	%REC	1	03/11/2021 2:48 174686
Surr: Toluene-d8	*	85-115		91.8	%REC	1	03/11/2021 2:48 174686



## **Laboratory Results**

#### http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-019

Client Sample ID: F-4 (12ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, AS	TM D2974	•					
Percent Moisture	*	0.1		19.3	%	1	03/11/2021 17:47 R2883
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	IPOUNDS BY	GC/MS				
Benzene	NELAP	1.0	J	0.9	μg/Kg-dry	1	03/10/2021 23:17 174692
Ethylbenzene	NELAP	1.9	J	0.6	μg/Kg-dry	1	03/10/2021 23:17 174692
Methyl tert-butyl ether	NELAP	1.9		ND	μg/Kg-dry	1	03/10/2021 23:17 174692
Toluene	NELAP	1.9		2.1	μg/Kg-dry	1	03/10/2021 23:17 174692
Xylenes, Total	NELAP	7.7	J	3.1	μg/Kg-dry	1	03/10/2021 23:17 174692
Surr: 1,2-Dichloroethane-d4	*	74-124		105.8	%REC	1	03/10/2021 23:17 174692
Surr: 4-Bromofluorobenzene	*	79.4-123		98.7	%REC	1	03/10/2021 23:17 174692
Surr: Dibromofluoromethane	*	89.2-112		100.0	%REC	1	03/10/2021 23:17 174692
Surr: Toluene-d8	*	85-115		98.0	%REC	1	03/10/2021 23:17 174692



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-020

Client Sample ID: PL-8 (3ft)

Matrix: SOLID

Matrix: SOLID					24101 05/01	,	
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, AS	STM D2974						
Percent Moisture	*	0.1		20.6	%	1	03/11/2021 17:47 R28838
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS				
Benzene	NELAP	1.1	J	0.5	μg/Kg-dry	1	03/10/2021 20:08 174654
Ethylbenzene	NELAP	2.1	J	0.5	μg/Kg-dry	1	03/10/2021 20:08 174654
Methyl tert-butyl ether	NELAP	2.1		ND	μg/Kg-dry	1	03/10/2021 20:08 174654
Toluene	NELAP	2.1	J	0.5	μg/Kg-dry	1	03/10/2021 20:08 174654
Xylenes, Total	NELAP	8.5		ND	μg/Kg-dry	1	03/10/2021 20:08 174654
Surr: 1,2-Dichloroethane-d4	*	74-124		109.4	%REC	1	03/10/2021 20:08 174654
Surr: 4-Bromofluorobenzene	Ħ	79.4-123		95.7	%REC	1	03/10/2021 20:08 174654
Surr: Dibromofluoromethane	*	89.2-112		103.7	%REC	1	03/10/2021 20:08 174654
Surr: Toluene-d8	*	85-115		91.7	%REC	1	03/10/2021 20:08 174654



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Plient Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-021

Client Sample ID: PL-9 (3ft)

Matrix: SOLID

- Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, AS	TM D2974						
Percent Moisture	*	0.1		20.3	%	1	03/11/2021 17:47 R288383
SW-846 5035, 8260B, VOLATIL	E ORGANIC CON	IPOUNDS BY	GC/MS				
Benzene	NELAP	8.0		ND	μg/Kg-dry	1	03/11/2021 14:00 174738
Ethylbenzene	NELAP	1.6		ND	µg/Kg-dry	1	03/11/2021 14:00 174738
Methyl tert-butyl ether	NELAP	1.6		ND	μg/Kg-dry	1	03/11/2021 14:00 174738
Toluene	NELAP	1.6		ND	μg/Kg-dry	1	03/11/2021 14:00 174738
Xylenes, Total	NELAP	6.2		ND	μg/Kg-dry	1	03/11/2021 14:00 174738
Surr: 1,2-Dichloroethane-d4	*	74-124		87.3	%REC	1	03/11/2021 14:00 174738
Surr: 4-Bromofluorobenzene	*	79.4-123		97.3	%REC	1	03/11/2021 14:00 174738
Surr: Dibromofluoromethane	*	89.2-112	S	88.9	%REC	1	03/11/2021 14:00 174738
Surr: Toluene-d8	*	85-115		101.3	%REC	1	03/11/2021 14:00 174738



Client Project: J.D. Streett Herrin #234

## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc. Work Order: 21030430

Report Date: 12-Mar-21

Lab ID: 21030430-022 Client Sample ID: PL-10 (3ft)

Matrix: SOLID Collection Date: 03/04/2021 15:30

						,	
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, AS	STM D2974						
Percent Moisture	*	0.1		17.7	%	1	03/11/2021 18:21 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC CON	POUNDS BY	GC/MS				
Benzene	NELAP	1.0	J	0.9	μg/Kg-dry	1	03/11/2021 2:19 174686
Ethylbenzene	NELAP	2.0	J	0.6	μg/Kg-dry	1	03/11/2021 2:19 174686
Methyl tert-butyl ether	NELAP	2.0		ND	μg/Kg-dry	1	03/11/2021 2:19 174686
Toluene	NELAP	2.0	J	1.1	μg/Kg-dry	1	03/11/2021 2:19 174686
Xylenes, Total	NELAP	8.2	J	2.6	μg/Kg-dry	1	03/11/2021 2:19 174686
Surr: 1,2-Dichloroethane-d4	*	74-124		107.4	%REC	1	03/11/2021 2:19 174686
Surr: 4-Bromofluorobenzene	*	79.4-123		93.4	%REC	1	03/11/2021 2:19 174686
Surr: Dibromofluoromethane	*	89.2-112		102.1	%REC	1	03/11/2021 2:19 174686
Surr: Toluene-d8	*	85-115		90.4	%REC	1	03/11/2021 2:19 174686



## **Receiving Check List**

http://www.teklabinc.com/

2012-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1				
Client: CSD Environmental Services, Inc. lient Project: J.D. Streett Herrin #234				Order: 21030430 Date: 12-Mar-21
Carrier: Paul Reeves  Completed by: On:  05-Mar-21  Amanda R. Ham		Received By: PR Reviewed by: On: 05-Mar-21	Y Mawin L. S Marvin L. Darling	Tarling_II
Pages to follow: Chain of custody 3  Shipping container/cooler in good condition? Type of thermal preservation? Chain of custody present? Chain of custody signed when relinquished and received? Chain of custody agrees with sample labels? Samples in proper container/bottle? Sample containers intact? Sufficient sample volume for indicated test? All samples received within holding time? Reported field parameters measured: Container/Temp Blank temperature in compliance?  When thermal preservation is required, samples are compliant.	Yes V None Yes V	No	Not Present Blue Ice	Temp *C 3.0 Dry Ice □
When thermal preservation is required, samples are complian 0.1°C - 6.0°C, or when samples are received on ice the same Water – at least one vial per sample has zero headspace?  Water - TOX containers have zero headspace?  Water - pH acceptable upon receipt?  NPDES/CWA TCN interferences checked/treated in the field?			No VOA vials ✔ No TOX containers ✔ NA ✔ NA ✔	
Any No responses r	nust be detailed	below or on th	e COC	

Electronic Filligare @ Feducit@ Office P9/11/2022 3 Work order # 40 304 3

TEKLAB, INC. 5445 Horseshoe Lake Road - Collinsville, IL 62234 - Phone: (618) 344-1004 - Fax: (618) 344-1005

Address:  City / State / Zip  Contact:  F-Mail:  Are these samples known to be involved in lift  Are these samples known to be hazardous?  Are there any required reporting limits to be	dress:  y   State   Zip					Z No	P	-	lote	d in		LAB	FIELD	FOR LA	B USE ONLY	
Project Name/Number	Sample Col	ecto	r's	Nam	9			MA	ATR	İΧ			INDICATE	ANALYSIS	REQUESTED	
HERRIN #234	MONIKA D'B	RIC	< M					2	1	Sp	ଦ୍ର	18				
Results Requested  Standard 1-2 Day (100% Surcharge)	Billing Instructions	# ar	nd Ty	pe of	Cont	iners	₽	릙	SE	ecie	our	MITTE				
Other 3 Day (50% Surcharge)		UNPRE	NaOH	H2504	MeOH	NaHSO.	eous	o Wat	dge	Special Waste	dwate	Brexw				
Lab Use Only Sample Identification	Date/Time Sampled	<u></u>	1	Ц	1	4	Ц	9	+	0	-	0		+++		-
3107 USD PL-1 (3 Fr)	3/4/2109:15A	1		11	1	Z	Ш		4	1	-	X		+++		
002 PL-2 (3FT)	C9.20A	1	1		1	2		7	+		_	X		111	5	+
002 FL-3 (3FT)	@ 9:25A	1			1	2	Ц	>	$\rightarrow$	1	L	X				-
104 P2-4 (3FT)	@ 9:30A	1	1		1	2	П	2		1		X		111	1	+
009 PL-5 (3FT)	C9:35A	1		П	1	Z	Ш	2	4			X			P	1
010 W-1 (8FT)	C 10:30A	1			1	2		×	4		L	X				
007 W-Z(8FT.)	@ 10135A	1			1	Z		)	4			X				-
W8 M-3 (8FF)	C10:40A	1			1	2		1	<		L	X				1
OP F-1 (IZETI)	C10:45A	1			1	2		>				X				
010 W-4 (8FT)	VC11:45A	1			1	2		2				X				
Reiinquished By			ate/T	ime	1				>	./	R	eceiver	By	120	Date/Time	1)
+ MM XV	3/5/2 300		-/-	13	0	0		11	V	2	7	N		3/5	12 1320	

### **CHAIN OF CUSTODY**

work order # LIV / VIV

TEKLAB, INC. 5445 Horsestilectionei & Falling Coffee ine, d. 61204's Politice (1618) 1/20204 - Fax: (618) 344-1005

Client:  Address:  City / State / Zip Skinoffeld, // 62703  Contact: Skinoffeld, // 62703  Contact: Skinoffeld, // 62703  E-Mail: 5thorpeecsdenviro, on Fax:  Are these samples known to be involved in litigation? If yes, a surcharge will apply Yes No Are these samples known to be hazardous? Yes No Are there any required reporting limits to be met on the requested analysis? If yes, please provide limits in the comment section. Yes No // LUST / TACO  Project Name/Number Sample Collector's Name  J. D. STRETT Skinoffeld.						Pr La	esei b No ent (	otes	d (n s		LAB	S BLI	LD			FOR	LAB		ONL						
, ,	vame/Number	SHANE	ample Co		IOT'S	Nai	ne		2	1	MA	-	_		W	T	IND	ICA	EAN	ALYS	SIS R	EQUE	STE	D	TT
Results	Requested	M.NIK	tructions	#.	でか and T	ype	of Co	ntaine	ers	A		CO	Spec	Gro	MTBE					II.					
Standard	1-2 Day (100% Surcharge)  3 Day (50% Surcharge)	Dilling ins	u octions	UNPR	HNO	H2SO	HCL	NaHS	3HIO	Aqueous	Soil	ludge	ial Wa	undwat	1										
Lab Use Only		Date/Time	e Sampled	ES	ω	4	Ш	4	77	[6]			ste	9	Brex										
	M-2 (841)	3/4/210	2 11:50A	1		L		12			×				X										
012	W-(8FT)	10	11:55A	4		L		12			X				X						HTY				
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619	PL-6 (3FT)	(e)	11150	1		L		12			×				X										
015	PL-7 (3FT)	101	1200	4				1 2			×				×										
Olle	F-3 (12 FT)	101	1.25	1				12	+		×				X										
OI	W-7 (8FT)	101	300	1				12			X				X										
ds	W-8 (8 FT)	e1.	350.	1				12			X				X										
09	F-4 (12 FT.)	01	1401	1				12			X				X										III
020	PL-8 (3 FT)	Vec	1150	1				12			X				X										
L	Relinquished By			7	ate/	Time	_	,				2		Re	ceive	TBy				-		Dat	te/Tim	e	. 75
Tally	12		3/5/ 35c	2) 7)	_	7	35	0			T.	V	10	y	4	1				31	57	21		(3:	20

Electronic Fiting Received Strong Pffice 10/14/20212 Work order # 2100120 Work order # 21001

Samples on: BICE BLUE ICE IN NO ICE CSD ENVIRONMENTAL SCRVICES, INC. Client: 2220 YALE BOULEVARD Preserved in: LAB FIELD FOR LAB USE ONLY Address: City / State / Zip SPRINGFIELD, 16 62703 Lab Notes Contact: SHANE THORPE Phone: 217-522-4085 E-Mail: 5thorpe @ csdenviro, co: Fax: **Client Comments:** Are these samples known to be involved in litigation? If yes, a surcharge will apply Yes XNo Are these samples known to be hazardous? Yes No Are there any required reporting limits to be met on the requested analysis? If yes, please provide limits in the comment section. Yes No 12 LUST/TACO INDICATE ANALYSIS REQUESTED Project Name/Number MATRIX Sample Collector's Name SHANE THORSE J.D. STREETT Special Waste Sludge **Drinking Water** MONIKA O'BRICH HERRIN #234 Groundwater Aqueous # and Type of Containers **Results Requested Billing Instructions** Soil Standard 1-2 Day (100% Surcharge) NaHSO4 MeOH HCL H2SO4 OTHER NaOH HNO3 BRX 3 Day (50% Surcharge) Date/Time Sampled Sample Identification Lab Use Only X Z Date/Time Received By Date/Time Relinquished By 35.31



## Illinois Environmental Protection Agency

Bureau of Land • 1021 N. Grand Avenue E. • P.O. Box 19276 • Springfield • Illinois • 62794-9276

The Agency is authorized to require this information under Section 4 and Title XVI of the Environmental Protection Act (415 ILCS 5/4, 5/57 – 57.17). Failure to disclose this information may result in a civil penalty of not to exceed \$50,000.00 for the violation and an additional civil penalty of not to exceed \$10,000.00 for each day during which the violation continues (415 ILCS 5/42). Any person who knowingly makes a false material statement or representation, orally or in writing, in any label, manifest, record, report, permit, or license, or other document filed, maintained or used for the purpose of compliance with Title XVI commits a Class 4 felony. Any second or subsequent offense after conviction hereunder is a Class 3 felony (415 ILCS 5/44 and 57.17). This form has been approved by the Forms Management Center.

## Leaking Underground Storage Tank Program Laboratory Certification for Chemical Analysis

Α.	Site	) Ide	ntlf	ica	tion
----	------	-------	------	-----	------

IEMA Incident # (6- or 8-digit):	20181185	IEPA LPC# (10-digit): 0770155035
Site Name: J.D. Streett & Com	pany, Inc. (Herrin #234)	
Site Address (Not a P.O. Box):	3325 South Park	
City: Herrin	County: Williamson	ZIP Code: 62948

Leaking UST Technical File

#### **B.** Sample Collector

I certify that:

- 1. Appropriate sampling equipment/methods were utilized to obtain representative samples.
- Chain-of-custody procedures were followed in the field.
- 3. Sample integrity was maintained by proper preservation.
- 4. All samples were properly labeled.

(Initial)

(Initial)

(Initial)

#### C. Laboratory Representative

I certify that: Wo # 21036中36

- 1. Proper chain-of-custody procedures were followed as documented on the chain-of-custody forms
- 2. Sample integrity was maintained by proper preservation.
- All samples were properly labeled.
- 4. Quality assurance/quality control procedures were established and carried out.
- Sample holding times were not exceeded.

(Initial)
(Initial)
(Initial)
(Initial)

(Initial)

IL 532 2283 LPC 509 Rev. March 2006 Laboratory Certification for Chemical Analysis

Page 1 of 2

WO# 21030430

6. SW-846 Analytical Laboratory Procedure (USEPA) methods were used for the analyses.

(Initial)

 An accredited lab performed quantitative analysis using test methods identified in 35 IAC 186.180 (for samples collected on or after January 1, 2003).

#### D. Signatures

I hereby affirm that all information contained in this form is true and accurate to the best of my knowledge and belief. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sample Collector	Laboratory Representative
Name Shane A. Thorpe / Monika O'Brien	Name Aaron Renner
Title Sr. Project Manager / Geologist I	Title Project Manager
Company CSD Environmental Services, Inc.	Company Teklab, Inc.
Address 2220 Yale Boulevard	Address 5445 Horseshoe Lake Road
City Springfield	City Collinsville
State Illinois	State Illinois
Zip Code 62703	Zip Code 62234
Phone 217-522-4085	Phone 618-344-1004
Signature A + Kg	Signature / / /
Date 3/5/2/	Date 3/12/2/

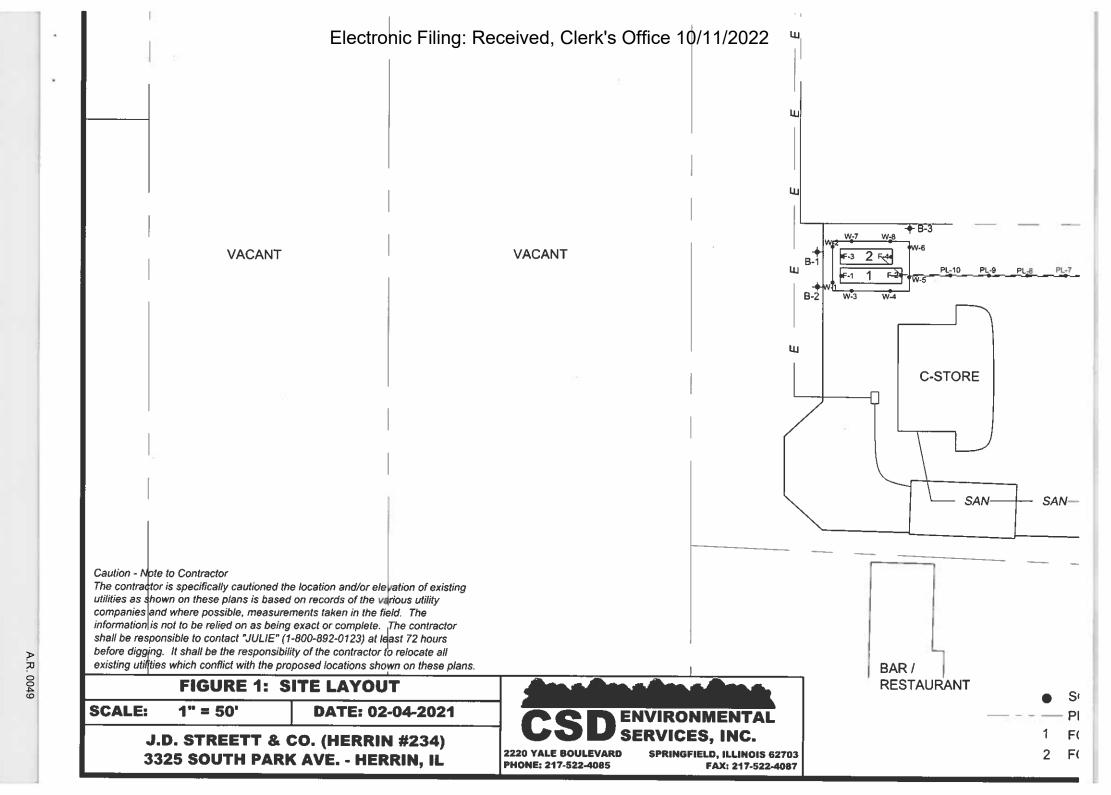


Table 1.0 - Summary of Soil Results Compared to Tier 1 SROs (mg/kg)

Sample ID	Depth (ft.)	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE
	•		March 4	2021		
W-1	8	<0.0009	<0.0018	<0.0018	<0.0074	<0.0018
W-2	8	< 0.001	< 0.0019	<0.0019	<0.0076	< 0.0019
W-3	8	<0.0009	< 0.0019	<0.0019	< 0.0075	< 0.0019
W-4	8	<0.0009	<0.0018	0.0005	0.0018	<0.0018
W-5	8	0.0003	0.0007	0.0005	0.0022	< 0.0019
W-6	8	<0.0009	<0.0018	0.0004	0.0013	<0.0018
W-7	8	< 0.001	<0.002	<0.002	<0.0078	<0.002
W-8	8	0.0005	0.0016	0.0007	0.003	< 0.0018
F-1	12	0.0038	0.0156	0.003	0.0171	<0.0018
F-2	12	0.0003	0.0006	0.0005	0.002	< 0.0019
F-3	. 12	<0.001	0.0004	0.0005	0.0024	< 0.0019
F-4	12	0.0009	0.0021	0.0006	0.0031	< 0.0019
PL-1	3	0.0005	0.0016	0.0005	0.0019	< 0.002
PL-2	3	<0.001	0.0006	<0.002	<0.0078	< 0.002
PL-3	3	<0.001	0.0006	0.0004	<0.0083	< 0.0021
PL-4	3	<0.001	0.0005	0.0004	<0.008	<0.002
PL-5	3	0.0011	0.0014	0.0005	0.0017	< 0.0019
PL-6	3	0.0032	0.0057	0,0012	0.0056	<0.0021
PL-7	3	0.0019	0.0031	0.001	0.004	< 0.002
PL-8	3	0.0005	0.0005	0.0005	<0.0085	< 0.0021
PL-9	3	<0.0008	< 0.0016	<0.0016	<0.0062	< 0.0016
PL-10	3	0.0009	0.0011	0.0006	0.0026	<0.002
Tier 1	SRO	0.030	13.0	12.0	5.60	0.320

Only the most stringent Tier 1 SRO listed in 35 IAC Part 742 (Tiered Approach to Corrective Action Objectives) in shown. Samples exceeding the most stringent Tier 1 SROs are shown in bold & highlighted.



Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety 1035 Stevenson Drive Springfield, IL 62703 2177851020

#### **FOR OFFICE USE ONLY**

Facility # 7035105 Permit # 00176-2021REM Request Rec'd 02/11/2021 Amended Date Approval Date 2/15/2021 DS Permit Expires 8/17/2021

#### Permit for REMOVAL of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to remove underground storage tank(s) or piping is hereby granted. Such removal shall not commence until the contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall establish a date certain to perform the UST activity by contacting the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety, at which time the UST activity shall be scheduled. THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.

 OWNER OF TANKS - Corporation, partnership, or other business entity:

(2) FACILITY - name and address where tanks are located:

J.D. Streett & Company, Inc. 144 Weldon Parkway Maryland Heights, MO 63043 Herrin ZX 3325 South Park Herrin, IL 62948

Contact: Darrell Meek (800) 678-6600

Contact: Faith Taborn (618) 993-0828

#### (3) REMOVAL OF TANKS:

- (a) Number and size of tanks being removed: (TK # 1) 12,000, (TK # 2) 10,000
- (b) Description/location of piping being removed:
- (c) Product to be stored in each tank: (TK # 1) Gasoline, (TK # 2) Gasoline Regular
- (d) Reason of tanks being removed:
- (e) If tank(s) is leaking, indicate IEMA incident number: 2021-0114
- (f) Date each tank was last used: (TK # 1) 2/1/2017, (TK # 2) 1/4/2021
- (4) The owner must notify this Office when completion of tank removal has occurred, on the Notification for Underground Storage Tank Form. This form can be obtained at www.sfm.illinois.gov or by calling (217)785-1020. After removal is completed, the owner/operator shall perform a site assessment by measuring for the presence of a release where contamination is most likely to be present at the UST site. This is in accordance with the Illinois Administrative Code 176.360 (a) regulations and 40 CFR Part 280.72 (a) Federal Register Requirement.
- (5) SPECIAL CONTINGENCIES: Removing tanks and all associated piping

#### (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Robert Ellis & Sons 1703 North 7th Street Murphysboro, IL 62966 Contact Person: Mike Ellis Phone: (618) 684-6026

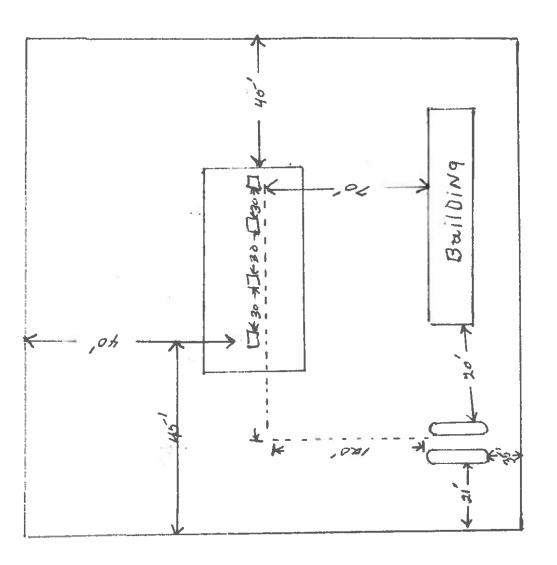
Contractor Registration # IL980 Exp. 3/23/2022

Sincerely,

**Daniel Starks** 

Daniel & Starke

cc: Storage Tank Safety Specialist Division File Facility#7c351c5
Herrin ZX
3325 S Park RB.
Herrin IC 626148



HS.



#### OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Removal Permit Application - 7035105 - Robert Ellis & Sons - State ID: IL980

**Permit Application Summary** 

**Permit Application Status: Approved** 

Last Submit Date: 2/11/2021

Owner - U0007830

Owner Name J.D. Streett & Company, Inc. 144 Weldon Parkway

Address

Maryland Heights, MO 63043

Contact Person Darrell Meek

Phone Number (800) 678-6600

Facility - 7035105

Facility Name Herrin ZX

Address 3325 South Park

Herrin, IL 62948

County Williamson

Contact Person Faith Taborn

Phone Number (618) 993-0828

Owner Information is different

Facility Information is different

#### Tanks on the Permit

Tank #	Capacity	Product	Tank Status	Regulated Status	Рге-1974	Last Used Date	Comment
1	12,000	Gasoline	Out of service	Federal	No	2/1/2017	
2	10,000	Gasoline - Regular	Out of service	Federal	No	1/4/2021	

#### **Summary of Work**

Summary of Work:

Removing (2) UST'S

(1) 10,000 gallon gasoline

(1) 12,000 gallon gasoline

Removal of product piping, island dispensers and canopy

#### **IEMA Number**

2021-0114

#### Site Plans

Document Type	Document name	Last Uploaded
Site Plans	Herrin ZX site layout.pdf	2/11/2021 11:25:29 AM

#### Supplemental Documents Uploaded for the Application

Document Type	Document name	Last Uploaded
There are no documents to display.		

#### **Terms and Conditions**

Name of the Authorized Representative: Michael Ellis

Title or Position: President

✓ I agree to the Terms and Conditions

#### **Payment**

Permit Application Status: Approved

Bill To Name	Payment Received	Applied Amount	Received	Authorization Code	Transaction ID
Michael L Ellis	\$200.00	(\$200.00)	2/11/2021	20021106	12651_0_p



SECTION D.

Tank Number: 1

Tank Removed: ●Y○N

Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety 1035 Stevenson Drive Springfield IL 62703

Facility #	7035105
Permit #	00176-2021REM
Date	3/4/2021
IEMA#	21-0114
Notification Form	Y N
Received	$\odot$
Permit Not Executed	
Void Permit	

	LOG	OF UNDERGROUND STORAG	E TANK REMOVAL/PI	PING	REMOV	<u>'AL</u>
		☑ Removal	☐ Piping Removal O	nly		
OWNER	OF TANKS		FACILITY			
J.D. Street	t & Company, Ir	nc.	Herrin ZX			
Name			Name			
144 Weldo	n Parkway	_	3325 South Park			
Street Add	ress		Street Address			
Maryland I	Heights	MO 63043	Herrin	IL	62948	Williamson
City	-	State Zip	City	State	Zip	County
Darrell Me	ek	800-678-6600	Faith Taborn		618-993-0	0828
Contact Pe	erson	Phone	Contact Person		Phone	
Robert Elli Name 1703 North Street Add Murphysbo City Mike Ellis Contact Po	s & Sons  7th Street Iress	IL 62966 State Zip 618-684-6026 Phone				
		TANK SYSTE	M INFORMATION			
						Danulatad
Tank	Capacity	Product	Stat			Regulated
1	12,000	Gasoline	Out of service		1	ederal
2	10,000	Gasoline - Regular	Out of service	e	F	ederal
SECTION	Α.	TANK CO	RRECTION	-0.5	133	The state of the s
SECTION	В.	ADDITIONA	L TANKS FOUND			
SECTION	C.	TANKS	NOT FOUND			

**CONTAMINATION INFORMATION** 

Area of Contamination:

Tank Number: 2 Tank Removed: ◎ Y ○ N Contamination Present: ◎ Y ○ Unknown Water Present in Excavation: ◎ Y ○ Unknown Water wells in area: ○ Y ◎ Unknown Tank Integrity: ○ Observed Obvious Holes  SECTION E.  MISCELLANEOUS  1. Did STSS verify all certified employees, non-certified workers and subcontract excavation operators possess their 40 hour General Site Worker Program identification card and valid refresher cards?  2. Did STSS verify the certified employee possessed a wallet card verifying successful passage of OSFM approved exam?  Name of certified employee: Mike Ellis Date certification expires: 1/25/2023  3. Were samples taken with the excavation still open and prior to backfill, while STSS still on site?  4. Company performing the site assessment:  Company Name: CSD Environmental Services, Inc Phone Number: 217-522-4085  ED & D Application:  Given To Owner/Operator ○ Given To Contractor/Consultant ● Obtain Form Online	Y	
1. Did STSS verify all certified employees, non-certified workers and subcontract excavation operators possess their 40 hour General Site Worker Program identification card and valid refresher cards?  2. Did STSS verify the certified employee possessed a wallet card verifying successful passage of OSFM approved exam?  Name of certified employee: Mike Ellis  Date certification expires: 1/25/2023  3. Were samples taken with the excavation still open and prior to backfill, while STSS still on site?  4. Company performing the site assessment:  Company Name: CSD Environmental Services, Inc Phone Number: 217-522-4085  ED & D Application:	Y	
possess their 40 hour General Site Worker Program identification card and valid refresher cards?  2. Did STSS verify the certified employee possessed a wallet card verifying successful passage of OSFM approved exam?  Name of certified employee: Mike Ellis  Date certification expires: 1/25/2023  3. Were samples taken with the excavation still open and prior to backfill, while STSS still on site?  4. Company performing the site assessment:  Company Name: CSD Environmental Services, Inc  Phone Number: 217-522-4085	Υ	
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Phone Number: 217-522-4085  ED & D Application:	•	0
	_	
Removal Certification:  Given To Owner/Operator Given To Contractor/Consultant Obtain Form Online		
Site Assessment Result Form:  Given To Owner/Operator Given To Contractor/Consultant Obtain Form Online Remarks:  Checked all OSHA and ICC cards and all are OK. Aired down both USTs to below 5% LEL, removed, cut and All dispensers and associated piping were removed. All samples taken and all necessary paperwork will be online by Shane Thorpe with CSD Environmental.	d cleaned	
X Xoriis Hertlei  Somed by LOUISEHERTTER	1	

A.R. 0055

Storage Tank Safety Specialist (Signature)

NORTH

FACILITY: /035105

HERRENE Fronic Filings Received, ANER's Office #10/11/2022 3325 SOUTH PARK

**HERRIN, IL 62948** 3-4-21 L.HERTTER TANK INFORMATION

12,000 RUL (OOS) 1

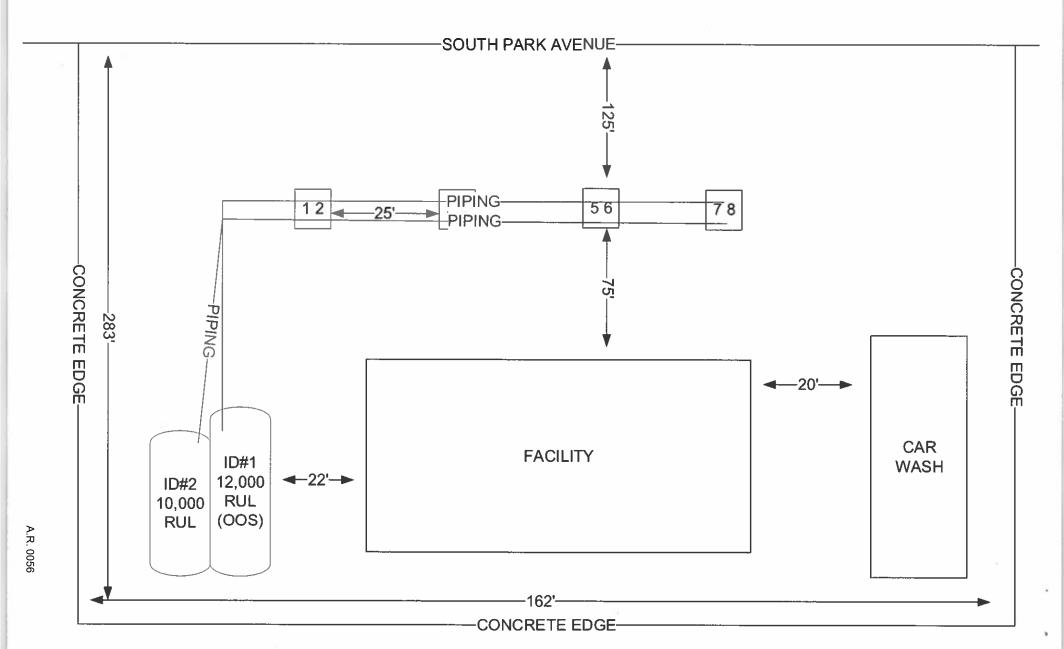
10,000 RUL

Date: 3-4-21 Facility: 7035105

Permit:00176-2021REM

IEMA:21-0114

Note: Drawing not to scale



Electronic Filing: Received, Clerk's Office 10/040/2022 Williamson County JD Streett & Company, Inc.
Incident # 20210114
Leaking UST Technical File

45-Day Report

IEPA - DIVISION OF RECORDS MANAGEMENT RELEASABLE

MAY 1 1 2021

REVIEWER: RDH

### Prepared for:

J.D. Streett & Company, Inc. (Herrin #234)

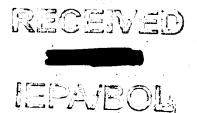
LPC # 1990405102 – Williamson County 3225 South Park Ave. Herrin, Illinois IEMA #20210114

RECEIVED

MAR 2 9 2021

IEPA/ROI

March 2021





CSD ENVIRONMENTAL SERVICES, INC.



# RVICES. INC.

1990405102 - Williamson County JD Streett & Company, Inc. Incident # 20210114 Leaking UST Technical File

**CERTIFIED MAIL** 7020 0090 0001 1858 7635

March 25, 2021

Illinois Environmental Protection Agency Bureau of Land - #24 Leaking Underground Storage Tank Section 1021 North Grand Avenue East Post Office Box 19276 Springfield, IL 62794-9276

Attn: Mr. Mohammed Rahman, Manager

Leaking Underground Storage Tank Program

Re: LPC #1990405102 - - Williamson County

Herrin – J.D. Streett & Company, Inc. (Herrin #234)

3225 South Park Avenue

Leaking UST Incident 20210114 Leaking UST Technical File

RECEIVED

MAR 2 9 2021

EPA/ROI

Dear Mr. Rahman:

CSD Environmental Services, Inc. (CSD), on behalf of J.D. Streett & Company, Inc. (JDS), has enclosed an original and one copy of the 45-Day Report for the above-referenced release. CSD and JDS are requesting the issuance of a No Further Remediation (NFR) letter based upon all Early Action soil sample concentrations being below the most stringent Tier 1 Soil Remediation Objectives listed in 35 IAC Part 742 for each of the applicable indicator contaminants.

Should you have any questions regarding this submittal, please contact me at 217-522-4085 (ext. 405) or via email at sthorpe@csdenviro.com. Thank you.

Sincerely,

Shane A. Thorpe Sr. Project Manager

IEPA/BOL

SPRINGFIELD OFFICE: 2220 Yale Boulevard • Springfield, Illinois 62703 • (217) 522-4085 • Fax (217) 522-4087

CENTRALIA OFFICE: 201 East 3rd Street • Centralia, Illinois 62801 • (618) 533-5953 • Fax (618) 533-8564. 0058

## 45-Day Report

#### Prepared for:

J.D. Streett & Company, Inc. (Herrin #234)

LPC # 1990405102 – Williamson County 3225 South Park Ave. Herrin, Illinois IEMA #20210114

RECEIVED

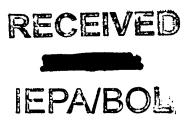
MAR 2 9 2021

IEPA/BOL

#### Prepared by:

CSD Environmental Services, Inc. 2220 Yale Boulevard Springfield, IL 62702

> Phone: (217) 522-4085 Fax: (217) 522-4087



## Illinois Environmental Protection Agency

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

The Agency is authorized to require this information under Section 4 and Title XVI of the Environmental Protection Act (415 ILCS 5/4, 5/57 - 57.19). Failure to disclose this information may result in a civil penalty of not to exceed \$50,000.00 for the violation and an additional civil penalty of not to exceed \$10,000.00 for each day during which the violation continues (415 ILCS 5/42). Any person who knowingly makes a false, fictitious, or fraudulent material statement or representation, orally or in writing, to the Agency, or to a unit of local government to which the Agency has delegated authority under subsection (r) of Section 4 of this Act, related to or required by this Act, a regulation adopted under this Act, any federal law or regulation for which the Agency has responsibility, or any permit, term, or condition thereof, commits a Class 4 felony, and each such statement or writing shall be considered a separate Class 4 felony. A person who, after being convicted under paragraph 415 ILCS 5/44 (h)(8), violates paragraph 415 ILCS 5/44 (h)(8) a second or subsequent time, commits a Class 3 felony. (415 ILCS 5/44). This form has been approved by the Forms Management Center.

# Leaking Underground Storage Tank Program 45-Day Report

IEMA Incident #:	20210114	IE	IEPA LPC# (10-digit): 1990405102			
	Streett & Company, Inc. (He					
Site Address (No	t a P.O. Box): <u>3225 S. Park</u>	Avenue	- 1111			
City: Herrin		County: Williams	son Zip Co	Zip Code: <u>62948</u>		
Release Inforr	nation					
UST Volume (gallons)	Material Stored in UST	Release Yes / No	Type of Release Tank Leak / Overfill / Piping Leak	Product Removed? Yes / No	Tank Status Repaired / Removed / Abandoned / In Use	
12000	Gasoline	Yes	Piping Leak	Yes	Removed	
10000	Gasoline	Yes	Piping Leak	Yes	Removed	
			RECEN	ED	DECENT	
			MAR 2 9 2	021		
Early Action			EPAIE	OL	IEPA/BC	
•	oort demonstrate that the	most stringent	Tier 1 remediation object	ctives have be	en met? 🗸 Yes 🗌	
If <b>yes</b> , the o		cted for more th	oduct Removal Report (f nan 45 days, a Free Prod (form LPC 504).		☐ Yes ☑	
	e or safety hazards pose er supply been identified		free product or contamina	ation to a	☐ Yes ☑	
4 What was the	e volume of backfill mate	rial excavated?	Yards <sup>3</sup>	•		

	5. What was the volume of native soil excavated?Yards <sup>3</sup>
	6. Was groundwater encountered at the site?    Yes  No
	7. Did the groundwater exhibit a sheen?   Yes  No
D. S	Site/Release Information
	Provide the following:
	<ol> <li>Data on the nature and estimated quantity of release;</li> <li>Data from available sources or site investigations concerning the following factors:</li> </ol>
	<ul> <li>a. Surrounding populations;</li> <li>b. Water quality;</li> <li>c. Use and approximate locations of wells potentially affected by the release;</li> <li>d. Subsurface soil conditions;</li> <li>e. Location of subsurface sewers;</li> <li>f. Climatological conditions; and</li> <li>g. Land use;</li> </ul>
	3. A discussion of what was done to measure for the presence of a release where contamination was most likely to be present at the UST site;
	4. The results of the free product investigations;
	5. A discussion of the action taken to prevent further release of the regulated substance into the environment;
	<ol><li>A discussion of the action taken to monitor and mitigate fire and safety hazards posed by vapors or free product that has migrated from the UST excavation zone and entered subsurface structures; and</li></ol>
	7. Any other information collected while performing initial abatement measures pursuant to 35 III. Adm. Code 731.162 or 734.210(b).
E. (	Other Information
	Provide the following:
	1. An area map showing the site in relation to surrounding properties;
	2. A cross section, to scale, showing the UST(s) and the excavation;
	3. Analytical/screening results in tabular format including the results of soil samples required pursuant to 35 III. Adm. Code 734.210(h) and the most stringent Tier 1 remediation objectives;
	4. Site map meeting the requirements of 35 III. Adm. Code 734.440 and including sample locations;
	5. Soil boring logs;
	6. Chain of custody forms;
	7. Laboratory analytical reports;
	8. Laboratory certifications;
	9. A copy of the Office of the State Fire Marshal Permit for Removal, Abandonment-in-Place, or other OSFM permits o notifications;
	45-Day Report Page 2 of 4

- 10. A narrative of tank removal and cleaning operations; describe how wastes generated during the tank removal were managed, treated, and disposed of;
- 11. Photographs of UST removal activities and the excavation; and
- 12. Copies of manifests for soil and groundwater transported off-site.

#### F. Early Action Tier 1 Remediation Objectives Compliance Report

If the most stringent Tier 1 remediation objectives of 35 III. Adm. Code 742 for the applicable indicator contaminants have been met and a groundwater investigation is not required, in addition to the information provided above, provide the following:

- 1. Site characterization:
- 2. If water was encountered in the excavation, provide a demonstration pursuant to 35 III. Adm. Code 734.210(h)(4)(C) that it is not representative of actual groundwater; and
- 3. Property Owner Summary (form LPC 568).

#### G. Signatures

#### **UST Owner or Operator Signature:**

All plans, budgets, and reports must be signed by the owner or operator and list the owner's or operator's full name, address, and telephone number.

UST Owner or Operator and Licensed Professional Engineer or Licensed Professional Geologist Certification of Stage 1 Site Investigation Plan and Budget (applies to Part 734 sites continuing beyond early action):

Pursuant to 35 III. Adm. Code 734.315(b) and 734.310(b), I certify that the Stage 1site investigation will be conducted in accordance with 35 III. Adm. Code 734.315 and that the costs of the Stage 1 site investigation will not exceed the amounts set forth in 35 III. Adm. Code 734.Subpart H, Appendix D, and Appendix E. This certification is intended to meet the requirements for a plan and budget for the Stage 1 site investigation required to be submitted pursuant to 35 III. Adm. Code 734.315 and 734.310.

Continue onto next page.

#### Licensed Professional Engineer or Licensed Professional Geologist Certification:

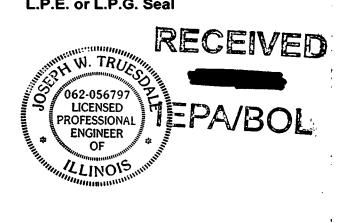
I certify under penalty of law that all activities that are the subject of this plan, budget, or report were conducted under my supervision or were conducted under the supervision of another Licensed Professional Engineer or Licensed Professional Geologist and reviewed by me; that this plan, budget, or report and all attachments were prepared under my supervision; that, to the best of my knowledge and belief, the work described in this plan, budget, or report has been completed in accordance with the Environmental Protection Act [415 ILCS 5], 35 III. Adm. Code 731, 732, or 734, and generally accepted standards and practices of my profession; and that the information presented is accurate and complete. I am aware there are significant penalties for submitting false statements or representations to the Illinois EPA, including but not limited to fines, imprisonment, or both as provided in Sections 44 of the Environmental Protection Act [415 ILCS 5/44].

UST Owner or Operator	Consultant		
Name J.D. Streett & Company, Inc.	Company CSD Environmental Services, Inc.		
Contact James A. Schuering, CFO	Contact Shane A. Thorpe		
Address 144 Weldon Parkway	Address 2220 Yale Boulevard		
City Maryland Heights	City Springfield		
State Missouri	State Illinois		
Zip Code 63043	Zip Code 62703		
Phone 314-432-6600	Phone 217-522-4085		
E-mail: jschuering@jdstreett.com	E-mail: sthorpe@csdenviro.com		
Signature Mans Shun	Signature A 1		
Date 3/22/2021	Date 3/24/2021		

#### **Licensed Professional Engineer or Geologist**

Name Joseph W. Truesdale Company CSD Environmental Services, Inc. Address 2220 Yale Boulevard City Springfield State Illinois **Zip Code 62703** Phone 217-522-4085 III. Registration No. 062-056797 License Expiration Date Nov. 30, 2021 Signature **Date** 

L.P.E. or L.P.G. Seal



RECEIVED

MAR 2 9 2021

IEPA/BOL

#### D. Site/Release Information

Provide the following:

1. Data on the nature and estimated quantity of release;

The site was operated by the property owner (J.D. Streett & Company, Inc.) as a gasoline station and convenience store from approximately August of 1996 until early 2021. Two underground storage tanks (USTs), both properly registered with the Illinois Office of the State Fire Marshal (OSFM), were used for storage of unleaded gasoline. OSFM tank ID #1 had a capacity of 12,000-gallons, while tank ID #2 had a 10,000-gallon capacity. Both USTs were within one common tank field in the northwest portion of the site. Double-walled, flexible piping delivered fuel from the tanks to four dispenser islands located east of the convenience store. **Figure 1** shows the location of the site in relation to the surrounding area.

CSD Environmental Services, Inc. (CSD) installed four soil borings (B-1 through B-4) at various locations on-site during a limited site assessment completed on February 1, 2021. Based upon the observations made during the site assessment, a release of gasoline was reported to the Illinois Emergency Management Agency (IEMA) at 10:39 am on February 1, 2021. The IEMA assigned incident number 20210114 to the release. Copies of the boring logs from B-1 through B-4 are provided in **Appendix A**, while **Figure 2** shows the locations of the borings.

Based upon observations made during drilling and subsequent UST removal activities, the release appears to have been the result of a piping leak in the area of the dispenser islands. The quantity of the release is unknown but appears to have been very minimal.

- 2. Data from available sources or site investigations concerning the following factors:
- a. Surrounding populations;

Surrounding properties are used for mainly commercial purposes. The property to the north is a used car dealership, while a bar/restaurant currently undergoing renovations is located to the south. Park Avenue (Illinois Route 148) borders the site to the east, with a Huck's gas station and convenience store located east of Park Avenue right-of-way. A large vacant lot is located west of the site.

#### b. Water quality;

The City of Herrin uses surface water as its source of potable water. City residents are prohibited from installing private wells for use as a potable supply. The City receives its water supply from the Rend Lake Inter-City Water System. This facility draws water from Rend Lake through one surface water intake. Rend Lake is approximately 16 miles from the

City of Herrin.

The City currently has an ordinance in place that has been approved by the IEPA for use as an institutional control. A copy of the ordinance and information regarding the City of Herrin water supply are provided in **Appendix B**.

c. Use and approximate locations of wells potentially affected by the release;

Site reconnaissance did not identify any water supply wells in the immediate vicinity of the tank systems. Information regarding the number and locations of surrounding water supply wells was obtained from the Source Water Assessment Program (SWAP) ArcIMS Mapping tool (prepared cooperatively by the United States Geologic Survey (USGS) and the Illinois Environmental Protection Agency (IEPA)), Illinois State Geological Survey (ISGS) online digital water well records and the Illinois State Water Survey (ISWS) private well database.

One private water supply well (ISGS #121992307700) is mapped just over 500 feet south of the site. This well was registered to Leon Webb Auto Rental and was installed in 1979. According to information obtained from SWAP, the well obtains water from sandstone deposits located 90 to 110 feet below ground surface. No other private, community or non-community water supply wells were mapped within 2,500 feet of the site. Information related to the water well survey is provided in **Appendix C**.

#### d. Subsurface soil conditions;

Plate I of the Illinois State Geological Survey (ISGS), Circular 532, "Potential for Contamination of Shallow Aquifers from Land Burial of Municipal Waste" (Berg 1984) classifies the subsurface soils beneath the site as both type "F" and "G" stratigraphy. The "F" designation is described as: "Relatively impermeable bedrock within 20 feet of surface, mostly overlain by till or other fine-grained materials". The "G" designation is described as: "Relatively impermeable bedrock within 20 to 50 ft. of surface, overlain by till or other fine-grained materials". The "F" and "G" designations are considered to be least conducive to contaminant transport.

The following geologic sources were also reviewed in order to obtain information regarding the subsurface soil conditions in the vicinity of the subject site:

- Illinois State Geologic Survey (ISGS), Illinois Map 14: "Bedrock Geology of Illinois", (2005).
- Illinois State Geologic Survey (ISGS), "Surficial Deposits of Illinois" (2000).
- Illinois State Geologic Survey (ISGS), "Quaternary Deposits of Illinois", (1979).
- Illinois State Geologic Survey (ISGS), Bulletin 95: <u>"Handbook of Illinois Stratigraphy"</u>, (1975).

 The Source Water Assessment Program (SWAP), ArcmIMS Mapping Tool, Prepared cooperatively by the United States Geologic Survey (USGS) and the Illinois Environmental Protection Agency (IEPA). http://www.epa.state.il.us/water/groundwater/source-water-assessment/

These geologic maps/publications, along with observations made during the Early Action drilling and UST removal, indicate that the geology at the subject property consists of a few feet of topsoil and/or Peoria Loess, underlain by the Illinoian Age Vandalia Till Member of the Glasford Formation. The Vandalia Till is described in the Handbook of Illinois Stratigraphy (1975) as "sandy till with thin lenticular bodies of silt, sand and gravel. It is calcareous, except where weathered, generally gray, and moderately compact".

According to the maps and publications reviewed, underlying the Vandalia Till is Pennslyvanian Age bedrock of the Carbondale Formation, which consists mainly of sandstones and shales. None of the soil borings or the UST excavation encountered bedrock.

e. Location of subsurface sewers;

All identified sewers and/or subsurface utilities are shown on Figure 2.

f. Climatological conditions; and

The site is located in a relatively temperate zone within southern Illinois. January and July are the coolest and warmest months on average, respectively. Average high temperatures range from 43°F in January to 90°F in July. Average low temperatures range from 27°F in January to 70°F in July. May is typically the wettest month, with an average monthly precipitation total of approximately 5 inches. October is typically the driest month, with an average monthly precipitation total of near 3 inches.

g. Land use;

The site was operated as a retail gasoline station and convenience store since 1996, based upon records obtained from the Illinois Office of the State Fire Marshal (OSFM). Future land use is uncertain at this time.

3. A discussion of what was done to measure for the presence of a release where contamination was most likely to be present at the UST site;

A total of eight sidewall (W-1 through W-8), four floor (F-1 through F-4) and ten product line trench (PL-1 through PL-10) soil samples were collected by CSD personnel during tank

removal activities. All soil samples were submitted to Teklab, Inc. of Collinsville, Illinois under chain-of-custody on February 5, 2021 for analysis of benzene, toluene, ethylbenzene, total xylenes (BTEX) and methyl-tertiary butyl ether (MTBE).

Backfill removed from the tank field to access the USTs was stockpiled adjacent to the excavation and returned upon removal of the USTs. The backfill material consisted of chip stone (CA-16), therefore sampling of the backfill material could not be completed.

A copy of the laboratory report from soil sample analysis is provided in **Appendix D**. Sample locations are provided on **Figure 2**.

4. The results of the free product investigations;

No evidence of free product was observed within the soil borings or the UST excavation, where it would most likely be present.

5. A discussion of the action taken to prevent further release of the regulated substance into the environment;

The USTs were removed from the site on March 4, 2021 and the station is no longer in operation.

6. A discussion of the action taken to monitor and mitigate fire and safety hazards posed by vapors or free product that has migrated from the UST excavation zone and entered subsurface structures; and

There have not been any reports of vapors in the area. Free product was not encountered within the UST excavation.

7. Any other information collected while performing initial abatement measures pursuant to 35 Ill. Adm. Code Section 731.162 or 732.202(b), or 734.210(b);

N/A

E. Other Information

Provide the following:

1. An area map showing the site in relation to surrounding properties;

Refer to Figures 1 and 2.

2. A cross section, to scale, showing the UST(s) and the excavation;

A cross-section showing USTs and the soil types encountered during Early Action is provided as Figure 3.

3. Analytical/screening results in tabular format including the results of soil samples required pursuant to 35 Ill. Adm. Code 732.202(h) or 734.210(h) and the most stringent Tier 1 remediation objectives;

Table 1.0 - Summary of Soil Sample Results Compared to Tier 1 SROs (mg/kg)

Table 1.0 - Summary of Soil Sample Results Compared to Tier 1 SROS (mg/kg)											
Sample ID	Depth (ft.)	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE					
	March 4, 2021										
W-1	8	<0.0009	<0.0018	<0.0018	<0.0074	<0.0018					
W-2	8	<0.001	<0.0019	<0.0019	<0.0076	<0.0019					
W-3	8	<0.0009	<0.0019	<0.0019	<0.0075	<0.0019					
W-4	8	<0.0009	<0.0018	0.0005	0.0018	<0.0018					
W-5	8	0.0003	0.0007	0.0005	0.0022	<0.0019					
W-6	8	<0.0009	<0.0018	0.0004	0.0013	<0.0018					
W-7	8	<0.001	<0.002	<0.002	<0.0078	<0.002					
W-8	8	0.0005	0.0016	0.0007	0.003	<0.0018					
F-1	12	0.0038	0.0156	0.003	0.0171	<0.0018					
F-2	12	0.0003	0.0006	0.0005	0.002	<0.0019					
F-3	12	<0.001	0.0004	0.0005	0.0024	<0.0019					
F-4	12	0.0009	0.0021	0.0006	0.0031	<0.0019					
PL-1	3	0.0005	0.0016	0.0005	0.0019	<0.002					
PL-2	3	<0.001	0.0006	<0.002	<0.0078	<0.002					
PL-3	3	<0.001	0.0006	0.0004	<0.0083	<0.0021					
PL-4	3	<0.001	0.0005	0.0004	<0.008	<0.002					
PL-5	3	0.0011	0.0014	0.0005	0.0017	<0.0019					
PL-6	3	0.0032	0.0057	0.0012	0.0056	<0.0021					
PL-7	3	0.0019	0.0031	0.001	0.004	<0.002_					
PL-8	3	0.0005	0.0005	0.0005	<0.0085	<0.0021					
PL-9	3	<0.0008	<0.0016	<0.0016	<0.0062	<0.0016					
PL-10	3	0.0009	0.0011	0.0006	0.0026	<0.002					
Tier 1 SRO 0.030 13.0 12.0 5.60 0.320											

Only the most stringent Tier 1 SRO listed in 35 IAC Part 742 (Tiered Approach to Corrective Action Objectives) in shown. Samples exceeding the most stringent Tier 1 SROs are shown in bold & highlighted.

4. Site map meeting the requirements of 35 III. Adm. Code 732.110(a) or 734.440 and including sample locations;

Refer to Figure 2.

5. Soil boring logs;

Boring logs are provided in Appendix A.

6. Chain of Custody Record;

Chain of custody forms are provided with the analytical report in Appendix D.

7. Laboratory analytical reports;

The laboratory analytical report from Teklab, Inc. is provided in Appendix D.

8. Laboratory certifications;

A completed laboratory certification form is provided with the analytical report in **Appendix D**.

9. A copy of the Office of the State Fire Marshal Permit for Removal, Abandonment-in-Place or other OSFM permits or notifications;

A copy of the OSFM removal permit is provided in Appendix E.

10. A narrative of tank removal and cleaning operations; describe how wastes generated during the tank removal were managed, treated, and disposed of;

A permit to remove the USTs and all associated piping was submitted to the Illinois Office of the State Fire Marshal (OSFM) by Robert Ellis & Sons (RES) of Murphysboro, Illinois on February 11, 2021. The permit (#00176-2021REM) was approved by the OSFM on February 15, 2021. A copy of the UST removal permit is provided in **Appendix E**.

Both tanks were removed from the site by RES on March 4, 2021, under the approved removal permit. CSD personnel were on-site to provide oversight for the owner and to collect soil samples from the tank excavation and piping trench. Mr. Louis Hertter, OSFM Storage Tank Safety Specialist, was present to ensure safe conditions were maintained during tank removal activities.

Prior to removing the USTs, each tank was purged of flammable vapors using a Venturistyle pneumatic blower with compressed air. Once Mr. Hertter checked the USTs for flammable vapors and determined conditions were safe, RES removed the USTs from the excavation. Tank ID #1 (12,000-gallon gasoline) was the first to be removed from the excavation.

Upon removal, RES cut holes into each end of the UST to provide access for cleaning the interior of the UST. Following cleaning of the USTs, the tanks were hauled to a local scrapyard for recycling. Both USTs were in good structural condition, with no signs of corrosion or pitting.

At various times throughout the day on March 4, 2021, RES also excavated and removed all the double-walled flexible piping that connected the tanks to the dispenser islands. All piping material removed from the site appeared to be in sound structural condition as well. Fiberglass piping associated with a vapor recovery system was also present within the same trench as the double-walled product piping. The vapor recovery system was also removed from the site.

Upon completion of all UST removal work, RES provided and placed a total of 186.74 tons of CA06 rock into the tank field between March 8 and 15, 2021. This backfilling work was necessary to fill the void from the removed USTs.

11. Photographs of UST removal activities and the excavation;

Photographs from UST removal activities are provided in Appendix F.

12. Copies of manifests for soil and groundwater transported off-site.

N/A.

F. Early Action Tier 1 Remediation Objectives Compliance Report

If the most stringent Tier 1 remediation objectives of 35 Ill. Adm. Code 742 for the applicable indicator contaminants have been met and a groundwater investigation is not required, in addition to the information provided above, provide the following:

1. Site characterization;

Soil sampling was completed at locations where contamination is most likely to be present during UST removal activities. A total of twenty-two soil samples were collected from native soils along the tank field sidewalls (8), floor (4) and piping trench (10). The results of all samples were below the most stringent Tier 1 Soil Remediation Objectives for residential properties. Therefore, CSD and JDS are requesting the issuance of a No Further Remediation (NFR) letter in response to the release with no land use limitations placed on the property.

2. If water was encountered in the excavation, provide a demonstration pursuant to 35 Ill. Adm. Code 734.210(h)(4)(c) that it is not representative of actual groundwater;

Water was present in the tank excavation. It is believed that the water is representative of trapped surface water runoff rather than actual groundwater. In either case, soil concentrations did not exceed Tier 1 SROs for the migration to groundwater exposure route. Therefore, there is no evidence that contaminated soils may be or may have been in contact with groundwater and a groundwater investigation should not be required.

3. Property Owner Summary (form LPC 568);

A property owner summary form is provided in **Appendix G**.

Electronic Filing: Received, Clerk's Office 10/11/2022 Pt. -003 Pt. 56.00 002 -004 34.58 148 148

NORTH

SOURCE: WILLIAMSON COUNTY, IL GIS

FIGURE 1:

SITE LOCATION

NOT TO SCALE

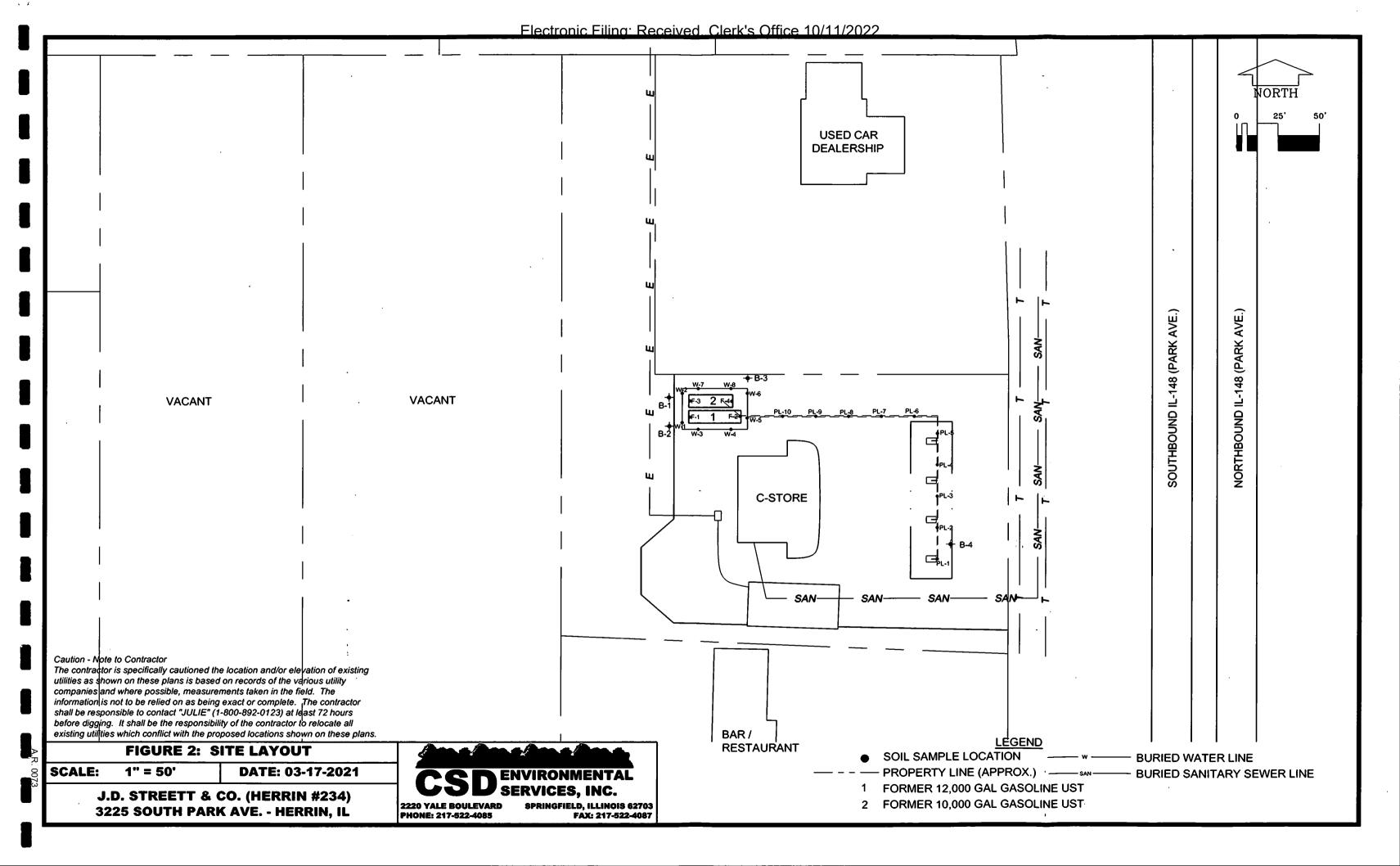
DATE: 3-9-2021

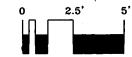
J.D. STREETT & COMPANY, INC. (#234)

3225 S. PARK AVE.

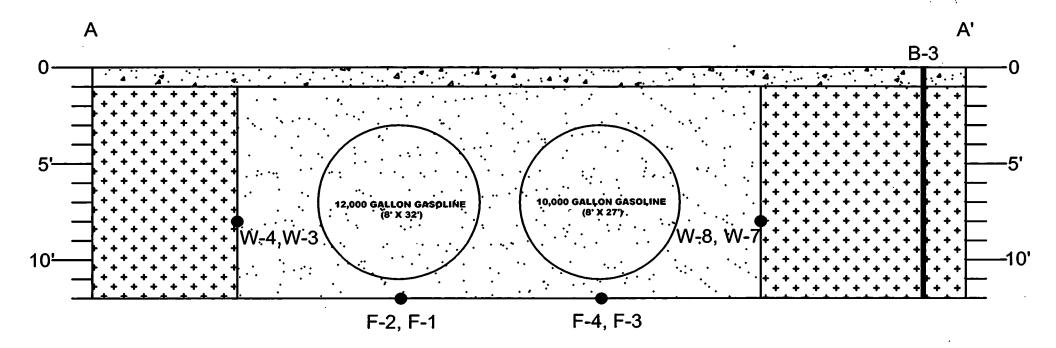
HERRIN, ILLINOIS







# **LOOKING WEST**





CHIP STONE (CA-16)
(UST BACKFILL MATERIAL)

FIGURE 3: CROSS-SECTION A-A'

SCALE: 1" = 5' DATE: 03-18-2021

J.D. STREETT & COMPANY (HERRIN #234) 3225 S. PARK AVE. - HERRIN, IL



LOCATIONS APPROXIMATE

The Agency is authorized to require this information under 415 ILCS 5/4 and 21. Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$25,000.00 for each day failure continues, a fine up to \$50,000.00 and imprisonment up to five years. This form has been approved by the Forms Management Center.

LU	ST In	cident	No.:	2021	0114	Boring Number: B-1	Pag	ge 1	of	1	
		Herrin	#234			Boring Location west of USTs	Dat	te: 02/0			09:00 AM 09:25 AM
<u> </u>		<u>Herrir</u>	Illino	ic	<del>[+</del>		<u> </u>			1	
Sample Number	Sample Device	Sample Recovery	Lithology Symbol	Depth (feet)	D	etailed Soil and Rock Description		Natural Moisture Content %	Hand Penetrometer	OVA/PID/FID/OVM	Remarks
1	Tube			1 -	Grass & Br	own & Grey Silty Clay Loam (topsoil), some gr	avel	:		0	
1	Tube			2 -				:		0	
	Tube	x	CL	3 —	Brown & G	rey Silty Clay Loam / Silty Clay					
1	Tube	Ì		4 -							
	Tube	<b> </b> ^		5 —						0	
2				-						0	
2	Tube	x		6 -						١	
2	Tube	X		8 —							
3	Tube			9 -		. With a see				0	
3	Tube			10 _	increasing:	simness				0	
3	Tube			11 _						0	
3	Tube			12 —						0	
				-	Sampling to	erminated at 12 ft.					
			,	-							
				-							
				-							
				-							
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				-							
				] -							
Note	: Strati	ificatio	n lines	are an	proximate	; in-situ transition between soil type	s may	be gra	dual.		
	undwat						T			T11:	aia.
▼1	epth V	Vhile E	Prilling			h Rig AMS PowerProbe					ironmental
				I		th Geologist S. Thorpe  B. Turner / CSD Environmental					tection ency
<b>▽ [</b>	Pepth A	After D	rilling			g backfilled unless otherwise noted	1		1	Age	лсу
-				. Լա	vote: Dorin	g Dacktined unless Officiwise noted					

The Agency is authorized to require this information under 415 ILCS 5/4 and 21. Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$25,000.00 for each day failure continues, a fine up to \$50,000.00 and imprisonment up to five years. This form has been approved by the Forms Management Center.

LU	ST In	cident	t No.:	2021	0114	Boring Number: B-2	Pag	e 1	of	1	
Site	Nam	ie: J.D	. Stree	ett & C	ompany	Boring Location ~18 ft. South of B-1	Date	e: 02/0	01/21	Start	09:30 AM
Add	dress:	3225	n #234 S. Par	k Ave					Fi	nish (	09:50 AM
Sample Number	Sample Device	Sample Recovery	Lithology Symbol	Depth (feet)	D	etailed Soil and Rock Description		Natural Moisture Content %	Hand Penetrometer	OVA/PID/FID/OVM	Remarks
1	Tube			1 -	Grass & Br	own & Grey Silty Clay Loam (topsoil)				0	
1	Tube			2 -						0	
1	Tube		CL	з –	Brown & G	rey Silty Clay Loam / Silty Clay				0	
1	Tube			4 -	1					0	
2	Tube			5 —	1					0	
2	Tube			6 —	1					0	
2	Tube			7 _	1					0	
2	Tube			8 _	1					0	
3	Tube			9 —	1					0	
3	Tube			10 _	1					0	
3	Tube			11 _	į					0	
3	Tube	×		12 -							
					Sampling te	erminated at 12 ft.					
					1						
			!	_							
				_							
					1						
				_							
				_							
				-							
Note	: Strat	ificatio	n lines	are ap	l proximate	; in-situ transition between soil type	s may	be gra	dual.		
		er Data								Illin	
<b>▼</b> D			Prilling			h Rig AMS PowerProbe h Geologist S. Thorpe				Env	rironmental
\( \sigma \)		parent				B. Turner / CSD Environmental					tection ency
	eptn A	After D	rilling			g backfilled unless otherwise noted				6.	,
					DOIM	S THE SHOP SHIP HOLD					

The Agency is authorized to require this information under 415 ILCS 5/4 and 21. Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$25,000.00 for each day failure continues, a fine up to \$50,000.00 and imprisonment up to five years. This form has been approved by the Forms Management Center.

LU	ST In	cident	t No.:	2021	0114	Boring Number: B-3	Pag	e 1	of	1				
Site	Nam	e: J.D	. Stree	ett & C	ompany	Boring Location	Dat	e: 02/0	01/21	Start (	09:55 AM			
Ada	dress:	Herrir	ı #234			NE of UST field			Fi	nish '	10:15 AM			
			S. Par		•									
	l	ح ا	-					வ	ter	. ₹				
Sample Number	Sample Device	Sample Recovery	Lithology Symbol	(jeet)				Natural Moisture Content %	Hand Penetrometer	OVA/PID/FID/OVM				
aple N	nple I	ple R	ology	Depth (feet)	D.	etailed Soil and Rock Description		tural Moist Content %	l Pene	PID/F				
San	Sau	Sam	ĘĖ					Nat	Hanc	OVA				
-					Concrete						Remarks			
1	Tube	×		1 -		d ata (SII)								
1	Tube	×		2 -	Gravel, san	a, etc. (IIII)								
1	Tube			3 -	Dock Coor 6	Silt / Silt I cam maist @ 5 4								
1	Tube			4 -	Dark Grey S	Silt / Silt Loam, moist @ 6 ft.				0				
2	Tube	×		5 —										
2	Tube			6 -						0				
2	Tube			7 -	Brown & Gr	rey Silty Clay Loam / Silty Clay				0				
2	Tube			8 –	Brown & Gr	ey Silty Clay Loam / Silty Clay				0				
3	Tube			9 —						0				
3	Tube			10 _										
3	Tube			11 -						0				
3	Tube			12 —	Campling to					0				
				-	Sampling te	erminated at 12 ft.								
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	6 ft.			1 1		h Geologist S. Thorpe				Pro	tection			
	Pepth A	After D	rilling			3. Turner / CSD Environmental			7	Age	Illinois Environmental Protection Agency			
-	<del></del>				vote: Borin	g backfilled unless otherwise noted	1							

The Agency is authorized to require this information under 415 ILCS 5/4 and 21. Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$25,000.00 for each day failure continues, a fine up to \$50,000.00 and imprisonment up to five years. This form has been approved by the Forms Management Center.

LU	ST In	ciden	t No.:	2021	0114	Boring Number: B-4	Pag	e 1	of	1			
Site	Nam	ie: J.D	. Stree	ett & C	ompany	Boring Location	Date	e: 02/0	)1/21	Start	10:15 AM		
Ado	dress:		1 #234 S. Par			East of dispenser islands			Fi	nish '	10:30 AM		
<u> </u>	F		<u>Illino</u>		•		Щ,		<u> </u>	-			
Sample Number	Sample Device	Sample Recovery	Lithology Symbol	Depth (feet)	D	etailed Soil and Rock Description		Natural Moisture Content %	Hand Penetrometer	OVA/PID/FID/OVM	Remarks		
1	Tube	x		1 -	Concrete								
1	Tube			2 -	Gravel, san	d, etc. (fill)							
1	Tube			3 -	Grey to Oliv	ve Grey Silt Loam / Silt							
1	Tube			4 -	Brown & G	rey Silt Loam / Silt				0			
2	Tube			5 —	Brown & G	rey Silty Clay Loam / Silty Clay				1			
2	Tube		ŀ	6 —						2			
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3	Tube			9 _						0			
3	Tube			10						0			
3	Tube			11 _						0			
3	Tube			12 _						0			
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	undwat									T11;-			
▼ [			Prilling	- 1		h Rig AMS PowerProbe th Geologist S. Thorpe				Env	rironmental		
	not ap Depth A	parent				B. Turner / CSD Environmental					Remarks  Remarks  Illinois Environmental Protection Agency		
`	zepin A	THE D	minig			g backfilled unless otherwise noted				-3	Environmental Protection		
i -													



# **Source Water Assessment Program Factsheets**

Select Water System Type	
Community	<b>v</b>
Select County	
Franklin	<b>\</b>
Search County	
Or	
Enter any part of a Facility Name	
Search Facility Name	
Search Results	
REND LAKE INTER-CITY WATER SYSTEM	~
Select Water System	

To view a summary version of the completed Source Water Assessments, you may search our records by county or public water supply name. This summary information describes pertinent sub-sections of each completed assessment including: Importance of Source Water; Susceptibility to Contamination Determination; and documentation/recommendation of Source Water Protection Efforts. However, summaries of Source Water Protection Efforts have not been documented for non-community water supplies. It should be noted that these Source Water Assessment summaries are presented in strict compliance with Illinois EPA's security policy on the release of sensitive information. Therefore, all locational data and maps pertaining to wells, aquifers and/or surface water intakes have been removed. To obtain a complete version of the Source Water Assessment Report, please contact your local water supply officials.

# **Water Percentages:**

Surface	Surface Water	Ground	Ground Water	Ground Water	Ground Water UDI
Water %	Purchase %	Water %	Purchase %	UDI %	Purchase %
100.00	0.00	0.00	0.00	0.00	0.00

## **Importance Of Source Water:**

Rend Lake is utilized by the Rend Lake Intercity Water System (Facility # 0555100) to provide water to 59 communities in Williamson, White, Saline, Perry, Jefferson, Jackson, Hamilton and Franklin Counties. This facility draws water from Rend Lake through one surface water intake (IEPA #70290). The supply provides approximately 14 million gallons per day to 60 satellite supplies with an estimated population of 110,778 persons. These 60 supplies include Benton (0550050), Buckner (0550100), Christopher (0550150), Hanaford (0550250), North City (0550300), Orient (0550350), Sesser (0550450), Thomsonville (0550500), Valier (0550600), West City (0660650), West Frankfort (0550700), Zeigler (0550750), Macedonia (0555640), Royalton (0555030), Akin Water District (0555120), Mulkytown PWD (0555150), Greenwood-Creek Nation Water Co. (0555200), Hill City Water District (0555250), Ewing-Ina Water Commission (0555300), Plumfield Water District (0555400), Dahlgren (0650150), McLeansboro (0650200), Hamilton County Water District (0651000), Dowell (0770250), NE Mt. Vernon Water Co. (0810010), Belle Rive (0810050), Bluford (0810100), Bonnie (0810150), Mt. Vernon (0810300), Nason (0810350), Waltonville (0810400), Woodlawn (0810450), Dix-Kell Water Commission (0815100), Duquoin (1450100), Tamaroa (1450250), Old Duquoin PWD (1455350), Galatia (1650150), Prospect Water District (1655110), Enfield (1930200), Mill Shoals (1930300), Springerton (1930450), Bush (1990450), Johnston City (1990500), Pittsburg 1990600), Freemanspur (1994420), Ferges Water District (1995050), Highway 37 North PWD (1995100), Corinth PWD (1995120), Coal Valley PWD (1995250), Carterville West PWD (1995300), Blairsville PWD (1995350), Hafer Water District (1995400), and Crab Orchard RFG (1997037).

## Well Data For This Facility:

_		 	 	
	No Data			

#### **Intake Details:**

Intake ID	Source	Description	Watershed ID	Stream Segment ID	Lake Name
IN70290		INTAKE (70290) REND LAKE SURFACE WATER			

# **Source Water Quality:**

Results from Illinois EPA's 2000 Ambient Lake Monitoring Program indicate that the raw untreated water from Rend Lake has had low level (less than 1 ppb) detections of the pesticide compound atrazine. Atrazine is a widely used selective herbicide for the control of broadleaf and grassy weeds in crops such as corn. Atrazine is fairly persistent and highly mobile in soils and water. As a result, atrazine is often found in groundwater wells and surface waters where it is used extensively. In general, inorganic parameters meet Public and Food Processing Water Supply Standards. These standards apply to Waters of the State at the point of withdrawal for treatment and distribution. Waters not attaining water quality standards with technology-based controls alone (e.g. water quality limited) must be identified in accordance with Section 303(d) of the Federal Clean Water Act (CWA). Water body segments (streams) within this watershed are included on the 303(d) list. For information pertaining to the water bodies or watershed discussed on this fact sheet, refer to the CWA Section 303(d) list: Illinois' submittal for 1998. This document can be obtained by contacting the Watershed Management Section of the Bureau of Water at 217/782-3362.

# **Finished Water Quality:**

Finished water quality data is available at http://www.epa.gov. This data includes tables of monitored parameters and any contaminants detected, including any health advisory information, drinking water standards, or maximum contaminant levels (MCLs). This data is also available in the Consumer Confidence Report supplied by Rend Lake Intercity Water System to its customers.

#### **Potential Sources Of Contamination:**

The phrase potential source is expressly used here to describe sources existing in possibility or having the capability of becoming a source of contamination. The term point source is used to distinguish it from the term nonpoint source. Figure 1 shows the locations of known potential point sources of contamination within the Rend Lake Watershed. The names of potential point sources of contamination identified in Figure 1 are listed in Table I. The sites listed in Table I are considered potential sources of contamination due to: the nature of the activity; the availability of data in electronic databases; and their geographic proximity to the source water protection area. These are divided into seven different types that are classified by the following abbreviations: CERCL = Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) site; CU = cleanup (sites that are actively doing cleanups); LF = landfill; NPDES = National Pollutant Discharge Elimination System discharge point; RCRA = Resource Conservation and Recovery Act site; LU = Leaking Underground Storage Tank (sites with leaking underground storage tanks that have not received a No Further Remediation letter); and TRI = Toxic Release Inventory site (a site that has had a toxic release to a receiving stream or publicly owned treatment works).

Figure 2 illustrates the land cover within the watershed, indicating areas that may contribute to nonpoint source pollution (NPS). NPS pollution is the diffuse, intermittent runoff of pollutants from various sources. Precipitation moving over and through the ground picks up pollutants from these sources and carries them into rivers, lakes, and groundwater. Major activities that contribute to Illinois' NPS pollution problems are agriculture, construction erosion, urban runoff, hydrologic modifications, and resource extraction activities. Within the 302,547-acre watershed, the percent of land cover is composed of: 39% agricultural, 2% urban, 1% transportation, 44% forest/grasslands, and 14% water/wetlands. Figure 3 shows mining activities within the Rend Lake Watershed.

Potential NPS contaminants of concern include waterborne pathogens such as Cryptosporidia, Leptospira, E. coli, Giardia, and fecal coliform, as well as nitrogen and herbicides such as atrazine. Cryptosporidia and Leptospira are single cell disease causing parasites that live in wildlife, livestock and domestic animals. If these animals live near bodies of water they may serve as carriers of these parasites. Figure 4 shows estimated wildlife and livestock density information for relevant counties in the watershed. Livestock densities are based on actual numbers of cattle, hogs, sheep, goats and horses per county; wildlife densities are based on the estimated number of whitetail deer per county. Whitetail deer are a good indicator of wildlife density on a countywide level due to their ability to adapt to different environments. See http://www.epa.gov/ogwdw/ for more information on Cryptosporidia. Maps and tables are not available in the Visually Impaired Accessible version. However, the information presented in the maps and tables is summarized within the text sections of this fact sheet.

#### Table I

#### MAP ID FACILITY NAME SOURCE CLASS

- 1 REND LAKE COLLEGE LU
- 2 MANSON AUTO SALES LU
- 3 BOATMANS BANK SHARES LU
- 4 UNION 76 LU
- 5 WARECO LU
- 6 AMOCO OIL CO LU
- 7 HARPER OIL CO LU
- 8 TRI COUNTY ELECTRIC COOP LU
- 9 M&R ADVERTISING LU
- 10 ARDLINC LU
- 11 IL BELL LU
- 12 SPEEDWAY/SUPERAMERICA LLC LU
- 13 MT VERNON AIRPORT AUTHORITY LU
- 14 GERRISH, KATHRYN S LU
- 15 H&H MECHANICAL & ELECTRONICAL LU
- 16 RAY WALKER COMMUNICATIONS LU
- 17 WRENCH MOTORCYCLE THE LU
- 18 KENDRICK PAPER STOCK CO LU
- 19 CLARK OIL & REFINING LU
- 20 PROSISE OIL CO LU
- 21 SHILOH TOWNSHIP LU
- 22 GREATER FAITH TABERNACLE CHURC LU
- 23 FARRAR, FLETCHER LU

NAPA DISTRIBUTION CTR 24 25 WALGREEN LU 26 TILE CARPET SUPPLY **H&H MECHANICAL & ELECTRIC CONT** 27 28 BLACK & CO LU REANEY, ROSEMARY 30 **KREHBIEL & ASSOCIATES** 31 TATE OIL CO LU SHARP, TERRY 33 LU JIM PROSISE OIL 34 **CROSSROADS COMMUNITY HOSP** IL DEPT OF MILITARY AFFAIRS LU MARTIN & BAYLEY INC 37 **HOLLOWAY HEATING & AIR** SINCLAIR, JERRY & LR YOUNG JEFFERSON CO MUTUAL INSURANCE PLATOLENE 500 INC LU 40 41 JIM PROSISE OIL CO LU SUN CONTAINER INC 42 43 DOROTHY SOLBERG TRUST LU KELLER OIL CO LU 45 BREHM OIL CO LU 46 WOODLAWN GRADE SCHOOL LU 47 AGRI PRIDE FS INC LU FREEMAN UNITED COAL MNG CO ORIENT NO 6 **RCRA** 48 FREEMAN UNITED COAL MNG CO ORIENT NO 3 **RCRA** 49 50 J AND J SERVICES INC **RCRA RCRA** REND LAKE COLLEGE 52 SHAMROCK BIT SERVICE **RCRA CROWNLINE BOATS INC RCRA** 54 PRIMEX TECHNOLOGIES-MARION OPERATIONS **RCRA** 55 MACK AND MACK TANK SVC INC **RCRA** 56 ILDOT BRG 053 0114 **RCRA** EXXON CO USA SALEM CONSOLIDATED FIELD **RCRA** 58 ASHLAND CHEMICAL CO **RCRA** 59 **ILDOT BRG 041 0077 RCRA UNITED SCIENCE INDUSTRIES INC RCRA** 61 ILDOT BRG 041 0078 **RCRA RCRA** 62 **SVANDA MOTORS INC GOOD SAMARITAN REGIONAL HEALTH RCRA RCRA** 64 ILL BELL TELEPHONE 65 ONE HOUR MARTINZING **RCRA RCRA** 66 **BROADWAY AUTO BODY** 67 NORFOLK SOUTHERN RAILWAY CO **RCRA** 68 ONE HOUR MARTINIZING **RCRA GOODYEAR AUTO SERVICE CENTER RCRA** 70 FORD SQUARE INC RCRA 71 SUNOCO SERVICE STATION **RCRA** MT VERNON TOWNSHIP HS **RCRA** 

**EMRO MARKETING NO 7548** 

**RCRA** 

**RCRA** 

**RCRA** 

JIMS AMOCO

**ILLINOIS POWER CO** 

MT VERNON NEON SIGN

**EMRO MARKETING NO 7213** 

74

75

76

**RCRA** 

**RCRA** 

- 78 VERN WOOD PRESS RCRA
- 79 GROWER SERVICE CORP RCRA
- 80 FARRAR OIL CO RCRA
- 81 RECYCLING ASSOCIATED SERVICES INC RCRA
- 82 ILDOT BRG 041 0059 RCRA
- 83 D & D OIL CO INC RCRA
- 84 ILL BELL TEL RCRA
- 85 CENTOR CO GENERAL RADIATOR RCRA
- 86 HEVI DUTY ELECTRIC GOLDSBORO INC RCRA
- 87 BYFORD BILLS BODY SHOP RCRA
- 88 ILDOT BRIDGE 041 0026 RCRA
- 89 TRUCK CENTERS INC MT VERNON RCRA
- 90 SCHMIDT TRUCKING CO RCRA
- 91 SHELL PIPE LINE CORP RCRA
- 92 BISTATE MACHINERY CO RCRA
- 93 ARDLINC RCRA
- 94 SCHLUMBERGER WELL SERVICES RCRA ·
- 95 BOLES TRUCKING INC RCRA
- 96 MIKA TIMBER CO RCRA
- 97 SOUTHERN ILLINOIS ASPHALT INC RCRA
- 98 EFFINGHAM TRUCK SALES RCRA
- 99 ILDOT BRG 041 0072 RCRA
- 100 CENTOR CO GENERAL RADIATOR RCRA
- 101 PEACOCK PRINTING RCRA
- 102 CUMMINS GATEWAY INC RCRA
- 103 NUTHERM INTERNATIONAL INC RCRA
- 104 SHERWIN-WILLIAMS CO THE RCRA
- 105 SHAPIRO BROTHERS OF ILLINOIS RCRA
- 106 SVANDA MOTORS INC RCRA
- 107 VERNOIS INC RCRA
- 108 HEVI DUTY ELECTRIC GOLDSBORO INC RCRA
- 109 EMRO MARKETING NO 7349 RCRA
- 110 PRECISION NATIONAL CORP RCRA
- 111 ERB EQUIPMENT RCRA
- 112 LAYS MFG INC RCRA
- 113 ARDLING RCRA
- 114 CLEAN FUELS RCRA
- 115 VANEX COLOR INC RCRA
- 116 MARION-JEFFERSON SERVICE CO RCRA
- 117 LEE CORP A L RCRA
- 118 GENERAL TIRE & RUBBER CO RCRA
- 119 OLD BEN COAL CO (SIA) CERCL
- 120 OLIN CORP TECH SYSTEMS ENERGY TEST SITE CERCL
- 121 MIKA TIMBER CERCL
- 122 DOWZER ELECTRIC CERCL
- 123 PRECISION NATIONAL CORPORATION CERCL
- 124 MT VERNON CAR MANUFACTURING COMPANY CERCL
- 125 VANEX COLOR INCORPORATED CERCL
- 126 GENERAL TIRE INCORPORATED CERCL
- 127 MID-STATES CHEMICAL CU
- 128 ILLINOIS POWER TOWN GAS PLANT CU
- 129 VERN-WOOD PRESS CU
- 130 DIX-KELL WATER&SEWER COMM STP NPDES
- 131 GRAND PRAIRIE SCHOOL NPDES

- 132 FIELD COMMMUNITY CONSOL SCHOOL NPDES
- 133 ASHLEY MUN WTRWKS NPDES
- 134 WOODLAWN WWTP NPDES
- 135 MT. VERNON WTP NPDES
- 136 MT. VERNON STP NPDES
- 137 GENERAL TIRE-MT VERNON NPDES
- 138 DODDS COMMUNITY SCHOOL NPDES
- 139 REND LAKE COLLEGE-DISTRICT 521 NPDES
- 140 VANEX, INC TRI
- 141 GENERAL TIRE, INC. TRI
- 142 JOY TECHNOLOGIES INC. TRI

SOURCES OF INFORMATION: Data and information used in the maps supplied with this factsheet were obtained from the following sources:

- Transportation, Rivers, County Boundaries, Watershed Boundaries, Intakes and Land Cover from Illinois DNR
- CERCLA and RCRA sites from U.S. Environmental Protection Agency's Envirofacts Database
- Herbicide and Nitrogen Usage from U. S. Geological Survey
- Livestock Densities from U. S. Department of Agriculture
- TRI, NPDES, LUST Sites, Cleanups, Landfills, provided by Illinois EPA

## **Site Data For This Facility:**

No Data

## **Susceptibility To Contamination:**

Illinois EPA considers all surface water sources of public water supply to susceptible to potential pollution problems. Hence the reason for mandatory treatment of all public water supplies in Illinois. Mandatory treatment includes coagulation, sedimentation, filtration and disinfection. Primary sources of pollution in Illinois lakes can include agricultural runoff, land disposal (septic systems) and shoreline erosion.

#### **Source Water Protection Efforts:**

In order to help farmers in adopting sound agricultural practices the Illinois Council on Best Management Practices (C-BMP) was formed. The Council is a coalition of agribusiness and agricultural producer organizations with the support of the University of Illinois Extension and serves as a clearinghouse on current research to protect water quality in Illinois. The Council also provides information and support to local watershed groups to help implement sound water quality initiatives and can offer educational assistance and help facilitate the technical and financial resources needed to carry out water quality objectives. For more information on C-BMP contact Dr. George Czapar, Springfield Extension Center, P.O. Box 8199, Springfield, IL 62791, email: g-czapar@uiuc.edu. For more information on BMPs, please refer to the web site at http://www.ctic.purdue.edu, as well as "A Guide to Illinois Lake Management" available from Illinois EPA. The Illinois Agronomy Handbook should also be used as guidance in implementing BMPs. In an effort to minimize the impact of livestock facilities on water resources on a statewide basis, livestock facilities are now regulated under the Livestock Management Facilities Act. This legislation is designed to keep Illinois' livestock industry productive and environmentally responsible by establishing requirements for design, construction, operation and management of livestock facilities and waste-handling structures. Detailed information on the Livestock Management Facilities Act may be found at the website http://www.agr.state.il.us. In addition, further watershed protection efforts and priorities of the Illinois EPA, Illinois Department of Agriculture, Illinois Department of Natural Resources, U. S. Department of Agriculture's Natural Resources Conservation Service, U.S. Army Corps of Engineers, and The Nature Conservancy are described and illustrated at the web site http://www.epa.state.il.us/water/unified-watershed-assessment/index.html.

Run Date :8/24/2010

# **DLC** Assignment Form

Assignment ID :7403

Subject :Herrin/Odum Concrete
Subject Type :Ordinance Review

**DLC In Date** :8/24/2010

DLC File No.

Correspondence No.: R10082402

**DLC Completed Date.** 

**Assigned Staff:** 

Wight, Mark Attorney

Kershaw, Jody Bureau Requestor

**Project Details:** 

Status Issued Date: 8/24/2010 Due Date: 9/24/2010

Please review ordinance 11-2010 for City of Herrin

Comments:

ORDINANCE NO. 11-2010

PUBLISHED IN PAMPHLET FORM BY THE CITY COUNCIL OF HERRIN, ILLINOIS

> Marlene Simpson City Clerk

> > RECEIVED

JUL 3 0 2010

IEPA/BOL

# **ORDINANCE NUMBER 11-2010**

AN ORDINANCE PROHIBITING THE USE OF GROUNDWATER AS A POTABLE WATER SUPPLY BY THE INSTALLATION OR USE OF POTABLE WATER SUPPLY WELLS OR BY ANY OTHER METHOD; AMENDING CHAPTER 38, ARTICLE III, OF THE HERRIN REVISED CODE BY ADDING SECTION 38-3-24 THERETO

WHEREAS, certain properties in the City of Herrin, Illinois have been used over a period of time for commercial/industrial purposes; and

WHEREAS, because of said use, concentrations of certain chemical constituents in the groundwater beneath the City may exceed Class I groundwater quality standards for potable resource groundwater as set forth in 35 Illinois Administrative Code 620 or Tier 1 remediation objectives as set forth in 35 Illinois Administrative Code 742; and

WHEREAS, the City of Herrin desires to limit potential threats to human health from groundwater contamination while facilitating the redevelopment and productive use of properties that are the source of said chemical constituents;

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF HERRIN, ILLINOIS:

Section One. Chapter 38, Article III ("Water System"), is hereby amended by inserting Chapter 38, Article III, Section 38-3-24, thereto, containing the following language:

# <u>USE OF GROUNDWATER AS A POTABLE WATER SUPPLY PROHIBITED.</u>

- (A) Prohibition. Except for such uses or methods in existence before the effective date of this ordinance, the use or attempt to use groundwater from within the corporate limits of the City of Herrin as a potable water supply, by the installation or drilling of wells or by any other method is hereby prohibited. This prohibition expressly includes the City of Herrin.
- (B) Penalties. Any person violating the provisions of this ordinance shall be subject to a fine of up to \$750.00 for each violation.
- (C) Definitions.

"Person" is any individual, partnership, co-partnership, firm, company, limited liability company, corporation, association, joint stock company, trust, estate, political subdivision, or any other legal entity, or their legal representatives, agents or assigns.

"Potable water" is any water used for human or domestic consumption, including, but not limited to, water used for drinking, bathing, swimming, washing dishes, or preparing foods.

(D) Repealer. All ordinances or parts of ordinances in conflict with this ordinance are hereby repealed insofar as they are in conflict with this ordinance.

(E) Severability. If any provision of this ordinance or its application to any person or under any circumstances is adjudged invalid, such adjudication shall not affect the validity of the ordinance as a whole or of any portion not adjudged invalid.

Section Two. Effective date.

This ordinance shall be in full force and effect from and after its passage, approval and publication as required by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF HERRIN, ILLINOIS, THIS 12<sup>Th</sup> DAYOF JULY, 2010.

Marlene Simpson, City Clerk

<u>NAME</u>	AYE NAY ABSTAIN	ABSENT
Alderman Ernie Gwaltney	<u> </u>	
Alderman Liz Issler	<u> </u>	
Alderman Robert Craig	<u> </u>	
Alderman Deon McGuire	<u>X</u> — —	
Alderman Marilyn Orso	<u>X</u>	
Alderman Marilyn Ruppel	<del>*</del>	
Alderman Bill Sizemore	<u>X</u>	

APPROVED BY THE MAYOR OF THE CITY OF HERRIN, ILLINOIS, THIS  $12^{\text{TH}}$ . DAY OF JULY, 2010.

Victor M. Ritter, Mayor

Attest:

Marlene Simpson, City Clerk



. MARLENE SIMPSON, CITY CLERK

300 NORTH PARK AVENUE HERRIN, ILLINOIS 62948 (618) 942-3175 • Fax (618) 942-2296

STATE OF ILLINOIS WILLIAMSON COUNTY CITY OF HERRIN

I, MARLENE SIMPSON, DO HEREBY CERTIFY that I am the duly qualified City Clerk of the City of Herrin, Illinois, Williamson County, and as such clerk I am the keeper of the records and files of the City Council of said City.

I further certify that on July 12, 2010 the Corporate Authorities of the above municipality passed and approved Ordinance #11-2010 An Ordinance Prohibiting the Use of Groundwater as a Potable Water Supply by the Installation or Use of Potable Water Supply Wells or by Any Other Method; Amending Chapter 38, Article III, of the Herrin Revised Code by Adding Section 38-3-24 Thereto.

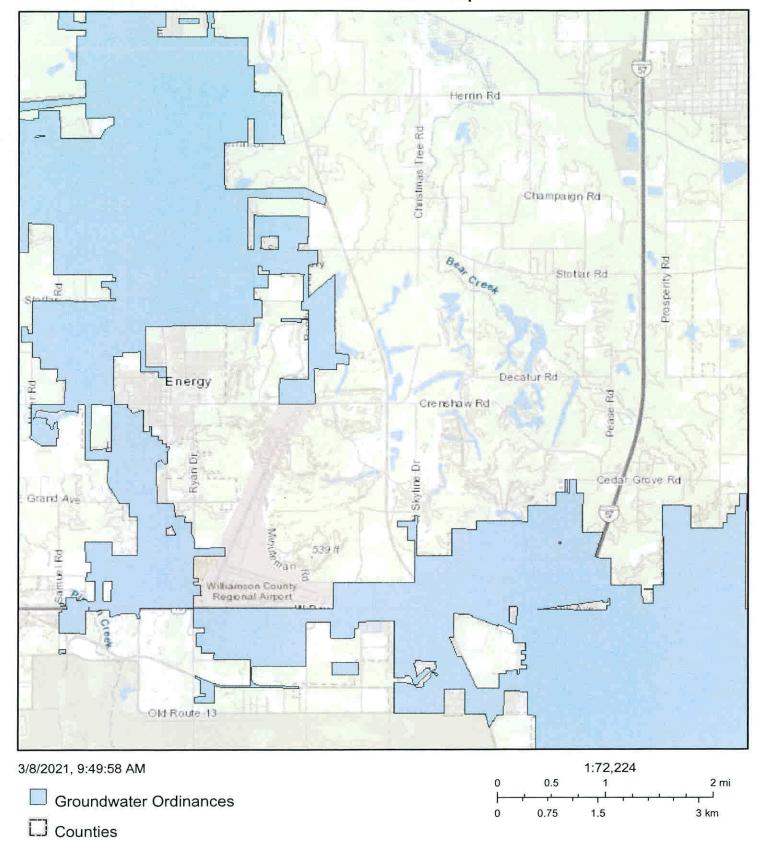
IN WITNESS WHEREOF, I have hereunto set my hand and the official seal of the City of Herrin, Illinois at my office this 12<sup>th</sup> day of July, 2010.

MARLENE SIMPSON, CITY CLERK

HERRIN, ILLINOIS

**SEAL** 

# Electronic Filing: Received, Clerk's Office 10/11/2022 ArcGIS Web Map



Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NGA, EPA, USDA, DPWS, BOL, IEPA

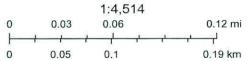
# Electronic Filing: Received, Clerk's Office 10/11/2022 ArcGIS Web Map





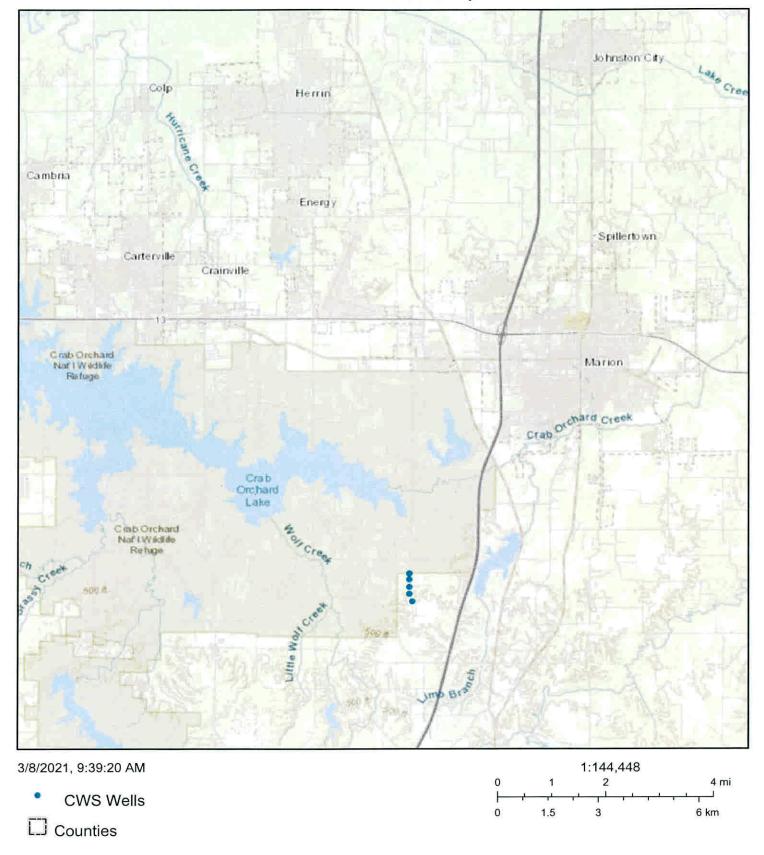
Observation

Labels - Total Depth ☐ Counties



Esri, HERE, Garmin, INCREMENT P, USGS, EPA, USDA, Provided by Illinois State Geological Survey, Illinois State Geological Survey, DPWS,

# Electronic Filing: Received, Clerk's Office 10/11/2022 ArcGIS Web Map



Esri, HERE, Garmin, USGS, NGA, EPA, USDA, NPS, DPWS, BOL, IEPA



http://www.teklabinc.com/

March 12, 2021

Shane Thorpe

CSD Environmental Services, Inc.

2220 Yale Boulevard

Springfield, IL 62703

TEL: (217) 522-4085 FAX: (217) 522-4087

RE: J.D. Streett Herrin #234

Dear Shane Thorpe:

TEKLAB, INC received 22 samples on 3/5/2021 1:20:00 PM for the analysis presented in the

following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column. Unless otherwise documented within this report, Teklab Inc. analyzes samples utilizing the most current methods in compliance with 40CFR. All tests are performed in the Collinsville, IL laboratory unless otherwise noted in the Case Narrative.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

**Aaron Renner** 

Project Manager

(630)324-6855

arenner@teklabinc.com

any Benj



WorkOrder: 21030430

Illinois Kansas 100226

E-10374 Louisiana 05002

05003 Louisiana

Oklahoma 9978



# **Report Contents**

#### http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

#### This reporting package includes the following:

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#### **Definitions**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc. Work Order: 21030430

Client Project: J.D. Streett Herrin #234 Report Date: 12-Mar-21

#### Abbr Definition

- \* Analytes on report marked with an asterisk are not NELAP accredited
- CCV Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.
- CRQL A Client Requested Quantitation Limit is a reporting limit that varies according to customer request. The CRQL may not be less than the MDL.
- DF Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilution factors.
- DNI Did not ignite
- DUP Laboratory duplicate is a replicate aliquot prepared under the same laboratory conditions and independently analyzed to obtain a measure of precision.
- ICV Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.
- IDPH IL Dept. of Public Health
- LCS Laboratory control sample is a sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes and analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system.
- LCSD Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).
- MBLK Method blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences should present at concentrations that impact the analytical results for sample analyses.
- MDL "The method detection limit is defined as the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results."
- MS Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in the QC Package (provided upon request).
- MSD Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).
- MW Molecular weight
- NC Data is not acceptable for compliance purposes
- ND Not Detected at the Reporting Limit
- **NELAP NELAP Accredited** 
  - PQL Practical quantitation limit means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions.
  - RL The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.
  - RPD Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in the QC Package (provided upon request).
  - SPK The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes.
  - Surr Surrogates are compounds which are similar to the analytes of interest in chemical composition and behavior in the analytical process, but which are not normally found in environmental samples.
  - TIC Tentatively identified compound: Analytes tentatively identified in the sample by using a library search. Only results not in the calibration standard will be reported as tentatively identified compounds. Results for tentatively identified compounds that are not present in the calibration standard, but are assigned a specific chemical name based upon the library search, are calculated using total peak areas from reconstructed ion chromatograms and a response factor of one. The nearest Internal Standard is used for the calculation. The results of any TICs must be considered estimated, and are flagged with a "T". If the estimated result is above the calibration range it is flagged "ET"
- TNTC Too numerous to count ( > 200 CFU )



#### **Definitions**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Report Date: 12-Mar-21

#### Qualifiers

# - Unknown hydrocarbon

Client Project: J.D. Streett Herrin #234

C - RL shown is a Client Requested Quantitation Limit

H - Holding times exceeded

J - Analyte detected below quantitation limits

ND - Not Detected at the Reporting Limit

S - Spike Recovery outside recovery limits

X - Value exceeds Maximum Contaminant Level

B - Analyte detected in associated Method Blank

E - Value above quantitation range

I - Associated internal standard was outside method criteria

M - Manual Integration used to determine area response

R - RPD outside accepted recovery limits

T - TIC(Tentatively identified compound)



# **Case Narrative**

#### http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Client Project: J.D. Streett Herrin #234

Work Order: 21030430

Report Date: 12-Mar-21

Cooler Receipt Temp: 3.0 °C

#### Locations

	Collinsville		Springfield	Kansas City		
Address	5445 Horseshoe Lake Road	Address	3920 Pintail Dr	Address	8421 Nieman Road	
	Collinsville, IL 62234-7425		Springfield, IL 62711-9415		Lenexa, KS 66214	
Phone	(618) 344-1004	Phone	(217) 698-1004	Phone	(913) 541-1998	
Fax	(618) 344-1005	Fax	(217) 698-1005	Fax	(913) 541-1998	
Email	jhriley@teklabinc.com	Email	KKlostermann@teklabinc.com	Email	jhriley@teklabinc.com	
	Collinsville Air		Chicago			
Address	5445 Horseshoe Lake Road	Address	1319 Butterfield Rd.			
	Collinsville, IL 62234-7425		Downers Grove, IL 60515			
Phone	(618) 344-1004	Phone	(630) 324-6855			
Fax	(618) 344-1005	Fax				
Email	EHurley@teklabinc.com	<b>Email</b>	arenner@teklabinc.com			



# Accreditations

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Client Project: J.D. Streett Herrin #234

Work Order: 21030430

Report Date: 12-Mar-21

State	Dept	Cert #	NELAP	Exp Date	Lab
Illinois	ŒРА	100226	NELAP	1/31/2022	Collinsville
Kansas	KDHE	E-10374	NELAP	4/30/2021	Collinsville
Louisiana	LDEQ	05002	NELAP	6/30/2021	Collinsville
Louisiana	LDEQ	05003	NELAP	6/30/2021	Collinsville
Oklahoma	ODEQ	9978	NELAP	8/31/2021	Collinsville
Arkansas	ADEQ	88-0966		3/14/2021	Collinsville
Illinois	IDPH	17584		5/31/2021	Collinsville
Kentucky	UST	0073		1/31/2022	Collinsville
Missouri	MDNR	00930		5/31/2021	Collinsville
Missouri	MDNR	930		1/31/2022	Collinsville



# **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-001

Client Sample ID: PL-1 (3ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974						
Percent Moisture	•	0.1		22.7	%	1	03/11/2021 17:45 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC CON	POUNDS BY	GC/MS				-
Benzene	NELAP	1.0	J	0.5	μg/Kg-dry	1	03/09/2021 6:15 174583
Ethylbenzene	NELAP	2.0	J	0.5	μg/Kg-dry	1	03/09/2021 6:15 174583
Methyl tert-butyl ether	NELAP	2.0		ND	μg/Kg-dry	1	03/09/2021 6:15 174583
Toluene	NELAP	2.0	J	1.6	μg/Kg-dry	1	03/09/2021 6:15 174583
Xylenes, Total	NELAP	8.1	J	1.9	μg/Kg-dry	1	03/09/2021 6:15 174583
Surr: 1,2-Dichloroethane-d4	•	74-124		108.8	%REC	1	03/09/2021 6:15 174583
Surr: 4-Bromofluorobenzene	•	79.4-123		94.8	%REC	1	03/09/2021 6:15 174583
Surr: Dibromofluoromethane	•	89.2-112		103.8	%REC	1	03/09/2021 6:15 174583
Surr: Toluene-d8	•	85-115		92.1	%REC	1	03/09/2021 6:15 174583



# **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-002

Client Sample ID: PL-2 (3ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974						
Percent Moisture		0.1		19.1	%	1	03/11/2021 17:45 R28838
SW-846 5035, 8260B, VOLAT	LE ORGANIC COM	POUNDS BY	GC/MS				
Benzene	NELAP	1.0		ND	μg/Kg-dry	1	03/09/2021 6:44 174583
Ethylbenzene	NELAP	2.0		ND	µg/Kg-dry	1	03/09/2021 6:44 174583
Methyl tert-butyl ether	NELAP	2.0		ND	µg/Kg-dry	1	03/09/2021 6:44 174583
Toluene	NELAP	2.0	J	0.6	μg/Kg-dry	1	03/09/2021 6:44 174583
Xylenes, Total	NELAP	7.8		ND	μg/Kg-dry	1	03/09/2021 6:44 174583
Surr: 1,2-Dichloroethane-d4	•	74-124		112.4	%REC	1	03/09/2021 6:44 174583
Surr: 4-Bromofluorobenzene	•	79.4-123		95.6	%REC	1	03/09/2021 6:44 174583
Surr: Dibromofluoromethane	•	89.2-112		103.5	%REC	1	03/09/2021 6:44 174583
Surr: Toluene-d8	•	85-115		92.2	%REC	1	03/09/2021 6:44 174583



# **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-003

Client Sample ID: PL-3 (3ft)

Matrix: SOLID

						<u>*                                      </u>	
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974		_				
Percent Moisture	*	0.1	_	20.7	%	1	03/11/2021 17:45 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS				
Benzene	NELAP	1.0		ND	μg/Kg-dry	1	03/09/2021 7:12 174583
Ethylbenzene	NELAP	2.1	J	0.4	µg/Kg-dry	1	03/09/2021 7:12 174583
Methyl tert-butyl ether	NELAP	2.1		ND	μg/Kg-dry	1	03/09/2021 7:12 174583
Toluene	NELAP	2.1	J	0.6	μg/Kg-dry	1	03/09/2021 7:12 174583
Xylenes, Total	NELAP	8.3		ND	μg/Kg-dry	1	03/09/2021 7:12 174583
Surr: 1,2-Dichloroethane-d4	•	74-124		109.6	%REC	1	03/09/2021 7:12 174583
Surr: 4-Bromofluorobenzene	•	79.4-123		96.4	%REC	1	03/09/2021 7:12 174583
Surr: Dibromofluoromethane	•	89.2-112		104.1	%REC	1	03/09/2021 7:12 174583
Surr: Toluene-d8	•	85-115		92.2	%REC	1	03/09/2021 7:12 174583



# **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-004

Client Sample ID: PL-4 (3ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch	
EPA SW846 3550C, 5035A, A	STM D2974			_				
Percent Moisture	•	0.1		20.1	%	1	03/11/2021 17:45 R288383	
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	IPOUNDS BY	GC/MS					
Benzene	NELAP	1.0		ND	μg/Kg-dry	1	03/09/2021 7:41 174583	
Ethylbenzene	NELAP	2.0	J	0.4	µg/Kg-dry	1	03/09/2021 7:41 174583	
Methyl tert-butyl ether	NELAP	2.0		ND	μg/Kg-dry	1	03/09/2021 7:41 174583	
Toluene	NELAP	2.0	J	0.5	μg/Kg-dry	1	03/09/2021 7:41 174583	
Xylenes, Total	NELAP	8.0		ND	μg/Kg-dry	1	03/09/2021 7:41 174583	
Surr: 1,2-Dichloroethane-d4	•	74-124		111.8	%REC	1	03/09/2021 7:41 174583	
Surr: 4-Bromofluorobenzene	•	79.4-123		94.1	%REC	1	03/09/2021 7:41 174583	
Surr: Dibromofluoromethane	•	89.2-112		105.1	%REC	1	03/09/2021 7:41 174583	
Surr: Toluene-d8	•	85-115		92.0	%REC	1	03/09/2021 7:41 174583	



# **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-005

Client Sample ID: PL-5 (3ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA SW846 3550C, 5035A, AS	STM D2974	·						
Percent Moisture	*	0.1		20.9	%	1	03/11/2021 17:45	R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS					. <b></b>
Benzene	NELAP	0.9		1.1	μg/Kg-dry	1	03/09/2021 8:10	174583
Ethylbenzene	NELAP	1.9	J	0.5	µg/Kg-dry	1	03/09/2021 8:10	174583
Methyl tert-butyl ether	NELAP	1.9		ND	μg/Kg-dry	1	03/09/2021 8:10	174583
Toluene	NELAP	1.9	J	1.4	μg/Kg-dry	1	03/09/2021 8:10	174583
Xylenes, Total	NELAP	7.5	J	1.7	μg/Kg-dry	1	03/09/2021 8:10	174583
Surr: 1,2-Dichloroethane-d4	•	74-124		109.4	%REC	1	03/09/2021 8:10	174583
Surr: 4-Bromofluorobenzene	•	79.4-123		95.0	%REC	1	03/09/2021 8:10	174583
Surr: Dibromofluoromethane	•	89.2-112		103.8	%REC	1	03/09/2021 8:10	174583
Surr: Toluene-d8	•	85-115		91.7	%REC	1	03/09/2021 8:10	174583



# **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-006

Client Sample ID: W-1 (8ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, AS	STM D2974						
Percent Moisture	*	0.1		16.4	%	1	03/11/2021 17:45 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC CON	POUNDS BY	GC/MS				
Benzene	NELAP	0.9		ND	μg/Kg-dry	1	03/09/2021 8:38 174583
Ethylbenzene	NELAP	1.8		ND	μg/Kg-dry	1	03/09/2021 8:38 174583
Methyl tert-butyl ether	NELAP	1.8		ND	μg/Kg-dry	1	03/09/2021 8:38 174583
Toluene	NELAP	1.8		ND	μg/Kg-dry	1	03/09/2021 8:38 174583
Xylenes, Total	NELAP	7.4		ND	µg/Kg-dry	1	03/09/2021 8:38 174583
Surr: 1,2-Dichloroethane-d4	•	74-124		113.1	%REC	1	03/09/2021 8:38 174583
Surr: 4-Bromofluorobenzene	•	79.4-123		94.5	%REC	1	03/09/2021 8:38 174583
Surr: Dibromofluoromethane	•	89.2-112		105.1	%REC	1	03/09/2021 8:38 174583
Surr: Toluene-d8	•	85-115		92.8	%REC	1	03/09/2021 8:38 174583



http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-007

Client Sample ID: W-2 (8ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974					_	
Percent Moisture	•	0.1		17.2	%	1	03/11/2021 17:45 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS	_			
Benzene	NELAP	1.0		ND	μg/Kg-dry	1	03/09/2021 9:07 174583
Ethylbenzene	NELAP	1.9		ND	μg/Kg-dry	1	03/09/2021 9:07 174583
Methyl tert-butyl ether	NELAP	1.9		ND	μg/Kg-dry	1	03/09/2021 9:07 174583
Toluene	NELAP	1.9		ND	µg/Kg-dry	1	03/09/2021 9:07 174583
Xylenes, Total	NELAP	7.6		ND	µg/Kg-dry	1	03/09/2021 9:07 174583
Surr: 1,2-Dichloroethane-d4	•	74-124		111.4	%REC	1	03/09/2021 9:07 174583
Surr: 4-Bromofluorobenzene	•	79.4-123		93.5	%REC	1	03/09/2021 9:07 174583
Surr: Dibromofluoromethane	*	89.2-112		103.7	%REC	1	03/09/2021 9:07 174583
Surr: Toluene-d8	•	85-115		90.9	%REC	1	03/09/2021 9:07 174583



http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-008

Client Sample ID: W-3 (8ft)

Matrix: SOLID

Analyses	Certification	RL Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974					
Percent Moisture	<u></u>	0.1	16.4	%	1	03/11/2021 17:45 R288383
SW-846 5035, 8260B, VOLAT	LE ORGANIC CON	IPOUNDS BY GC/MS	_			
Benzene	NELAP	0.9	ND	μg/Kg-dry	1	03/09/2021 9:36 174583
Ethylbenzene	NELAP	1.9	ND	μg/Kg-dry	1	03/09/2021 9:36 174583
Methyl tert-butyl ether	NELAP	1.9	ND	μg/Kg-dry	1	03/09/2021 9:36 174583
Toluene	NELAP	1.9	ND	μg/Kg-dry	1	03/09/2021 9:36 174583
Xylenes, Total	NELAP	7.5	ND	µg/Kg-dry	1	03/09/2021 9:36 174583
Surr: 1,2-Dichloroethane-d4	*	74-124	111.2	%REC	1	03/09/2021 9:36 174583
Surr: 4-Bromofluorobenzene	•	79.4-123	93.8	%REC	1	03/09/2021 9:36 174583
Surr: Dibromofluoromethane	•	89.2-112	103.9	%REC	1	03/09/2021 9:36 174583
Surr: Toluene-d8	•	85-115	92.2	%REC	1	03/09/2021 9:36 174583



http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-009

Client Sample ID: F-1 (12ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974						-
Percent Moisture	•	0.1		20.0	%	1	03/11/2021 17:45 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS			_	
Benzene	NELAP	0.9		3.8	µg/Kg-dry	1	03/09/2021 10:05 174583
Ethylbenzene	NELAP	1.8		3.0	µg/Kg-dry	1	03/09/2021 10:05 174583
Methyl tert-butyl ether	NELAP	1.8		ND	µg/Kg-dry	1	03/09/2021 10:05 174583
Toluene	NELAP	1.8		15.6	μg/Kg-dry	1	03/09/2021 10:05 174583
Xylenes, Total	NELAP	7.3		17.1	µg/Kg-dry	1	03/09/2021 10:05 174583
Surr: 1,2-Dichloroethane-d4	•	74-124		111.7	%REC	1	03/09/2021 10:05 174583
Surr: 4-Bromofluorobenzene	•	79.4-123		93.7	%REC	1	03/09/2021 10:05 174583
Surr: Dibromofluoromethane	•	89.2-112		104.7	%REC	1	03/09/2021 10:05 174583
Surr: Toluene-d8	•	85-115		91.7	%REC	1	03/09/2021 10:05 174583



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-010

Client Sample ID: W-4 (8ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974						
Percent Moisture		0.1		15.9	<u>%</u>	1	03/11/2021 17:45 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC CON	POUNDS BY	GC/MS				
Benzene	NELAP	0.9		ND	µg/Kg-dry	1	03/10/2021 6:19 174634
Ethylbenzene	NELAP	1.8	J	0.5	µg/Kg-dry	1	03/10/2021 6:19 174634
Methyl tert-butyl ether	NELAP	1.8		ND	μg/Kg-dry	1	03/10/2021 6:19 174634
Toluene	NELAP	1.8		ND	μg/Kg-dry	1	03/10/2021 6:19 174634
Xylenes, Total	NELAP	7.2	J	1.8	μg/Kg-dry	1	03/10/2021 6:19 174634
Surr: 1,2-Dichloroethane-d4	•	74-124		98.9	%REC	1	03/10/2021 6:19 174634
Surr: 4-Bromofluorobenzene	•	79.4-123		99.0	%REC	1	03/10/2021 6:19 174634
Surr: Dibromofluoromethane	*	89.2-112		94.6	%REC	1	03/10/2021 6:19 174634
Surr: Toluene-d8	•	85-115		97.3	%REC	1	03/10/2021 6:19 174634



http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-011

Client Sample ID: W-5 (8ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974		_				
Percent Moisture	*	0.1		14.7	%	1	03/11/2021 17:45 R288383
SW-846 5035, 8260B, VOLAT	LE ORGANIC COM	POUNDS BY	GC/MS		_		
Benzene	NELAP	0.9	J	0.3	μg/Kg-dry	1	03/10/2021 6:48 174634
Ethylbenzene	NELAP	1.9	J	0.5	μg/Kg-dry	1	03/10/2021 6:48 174634
Methyl tert-butyl ether	NELAP	1.9		ND	μg/Kg-dry	1	03/10/2021 6:48 174634
Toluene	NELAP	1.9	J	0.7	μg/Kg-dry	1	03/10/2021 6:48 174634
Xylenes, Total	NELAP	7.5	J	2.2	μg/Kg-dry	1	03/10/2021 6:48 174634
Surr: 1,2-Dichloroethane-d4	•	74-124		99.4	%REC	1	03/10/2021 6:48 174634
Surr: 4-Bromofluorobenzene	•	79.4-123		98.9	%REC	1	03/10/2021 6:48 174634
Surr: Dibromofluoromethane	*	89.2-112		94.5	%REC	1	03/10/2021 6:48 174634
Surr: Toluene-d8	*	85-115		97.6	%REC	1	03/10/2021 6:48 174634



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-012

Client Sample ID: W-6 (8ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed 1	Batch
EPA SW846 3550C, 5035A, A	STM D2974							
Percent Moisture	. •	0.1		16.2	%	1	03/11/2021 17:45	R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS_					· · · · · ·
Benzene	NELAP	0.9		ND	μg/Kg-dry	1	03/10/2021 7:17	174634
Ethylbenzene	NELAP	1.8	J	0.4	µg/Kg-dry	1	03/10/2021 7:17	174634
Methyl tert-butyl ether	NELAP	1.8		ND	µg/Kg-dry	1	03/10/2021 7:17	174634
Toluene	NELAP	1.8		ND	μg/Kg-dry	1	03/10/2021 7:17	174634
Xylenes, Total	NELAP	7.3	J	1.3	μg/Kg-dry	1	, 03/10/2021 7:17	174634
Surr: 1,2-Dichloroethane-d4	•	74-124		100.9	%REC	1	03/10/2021 7:17	174634
Surr: 4-Bromofluorobenzene	•	79.4-123		98.9	%REC	1	03/10/2021 7:17	174634
Surr: Dibromofluoromethane	•	89.2-112		95.3	%REC	1	03/10/2021 7:17	174634
Surr: Toluene-d8	•	85-115		97.0	%REC	1	03/10/2021 7:17	174634



http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-013

Client Sample ID: F-2 (12ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974						
Percent Moisture	•	0.1		19.3	%	1	03/11/2021 17:45 R288383
SW-846 5035, 8260B, VOLAT	ILE ORGANIC COM	POUNDS BY	GC/MS				,
Benzene	NELAP	1.0	J	0.3	μg/Kg-dry	1	03/10/2021 7:45 174634
Ethylbenzene	NELAP	1.9	J	0.5	μg/Kg-dry	1	03/10/2021 7:45 174634
Methyl tert-butyl ether	NELAP	1.9		ND	μg/Kg-dry	1	03/10/2021 7:45 174634
Toluene	NELAP	1.9	J	0.6	μg/Kg-dry	1	03/10/2021 7:45 174634
Xylenes, Total	NELAP	7.7	J	2.0	μg/Kg-dry	1	03/10/2021 7:45 174634
Surr: 1,2-Dichloroethane-d4	•	74-124		101.8	%REC	1	03/10/2021 7:45 174634
Surr: 4-Bromofluorobenzene	•	79.4-123		97.3	%REC	1	03/10/2021 7:45 174634
Surr: Dibromofluoromethane	•	89.2-112		94.5	%REC	1	03/10/2021 7:45 174634
Surr: Toluene-d8	•	85-115		97.3	%REC	1	03/10/2021 7:45 174634



http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-014

Client Sample ID: PL-6 (3ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974	_					
Percent Moisture	•	0.1		21.4	%	1	03/11/2021 17:45 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	IPOUNDS BY	GC/MS	<del>-</del> -		_	_
Benzene	NELAP	1.0		3.2	μg/Kg-dry	1	03/10/2021 20:14 174659
Ethylbenzene	NELAP	2.1	J	1.2	µg/Kg-dry	1	03/10/2021 20:14 174659
Methyl tert-butyl ether	NELAP	2.1		ND	μg/Kg-dry	1	03/10/2021 20:14 174659
Toluene	NELAP	2.1		5.7	μg/Kg-dry	1	03/10/2021 20:14 174659
Xylenes, Total	NELAP	8.4	J	5.6	μg/Kg-dry	1	03/10/2021 20:14 174659
Surr: 1,2-Dichloroethane-d4	•	74-124		99.5	%REC	1	03/10/2021 20:14 174659
Surr: 4-Bromofluorobenzene	•	79.4-123		105.2	%REC	1	03/10/2021 20:14 174659
Surr: Dibromofluoromethane	•	89.2-112		99.0	%REC	1	03/10/2021 20:14 174659
Surr: Toluene-d8	•	85-115		102.1	%REC	1	03/10/2021 20:14 174659



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-015

Client Sample ID: PL-7 (3ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	ÐF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974						
Percent Moisture	*	0.1		18.6	%	1	03/11/2021 17:45 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS_				
Benzene	NELAP	1.0		1.9	μg/Kg-dry	1	03/10/2021 8:42 174634
Ethylbenzene	NELAP	2.0	J	1.0	μg/Kg-dry	1	03/10/2021 8:42 174634
Methyl tert-butyl ether	NELAP	2.0		ND	μg/Kg-dry	1	03/10/2021 8:42 174634
Toluene	NELAP	2.0		3.1	μg/Kg-dry	1	03/10/2021 8:42 174634
Xylenes, Total	NELAP	8.0	J	4.0	μg/Kg-dry	1	03/10/2021 8:42 174634
Surr: 1,2-Dichloroethane-d4	•	74-124		101.1	%REC	1	03/10/2021 8:42 174634
Surr: 4-Bromofluorobenzene	•	79.4-123		100.5	%REC	1	03/10/2021 8:42 174634
Surr: Dibromofluoromethane	•	89.2-112		96.4	%REC	1	03/10/2021 8:42 174634
Surr: Toluene-d8	•	85-115		98.6	%REC	1	03/10/2021 8:42 174634



http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-016

Client Sample ID: F-3 (12ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974					·	
Percent Moisture	*	0.1		18.1	%	1	03/11/2021 17:45 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS_				
Benzene	NELAP	, 1.0		ND	μg/Kg-dry	1	03/10/2021 9:11 174634
Ethylbenzene	NELAP	1.9	J	0.5	μg/Kg-dry	1	03/10/2021 9:11 174634
Methyl tert-butyl ether	NELAP	1.9		ND	µg/Kg-dry	1	03/10/2021 9:11 174634
Toluene	NELAP	1.9	J	0.4	μg/Kg-dry	1	03/10/2021 9:11 174634
Xylenes, Total	NELAP	7.7	J	2.4	μg/Kg-dry	1	03/10/2021 9:11 174634
Surr: 1,2-Dichloroethane-d4	•	74-124		104.8	%REC	1	03/10/2021 9:11 174634
Surr: 4-Bromofluorobenzene	*	79.4-123		97.5	%REC	1	03/10/2021 9:11 174634
Surr: Dibromofluoromethane	•	89.2-112		98.1	%REC	1	03/10/2021 9:11 174634
Surr: Toluene-d8	. •	85-115		97.2	%REC	1	03/10/2021 9:11 174634



http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-017

Client Sample ID: W-7 (8ft)

Matrix: SOLID

						<u> </u>	
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974					-	
Percent Moisture	•	0.1		18.6	%	11	03/11/2021 17:47 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS				
Benzene	NELAP	1.0		ND	μg/Kg-dry	1	03/10/2021 9:40 174634
Ethylbenzene	NELAP	2.0	J	0.4	μg/Kg-dry	1	03/10/2021 9:40 174634
Methyl tert-butyl ether	NELAP	2.0		ND	μg/Kg-dry	1	03/10/2021 9:40 174634
Toluene	NELAP	2.0		ND	μg/Kg-dry	1	03/10/2021 9:40 174634
Xylenes, Total	NELAP	7.8		ND	μg/Kg-dry	1	03/10/2021 9:40 174634
Surr: 1,2-Dichloroethane-d4	•	74-124		105.5	%REC	1	03/10/2021 9:40 174634
Surr: 4-Bromofluorobenzene	•	79.4-123		97.2	%REC	1	03/10/2021 9:40 174634
Surr: Dibromofluoromethane	*	89.2-112		98.3	%REC	1	03/10/2021 9:40 174634
Surr: Toluene-d8	•	85-115		96.2	%REC	1	03/10/2021 9:40 174634



http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-018

Client Sample ID: W-8 (8ft)

Matrix: SO∐D

				_		•		
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA SW846 3550C, 5035A, A	STM D2974					-		
Percent Moisture	•	0.1		15.6	%	1	03/11/2021 17:47	R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS					
Benzene	NELAP	0.9	J	0.5	μg/Kg-dry	1	03/11/2021 2:48	174686
Ethylbenzene	NELAP	1.8	J	0.7	μg/Kg-dry	1	03/11/2021 2:48	174686
Methyl tert-butyl ether	NELAP	1.8		ND	μg/Kg-dry	1	03/11/2021 2:48	174686
Toluene	NELAP	1.8	J	1.6	μg/Kg-dry	1	03/11/2021 2:48	174686
Xylenes, Total	NELAP	7.3	J	3.0	μg/Kg-dry	1	03/11/2021 2:48	174686
Surr: 1,2-Dichloroethane-d4	*	74-124		110.0	%REC	1	03/11/2021 2:48	174686
Surr: 4-Bromofluorobenzene	*	79.4-123		94.6	%REC	1	03/11/2021 2:48	174686
Surr: Dibromofluoromethane	•	89.2-112		104.5	%REC	1	03/11/2021 2:48	174686
Surr: Toluene-d8	•	85-115		91.8	%REC	1	03/11/2021 2:48	174686



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-019

Client Sample ID: F-4 (12ft)

Matrix: SOLID

						•	
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974	<u></u>				•	_
Percent Moisture	*	0.1		19.3	%	1	03/11/2021 17:47 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC CON	POUNDS BY	GC/MS				
Benzene	NELAP	1.0	J	0.9	μg/Kg-dry	1	03/10/2021 23:17 174692
Ethylbenzene	NELAP	1.9	J	0.6	µg/Kg-dry	1	03/10/2021 23:17 174692
Methyl tert-butyl ether	NELAP	1.9		ND	μg/Kg-dry	1	03/10/2021 23:17 174692
Toluene	NELAP	1.9		2.1	µg/Kg-dry	1	03/10/2021 23:17 174692
Xylenes, Total	NELAP	7.7	J	3.1	μg/Kg-dry	1	03/10/2021 23:17 174692
Surr: 1,2-Dichloroethane-d4	*	74-124		105.8	%REC	1	03/10/2021 23:17 174692
Surr: 4-Bromofluorobenzene	•	79.4-123		98.7	%REC	1	03/10/2021 23:17 174692
Surr: Dibromofluoromethane	•	89.2-112		100.0	%REC	1	03/10/2021 23:17 174692
Surr: Toluene-d8	•	85-115		98.0	%REC	1	03/10/2021 23:17 174692



## **Laboratory Results**

http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-020

Client Sample ID: PL-8 (3ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA SW846 3550C, 5035A, A	STM D2974							
Percent Moisture	*	0.1		20.6	%	1	03/11/2021 17:47	R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	IPOUNDS BY	GC/MS					
Benzene	NELAP	1.1	J	0.5	μg/Kg-dry	1	03/10/2021 20:08	174654
Ethylbenzene	NELAP	2.1	J	0.5	μg/Kg-dry	1	03/10/2021 20:08	174654
Methyl tert-butyl ether	NELAP	2.1		ND	μg/Kg-dry	1	03/10/2021 20:08	174654
Toluene	NELAP	2.1	J	0.5	μg/Kg-dry	1	03/10/2021 20:08	174654
Xylenes, Total	NELAP	8.5		ND	μg/Kg-dry	1	03/10/2021 20:08	174654
Surr: 1,2-Dichloroethane-d4	•	74-124		109.4	%REC	1	03/10/2021 20:08	174654
Surr: 4-Bromofluorobenzene	•	79.4-123		95.7	%REC	1	03/10/2021 20:08	174654
Surr: Dibromofluoromethane	•	89.2-112		103.7	%REC	1	03/10/2021 20:08	174654
Surr: Toluene-d8	•	85-115		91.7	%REC	1	03/10/2021 20:08	174654



http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-021

Client Sample ID: PL-9 (3ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974		,				
Percent Moisture	•	0.1		20.3	%	1	03/11/2021 17:47 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS	_			
Benzene	NELAP	0.8		ND	μg/Kg-dry	1	03/11/2021 14:00 174738
Ethylbenzene	NELAP	1.6		ND	µg/Kg-dry	1	03/11/2021 14:00 174738
Methyl tert-butyl ether	NELAP	1.6		ND	μg/Kg-dry	1	03/11/2021 14:00 174738
Toluene	NELAP	1.6		ND	μg/Kg-dry	1	03/11/2021 14:00 174738
Xylenes, Total	NELAP	6.2		ND	μg/Kg-dry	1	03/11/2021 14:00 174738
Surr: 1,2-Dichloroethane-d4	•	74-124		87.3	%REC	1	03/11/2021 14:00 174738
Surr: 4-Bromofluorobenzene	•	79.4-123		97.3	%REC	1	03/11/2021 14:00 174738
Surr: Dibromofluoromethane	•	89.2-112	S	88.9	%REC	1	03/11/2021 14:00 174738
Surr: Toluene-d8	•	85-115		101.3	%REC	1	03/11/2021 14:00 174738
Surrogate recovery is outside contr	ol limits due to matrix	interference.					



http://www.teklabinc.com/

Client: CSD Environmental Services, Inc.

Work Order: 21030430

Client Project: J.D. Streett Herrin #234

Report Date: 12-Mar-21

Lab ID: 21030430-022

Client Sample ID: PL-10 (3ft)

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA SW846 3550C, 5035A, A	STM D2974						
Percent Moisture	•	0.1		17.7	%	1	03/11/2021 18:21 R288383
SW-846 5035, 8260B, VOLATI	LE ORGANIC COM	POUNDS BY	GC/MS				
Benzene	NELAP	1.0	J	0.9	µg/Kg-dry	1	03/11/2021 2:19 174686
Ethylbenzene	NELAP	2.0	J	0.6	μg/Kg-dry	1	03/11/2021 2:19 174686
Methyl tert-butyl ether	NELAP	2.0		ND	μg/Kg-dry	1	03/11/2021 2:19 174686
Toluene	NELAP	2.0	J	1.1	μg/Kg-dry	1	03/11/2021 2:19 174686
Xylenes, Total	NELAP	8.2	J	2.6	μg/Kg-dry	1	03/11/2021 2:19 174686
Surr: 1,2-Dichloroethane-d4	•	74-124		107.4	%REC	1	03/11/2021 2:19 174686
Surr: 4-Bromofluorobenzene	•	79.4-123		93.4	%REC	1	03/11/2021 2:19 174686
Surr: Dibromofluoromethane	•	89.2-112		102.1	%REC	1	03/11/2021 2:19 174686
Surr: Toluene-d8	•	85-115		90.4	%REC	1	03/11/2021 2:19 174686



## **Receiving Check List**

http://www.teklabinc.com/ Work Order: 21030430 Client: CSD Environmental Services, Inc. Report Date: 12-Mar-21 Client Project: J.D. Streett Herrin #234 Received By: PRY Carrier: Paul Reeves Marin L. Darling I (matter Reviewed by: Completed by: On: On: 05-Mar-21 05-Mar-21 Marvin L. Darling Amanda R. Ham Extra pages included Pages to follow: Chain of custody No 🗆 Yes 🗹 Not Present Temp °C 3.0 Shipping container/cooler in good condition? Blue Ice Ice 🗹 Dry Ice Type of thermal preservation? None  $oldsymbol{
abla}$ Chain of custody present? Yes Yes  $oldsymbol{
olimits}$ Chain of custody signed when relinquished and received? Yes 🗹 Chain of custody agrees with sample labels? No lacksquareSamples in proper container/bottle? Yes  $oldsymbol{
ellipsi}$ Yes Sample containers intact? Yes 🗹 Sufficient sample volume for indicated test? Yes 🗹 No 🔲 All samples received within holding time? NA 🗹 Field Lab 🔲 Reported field parameters measured: No 🗆 Yes 🗹 Container/Temp Blank temperature in compliance? When thermal preservation is required, samples are compliant with a temperature between 0.1°C - 6.0°C, or when samples are received on ice the same day as collected. No 🗆 No VOA vials 🔽 Water - at least one vial per sample has zero headspace? Yes 📙 Yes 🔲 No 🗆 No TOX containers Water - TOX containers have zero headspace? Yes 🔲 No  $\square$ NA 🗹 Water - pH acceptable upon receipt? NA 🗹 Yes 🔲 No  $\square$ NPDES/CWA TCN interferences checked/treated in the field?

Any No responses must be detailed below or on the COC.

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Are these samples known to be hi Are there any required reporting fi	mits to be m	et on the reque	sted analys	is?.	lf yes	plea	se pro	vide	е	1																		
limits in the comment section.	Yes 🛘	No /2 2	UST	/7	74.	0				L																		
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JID STREETT HEREIN #23	4	SHAN O MONIKA	PE	RI	رم	/					亨	H	1	3	ၵ	178	- 1	1			1	1				1		
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TEKLAB, INC. 5445 Horseshoe	CHAIN OF the Lake Road - Collinsville			Work order # <u>2 \ 0 ^ 3 0</u> 4 Fax: (618) 344-1005
Client: CSD ENVIRONMENTAL Address: 2220 YALE BOUL City / State / Zip SKINGFIELD, 1L G Contact: SHANE THORNE PH E-Mail: 5 the peccodenviro, com Fa	45/4/25 6270 3 Phone: 217.522-4085	Preserved in:	ice 2 Blue ICE 2 NO IC LAB 3 FIELD	FOR LAB USE ONLY
Are these samples known to be involved in litigation? If yes, a surch Are these samples known to be hazardous? Yes No Are there any required reporting limits to be met on the requested a limits in the comment section.	d analysis?. If yes, please provide			
J.D. STRETT SHANE THEREIN HEREIN HE34 MONIKA	Die Collector's Name	MATRIX Gro	INDICATE A	NALYSIS REQUESTED
Other 3 Day (50% Surcharge)	tions # and Type of Containers UNANOH HASO4 HASO	Groundwater Special Waste Sludge Soil Orinking Water	8700 m/m	
Leb Use Only Sample Identification Date/Time Samp  3/4/2/02/11:	V:50A 1 12	×	×	
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120 PL-8 (3 FT) (2 1140)	7 1 12 5p 1 12	X	×	
Relinguished by 3/2	Date/Time	Tunt 19	ceived By	3(5/7) ( (3.2¢

The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions.

YELLOW - SAMPLER

Client:	CSD EN										s	am	ples	ОП	(E	ICE	<b>E</b>	BLU	E ICE	<b>(1)</b>	O IC	E	_		_ °(				
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# Illinois Environmental Protection Agency

Bureau of Land • 1021 N. Grand Avenue E. • P.O. Box 19276 • Springfield • Illinois • 62794-9276

The Agency is authorized to require this information under Section 4 and Title XVI of the Environmental Protection Act (415 ILCS 5/4, 5/57 – 57.17). Failure to disclose this information may result in a civil penalty of not to exceed \$50,000.00 for the violation and an additional civil penalty of not to exceed \$10,000.00 for each day during which the violation continues (415 ILCS 5/42). Any person who knowingly makes a false material statement or representation, orally or in writing, in any label, manifest, record, report, permit, or license, or other document filed, maintained or used for the purpose of compliance with Title XVI commits a Class 4 felony. Any second or subsequent offense after conviction hereunder is a Class 3 felony (415 ILCS 5/44 and 57.17). This form has been approved by the Forms Management Center.

## Leaking Underground Storage Tank Program Laboratory Certification for Chemical Analysis

	Laboratory Certification for Chemical Analysis	
A.	Site Identification	
	IEMA Incident # (6- or 8-digit): 20181185 IEPA LPC# (10-digit): 07701	55035
	Site Name: J.D. Streett & Company, Inc. (Herrin #234)	
	Site Address (Not a P.O. Box): 3325 South Park	
	City: Herrin County: Williamson ZIP Code: 6294	8
	Leaking UST Technical File	
В.	Sample Collector	
	I certify that:	,
	Appropriate sampling equipment/methods were utilized to obtain representative samples.	(Initial)
	2. Chain-of-custody procedures were followed in the field.	MLO (Iditial)
	3. Sample integrity was maintained by proper preservation.	(Initial)
	4. All samples were properly labeled.	(Initial)
C.	Laboratory Representative	
	I certify that: W##2 030430	
	1. Proper chain-of-custody procedures were followed as documented on the chain-of-custody form	s /1 </td
	2. Sample integrity was maintained by proper preservation.	(Initial)
	3. All samples were properly labeled.	(Initial)
	4. Quality assurance/quality control procedures were established and carried out.	(Initial)
	5. Sample holding times were not exceeded.	(Initial)

IL 532 2283 LPC 509 Rev. March 2006 Laboratory Certification for Chemical Analysis
Page 1 of 2

## Wat 21030430

6. SW-846 Analytical Laboratory Procedure (USEPA) methods were used for the analyses.

(Initial)

 An accredited tab performed quantitative analysis using test methods identified in 35 IAC 186.180 (for samples collected on or after January 1, 2003).

#### D. Signatures

I hereby affirm that all information contained in this form is true and accurate to the best of my knowledge and belief. I am sware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sample Collector	Laboratory Representative
Name Shane A. Thorpe / Monika O'Brien	Name Aaron Renner
Title Sr. Project Manager / Geologist I	Title Project Manager
CSD Environmental Services, Inc.	Company Teklab, Inc.
Address 2220 Yale Boulevard	Address 5445 Horseshoe Lake Road
City Springfield	City Collinsville
State Illinois	State Illinois
Zip Code 62703	Zip Code 62234
Phone 217-523-4085	Phone 618-344-1004
Signature A 1 Mulba	Signature /
Date _5/2/ 03/05/21	Date 3/12/2/

Laboratory Certification for Chemical Analysis
Page 2 of 2



#### Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 2177851020

#### **FOR OFFICE USE ONLY**

Facility #7035105 Permit #00176-2021REM Request Rec'd 02/11/2021 Amended Date Approval Date 2/15/2021 DS Permit Expires 8/17/2021

#### Permit for REMOVAL of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to remove underground storage tank(s) or piping is hereby granted. Such removal shall not commence until the contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall establish a date certain to perform the UST activity by contacting the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety, at which time the UST activity shall be scheduled. THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:

(2) FACILITY - name and address where tanks are located:

J.D. Streett & Company, Inc. 144 Weldon Parkway Maryland Heights, MO 63043 Herrin ZX 3325 South Park Herrin, IL 62948

Contact: Darrell Meek (800) 678-6600

Contact: Faith Taborn (618) 993-0828

#### (3) REMOVAL OF TANKS:

- (a) Number and size of tanks being removed: (TK # 1) 12,000, (TK # 2) 10,000
- (b) Description/location of piping being removed:
- (c) Product to be stored in each tank: (TK # 1) Gasoline, (TK # 2) Gasoline Regular
- (d) Reason of tanks being removed:
- (e) If tank(s) is leaking, indicate IEMA incident number: 2021-0114
- (f) Date each tank was last used: (TK # 1) 2/1/2017, (TK # 2) 1/4/2021
- (4) The owner must notify this Office when completion of tank removal has occurred, on the Notification for Underground Storage Tank Form. This form can be obtained at www.sfm.illinois.gov or by calling (217)785-1020. After removal is completed, the owner/operator shall perform a site assessment by measuring for the presence of a release where contamination is most likely to be present at the UST site. This is in accordance with the Illinois Administrative Code 176.360 (a) regulations and 40 CFR Part 280.72 (a) Federal Register Requirement.
- (5) <u>SPECIAL CONTINGENCIES</u>: Removing tanks and all associated piping

#### (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Robert Ellis & Sons 1703 North 7th Street Murphysboro, IL 62966 Contact Person: Mike Ellis Phone: (618) 684-6026

Contractor Registration # IL980 Exp. 3/23/2022

Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File

Date: March 4, 2021 J.D. Streett & Company, Inc.

Incident # 2021 Herrin #234 – 3225 S. Park Ave., Herrin, IL

Photograph taken by Shane Thorpe

#### Comments:

Blue corrugated pipe is piping secondary containment. Fiberglass pipe is part of vapor recovery system.

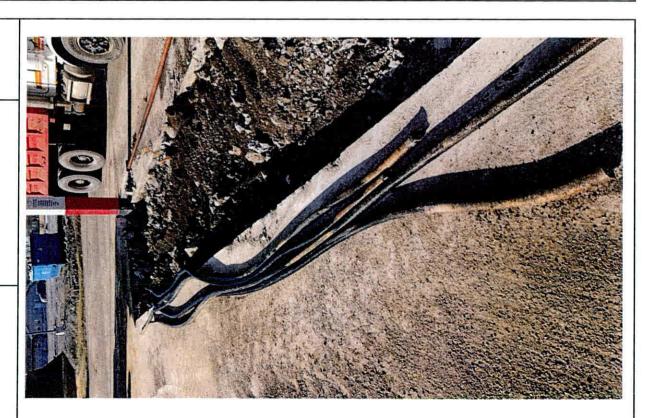


Photo #1

Photograph taken by Shane Thorpe

#### Comments:

Flexible primary piping removed from trench.



Electronic Filing: Received, Clerk's Office 10/11/2022

Date: March 4, 2021 J.D. Streett & Company, Inc.

Incident # 2021

Herrin #234 - 3225 S. Park Ave., Herrin, IL

Photograph taken by Shane Thorpe

Comments:

Looking North along product line trench.

Photo #3



Photograph taken by Shane Thorpe

Comments:

Tank #1 being purged of vapors prior to being removed.



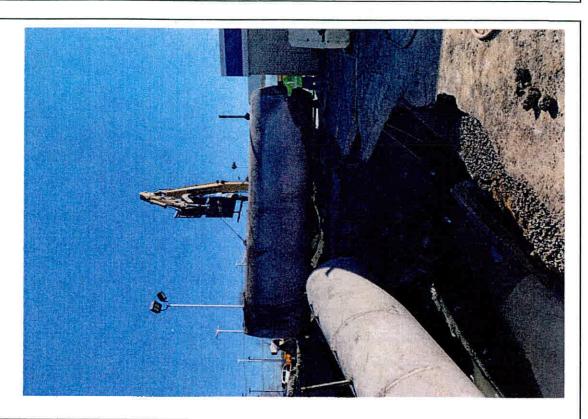
Date: March 4, 2021	J.D. Streett & Company, Inc.
Incident # 2021	Herrin #234 – 3225 S. Park Ave., Herrin, IL

Photograph taken by Shane Thorpe

Comments:

Tank #1 (12k gas) being removed from excavation

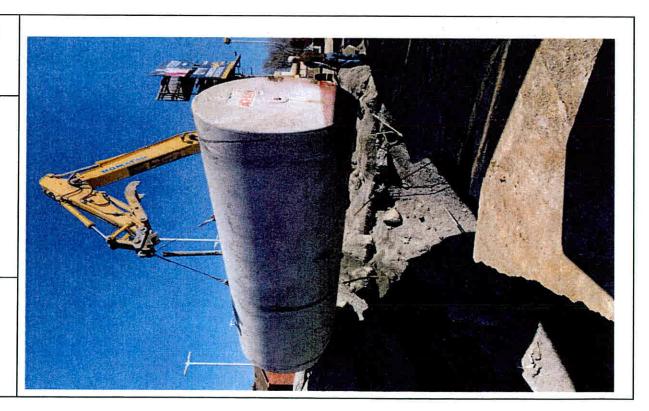
Photo #5



Photograph taken by Shane Thorpe

Comments:

Tank #2 (10k gas) being removed from excavation

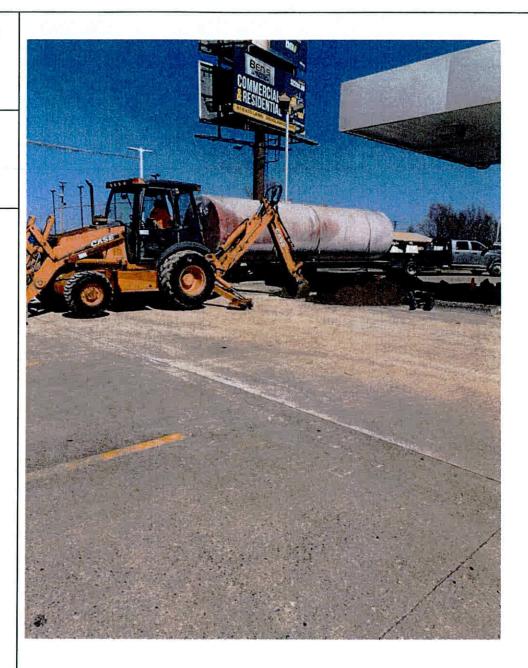


Date: March 4, 2021	J.D. Streett & Company, Inc.
Incident # 2021	Herrin #234 – 3225 S. Park Ave., Herrin, IL

Photograph taken by Shane Thorpe

Comments:

Excavating product lines.





IL 532-2551

LPC 568 Rev. Dec 2018

# Illinois Environmental Protection Agency

1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217) 782-3397

The Agency is authorized to require this information under Section 4 and Title XVI of the Environmental Protection Act (415 ILCS 5/4, 5/57 - 57.19). Failure to disclose this information may result in a civil penalty of not to exceed \$50,000.00 for the violation and an additional civil penalty of not to exceed \$10,000.00 for each day during which the violation continues (415 ILCS 5/42). Any person who knowingly makes a false, fictitious, or fraudulent material statement or representation, orally or in writing, to the Agency, or to a unit of local government to which the Agency has delegated authority under subsection (r) of Section 4 of this Act, related to or required by this Act, a regulation adopted under this Act, any federal law or regulation for which the Agency has responsibility, or any permit, or condition thereof, commits a Class 4 felony, and each such statement or writing shall be considered a separate Class 4 felony. A person who, after being convicted under paragraph 415 ILCS 5/44 (h)(8), violates paragraph 415 ILCS 5/44 (h)(8) a second or subsequent time, commits a Class 3 felony. (415 ILCS 5/44). This form has been approved by the Forms Management Center.

# Leaking Underground Storage Tank Program Property Owner Summary

A.	Site Identification		
	IEMA Incident # (6- or 8-digit): 20210114	IEPA LPC# (10-dig	git): <u>1990405102</u>
	Site Name: J.D. Streett & Company, Inc. (Herrin #234)		
	Site Address (not a P.O. Box): 3225 S. Park Avenue		
	City: Herrin County: Williamson	Zip Code: 6	2948
	Leaking UST Technical File		
	Engineered barriers, institutional controls, and other use restrictions be implemented without approval by the title holder(s) of record for agent(s) of such person(s). These controls and restrictions will be in Remediation (NFR) Letter, which must be recorded in the chain of the these controls is grounds for voidance of the NFR Letter.	the above-named dentified in the No	property or the Further
В.	Preventive, Engineering, and Institutional Controls and Land Us  The following controls and restrictions are proposed for the above-n		RECEIV
	Industrial/commercial land use limitation;		IEDA ID
	On-site groundwater restriction prohibiting the use of groundwater supply;	ater beneath the s	ite as a potable
	☐ An engineered barrier: ☐ Building, ☐ asphalt/concrete	e, or Other:	
	(description)		
	Concrete Base with no Sumps;		
	Building Control Technology: Existing Future		RECEIVE
	Groundwater ordinance: With a MOU; Without a	MOU;	MAR 2 9 2021
	Construction worker caution notification;		
	Maintain a clean soil barrier (indoor inhalation):		IEPA/B(
	Other:		

**Property Owner Summary** 

Page 1 of 2

A.R. 0132

Property Ownership Declaration	
Report Title: 45-Day Report	
Report Date: March 29, 2021	
I hereby affirm that I have reviewed the attached report that I accept the terms and conditions set forth therein, i I own. I further affirm that I have no objection to the reco terms and conditions identified in the report upon the pro-	including any land use limitations, that apply to property ording of a No Further Remediation Letter containing the
Name of Property Owner: J.D. Streett & Company, Inc.	
Name of Officer or Agent: <u>James A. Schuering, CFO</u>	
Mailing Address: 144 Weldon Parkway	
City: Maryland Heights	
State: Missouri	
Zip Code: 63043	
E-mail: jschuering@jdstreett.com  Signature:	·
Site Description	
Real Estate Tax/Parcel Index Number:	
06-07-400-054	
·	
Legal Description of Site (must be provided on a sepa	rate sheet):

IL 532-2551 LPC 568 Rev. Dec 2018

C.

D.

LEGAL DESCRIPTION
PARCEL ID #06-07-400-054

Part of the Southeast Quarter of the Southeast Quarter of Section 7, Township 9 South, Range 2 East of the Third Principal Meridian, more particularly described as follows:

Commencing at the Southeast corner of said Quarter Quarter Section, thence North along the East line of said Quarter Quarter Section for a distance of 803 feet, more or less; thence West on an azimuth of 273° 00′ 25″ for a distance of 110 feet, more or less to a point on the West right-of-way line of Illinois Route 148, and the North right-of-way line of a public road; thence North on an azimuth of 359° 23′ 05″ for a distance of 165.74 feet along the West right-of-way of Illinois Route 148 to the point of beginning; thence North along the West right-of-way of Illinois Route 148 on an azimuth of 359° 23′ 05″ for a distance of 177.86 feet; thence West on an azimuth of 269° 02′ 33″ along a line parallel to the North line of the Southeast Quarter of the Southeast Quarter of said Section 7 for a distance of 215.00 feet; thence North on an azimuth of 358° 07′ 16″ for a distance of 202.57 feet; thence west on an azimuth of 269° 02′ 33″ for a distance of 56.66 feet along the North line of said Quarter Quarter Section; thence South on an azimuth of 179° 54′ 56″ for a distance of 368.78 feet; thence East on an azimuth of 91° 25′ 58″ for a distance of 279.72 feet to the point of beginning, containing 1.38 acres, more or less.



Report generated: Monday, March 22, 2021 PIN Number: 06-07-400-054



Report PIN Number Owner Name Location Billing Name Billing Address

1.38 AC LYING IN NE COR OF SE1/4

438-598 7-96

0060

Township

**Use Code Description** 

J D STREETT & COMPANY INC

J D STREETT & COMPANY, INC

3225 S PARK AVE; HERRIN IL; 62948

144 WELDON PARKWAY; MARYLAND HEIGHTS MO; 63043

Page Block

**Quarter Section** 

West Marion

Commercial

SE

#### Property

Legal

Use Code

Book Lot

Section

URL

07 Link to Property Card

By downloading this file, users acknowledge all information both on this page as a whole and in the downloaded document are subject to the Legal Disclaimer that can be found in the corner of this webpage. Property record cards are rescanned when values change. Ownership changes do not initiate a rescan. As a result, downloadable documents may not represent the most current version of each record.

#### Assessment

Land Lot Acres
Farm Acres
Non Farm Acres
Total Acres
Land Amount
Farm Land Amount
Building Amount
Farm Building Amount

Full Market Value non farm

**Total Amount** 

1.38

0

0

1.38 \$70,190.00

\$0.00

\$183,980.00

\$0.00

\$762,510.00

\$254,170.00

Electronic Filing: Received, Clerk S Office 100/PasicReport.aspx?appid=b238d28bbdd746...

Exemption
Owner Occupied
Sr. Homestead
Sr. Freeze
Home Improvement
Home Imp. Through
Disabled Homeowner
Disabled Veteran 50%-60%
Disabled Veteran 70%-100%
Returning Veteran

Disclaimer: This map is prepared strictly for tax purposes only. It should not be used for any conveyance, as the boundary lines may not be exact.

#### **LEAKING UST TECHNICAL REVIEW NOTES**

Reviewed by: Michelle La Spisa

Date Reviewed: 03/29/2021

Re: 1990405102 -- Williamson County

Herrin/JD Streett & Company, Inc.

3225 South Park Avenue

Leaking UST Incident 20210114 Leaking UST Technical File

#### Document(s) Reviewed:

45-Day Report

#### **General Site Information:**

Site subject to: 734

Payment from the Fund? Yes?		
OSFM Fac. ID #: 7035105		
OSFM Database		
SWAP mapping and evaluation completion		
date: 04/09/2021 Open SWAP		
Site placement correct in SWAP? (Y/N):		
«Y_N»		
Inspection Required? (Date/Plan):		
«Date/Field Work or Plan»		
Size & product of USTs: 12,000-gallon gasoline UST, 10,000-gallon gasoline UST		
Is investigation of indoor inhalation exposure		
route required? No		
VI Incomplete Pathway Checklist		
PLA Checklist Complete? «Y_N»		
PLA Checklist		

**Database Update Worksheet (Pink Sheet)** 

BOL File Information:(optional) (Arranged chronologically):

20-Day Report (02/19/2021) 45-Day Report (03/29/2021)

#### 45-Day Review Notes:

Commercial area, city of Herrin uses surface water as its source of potable water from round lake. Within ground water ordinance.

Release of gasoline piping leak reported 02/01/2021. Removal of both tanks (03/04/2021) both tanks were in good structural condition 8 side wall samples, 4 floor samples, 10 product line samples were sent for data analysis all levels are under Tier 1. Backfill was not samples due to chip stone. 186.74 tons of CA06 rock was in place of UST.

E-mailed consultant on 04/09/2021 in regard to database contact name.

Illinois EPA Decision:

45-Day Approved

Response Due:

07/27/2021

ISPA-DAVISION OF RECORDS MANAGEMENT RELEASABLE

MAY 04 2021

REVIEWER: SAB

Bureau of Land Right-to-Know (RTK) Evaluation Form (Updated January 2021)

	of Land Right-to-Know (RTK) Evaluation 05102/ Williamson County	IEPA-DIVISION OF RECORDS MANAGEMENT
	/J.D. Streett & company, Inc.	MAY 0 4 2021
	NIT B/LUST /	MAI U4 202.
The A	gency must evaluate releases of contaminants whenever it dwater contamination may extend beyond the boundary of the boundary of the boundary of the credible, scientific information and an accordance of the credible, scientific information and accordance of the credible, scientific information and accordance of the credible, scientific information and accordance of the credible of	he site where the release occurred. The Agency's
<u>Criteri:</u>	a	
	Measured or modeled groundwater contamination from the sign from soil contamination in concentrations exceeding the applie of the groundwater ingestion exposure route) exceeds Class Adm. Code Part 620 or Tier 1, Class I groundwater remediated ("TACO") within the setback zone or regulated recharge area the setback zone of a private, semi-private, or non-CWS well;    Five or fewer properties/potable supply wells   More	cable remediation objectives for the soil component I groundwater quality standards specified in 35 III. on objectives specified in 35 III. Adm. Code Part 742 of a community water system (CWS) well, or within
	Tive of fewer properties/potable supply wells — infore	than nive properties, potable supply wells
0	Measured off-site groundwater or soil gas contamination from Part 1600.110) from the site where the release occurred pose appropriate TACO Tier 1 remediation objectives for the current    Five or fewer properties    More than five properties	es a threat of indoor inhalation exposure above the
0	Off-site soil contamination from the site where the release appropriate TACO Tier 1 remediation objectives based on the    Five or fewer properties    More than five properties	·
	The Agency refers a matter for enforcement under Section 43( to the environment or public health, the State's Attorney or A their own motion, may institute a civil action for an immedia causing or contributing to the danger or to require such other	Attorney General, upon request of the Agency or on te injunction to halt any discharge or other activity
	The Agency issues a seal order under Section 34 of the Act: Use specified in Board regulations exist, the Agency shall declare regulations. While such an alert or emergency is in effect, the aircraft, or other facility operated in violation of such regulations.	e such alerts or emergencies as provided by those as Agency may seal any equipment, vehicle, vessel,
	The Agency, the USEPA, or a third party under Agency or US removal under the federal Comprehensive Environmental Res	
Summ: ⊠	ary None of the above criteria are met and the above-identified s	ite does not warrant further evaluation.
0	At least one of the above criteria is met and the subject Contaminant Evaluation Group (CEG) Referral Memorandum Relations along with this RTK Evaluation Form. Since communi and individuals in a timely manner about off-site impacts, we you have questions or need assistance, please contact the RT	to the RTK Coordinator in the Office of Community ty relations activities must fully inform communities appreciate your prompt attention in this matter. If
Project	Manager Signature: WW A /	Date: 04/13/2021



## ILEMOIS ENVIRONMENTAL PROTECTION AGENCY

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

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

(217) 524-3300

#### CERTIFIED MAIL

7020 2450 0000 1645 2792

APR 20 2021

Darryl Meek
JD Streett & Company, Inc.

144 Weldon Parkway

Maryland Heights Missouri, 63043

Re:

1990405102 -- Williamson County Herrin/JD Streett & Company, Inc.

325 South Park Avenue

Leaking UST Incident 20210114 -- NFR Letter

Leaking UST Technical File

IEPA-DIVISION OF RECORDS MANAGEMENT

....

JUN 03 2021 REVIEWER: SAB

Dear Darryl Meek:

The Illinois Environmental Protection Agency (Illinois EPA) has reviewed the 45-DayReport submitted for the above-referenced incident. This information was dated March 25, 2021 and was received by the Illinois EPA on March 29, 2021. Citations in this letter are from the Environmental Protection Act (415 ILCS 5) (Act) and Title 35 of the Illinois Administrative Code (35 Ill. Adm. Code).

The Early Action Tier 1 Remediation Objectives Compliance Report and the Licensed Professional Engineer Certification submitted pursuant to Section 57.6 of the Act and 35 Ill. Adm. Code 734.135(d) indicate the remediation objectives have been met.

Based upon the certification by Joseph W. Truesdale, a Licensed Professional Engineer, and pursuant to Section 57.10 of the Act (415 ILCS 5/57.10), your request for a no further remediation determination is granted under the conditions and terms specified in this letter.

Issuance of this No Further Remediation Letter (Letter), based on the certification of the Licensed Professional Engineer, signifies that: (1) all statutory and regulatory corrective action requirements applicable to the occurrence have been complied with; (2) all corrective action concerning the remediation of the occurrence has been completed; and (3) no further corrective action concerning the occurrence is necessary for the protection of human health, safety, and the environment. Pursuant to Section 57.10(d) of the Act, this Letter shall apply in favor of the following parties:

- 1. JD Streett & Company, Inc., the owner or operator of the underground storage tank system(s).
- 2. Any parent corporation or subsidiary of such owner or operator.

2125 S. First Street, Champaign, IL 61820 (217) 278-5800 1101 Eastport Plaza Dr., Suite 100, Collinsville, IL 62234 (618) 346-5120 9511 Harrison Street, Des Plaines, IL 60016 (847) 294-4000 595 S. State Street, Elgin, IL 60123 (847) 608-3131 2309 W. Main Street, Sulte 116, Marion, IL 62959 (618) 993-7200
412 SW Washington Street, Suite D, Peoría, IL 61602 (309) 671-3022
4302 N. Main Street, Rockford, IL 61103 (815) 987-7760

A.R. 0139

#### Page 2

- 3. Any co-owner or co-operator, either by joint tenancy, right-of-survivorship, or any other party sharing a legal relationship with the owner or operator to whom the Letter is issued.
- 4. Any holder of a beneficial interest of a land trust or inter vivos trust whether revocable or irrevocable.
- 5. Any mortgagee or trustee of a deed of trust of such owner or operator.
- 6. Any successor-in-interest of such owner or operator.
- 7. Any transferee of such owner or operator whether the transfer was by sale, bankruptcy proceeding, partition, dissolution of marriage, settlement or adjudication of any civil action, charitable gift, or bequest.
- 8. Any heir or devisee of such owner or operator.
- 9. An owner of a parcel of real property to the extent that this Letter applies to the occurrence on that parcel.

This Letter and all attachments, including but not limited to the Leaking Underground Storage Tank Environmental Notice, must be filed within 45 days of receipt as a single instrument with the Office of the Recorder or Registrar of Titles in the county in which the above-referenced site is located. This Letter shall not be effective until officially recorded by the Office of the Recorder or Registrar of Titles of the applicable county in accordance with Illinois law so it forms a permanent part of the chain of title for the above-referenced property. Within 30 days of this Letter being recorded, an accurate and official copy of this Letter, as recorded, shall be obtained and submitted to the Illinois EPA. For recording purposes, it is recommended that the Leaking Underground Storage Tank Environmental Notice of this Letter be the first page of the instrument filed.

### **CONDITIONS AND TERMS OF APPROVAL**

## **LEVEL OF REMEDIATION AND LAND USE LIMITATIONS**

- 1. The remediation objectives for the above-referenced site, more particularly described in the Leaking Underground Storage Tank Environmental Notice of this Letter, were established in accordance with the requirements of the Tiered Approach to Corrective Action Objectives (35 Ill. Adm. Code 742) rules.
- 2. As a result of the release from the underground storage tank system(s) associated with the above-referenced incident, the above-referenced site, more particularly described in the attached Leaking Underground Storage Tank Environmental Notice of this Letter, shall

not be used in a manner inconsistent with the following land use limitation: There are no land use limitations.

- 3. The land use limitation specified in this Letter may be revised if:
  - a. Further investigation or remedial action has been conducted that documents the attainment of objectives appropriate for the new land use; and
  - b. A new No Further Remediation Letter is obtained and recorded in accordance with Title XVII of the Act and regulations adopted thereunder.

#### PREVENTIVE, ENGINEERING, AND INSTITUTIONAL CONTROLS

4. Preventive: None.

Engineering: None.

Institutional: This Letter shall be recorded as a permanent part of the chain of title for

the above-referenced site, more particularly described in the attached Leaking Underground Storage Tank Environmental Notice of this Letter.

5. Failure to establish, operate, and maintain controls in full compliance with the Act, applicable regulations, and the approved corrective action plan, if applicable, may result in voidance of this Letter.

#### **OTHER TERMS**

- 6. Any contaminated soil or groundwater removed or excavated from, or disturbed at, the above-referenced site, more particularly described in the Leaking Underground Storage Tank Environmental Notice of this Letter, must be handled in accordance with all applicable laws and regulations under 35 Ill. Adm. Code Subtitle G.
- 7. Further information regarding the above-referenced site can be obtained through a written request under the Freedom of Information Act (5 ILCS 140) to:

Illinois Environmental Protection Agency Attention: Freedom of Information Act Officer Division of Records Management - #16 1021 North Grand Avenue East Post Office Box 19276 Springfield, IL 62794-9276

- 8. Pursuant to 35 Ill. Adm. Code 734.720, should the Illinois EPA seek to void this Letter, the Illinois EPA shall provide notice to the owner or operator of the leaking underground storage tank system(s) associated with the above-referenced incident and the current title holder of the real estate on which the tanks were located, at their last known addresses.

  The notice shall specify the cause for the voidance, explain the provisions for appeal, and describe the facts in support of the voidance. Specific acts or omissions that may result in the voidance of this Letter include, but shall not be limited to:
  - a. Any violation of institutional controls or industrial/commercial land use restrictions;
  - b. The failure to operate and maintain preventive or engineering controls or to comply with any applicable groundwater monitoring plan;
  - c. The disturbance or removal of contamination that has been left in-place in accordance with the Corrective Action Plan or Completion Report;
  - d. The failure to comply with the recording requirements for the Letter;
  - e. Obtaining the Letter by fraud or misrepresentation; or
  - f. Subsequent discovery of contaminants, not identified as part of the investigative or remedial activities upon which the issuance of the Letter was based, that pose a threat to human health or the environment.

Submit an accurate and official copy of this Letter, as recorded, to:

Illinois Environmental Protection Agency

Bureau of Land - #24 Leaking Underground Storage Tank Section 1021 North Grand Avenue East Post Office Box 19276 Springfield, IL 62794-9276

If you have any questions or need further assistance, please contact Michelle La Spisa at (217) 524-8440 or at Michelle.LaSpisa@illinois.gov.

Sincerely,

Michael T. Lowder

Unit Manager

Leaking Underground Storage Tank Section

Bureau of Land

Attachments: Leaking Underground Storage Tank Environmental Notice

Legal Description

Shane A. Thorpe, CSD Environmental Services, Inc. (electronic copy),

sthorpe@cadenviro.com

**BOL File** 

#### PREPARED BY:

Name: Darryl Meek

JD Streett & Company, Inc.

Address: 3325 South Park Avenue

Herrin Illinois, 62948

#### **RETURN TO:**

Name: Darryl Meek

JD Streett & Company, Inc.

Address: 144 Weldon Parkway

Maryland Heights Missouri, 63043

#### (THE ABOVE SPACE FOR RECORDER'S OFFICE)

#### LEAKING UNDERGROUND STORAGE TANK ENVIRONMENTAL NOTICE

THE OWNER AND/OR OPERATOR OF THE LEAKING UNDERGROUND STORAGE TANK SYSTEM(S) ASSOCIATED WITH THE RELEASE REFERENCED BELOW, WITHIN 45 DAYS OF RECEIVING THE NO FURTHER REMEDIATION LETTER CONTAINING THIS NOTICE, MUST SUBMIT THIS NOTICE AND THE REMAINDER OF THE NO FURTHER REMEDIATION LETTER TO THE OFFICE OF THE RECORDER OR REGISTRAR OF TITLES OF WILLIAMSON COUNTY IN WHICH THE SITE DESCRIBED BELOW IS LOCATED.

Illinois EPA No.: 1990405102

Leaking UST Incident No.: 20210114

JD Streett & Company, Inc., the owner and/or operator of the leaking underground storage tank system(s) associated with the above-referenced incident, whose address is 144 Weldon Parkway Maryland Heights Missouri, has performed investigative and/or remedial activities for the site identified as follows:

- 1. Legal Description or Reference to a Plat Showing the Boundaries: See Attachment
- 2. Common Address: 3325 South Park Avenue Herrin Illinois
- 3. Real Estate Tax Index/Parcel Index Number: 06-07-400-054
- 4. Site Owner: JD Streett & Company, Inc.
- 5. Land Use Limitation: There are no land use limitations.
- 6. See the attached No Further Remediation Letter for other terms.

M.L.

LEGAL DESCRIPTION
PARCEL ID #06-07-400-054

Part of the Southeast Quarter of the Southeast Quarter of Section 7, Township 9 South, Range 2 East of the Third Principal Meridian, more particularly described as follows:

Commencing at the Southeast corner of said Quarter Quarter Section, thence North along the East line of said Quarter Quarter Section for a distance of 803 feet, more or less; thence West on an azimuth of 273° 00′ 25″ for a distance of 110 feet, more or less to a point on the West right-of-way line of Illinois Route 148, and the North right-of-way line of a public road; thence North on an azimuth of 359° 23′ 05″ for a distance of 165.74 feet along the West right-of-way of Illinois Route 148 to the point of beginning; thence North along the West right-of-way of Illinois Route 148 on an azimuth of 359° 23′ 05″ for a distance of 177.86 feet; thence West on an azimuth of 269° 02′ 33″ along a line parallel to the North line of the Southeast Quarter of the Southeast Quarter of said Section 7 for a distance of 215.00 feet; thence North on an azimuth of 358° 07′ 16″ for a distance of 202.57 feet; thence west on an azimuth of 269° 02′ 33″ for a distance of 56.66 feet along the North line of said Quarter Quarter Section; thence South on an azimuth of 179° 54′ 56″ for a distance of 368.78 feet; thence East on an azimuth of 91° 25′ 58″ for a distance of 279.72 feet to the point of beginning, containing 1.38 acres, more or less.



1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 · (217) 782-3397

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

### RECORDING REQUIREMENTS FOR NO FURTHER REMEDIATION LETTERS.

#### Introduction

The Illinois Environmental Protection Agency's (Illinois EPA) Bureau of Land/Leaking

Underground Storage Tank Section issues a No Further Remediation (NFR) Letter after a demonstration of compliance with Title XVI of the Environmental Protection Act and applicable regulations is made. The NFR Letter signifies that: (1) all statutory and regulatory corrective action requirements applicable to the occurrence have been complied with, (2) all corrective action concerning the remediation of the occurrence has been completed, and (3) no further corrective action concerning the occurrence is necessary so long as the site is used in accordance with the terms and conditions of the NFR Letter.

#### **Significance**

When properly recorded, the NFR Letter holds legal significance for all applicable parties outlined at Section 57.10(d) of the Environmental Protection Act. (See 415 ILCS 5/57.10(d).) If not properly recorded, the Illinois EPA will take steps to void the NFR Letter in accordance with the regulations.

#### **Duty to Record**

The duty to record the NFR Letter is mandatory. You must submit the NFR Letter, with a copy of any applicable institutional controls proposed as part of a corrective action completion report, to the Office of the Recorder or the Registrar of Titles of the county in which the site is located within 45 days after receipt of the NFR Letter. You must record the NFR Letter and any attachments. The NFR Letter shall be filed in accordance with Illinois law so that it forms a permanent part of the chain of title to ensure current and future users of the property will be informed of the conditions and terms of approval including level of remediation; land use limitations; and preventive, engineering, and institutional controls. A certified or otherwise accurate and official copy of the NFR Letter and any attachments, as recorded, must be submitted to the Illinois EPA. Failure to record the NFR Letter in accordance with the regulations will make the NFR Letter voidable.

#### For More Information

Please refer to the Tiered Approach to Corrective Action Objectives (TACO) fact sheet entitled No Further Remediation Letters, which is available from the Illinois EPA by calling (217) 524-3300 or by accessing it on the Illinois EPA Web site at

https://www2.illinois.gov/epa/topics/cleanup-programs/taco/fact-sheets/Pages/no-further-remediation-letters.aspx.



### FLUNDIS ENVIRONMENTAL PROTECTION AGENCY

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

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

(217) 524-3300

**CERTIFIED MAIL** 

7020 2450 0000 1645 2792

APR 20 2021

Darryl Meek
JD Streett & Company, Inc.
144 Weldon Parkway

Maryland Heights Missouri, 63043

Re: 1990405102 -- Williamson County

Herrin/JD Streett & Company, Inc. 325 South Park Avenue

Leaking UST Incident 20210114 -- NFR Letter

Leaking UST Technical File

JAN 2 1 2022

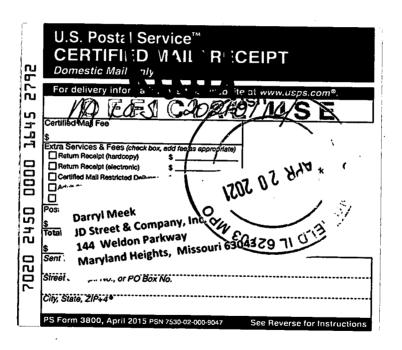
REVIEWER: SAB

Dear Darryl Meek:

The Illinois Environmental Protection Agency (Illinois EPA) has reviewed the 45-DayReport submitted for the above-referenced incident. This information was dated March 25, 2021 and was received by the Illinois EPA on March 29, 2021. Citations in this letter are from the Environmental Protection Act (415 ILCS 5) (Act) and Title 35 of the Illinois Administrative Code (35 Ill. Adm. Code).

A.R. 0147

The Early Action Tier 1 Remediation Objectives Compliance Report and the Licensed Professional Engineer Certification submitted purguant to Section 57 6 of the Agrand 25 111



1990405102-Williamson 111/2022 County Streett + Company, Inc-

LaSpisa, Michelle

Eaking UST Termical File

From:

Shane Thorpe <SThorpe@csdenviro.com>

Sent:

Tuesday, May 25, 2021 8:54 AM

To:

LaSpisa, Michelle

Subject:

[External] FW: 1990405102 JD Streett & Company, Inc. 20210114

**Attachments:** 

Scanned Xerox 1990405102 JD Streett & Company, Inc. 20210114.pdf; Feature

Report.pdf

Michelle,

The Re: block on the attached NFR letter lists the address of the site as 325 and lists it elsewhere as 3325. The county lists the address as 3225 (see attached). Would it be possible to get the NFR letter revised?

Thanks, Shane

From: LaSpisa, Michelle < Michelle. LaSpisa@Illinois.gov>

Sent: Monday, April 19, 2021 3:10 PM

To: Shane Thorpe <SThorpe@csdenviro.com>

Subject: 1990405102 JD Streett & Company, Inc. 20210114

Hello,

Please see attachment for scanned letter. Please let me know if you have any questions.

Thank you,

Michelle La Spisa Project Manager Leaking UST Section Illinois EPA

State of Illinois - CONFIDENTIALITY NOTICE: The information contained in this communication is confidential, may be attorney-client privileged or attorney work product, may constitute inside information or internal deliberative staff communication, and is intended only for the use of the addressee. Unauthorized use, disclosure or copying of this communication or any part thereof is strictly prohibited and may be unlawful. If you have received this communication in error, please notify the sender immediately by return e-mail and destroy this communication and all copies thereof, including all attachments. Receipt by an unintended recipient does not waive attorney-client privilege, attorney work product privilege, or any other exemption from disclosure.

ISPA-DIVISION OF RECORDS MANAGEMENT RELEASABLE

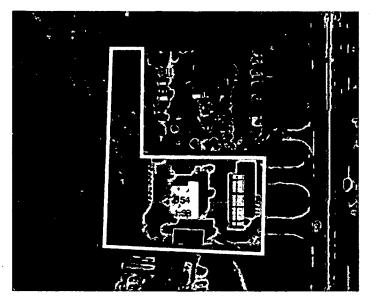
JUL 12 2021

REVIEWER: SAB

technical file.



Report generated: Monday, March 22, 2021 PIN Number: 06-07-400-054



Report **PIN Number Owner Name** Location **Billing Name Billing Address** 

#### **Property**

Legal

Use Code Book Lot

Section

URL

1.38 AC LYING IN NE COR OF SE1/4 438-598 7-96

0060

07

**Link to Property Card** 

By downloading this file, users acknowledge all information both on this page as a whole and in the downloaded document are subject to the Legal Disclaimer that can be found in the corner of this webpage. Property record cards are rescanned when values change. Ownership changes do not initiate a rescan. As a result, downloadable documents may not represent the most current version of each record.

06-07-400-054 J D STREETT & COMPANY INC 3225 S PARK AVE; HERRIN IL; 62948 J D STREETT & COMPANY, INC

144 WELDON PARKWAY; MARYLAND HEIGHTS MO; 63043

Township

**Use Code Description** 

Page **Block** 

**Quarter Section** 

West Marion

Commercial

ŞE

#### LEAKING UST TECHNICAL REVIEW NOTES

Reviewed by: Michelle La Spisa

Date Reviewed: 05/27/2021

Re: 1990405102 -- Williamson County

Herrin/JD Streett & Company, Inc.

3225 South Park Avenue

Leaking UST Incident 20210114 Leaking UST Technical File

#### Document(s) Reviewed:

45-Day Report

#### **General Site Information:**

Site subject to: 734

IEMA date(s): 02/01/2021	Payment from the Fund? Yes?			
UST system removed? Yes	OSFM Fac. ID #: 7035105			
	OSFM Database			
Encountered groundwater? No	SWAP mapping and evaluation completion			
	date: 04/09/2021			
Free product? No	Site placement correct in SWAP? (Y/N):			
	«Y_N»			
Current/past land use: Gas station from	Inspection Required? (Date/Plan):			
1996-2021	«Date/Field Work or Plan»			
Size & product of USTs: 12,000-gallon gasoling	ne UST, 10,000-gallon gasoline UST			
Is site located in EJ area? No	Is investigation of indoor inhalation exposure			
EJ Form.	route required? No			
	VI Incomplete Pathway Checklist			
Has enough sampling been completed to	PLA Checklist Complete? «Y_N»			
perform a Right-to-Know Evaluation? Yes	PLA Checklist			
RTK Form	٠,			

Database Update Worksheet (Pink Sheet)

**BOL File Information**:(optional) (Arranged chronologically):

20-Day Report (02/19/2021) 45-Day Report (03/29/2021) NFR (04/20/2021)

#### 45-Day Review Notes:

Consultant confirmed address via email on 05/25/2021. Incorrect address on database. Revised NFR to be submitted on 05/27/2021.

IEPA-DIVISION OF RECORDS MANAGEMENT RELEASABLE

JUL 12 2021

REVIEWER: SAB



1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 · (217) 782-3397 JOHN J. KIM, DIRECTOR JB PRITZKER, GOVERNOR

(217) 524-3300

**CERTIFIED MAIL** 

Originally issued: April 20, 2021

7020 2450 0000 1707 6508

Revised: JUN 02 2021

Darryl Meek JD Streett & Company, Inc. 144 Weldon Parkway Maryland Heights Missouri, 63043

1990405102 -- Williamson County

Herrin/JD Streett & Company, Inc.

3225 South Park Avenue

Leaking UST Incident 20210114 -- NFR Letter

Leaking UST Technical File

#### Dear Darryl Meek:

The Illinois Environmental Protection Agency (Illinois EPA) has reviewed the 45-DayReport submitted for the above-referenced incident. This information was dated March 25, 2021 and was received by the Illinois EPA on March 29, 2021. Citations in this letter are from the Environmental Protection Act (415 ILCS 5) (Act) and Title 35 of the Illinois Administrative Code (35 Ill. Adm. Code). This letter is being revised to correct address information.

The Early Action Tier 1 Remediation Objectives Compliance Report and the Licensed Professional Engineer Certification submitted pursuant to Section 57.6 of the Act and 35 Ill. Adm. Code 734.135(d) indicate the remediation objectives have been met.

Based upon the certification by Joseph W. Truesdale, a Licensed Professional Engineer, and pursuant to Section 57.10 of the Act (415 ILCS 5/57.10), your request for a no further remediation determination is granted under the conditions and terms specified in this letter.

Issuance of this No Further Remediation Letter (Letter), based on the certification of the Licensed Professional Engineer, signifies that: (1) all statutory and regulatory corrective action requirements applicable to the occurrence have been complied with; (2) all corrective action concerning the remediation of the occurrence has been completed; and (3) no further corrective action concerning the occurrence is necessary for the protection of human health, safety, and the environment. Pursuant to Section 57.10(d) of the Act, this Letter shall apply in favor of the following parties:

- JD Streett & Company, Inc., the owner or operator of the underground storage tank 1. system(s).
- Any parent corporation or subsidiary of such owner or operator.

IEPA-DIVISION OF RECORDS MANAGEMENT RELEASABLE

JUL 15 2021

- 3. Any co-owner or co-operator, either by joint tenancy, right-of-survivorship, or any other party sharing a legal relationship with the owner or operator to whom the Letter is issued.
- 4. Any holder of a beneficial interest of a land trust or inter vivos trust whether revocable or irrevocable.
- 5. Any mortgagee or trustee of a deed of trust of such owner or operator.
- 6. Any successor-in-interest of such owner or operator.
- 7. Any transferee of such owner or operator whether the transfer was by sale, bankruptcy proceeding, partition, dissolution of marriage, settlement or adjudication of any civil action, charitable gift, or bequest.
- 8. Any heir or devisee of such owner or operator.
- 9. An owner of a parcel of real property to the extent that this Letter applies to the occurrence on that parcel.

This Letter and all attachments, including but not limited to the Leaking Underground Storage Tank Environmental Notice, must be filed within 45 days of receipt as a single instrument with the Office of the Recorder or Registrar of Titles in the county in which the above-referenced site is located. This Letter shall not be effective until officially recorded by the Office of the Recorder or Registrar of Titles of the applicable county in accordance with Illinois law so it forms a permanent part of the chain of title for the above-referenced property. Within 30 days of this Letter being recorded, an accurate and official copy of this Letter, as recorded, shall be obtained and submitted to the Illinois EPA. For recording purposes, it is recommended that the Leaking Underground Storage Tank Environmental Notice of this Letter be the first page of the instrument filed.

#### **CONDITIONS AND TERMS OF APPROVAL**

#### LEVEL OF REMEDIATION AND LAND USE LIMITATIONS

- 1. The remediation objectives for the above-referenced site, more particularly described in the Leaking Underground Storage Tank Environmental Notice of this Letter, were established in accordance with the requirements of the Tiered Approach to Corrective Action Objectives (35 Ill. Adm. Code 742) rules.
- 2. As a result of the release from the underground storage tank system(s) associated with the above-referenced incident, the above-referenced site, more particularly described in the attached Leaking Underground Storage Tank Environmental Notice of this Letter, shall

not be used in a manner inconsistent with the following land use limitation: There are no land use limitations.

- 3. The land use limitation specified in this Letter may be revised if:
  - a. Further investigation or remedial action has been conducted that documents the attainment of objectives appropriate for the new land use; and
  - b. A new No Further Remediation Letter is obtained and recorded in accordance with Title XVII of the Act and regulations adopted thereunder.

#### PREVENTIVE, ENGINEERING, AND INSTITUTIONAL CONTROLS

4. Preventive: None.

Engineering: None.

Institutional: This Letter shall be recorded as a permanent part of the chain of title for

the above-referenced site, more particularly described in the attached Leaking Underground Storage Tank Environmental Notice of this Letter.

5. Failure to establish, operate, and maintain controls in full compliance with the Act, applicable regulations, and the approved corrective action plan, if applicable, may result in voidance of this Letter.

#### **OTHER TERMS**

- 6. Any contaminated soil or groundwater removed or excavated from, or disturbed at, the above-referenced site, more particularly described in the Leaking Underground Storage Tank Environmental Notice of this Letter, must be handled in accordance with all applicable laws and regulations under 35 Ill. Adm. Code Subtitle G.
- 7. Further information regarding the above-referenced site can be obtained through a written request under the Freedom of Information Act (5 ILCS 140) to:

Illinois Environmental Protection Agency Attention: Freedom of Information Act Officer Division of Records Management - #16 1021 North Grand Avenue East Post Office Box 19276 Springfield, IL 62794-9276

- 8. Pursuant to 35 Ill. Adm. Code 734.720, should the Illinois EPA seek to void this Letter, the Illinois EPA shall provide notice to the owner or operator of the leaking underground storage tank system(s) associated with the above-referenced incident and the current title holder of the real estate on which the tanks were located, at their last known addresses. The notice shall specify the cause for the voidance, explain the provisions for appeal, and describe the facts in support of the voidance. Specific acts or omissions that may result in the voidance of this Letter include, but shall not be limited to:
  - a. Any violation of institutional controls or industrial/commercial land use restrictions;
  - b. The failure to operate and maintain preventive or engineering controls or to comply with any applicable groundwater monitoring plan;
  - c. The disturbance or removal of contamination that has been left in-place in accordance with the Corrective Action Plan or Completion Report;
  - d. The failure to comply with the recording requirements for the Letter;
  - e. Obtaining the Letter by fraud or misrepresentation; or
  - f. Subsequent discovery of contaminants, not identified as part of the investigative or remedial activities upon which the issuance of the Letter was based, that pose a threat to human health or the environment.

Submit an accurate and official copy of this Letter, as recorded, to:

Illinois Environmental Protection Agency Bureau of Land - #24 Leaking Underground Storage Tank Section 1021 North Grand Avenue East Post Office Box 19276 Springfield, IL 62794-9276

#### Page 5

If you have any questions or need further assistance, please contact Michelle La Spisa at (217) 524-8440 or at Michelle.LaSpisa@illinois.gov.

Sincerely,

Michael T. Lowder

Unit Manager

Leaking Underground Storage Tank Section

Bureau of Land

Attachments: Leaking Underground Storage Tank Environmental Notice

Legal Description

Shane A. Thorpe, CSD Environmental Services, Inc. (electronic copy),

sthorpe@csdenviro.com

**BOL File** 

#### PREPARED BY:

Name:

Darryl Meek

JD Streett & Company, Inc.

Address: 3225 South Park Avenue

Herrin Illinois, 62948

#### **RETURN TO:**

Name:

Darryl Meek

JD Streett & Company, Inc.

Address: 144 Weldon Parkway

Maryland Heights Missouri, 63043

#### (THE ABOVE SPACE FOR RECORDER'S OFFICE)

#### LEAKING UNDERGROUND STORAGE TANK ENVIRONMENTAL NOTICE

THE OWNER AND/OR OPERATOR OF THE LEAKING UNDERGROUND STORAGE TANK SYSTEM(S) ASSOCIATED WITH THE RELEASE REFERENCED BELOW, WITHIN 45 DAYS OF RECEIVING THE NO FURTHER REMEDIATION LETTER CONTAINING THIS NOTICE, MUST SUBMIT THIS NOTICE AND THE REMAINDER OF THE NO FURTHER REMEDIATION LETTER TO THE OFFICE OF THE RECORDER OR REGISTRAR OF TITLES OF WILLIAMSON COUNTY IN WHICH THE SITE DESCRIBED BELOW IS LOCATED.

Illinois EPA No.: 1990405102

Leaking UST Incident No.: 20210114

JD Streett & Company, Inc., the owner and/or operator of the leaking underground storage tank system(s) associated with the above-referenced incident, whose address is 144 Weldon Parkway Maryland Heights Missouri, has performed investigative and/or remedial activities for the site identified as follows:

- Legal Description or Reference to a Plat Showing the Boundaries: See Attachment 1.
- 2. Common Address: 3225 South Park Avenue Herrin Illinois
- 3. Real Estate Tax Index/Parcel Index Number: 06-07-400-054
- 4. Site Owner: JD Streett & Company, Inc.
- Land Use Limitation: There are no land use limitations. 5.
- 6. See the attached No Further Remediation Letter for other terms.

. M.L.

LEGAL DESCRIPTION PARCEL ID #06-07-400-054

Part of the Southeast Quarter of the Southeast Quarter of Section 7, Township 9 South, Range 2 East of the Third Principal Meridian, more particularly described as follows:

Commencing at the Southeast comer of said Quarter Quarter Section, thence North along the East line of said Quarter Quarter Section for a distance of 803 feet, more or less; thence West on an azimuth of 273° 00′ 25″ for a distance of 110 feet, more or less to a point on the West right-of-way line of Illinois Route 148, and the North right-of-way line of a public road; thence North on an azimuth of 359° 23′ 05″ for a distance of 165.74 feet along the West right-of-way of Illinois Route 148 on an azimuth of 359° 23′ 05″ for a distance of 177.86 feet; thence West on an azimuth of 269° 02′ 33″ along a line parallel to the North line of the Southeast Quarter of the Southeast Quarter of said Section 7 for a distance of 215.00 feet; thence North on an azimuth of 358° 07′ 16″ for a distance of 202.57 feet; thence west on an azimuth of 269° 02′ 33″ for a distance of 56.66 feet along the North line of said Quarter Quarter Section; thence South on an azimuth of 179° 54′ 56″ for a distance of 368.78 feet; thence East on an azimuth of 91° 25′ 58″ for a distance of 279.72 feet to the point of beginning, containing 1.38 acres, more or less.

## RECORDING REQUIREMENTS FOR NO FURTHER REMEDIATION LETTERS

#### Introduction

The Illinois Environmental Protection Agency's (Illinois EPA) Bureau of Land/Leaking Underground Storage Tank Section issues a No Further Remediation (NFR) Letter after a demonstration of compliance with Title XVI of the Environmental Protection Act and applicable regulations is made. The NFR Letter signifies that: (1) all statutory and regulatory corrective action requirements applicable to the occurrence have been complied with, (2) all corrective action concerning the remediation of the occurrence has been completed, and (3) no further corrective action concerning the occurrence is necessary so long as the site is used in accordance with the terms and conditions of the NFR Letter.

#### **Significance**

When properly recorded, the NFR Letter holds legal significance for all applicable parties outlined at Section 57.10(d) of the Environmental Protection Act. (See 415 ILCS 5/57.10(d).) If not properly recorded, the Illinois EPA will take steps to void the NFR Letter in accordance with the regulations.

#### **Duty to Record**

The duty to record the NFR Letter is mandatory. You must submit the NFR Letter, with a copy of any applicable institutional controls proposed as part of a corrective action completion report, to the Office of the Recorder or the Registrar of Titles of the county in which the site is located within 45 days after receipt of the NFR Letter. You must record the NFR Letter and any attachments. The NFR Letter shall be filed in accordance with Illinois law so that it forms a permanent part of the chain of title to ensure current and future users of the property will be informed of the conditions and terms of approval including level of remediation; land use limitations; and preventive, engineering, and institutional controls. A certified or otherwise accurate and official copy of the NFR Letter and any attachments, as recorded, must be submitted to the Illinois EPA. Failure to record the NFR Letter in accordance with the regulations will make the NFR Letter voidable.

#### For More Information

Please refer to the Tiered Approach to Corrective Action Objectives (TACO) fact sheet entitled *No Further Remediation Letters*, which is available from the Illinois EPA by calling (217) 524-3300 or by accessing it on the Illinois EPA Web site at

https://www2.illinois.gov/epa/topics/cleanup-programs/taco/fact-sheets/Pages/no-further-remediation-letters.aspx.



### HELINOIS-ENVIRONMENTAE PROTECTION AGENCY

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 · (217) 782-3397

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

(217) 524-3300

#### **CERTIFIED MAIL**

Originally issued: April 20, 2021

7020 2450 0000 1707 6508

Revised: JUN 02 2021

Darryl Meek JD Streett & Company, Inc. 144 Weldon Parkway Maryland Heights Missouri, 63043

Re:

1990405102 -- Williamson County Herrin/JD Streett & Company, Inc.

3225 South Park Avenue

Leaking UST Incident 20210114 -- NFR Letter

Leaking UST Technical File

IEPA-DIVISION OF RECORDS MANAGEMENT RELEASABLE

JUL 27 2021

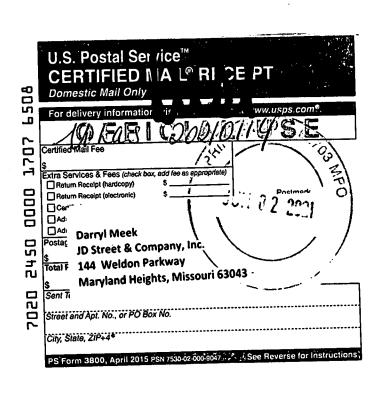
REVIEWER: SAB

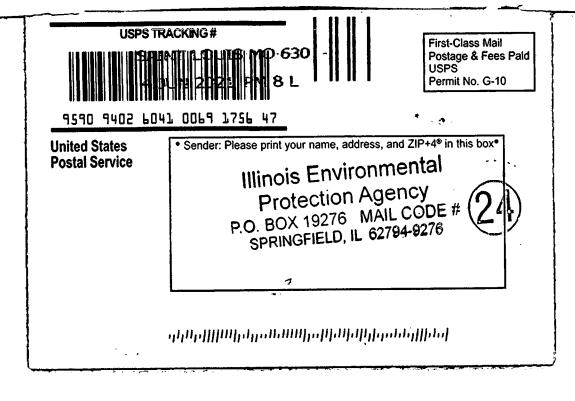
#### Dear Darryl Meek:

The Illinois Environmental Protection Agency (Illinois EPA) has reviewed the 45-DayReport submitted for the above-referenced incident. This information was dated March 25, 2021 and was received by the Illinois EPA on March 29, 2021. Citations in this letter are from the Environmental Protection Act (415 ILCS 5) (Act) and Title 35 of the Illinois Administrative Code (35 Ill. Adm. Code). This letter is being revised to correct address information.

The Early Action Tier 1 Remediation Objectives Compliance Report and the Licensed

* 1/2		CATALL CONTRACTOR OF THE STATE	the Licenseu		
1	SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION COMPLETE THIS SECTION ON DELIVERY			
•	Complete items 1, 2, and 3.	A. Signature			
	Print your name and iddress on the reverse so that we can real in he card to you.	X	☐ Agent ☐ Addressee		
	Attach this circuit it is pack of the mailpiece, or on the ron it is see permits.	B. Received by (Printed Name)	C. Date of Delivery		
	1. Article Add	D. Is delivery address different from If YES, enter delivery address b	item 1?		
4	Darryl Meek JD Street & Company, Inc.				
,	144 Weldon Parkway Maryland Heights, Missouri 63043	Meas 20210	01/4		
•		☐ Adult Signature	☐ Priority Mail Express®☐ Registered Mail™☐ Registered Mail™☐ Registered Mail Restricted		
•	9590 9402 6041 0069 1756 47		Delivery  Return Receipt for Merchandise		
	2. Article Number (Transfer from service label) 900 2000 000 1909 0508	☐ Collect on Delivery Restricted Delivery 〔	Signature Confirmation™     Signature Confirmation     Restricted Delivery		
1	PS Form 381,1! July 2015 PSN 7530-02-000-9053	i   Do	mestic Return Receipt		
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1	ı) ·	·			







June 25, 2021

1990405102 – Williamson County JD Streett & Company, Inc. Incident # 20210114 Leaking UST Technical File

Illinois Environmental Protection Agency Bureau of Land - #24 Leaking Underground Storage Tank Section 1021 North Grand Avenue East Post Office Box 19276 Springfield, IL 62794-9276

Attn: Ms. Michelle La Spisa, Project Manager

Re: LPC #1990405102 - - Williamson County

Herrin / J.D. Streett & Company, Inc.

3225 South Park Avenue

Leaking UST Incident No 20210114 - - NFR Letter

Leaking UST Technical File

Dear Ms. La Spisa:

Enclosed please find a copy of the No Further Remediation Letter for the above-referenced site, as recorded with the Williamson County Recorder's office on June 21, 2021.

Should you have any questions regarding this submittal, please contact me at 217-522-4085 (x405) or via email at sthorpe@csdenviro.com.

Sincerely.

Shane A. Thorpe Sr. Project Manger IEPA
Division of Records Management
Releasable

AUG 06 2021

Reviewer: MDB

RECORDED NFR RECEIVED

JUN 2 5 2021

21-2021 IEPA/BOL

SPRINGFIELD OFFICE: 2220 Yale Boulevard • Springfield, Illinois 62703 • (217) 522-4085 • Fax (217) 522-4087

PREPARED BY:

Name:

Darryl Meek

JD Streett & Company, Inc.

Address:

3225 South Park Avenue

Herrin Illinois, 62948

RETURN TO:

Name:

Darryl Meek

JD Streett & Company, Inc.

Address: 144 Weldon Parkway

Maryland Heights Missouri, 63043

mage# 006774290008 Type: NOTICE ecorded: 06/21/2021 at 12:10:13 PM IL Rental Housing Fund: \$9.00 Williamson County, IL Amanda Barnes Clerk & Recorder Book 382 Page 727

RECORDED

(THE ABOVE SPACE FOR RECORDER'S OFFICE)

LEAKING UNDERGROUND STORAGE TANK ENVIRONMENTAL NOTICE

THE OWNER AND/OR OPERATOR OF THE LEAKING UNDERGROUND STORAGE TANK SYSTEM(S) ASSOCIATED WITH THE RELEASE REFERENCED BELOW, WITHIN 45 DAYS OF RECEIVING THE NO FURTHER REMEDIATION LETTER CONTAINING THIS NOTICE, MUST SUBMIT THIS NOTICE AND THE REMAINDER OF THE NO FURTHER REMEDIATION LETTER TO THE OFFICE OF THE RECORDER OR REGISTRAR OF TITLES OF WILLIAMSON COUNTY IN WHICH THE SITE DESCRIBED BELOW IS LOCATED.

Illinois EPA No.: 1990405102

Leaking UST Incident No.: 20210114

JD Streett & Company, Inc., the owner and/or operator of the leaking underground storage tank system(s) associated with the above-referenced incident, whose address is 144 Weldon Parkway Maryland Heights Missouri, has performed investigative and/or remedial activities for the site identified as follows:

- 1. Legal Description or Reference to a Plat Showing the Boundaries: See Attachment
- 2. Common Address: 3225 South Park Avenue Herrin Illinois
- 3. Real Estate Tax Index/Parcel Index Number: 06-07-400-054
- 4. Site Owner: JD Streett & Company, Inc.
- 5. Land Use Limitation: There are no land use limitations.
- See the attached No Further Remediation Letter for other terms. 6.

M.L.

RECEIVED

JUN 2 5 2021

IEPA/BOI

Leaking Underground Storage Tank Environmental Notice



### **ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 · (217) 782-3397

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

(217) 524-3300

**CERTIFIED MAIL** 

Originally issued: April 20, 2021

7020 2450 0000 1707 6508

Revised: JUN 02 2021

Darryl Meek JD Streett & Company, Inc. 144 Weldon Parkway Maryland Heights Missouri, 63043

Re: 1990405102 -- Williamson County

Herrin/JD Streett & Company, Inc.

3225 South Park Avenue

Leaking UST Incident 20210114 -- NFR Letter

Leaking UST Technical File

Dear Darryl Meek:

The Illinois Environmental Protection Agency (Illinois EPA) has reviewed the 45-DayReport submitted for the above-referenced incident. This information was dated March 25, 2021 and was received by the Illinois EPA on March 29, 2021. Citations in this letter are from the Environmental Protection Act (415 ILCS 5) (Act) and Title 35 of the Illinois Administrative Code (35 Ill. Adm. Code). This letter is being revised to correct address information.

The Early Action Tier 1 Remediation Objectives Compliance Report and the Licensed Professional Engineer Certification submitted pursuant to Section 57.6 of the Act and 35 Ill. Adm. Code 734.135(d) indicate the remediation objectives have been met.

Based upon the certification by Joseph W. Truesdale, a Licensed Professional Engineer, and pursuant to Section 57.10 of the Act (415 ILCS 5/57.10), your request for a no further remediation determination is granted under the conditions and terms specified in this letter.

Issuance of this No Further Remediation Letter (Letter), based on the certification of the Licensed Professional Engineer, signifies that: (1) all statutory and regulatory corrective action requirements applicable to the occurrence have been complied with; (2) all corrective action concerning the remediation of the occurrence has been completed; and (3) no further corrective action concerning the occurrence is necessary for the protection of human health, safety, and the environment. Pursuant to Section 57.10(d) of the Act, this Letter shall apply in favor of the following parties:

- 1. JD Streett & Company, Inc., the owner or operator of the underground stepsee tanks system(s).
- 2. Any parent corporation or subsidiary of such owner or operator.

JUN **2 5** 2021

IEPA/BOL

2125 S. First Street, Champaign, IL 61820 (217) 278-5800 1101 Eastport Plaza Dr., Suite 100, Collinsville, IL 62234 (618) 346-5120 9511 Harrison Street, Des Plaines, IL 60016 (847) 294-4000 595 S. State Street, Elgin, IL 60123 (847) 608-3131 2309 W. Main Street, Suite 116, Marion, IL 62959 (618) 993-7200 412 SW Washington Street, Suite D, Peoria, IL 61602 (309) 671-3022 4302 N. Main Street, Rockford, IL 61103 (815) 987-7760

- 3. Any co-owner or co-operator, either by joint tenancy, right-of-survivorship, or any other party sharing a legal relationship with the owner or operator to whom the Letter is issued.
- 4. Any holder of a beneficial interest of a land trust or inter vivos trust whether revocable or irrevocable.
- 5. Any mortgagee or trustee of a deed of trust of such owner or operator.
- 6. Any successor-in-interest of such owner or operator.
- 7. Any transferee of such owner or operator whether the transfer was by sale, bankruptcy proceeding, partition, dissolution of marriage, settlement or adjudication of any civil action, charitable gift, or bequest.
- 8. Any heir or devisee of such owner or operator.
- 9. An owner of a parcel of real property to the extent that this Letter applies to the occurrence on that parcel.

This Letter and all attachments, including but not limited to the Leaking Underground Storage Tank Environmental Notice, must be filed within 45 days of receipt as a single instrument with the Office of the Recorder or Registrar of Titles in the county in which the above-referenced site is located. This Letter shall not be effective until officially recorded by the Office of the Recorder or Registrar of Titles of the applicable county in accordance with Illinois law so it forms a permanent part of the chain of title for the above-referenced property. Within 30 days of this Letter being recorded, an accurate and official copy of this Letter, as recorded, shall be obtained and submitted to the Illinois EPA. For recording purposes, it is recommended that the Leaking Underground Storage Tank Environmental Notice of this Letter be the first page of the instrument filed.

#### CONDITIONS AND TERMS OF APPROVAL

#### LEVEL OF REMEDIATION AND LAND USE LIMITATIONS

- 1. The remediation objectives for the above-referenced site, more particularly described in the Leaking Underground Storage Tank Environmental Notice of this Letter, were established in accordance with the requirements of the Tiered Approach to Corrective Action Objectives (35 Ill. Adm. Code 742) rules.
- 2. As a result of the release from the underground storage tank system(s) associated with the above-referenced incident, the above-referenced site, more particularly described in the attached Leaking Underground Storage Tank Environmental Notice of this Letter, shall

not be used in a manner inconsistent with the following land use limitation: There are no land use limitations.

- 3. The land use limitation specified in this Letter may be revised if:
  - a. Further investigation or remedial action has been conducted that documents the attainment of objectives appropriate for the new land use; and
  - b. A new No Further Remediation Letter is obtained and recorded in accordance with Title XVII of the Act and regulations adopted thereunder.

#### PREVENTIVE, ENGINEERING, AND INSTITUTIONAL CONTROLS

4. Preventive: None.

Engineering: None.

Institutional: This Letter shall be recorded as a permanent part of the chain of title for

the above-referenced site, more particularly described in the attached Leaking Underground Storage Tank Environmental Notice of this Letter.

5. Failure to establish, operate, and maintain controls in full compliance with the Act, applicable regulations, and the approved corrective action plan, if applicable, may result in voidance of this Letter.

#### **OTHER TERMS**

- 6. Any contaminated soil or groundwater removed or excavated from, or disturbed at, the above-referenced site, more particularly described in the Leaking Underground Storage Tank Environmental Notice of this Letter, must be handled in accordance with all applicable laws and regulations under 35 Ill. Adm. Code Subtitle G.
- 7. Further information regarding the above-referenced site can be obtained through a written request under the Freedom of Information Act (5 ILCS 140) to:

Illinois Environmental Protection Agency Attention: Freedom of Information Act Officer Division of Records Management - #16 1021 North Grand Avenue East Post Office Box 19276 Springfield, IL 62794-9276

- 8. Pursuant to 35 Ill. Adm. Code 734.720, should the Illinois EPA seek to void this Letter, the Illinois EPA shall provide notice to the owner or operator of the leaking underground storage tank system(s) associated with the above-referenced incident and the current title holder of the real estate on which the tanks were located, at their last known addresses. The notice shall specify the cause for the voidance, explain the provisions for appeal, and describe the facts in support of the voidance. Specific acts or omissions that may result in the voidance of this Letter include, but shall not be limited to:
  - a. Any violation of institutional controls or industrial/commercial land use restrictions;
  - b. The failure to operate and maintain preventive or engineering controls or to comply with any applicable groundwater monitoring plan;
  - c. The disturbance or removal of contamination that has been left in-place in accordance with the Corrective Action Plan or Completion Report;
  - d. The failure to comply with the recording requirements for the Letter;
  - e. Obtaining the Letter by fraud or misrepresentation; or
  - f. Subsequent discovery of contaminants, not identified as part of the investigative or remedial activities upon which the issuance of the Letter was based, that pose a threat to human health or the environment.

Submit an accurate and official copy of this Letter, as recorded, to:

Illinois Environmental Protection Agency
Bureau of Land - #24
Leaking Underground Storage Tank Section
1021 North Grand Avenue East
Post Office Box 19276
Springfield, IL 62794-9276

#### Page 5

If you have any questions or need further assistance, please contact Michelle La Spisa at (217) 524-8440 or at Michelle.LaSpisa@illinois.gov.

Sincerely,

Michael T. Lowder

Unit Manager

Leaking Underground Storage Tank Section

Bureau of Land

Attachments: Leaking Underground Storage Tank Environmental Notice

Legal Description

KEK

Shane A. Thorpe, CSD Environmental Services, Inc. (electronic copy),

sthorpe@csdenviro.com

BOL File

LEGAL DESCRIPTION PARCEL ID #06-07-400-054

Part of the Southeast Quarter of the Southeast Quarter of Section 7, Township 9 South, Range 2 East of the Third Principal Meridian, more particularly described as follows:

Commencing at the Southeast corner of said Quarter Quarter Section, thence North along the East line of said Quarter Quarter Section for a distance of 803 feet, more or less; thence West on an azimuth of 273° 00′ 25″ for a distance of 110 feet, more or less to a point on the West right-of-way line of Illinois Route 148, and the North right-of-way line of a public road; thence North on an azimuth of 359° 23′ 05″ for a distance of 165.74 feet along the West right-of-way of Illinois Route 148 on an azimuth of 359° 23′ 05″ for a distance of 177.86 feet; thence West on an azimuth of 269° 02′ 33″ along a line parallel to the North line of the Southeast Quarter of the Southeast Quarter of said Section 7 for a distance of 215.00 feet; thence North on an azimuth of 358° 07′ 16″ for a distance of 202.57 feet; thence west on an azimuth of 269° 02′ 33″ for a distance of 56.66 feet along the North line of said Quarter Quarter Section; thence South on an azimuth of 179° 54′ 56″ for a distance of 368.78 feet; thence East on an azimuth of 91° 25′ 58″ for a distance of 279.72 feet to the point of beginning, containing 1.38 acres, more or less.

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

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

### RECORDING REQUIREMENTS FOR NO FURTHER REMEDIATION LETTERS

#### Introduction

The Illinois Environmental Protection Agency's (Illinois EPA) Bureau of Land/Leaking Underground Storage Tank Section issues a No Further Remediation (NFR) Letter after a demonstration of compliance with Title XVI of the Environmental Protection Act and applicable regulations is made. The NFR Letter signifies that: (1) all statutory and regulatory corrective action requirements applicable to the occurrence have been complied with, (2) all corrective action concerning the remediation of the occurrence has been completed, and (3) no further corrective action concerning the occurrence is necessary so long as the site is used in accordance with the terms and conditions of the NFR Letter.

#### Significance

When properly recorded, the NFR Letter holds legal significance for all applicable parties outlined at Section 57.10(d) of the Environmental Protection Act. (See 415 ILCS 5/57.10(d).) If not properly recorded, the Illinois EPA will take steps to void the NFR Letter in accordance with the regulations.

#### **Duty to Record**

The duty to record the NFR Letter is mandatory. You must submit the NFR Letter, with a copy of any applicable institutional controls proposed as part of a corrective action completion report, to the Office of the Recorder or the Registrar of Titles of the county in which the site is located within 45 days after receipt of the NFR Letter. You must record the NFR Letter and any attachments. The NFR Letter shall be filed in accordance with Illinois law so that it forms a permanent part of the chain of title to ensure current and future users of the property will be informed of the conditions and terms of approval including level of remediation; land use limitations; and preventive, engineering, and institutional controls. A certified or otherwise accurate and official copy of the NFR Letter and any attachments, as recorded, must be submitted to the Illinois EPA. Failure to record the NFR Letter in accordance with the regulations will make the NFR Letter voidable.

#### For More Information

Please refer to the Tiered Approach to Corrective Action Objectives (TACO) fact sheet entitled No Further Remediation Letters, which is available from the Illinois EPA by calling (217) 524-3300 or by accessing it on the Illinois EPA Web site at

https://www2.illinois.gov/epa/topics/cleanup-programs/taco/fact-sheets/Pages/no-further-remediation-letters.aspx.

#### TITLE XVI PAYMENT SUMMARY

Reviewer:	Nicole Howland	Queue Date: 8/23/21 Subject to Program: 734	Initial Review Date:	9/21/2
LPC # & County:	1990405102 / Williamson	Subject to Program734	- PM: LaSpisa	
Site Name:	Herrin / J.D. Streett & Compa	any, Inc.(Herrin #234)	0	
LUST IncidentClaim #	· · · · · · · · · · · · · · · · · · ·	Billing Period:	2/1/21 to	8/17/21
•		Low Priority:		
Free Product:	Site invest.:	Corrective Action:		
Amount requested for	Early Action:		21,884.08	
SUB TOTAL:			\$21,884.08	
Less: STANDARD DE	DUCTIBLE:		(5,000.00)	
Less: DEDUCTIONS:				
Backfill lack doc			(3,340.34)	
UST removal lack doc			(8,450.94)	
			*	
SUMMARY D	ATE:			
NFR DATI			-	
OPT-IN DA		Total Amount Due:	\$5,092.80	3
Payee:	J.D. Streett & Company, Inc	. Facility	: J.D. Streett & Company Inc.	(Herrin #234)
Attention:	James A. Schuering, CFO		: 3225 South Park Avenue	Comment of the Control of the Contro
	¥:		: Herrin, IL	
Address:	144 Weldon Parkway		: Williamson	
City/St./Zip:	Maryland Heights, MO 6304	3	· — — — — — — — — — — — — — — — — — — —	

#### TITLE XVI

TO:	Greg Dunn			Initia	al Review Date:	9/21/21	
FROM:	Nicole Howland			P	roject Manager:	LaSpisa	
				Subj	ect to Program:	734	
LPC # & County:	1990405102 / Willia	mson					
Site City & Name:	Herrin / J.D. Streett	& Company, I	Inc.(Herrin #234)		-		
Site Address:	3225 South Park Av	enue			_		
LUST Incident-Claim # 20210114-72272							
Queue Date:	8/23/2021						
LUST / FISCAL FILE							
The above referenced	facility's consultants/	contractors su	ubmission regard	ling invoices an	d billings has be	en reviewed.	
The consultant/contract	ctor in this billing pack	(age is:	CSD Environme	ntal Services, I	nc.		
					400 5 5 1	40/04/04	
Queue Date:	8/23/21			Davis	120 Day Date:		
	-			Revised	d 120 Day Date:		
IEAAA.	0/4/04			50 D	ana Aftan IEBAA	4/4/04	
IEMA:	2/1/21				ays After IEMA:		
OSFM:			45 Davis After		45 Day Report:		
F.P. Discovered:			-		vas Discovered:	-	
E.A. Ext Date:					. Comp. Report:		
NFR Date:					. Comp. Report:		
Opt-In Date:			Or Stage 0	or Site invest. w	ork being billed:		
Opt-In as New Owner:	<del></del>						
# of Eligible Tanks:	2	Tank Size:	2-12,000 Gasoli	ne			
Tank Pull:		Planned:			Not Planned:		
The <b>Billing Period</b> for	this claim covers:		2/1/21	to	8/17/21	-	
The Amount Request	ted in this billing pack	(age is:	_	\$21,884.08	_		
The Budget Amount	Approved for this site	e is:	-		_		
The <b>Deductible Appli</b>	i <u>ed</u> to this billing pack	age is:	-	(\$5,000.00)	_		
Early Action	:xxx	Site Class.:	:	Low Priority	·	High Priority:	_
Free Product	t:	Site Invest.:	:	С	orrective Action:		
MANDATORY DOCU	MENTS:						
<u>x</u>	Payment Certific	cation Form.					
<u> </u>	•		nal Engineer/Geol	logist Billing Ce	ertification Form.		
<ol> <li>Owner/Operator &amp; Professional Engineer/Geologist Billing Certification Form.</li> <li>Private Insurance Coverage Questionnaire &amp; Affidavit Forms.</li> </ol>							
<u>x</u> 4. Federal Taxpayer Identification Number &/or W-9 Form(s):							
<u>x</u>	5. Copy of OSFM			. ,			

(Comments on Page 2)

6. Women / Minority Business Enterprise Form.

#### Howland, Nicole

From:

Bauer, Brian P.

Sent:

Thursday, September 30, 2021 4:13 PM

To:

Howland, Nicole

Subject:

RE: incident#20210114 - JD Street & Co. - Early Action

No that won't work. We must have documentation of the actual cost to remove the USTs and to purchase and place the backfill material billed.

From: Howland, Nicole < Nicole. Howland@Illinois.gov>

**Sent:** Thursday, September 30, 2021 3:29 PM **To:** Bauer, Brian P. <Brian.Bauer@Illinois.gov>

Subject: Fw: incident#20210114 - JD Streett & Co. - Early Action

Well I knew that is what he would say about the backfill. What about this contract? It's not exactly an invoice, but it has an amount.

#### -Nicole

From: Shane Thorpe < SThorpe@csdenviro.com > Sent: Thursday, September 30, 2021 3:09 PM
To: Howland, Nicole < Nicole. Howland@Illinois.gov >

Subject: [External] RE: incident#20210114 - JD Streett & Co. - Early Action

Attached is the executed contract between Robert Ellis & Sons and Neumayer Equipment. Is this sufficient documentation?

Also the rock tickets that were provided show the amount charged by the quarry on the right hand side of the ticket.

#### Shane

From: Howland, Nicole < Nicole.Howland@Illinois.gov > Sent: Wednesday, September 29, 2021 11:12 AM To: Shane Thorpe < SThorpe@csdenviro.com >

Subject: RE: incident#20210114 - JD Streett & Co. - Early Action

#### Shane,

Please reach out to Neumayer or Robert Ellis & Sons for that invoice. Please return all requested information to me by the date stated in my original email, October 12, 2021.

Nicole Howland Account Technician II IEPA – Bureau of Land Nicole.Howland@Illinois.gov 217-524-0435

To: Shane Thorpe <SThorpe@csdenviro.com>

Subject: RE: incident#20210114 - JD Streett & Co. - Early Action

Shane,

Robert Ellis & Sons were the permitted company. Regardless of whether or not they were subcontracted by the subcontractor, if we do not have documentation or invoices from the company that actually did the work it will not be reimbursed.

Nicole Howland
Account Technician II
IEPA – Bureau of Land
Nicole.Howland@Illinois.gov
217-524-0435

From: Shane Thorpe <<u>SThorpe@csdenviro.com</u>>
Sent: Wednesday, September 29, 2021 9:47 AM
To: Howland, Nicole <<u>Nicole.Howland@Illinois.gov</u>>

Subject: [External] RE: incident#20210114 - JD Streett & Co. - Early Action

Nicole,

Neumayer was the prime contractor and subcontracted work, including UST removal and backfill, to Robert Ellis & Sons. You don't have any invoices from Robert Ellis & Sons because the owner doesn't have any invoices from Robert Ellis & Sons. The owner's contract was with Neumayer and that's who the payment was made to. The information you're requesting is not anything that was relied upon by the owner to develop the reimbursement package. It's not information that the owner has readily available either. We have provided documentation that the work was completed. We have submitted the same way in the past and were not asked to track down invoices from subcontractors of subcontractors.

Thanks,

Shane A. Thorpe Sr. Project Manager Vice President, CFO

CSD Environmental Services, Inc. 2220 Yale Boulevard Springfield, Illinois 62703 217-522-4085 (ext. 405) Office 217-210-4909 Direct www.csdenviro.com

From: Howland, Nicole < Nicole. Howland@Illinois.gov>

Sent: Tuesday, September 28, 2021 11:57 AM To: Shane Thorpe <SThorpe@csdenviro.com>

Subject: RE: incident#20210114 - JD Streett & Co. - Early Action

# NEUMAYER EQUIPMENT COMPANY SUB CONTRACTOR AGREEMENT

JOB # C4364 PURCHASE ORDER 356939

This Agreement is entered into this 10 DAY

FEB 2021

of by and between Neumayer Equipment as Subcontractor ("Subcontractor"), who

Company, Inc. as Contractor. agrees as follows:

ELLIS EXCAVATING, INC

oba: Robert Eccis & sous

Contractor has entered into a contract with ("Owner") to construct and complete work located: HERRIN ZX 3325 S PARK HERRIN IL 62948

Contractor desires Subcontractor to perform the following work, all per plans and specifications as more fully described below: Provide labor and material for the above location. (Quote Attached).

- 1. TIME IS OF THE ESSENCE OF THIS CONTRACT. Subcontractor shall promptly commence its work when requested to do so by Contractor, shall adhere to any schedule set by Contractor and shall promptly complete its work according to the schedule set forth by Contractor. If Subcontractor fails to complete its work on time it shall be liable to Contractor for all actual and consequential damages. Contractor incurs as a result of such delay by Subcontractor, including any liquidated damages Contractor has to pay to Owner. Under no circumstances shall Subcontractor be entitled to any damages from Contractor or Owner for any delay to Subcontractor's work.
- 2. EXTRA WORK OR CHANGES TO WORK. No extra work or changes to work called for by the contract will be paid by Contractor unless Subcontractor first obtains a signed change order from both Contractor and Owner before the work is done or the changes made. If, in the performance of its work, Subcontractor finds latent, subsurface, concealed, unknown or unusual physical conditions located at the Project which differ from those ordinarily found to exist or which differ from those agreed to be performed in the Subcontract, then the Subcontract amount will be equitably adjusted by a written subcontract change order. The adjustment which the Subcontractor shall receive will be limited to the amount of the adjustment which the Contractor receives from the Owner.

THE SUB-CONTRACT AMOUNT: As full compensation for performance of this Agreement, Contractor agrees to pay to Subcontractor for the satisfactory performance of Subcontractor's work, subject to all the provisions of this Agreement

TWENTY NINE THOUSAND EIGHT HUNDRED 00/100 (\$29,800)

Time and

JOB C4364

the policy limit for disease and \$1,000,000.00 for each employee for disease. Subcontractor shall also maintain excess liability coverage with minimum limits of \$1,000,000.00 per occurrence and \$1,000,000.00 aggregate. All of Subcontractor's insurance except Workmen's Compensation Insurance shall name Contractor and its assigns as additional insured. All coverage for an additional insured shall be written on a primary and non-contributory basis. Certificates of insurance acceptable to Contractor shall be filed with Contractor prior to commencement of Subcontractors work. These certificates shall contain a provision that coverage afforded under the policies will not be cancelled or allowed to expire until at least 30 days prior written notice has been given to Contractor. If any of the foregoing insurance is required to remain in force after final payment an additional certificate evidencing continuation of such coverage shall be submitted to Contractor with Subcontractor's final application for payment. All of Subcontractor's Insurance policies on the Project shall contain a waiver of any right of subrogation of Subcontractor or any of Subcontractor's insurance providers against Contractor and its assigns, affiliates and subsidiaries. Subcontractor also waives any right of subrogation it has or may have in the future against Contractor and its assigns, affiliates and subsidiaries for damages caused by perils to the extent covered by the insurance policies referenced above.

TERMINATION BY OWNER. Should owner terminate its contract with Contractor, the Contractor shall notify Subcontractor within 3 days of the termination and upon such notification this Agreement shall also be terminated and Subcontractor shall immediately stop its work under this Agreement. In the event of Owner termination, Contractor's liability to Subcontractor shall be limited to the extent of the Contractor's recovery from Owner for Subcontractor's portion of Contractor's work.

- GOVERNING LAW AND VENUE. This Agreement shall be governed by the laws of the State of Missouri and Contractor and Subcontractor
  agree that venue for any dispute arising from this Agreement is proper in the Circuit Court of St. Louis County, Missouri.
- SEVERABILITY. The partial or complete invalidity of any one or more provisions of this Agreement shall not affect the validity or continuing force and effect of any other provision.

CONTRACTOR: Neumayer Equipment Company,

Inc. BY: Susan Burkhardt

PRINT NAME: Susan Burkhardt

PRINT TITLE: President / Owner

SUBCONTRACTOR: ELLIS Excaveling Inc.

BY: Muhuel Eller

PRINT NAME: Michael Ellis

PRINT TITLE: Puntint

JOB C4364



Illinois Environmental Protection Agency LUST Claims Unit

LCTS Queue Date Tracking Worksheet

Tuesday, August 24, 2021

LPC Number 1990405102

Incident Number 20210114 -- 72272

120-Day Date 12/21/2021

Queue Date 8/23/2021

Site Name JD STREETT & CO

Owner Name JD STREETT & CO

Operator Name JD STREETT & CO

Class Code CA tA

Program 734

Amount Requested \$21,884.08

Billing Period From

2/1/2021

To

8/17/2021

Consultant Name CSD ENVIRONMENTAL SERVICES, INC.

Opt-In Date

NFR Date 4/20/2021

NFR Recorded Date 6/21/2021

Division File

Comments

First claim for this Incident Number?

Yes

No

Yearly breakdowns required?

Yes

No

Boot All W/ Ex.

Email 9/28 Due 10/12

sthorpe@codenviro.c

LaSpisa

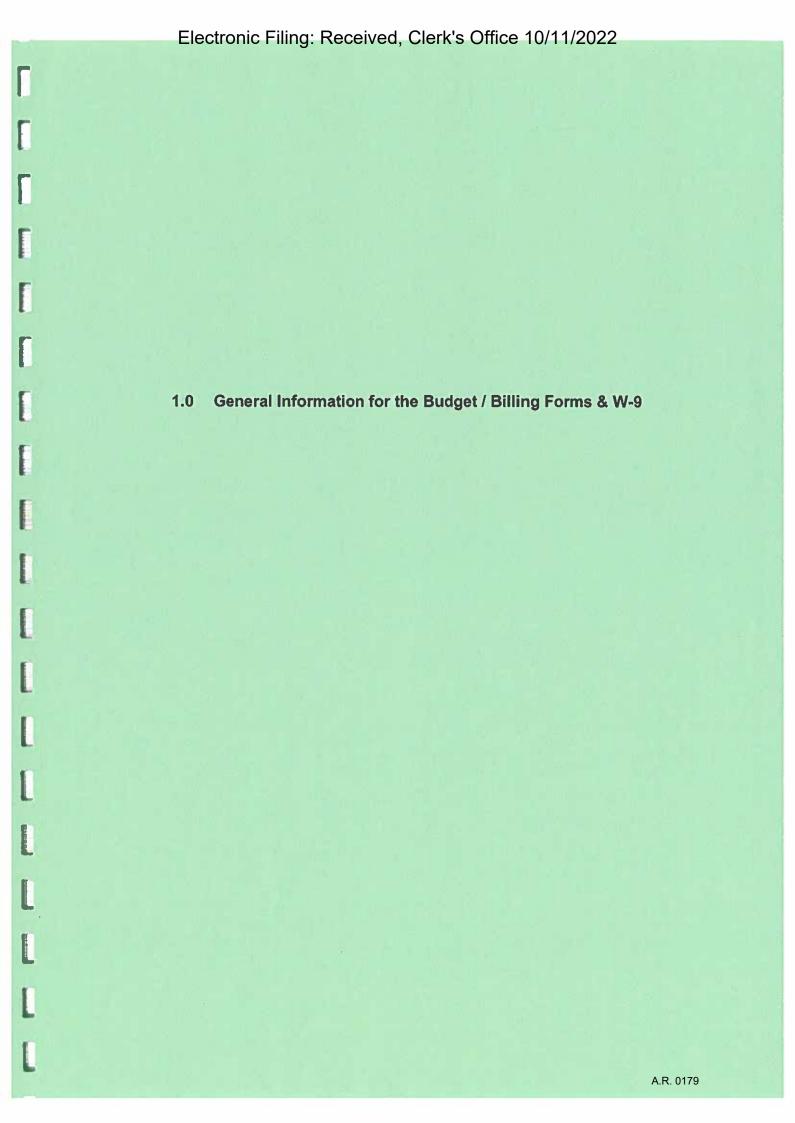
45 Day Due 1/1/21 Rec 3/29/21

Page 1 of

## **TABLE OF CONTENTS**

#### **SECTION I: EARLY ACTION**

	SECTION I. LANCI ACTION
1.0	General Information for the Budget / Billing Forms & W-9
2.0	Accounting of Cost for Early Action Activities
3.0	Payment Certification, P.E. / P.G. Certification Form, Private Insurance Form & WBE / MBE Form
4.0	Proof of OSFM Determination of Eligibility to Access the Fund
5.0	Bills & Receipts
6.0	IEPA Approval Letter
7.0	Proof of Deductible Payment





# Illinois Environmental Protection Agency

1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217) 782-3397

General	Information	for the	<b>Budget</b>	and	Billing	<b>Forms</b>
---------	-------------	---------	---------------	-----	---------	--------------

LPC #: 1990405102	County:	Williamson
City: Herrin	Site Name:	J.D. Streett & Company, Inc. (Herrin #234)
Site Address: 3225 South Park Avenue		
Date this form was prepared: May 17, 2021		
List all IEMA Incident numbers associated with (	this package:	
20210114		10-10-10-10-10-10-10-10-10-10-10-10-10-1
List all other incidents associated with this site	that are not a	associated with this package:
This form is being submitted as a (check one, if	applicable):	
OBudget Amendment (Budget amendments m	ust include on	nly the costs over the previous budget.)
○ Budget Proposal		
Please provide the name(s) and date(s) of re	port(s) docum	nenting the costs requested:
Name(s):		
Date(s):		
This package is being submitted for the site act	ivities indicat	ted below:
35 III. Adm. Code 734:		AUG 2 3 2021
Early Action		IEPA/BOI
Free Product Removal after Early Action		
Site Investigation Stage Corrective Action	∍ 1:	age 2: Stage 3:
35 ill. Adm. Code 732:		
☐ Early Action		
Free Product Removal after Early Action		
Site Classification		
Low Priority Corrective Action		
High Priority Corrective Action		
35 III. Adm. Code 731:		
Site Investigation		
Corrective Action		

#### General Information for the Budget and Billing Forms

The following address will be used as the mailing address for checks and any final determination letters regarding payment from the Fund for this package.

Pay to the order of: J.D. Streett & Con	npany, Inc.					
Send in care of: James A. Schuerin	ng, CFO	· ·				
Address: 144 Weldon Parkv	vay					
City: Maryland Heights			St	ate: MO	Zip	o: 63043
The payee is the: Owner 🗸	Operator 🗸	(Check	one or bo	oth.)		
Agnes & Chulmy Signature of the owner or opera	tor of the UST(s	) (required	)	8/18 Date	3/20 te	2/
James A. Schuering		7-> 1				submitted. print off a W-9 Form.
Printed name of the owner or ope Email: jschuering@jdstreett.com	rator of the US	(s) (require				
parent or joint stock company of the or joint stock company of the owner or open stock company of the owner owner of the owner of the owner of the owner of the owner of the owner own	perator: Fewe	er than 101	:	01 or more:	0	•
Product Stored in UST	Size (gallons)	Did UST	「have	Incident I		Type of Release Tank Leak / Overfill / Piping Leak
Gasoline (unleaded)	12,000	Yes 🕢	No 🔿	2021011	4	
Gasoline (unleaded)	10,000	Yes 🕢	No 🔾	2021011	4	
		Yes (	No ()			
		Yes (	No 🔾			
		Yes 🔾	No 🔾			
		Yes (	No 🔾			
		Yes (	No.O			· · · · · · · · · · · · · · · · · · ·

Yes 🔾

No 🔘

Form

#### **Request for Taxpayer** Identification Number and Certification

Give Form to the requester. Do not

1 Name (as shown on your Income tax return). Name is required on this line; do not leave this line blank.  J.D. Streett & Company, Inc. 2 Susiness name/claregarded entity name, if different from above  3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes.  Inclividual/sells propriete or C Corporation S Corporation Partnership Trust/estate single-member LLC  Inclividual/sells propriete or C Corporation S Corporation, Paperinership Note: Check the appropriate box in the line above for the lax classification of the soften where of the LLC is another LLC that lies disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner of the LLC is another LLC that is not disregarded from the owner of the LLC is another LLC that is disregarded from the owner of the LLC is another LLC that is disregarded from the owner of the LLC is another LLC that is disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner of the LLC is another LLC that is disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner of the LLC is another LLC that is disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner of the LLC is another LLC that is disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.  Other (see instructions)  3 Address jumber, street, and agt, or suits no.) See instructions.  Requester's name and address (optional)  14 Weldon Parkway  6 City, state, and 2IP code  Maryland Heights, MO 64043  7 List account number(s) has generally your accelal security		ment of the Tressury Revenue Service	# 1	Go to www.irs.go	//FormW9 for Instr	uctions and the lat	est information.		send	to the I	AS.
144 Weldon Parkway 6 City, state, and ZIP code  Maryland Heights, MO 64043 7 List account number(s) here (optional)  Part I Taxpayer Identification Number (TIN)  Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN), However, for a sealdent allen, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see How to get a TIN, later.  Note: If the account is in more than one name, see the instructions for line 1. Also see What Name and Vumber To Give the Requester for guidelines on whose number to enter.  Part II Certification	iternal	Revenue Service  1 Name (as shown of J.D. Streett & C. 2 Susiness name/distributions)  3 Check appropriate following seven be single-member	n your income to company, Income	ax return). Name is re	quired on this line; do nabove  nabove  person whose name	not leave this line blank Is entered on line 1. C	check only one of the	certain er instructio	nilties, not na on pag	individus e 3):	ls; see
6 City, state, and ZIP code  Maryland Heights, MO 64043  7 List account number(s) here (optional)  Part I Taxpayer Identification Number (TIN)  Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN), However, for a sealdent allen, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see How to get a TIN, later.  Note: If the account is in more than one name, see the instructions for line 1. Also see What Name and Vumber To Give the Requester for guidelines on whose number to enter.  Part II Certification	Print or ry Specific Instructi	Note: Chack In LLC if the LLC another LLC th is dieregarded Other (see insti	e appropriate b is classified as o at is not disraga from the owner uctions) >	ox in the line above for a single-member LLC urded from the owner should check the app	r the tax classification that is disregarded froi for U.S. federal tax pur ropriate box for the tax	of the single-member in the owner unless the poses. Otherwise, a si	owner. Do not check a owner of the LLC is ngla-member LLC the yner.	code (il a	irry)	alned outside	
Social security number  Social	0,	6 City, state, and Zit Maryland Heigh	code ts, MO 6404			,	38		(4)		
7/N, later. Note: If the account is in more than one name, see the instructions for line 1. Also see What Name and humber To Give the Requester for guidelines on whose number to enter.  Part II Certification	nter ackt	your TIN in the app ip withholding. For ent allen, sole propri	ropriate box." individuals, the	The TtN provided in is is generally your parded entity, see the	uat match the name social security number instructions for P	ber (SSN), However art I, later, For other	, for a	ecurity num	ber		
	intitie 7N, la Note:	es, it is your employ ater. If the account is in	er identification	in number (ÉÍN). If y e name, see the ins	ou do not have a ni structions for line 1.	umber, see How to	get a or eand Employe	ar Identifica		1	
for the complete of and the format of the state of the st											

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to ma); and

- 2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- 3. I am a U.S. citizen or other U.S. person (defined below); and
- 4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification Instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, lights.

Sign Here

Signature of U.S. person ▶

Date ▶

2020

#### General Instructions

Section references are to the Internal Revenue Code unless otherwise

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9

#### Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct texpayer identification number (TIN) which may be your social security number (SSN), individual texpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

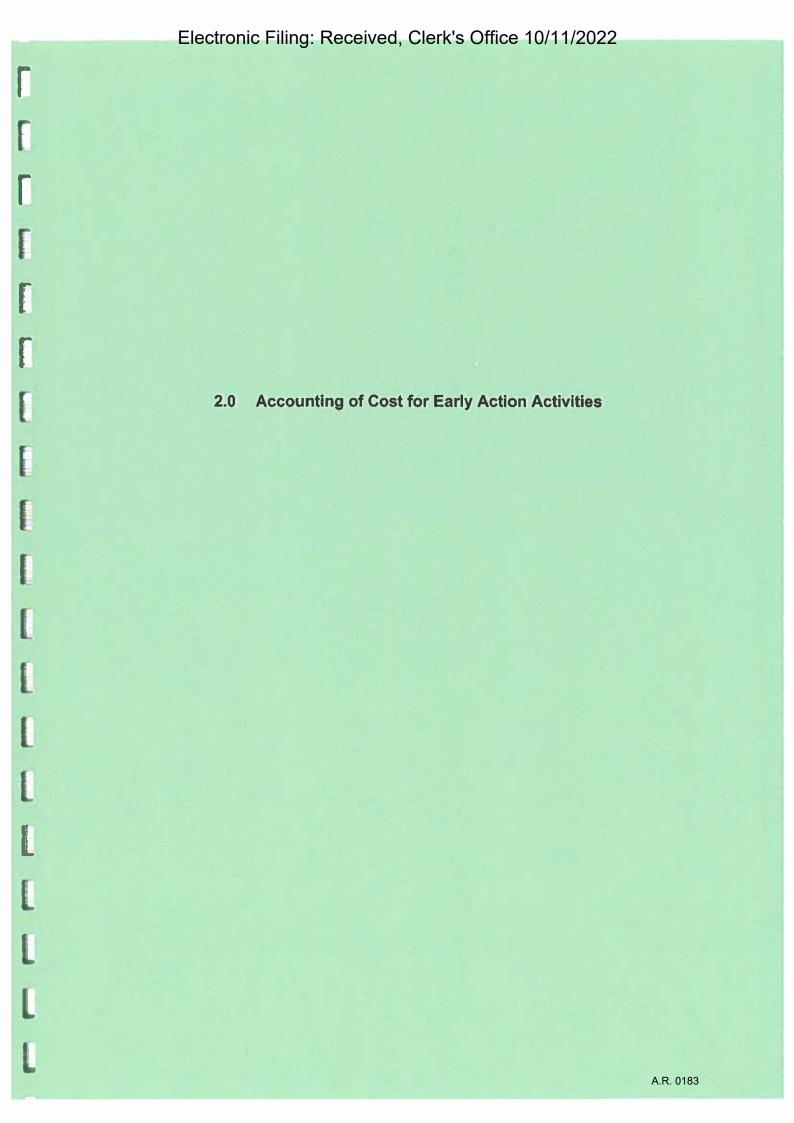
Form 1099-INT (interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual
- Form 1099-MISC (various types of Income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tultion)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident allen), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding,

Form W-9 (Rev. 10-2018) Cat. No. 10231X



## Billing Summary

	\$ Amount Approved in the Budget	\$ Amount Requested for Payment from the Fund
Drilling and Monitoring Well Costs Form		
2. Analytical Costs Form		1,188.00
Remediation and Disposal Costs Form		3,340.34
UST Removal and Abandonment Costs     Form		8,450.94
Paving, Demolition, and Well Abandonment Costs Form	****	-
6. Consulting Personnel Costs Form		8,527.75
7. Consultant's Materials Costs Form		377.05
Total Amount Approved in the Budget *		NOT APPLICABLE
Subtotal of lines 1-7:	NOT APPLICABLE	10,000 \$21,884.08
8. Handling Charges Form	NOT APPLICABLE	
TOTAL AMOUNT REQUESTED FOR PAYMENT	NOT APPLICABLE	10,092,80 \$21,884.08

	(5,000.00) Deductible
*Date(s) this Budget(s) was approved:	5,092,80
· <del>· · · · · · · · · · · · · · · · · · </del>	

## **Analytical Costs Form**

Laboratory Analysis	Number of Samples		Cost (\$) per Analysis		Total per Parameter
Chemical Analysis					
BETX Soil with MTBE EPA 8260	22	Х	54.00	=	\$1,188.00
BETX Water with MTBE EPA 8260		X		=	
ÇOD (Chemical Oxygen Demand)		X		=	
Corrosivity	- A	X		=	
Flash Point or Ignitability Analysis EPA 1010		Х		=	
Fraction Organic Carbon Content (foc) ASTM-D 2974-00	蓝 (油料) 三二百	X		=	W 10 10 10
Fat, Oil, & Grease (FOG)		X		=	
LUST Pollutants Soil - analysis must include volatile, base/ neutral, polynuclear aromatics and metals list in Section 732. Appendix B and 734.Appendix B		X		=	
Dissolved Oxygen (DO)		X		=	
Paint Filter (Free Liquids)	25 - 7 1 - 1	X	+ + + + + + + + + + + + + + + + + + + +	=	
PCB / Pesticides (combination)		X		=	
PCBs		X		=	
Pesticides		X		=	
pΗ		X		=	
Phenol		X		=	
Polynuclear Aromatics PNA, or PAH SOIL EPA 8270		X	- 3 1 V	=	Appellation Services
Polynuclear Aromatics PNA, or PAH WATER EPA 8270		X		=	
Reactivity		X		=	1
SVOC - Soil (Semi-Volatile Organic Compounds)		Х		=	
SVOC - Water (Semi-Volatile Organic Compounds)	and your P	X	V	=	A
TKN (Total Kjeldahl) "nitrogen"		Х		=	
TPH (Total Petroleum Hydrocarbons)	2 10	Х	20 000 000	=	1.1-16-7
VOC (Volatile Organic Compounds) - Soil (Non-Aqueous)		X		=	
VOC (Volatile Organic Compounds) - Water		Х	26 3	=	15
		Х		=	
		Х		=	
		X		=	
		X	The state of the state of	=	The street of th
		X		=	
Geo-Technical Analysis					
Soil Bulk Density (pb) ASTM D2937-94		X		=	
Ex-situ Hydraulic Conductivity / Permeability		X		=	
Moisture Content (w) ASTM D2216-92 / D4643-93		Х		=	
Porosity	W 10 - 11	X		=	ACTIVITY OF THE
Rock Hydraulic Conductivity Ex-situ		Х		=	
Sieve / Particle Size Analysis ASTM D422-63 / D1140-54		X		=	<i>9</i>
Soil Classification ASTM D2488-90 / D2487-90		Х		=	
Soil Particle Density (p <sub>8</sub> ) ASTM D854-92		X		=	
		Х		=	
		Х		=	
		х		=	

## **Analytical Costs Form**

Metals Analysis		
Coll accounting for for Matala TOLD Coll (and for per coll comple)	X	
Soil preparation fee for Metals TCLP Soil (one fee per soil sample)	X	=
Soil preparation fee for Metals Total Soil (one fee per soil sample)	X	
Water preparation fee for Metals Water (one fee per water sample)	A =	
Arsenic TCLP Soil	X	
Arsenic Total Soil	X	=
Arsenic Water	X	=
Barium TCLP Soil	Х	=
Barium Total Soil	X	
Barium Water	X	=
Cadmium TCLP Soil	X	=
Cadmium Total Soil	X	=
Cadmium Water	X	= =
Chromium TCLP Soil	X	=
Chromium Total Soil	X	and the second
Chromium Water	X	=
Cyanide TCLP Soil	X	=
Cyanide Total Soil	X	=
Cyanide Water	X	=
Iron TCLP Soil	X	=
Iron Total Soil	X	
Iron Water	X	=
Lead TCLP Soil	X	=
Lead Total Soil	X	=
Lead Water	X	
Mercury TCLP Soil	Х	=
Mercury Total Soil	Х	
Mercury Water	Х	=
Selenium TCLP Soil	X	
Selenium Total Soil	Х	=
Selenium Water	Х	=
Silver TCLP Soil	X	=
Silver Total Soil	X	=
Silver Water	X	=
Metals TCLP Soil (a combination of all metals) RCRA	X	=
Metals Total Soil (a combination of all metals) RCRA	X	=
Metals Water (a combination of all metals) RCRA	X	
	X	=
	X	
	X	=
	Х	
Other		
EnCore® Sampler, purge-and-trap sampler, or equivalent sampling device	X	=
Sample Shipping per sampling event <sup>1</sup>	X	=

<sup>&</sup>lt;sup>1</sup>A sampling event, at a minimum, is all samples (soil and groundwater) collected in a calendar day.

Total Analytical Costs: \$ 1,188.00

Remediation and Disposal Costs Form	Remediation	and	Disposal	Costs	<b>Form</b>
-------------------------------------	-------------	-----	----------	-------	-------------

#### A. Conventional Technology

Excavation, Transportation, and Disposal of contaminated soil and/or the 4-foot backfill material removal during early action activities:

Number of Cubic Yards	Cost per Cubic Yard (\$)	Total Cost

#### **Backfilling the Excavation:**

1973,27 cost

Number of Cubic Yards	Cost per Cubic Yard (\$)	Total Cost
124.50	26.83	\$3,340,34

#### Overburden Removal and Return:

Number of Cubic Yards Cost per Cubic Yard (\$) Total Cost

#### **B.** Alternative Technology

Alternative Technology Selected:		
Number of Cubic Yards of Soil t	o Be Remediated	
Total Non-Consulting Personne	Costs Summary Sheet (\$)	
Total Remediation Materials Co	sts Summary Sheet (\$)	
Total Cost of the System		

Groun	ndwater Remediation and/or Free	Product Removal System	
	Total Non-Consulting Personnel Co	ests Summary Sheet (\$)	
	Total Remediation Materials Costs	Summary Sheet (\$)	
	Total Cost of the System		
Grave	adwater and/or Essa Braduet Barr	oval and Dianasal	
	ndwater and/or Free Product Rem	-	
☐ Sul	bpart H minimum payment amount app	lies.	
	Number of Gallons	Cost per Gallon (\$)	Total Cost (\$)
		(1)	
		220, 220, 220, (4)	
		(4)	
Deum	Dienosal	(7)	
	Disposal		
	Disposal bpart H minimum payment amount app		
			Total Cost (\$)
	bpart H minimum payment amount app	lies.	
	bpart H minimum payment amount app	lies.	
	bpart H minimum payment amount app	lies.	
	bpart H minimum payment amount app	lies.	
	Number of Drums of Solid Waste	lies.  Cost per Drum (\$)	Total Cost (\$)
	Number of Drums of Solid Waste	lies.  Cost per Drum (\$)	Total Cost (\$)
	Number of Drums of Solid Waste	lies.  Cost per Drum (\$)	Total Cost (\$)

**Total Remediation and Disposal Costs:** 

\$3,340.34

## **UST Removal and Abandonment Costs Form**

Product Stored in UST	Size (gallons)	Abandoned or Removed	Cost (\$)	Did UST have a release?
Gasoline	12,000	Removed	4,225.47	Yes No 🗌
Gasoline	10,000	Removed	4,225.47	Yes ⊠ No □
	Ve unit is visit			Yes No No
				Yes No No
			an insert to	Yes No No
				Yes No No
				Yes No No
				Yes No
				Yes No No
				Yes No No
				Yes No No
				Yes No
		i Taxani		Yes No
				Yes No
			11 (H. 7 )	Yes No
				Yes No
				Yes No

Total UST Removal and Abandonment Costs: \$8,450.94

LOCKHOC

## **Consulting Personnel Costs Form**

Employee Nam	ne	Personnel Title	Hours	Rate* (\$)	<b>Total Cost</b>
Remediation Category		Tas	k		
Shane Thorpe		Senior Draftperson/CAD	8.00	80.48	\$643.84
45-Day		⊢ À → 3 toCAD site map & figures for 45-Day	Report		
Shane Thorpe		Senior Project Manager	.50	134.14	\$67.0
20-Day	Prep. 20-Da	ay Certification, email to owner for sig	Inature		
Shane Thorpe		Senior Project Manager	1.00	134.14	\$134.14
45-Day	UST excava	ation sampling layout, order containe	rs from laboratory		
Joseph Truesdale		Senior Prof. Engineer	.50	174.38	\$87.19
20-Day	Review & P	E. Certification of 20-Day Certification	on		
Shane Thorpe	TO THE RESIDENCE OF THE PARTY O	Senior Project Manager	17.00	134.14	\$2,280.30
EA-BF-Field	Prepare eq	uipment, supplies, sample labels, driv	ve time, UST remo	oval oversight & se	oil sampling
Monika O'Brien		Geologist I	11.00	93.89	\$1,032.79
EA-BF-Field	Drive time,	assist with collecting samples from U	IST excavation & p	piping trench, map	olocations
Shane Thorpe		Senior Project Manager	2.00	134.14	\$268.2
EA-BF-Field	Prepare no	tes, laboratory chain of custody form	s, submit samples	to laboratory	
Shane Thorpe		Senior Project Manager	16.00	134.14	\$2,146.2
45-Day		+ 8 + 3 earch, prepare 45-Day Report text		'	,
Shane Thorpe	I profes	Senior Project Manager	2.00	134.14	\$268.2
EA-Pay	Prepare &	submit OSFM Eligibility & Deductibilit	l		1 7533.2

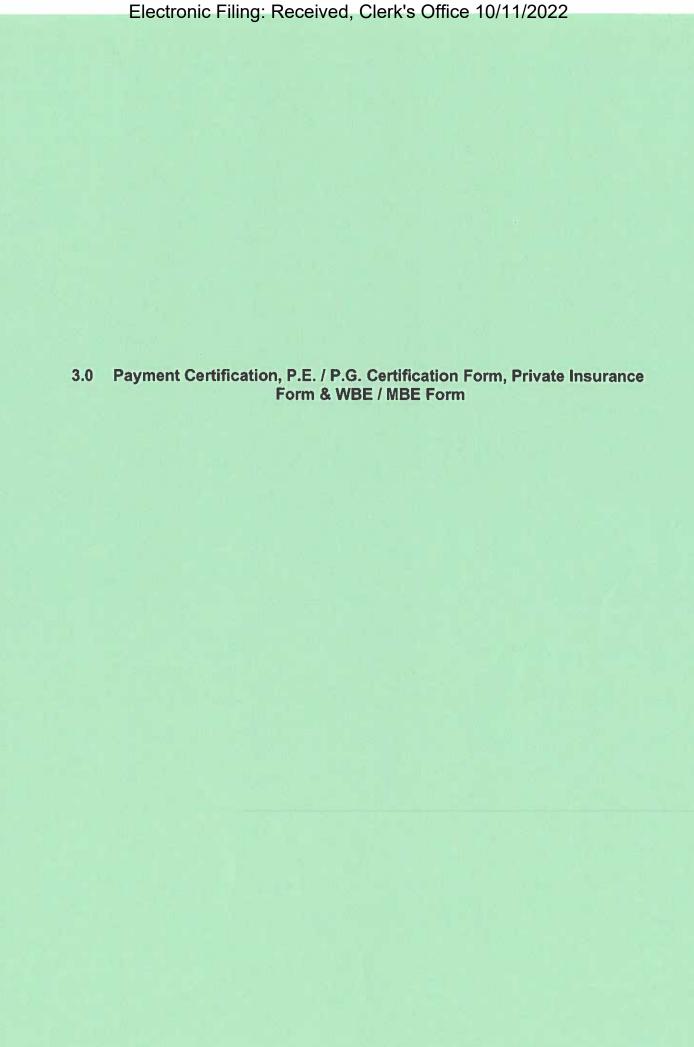
Employee Nam	е	Personnel Title	Hours	Rate* (\$)	<b>Total Cost</b>
Remediation Category		Tasi	k		
Shane Thorpe		Senior Admin. Assistant	1.50	60.36	\$90.54
45-Day	Copies of 45	i-Day Report			
Erin Baker	, Turney L	Administrative Assistant II	.50	40.24	\$20.12
45-Day	Certified ma	il 45-Day Report to IEPA			
Shane Thorpe	W 38 E	Senior Project Manager	1.50	134.14	\$201.21
CACR	.5 + Correspond	ence with Williamson County Record	ler, prepare NFR	filing & send	
Shane Thorpe		Senior Project Manager	1.50	134.14	\$201.21
CACR	Correspond	ence w/IEPA project manager re: wr	ong address on N	FR, return filed Ni	FR to IEPA
Shane Thorpe		Senior Acct. Technician	10.00	73.77	\$737.70
EA-Pay	Prepare Ear	ly Action reimbursement			
Joseph Truesdale		Senior Prof. Engineer	2.00	174.38	\$348.70
EA-Pay	Review & P	E. Certification of EA reimbursemen	t		· · ·
					<u> </u>
w To				· · · · · · · · · · · · · · · · · · ·	
	T				<u> </u>
*Refer to the applicable Maximu	ım Payment A	mounts document.			. <del></del>
		Total of Consul	ting Personne	l Costs	\$8,527.7

## **Consultant's Materials Costs Form**

Materials, Equipment	, or Field Purchase	Time or Amount Used	Rate (\$)	Unit	Total Cost
Remediation Category		Description/	Justification		
Certified Mail		1.00	7.00	each	\$7.00
20-Day	20-Day Certification to	IEPA via certified mail			
Mileage		370.00	.56	each	\$207.20
EA-BF-Field	Round trip mileage (Sp			ersight	· ·
Photoionization Detector		1.00	80.00	day	\$80.00
EA-BF-Field	Scan soil samples with	iS let		- 1	
Certified Mail		1.00	15.00	each	\$15.00
45-Day	Certified mail 45-Day R	teport to IEPA			
Certified Mail		1.00	7.85	each	\$7.85
EA-CACR	Certified mail NFR lette	er to Williamson County	/	,	, ,
NFR Recording Fee		1.00	60.00	each	\$60.00
EA-CACR	Recording Fee from W	illiamson County		·	
<u> </u>					

**Total of Consultant Materials Costs** 

\$377.05



Payment Certification Form
ayment outsileation form
This certification must be included with every application for payment from the UST Fund.
James A. Schuering for J.D. Streett &, the owner or operator of the Leaking UST(s) for which this application for payment is being submitted, certify that \$ _21,884.08 is the amount being sought in this application for payment, \$ _00 has been sent to the Illinois EPA for payment for this occurrence but has not yet been paid. I further certify that the number of petroleum USTs in Illinois presently owned or operated by the owner or operator, any subsidiary parent or joint stock company of the owner or operator, and any company owned by any parent, subsidiary or joint stock company of the owner or operator is (check one):
Fewer than 101 🔀 101 or more 🗌
Except for applications for payment associated with Early Action, I certify that a plan for the work included in this application for payment was approved by the Illinois EPA on
<ol> <li>Payment will not result in the owner or operator receiving payment of corrective action costs or indemnification costs from the Fund for more than \$1,000,000 per occurrence for sites subject to 35 III. Adm. Code 731 or 732. (OR) Payment will not result in the owner or operator receiving payment of corrective action costs or indemnification costs from the Fund for more than \$1,500,000 per occurrence for sites subject to 35 III. Adm. Code 734.</li> </ol>
<ol><li>Payment will not result in the owner or operator receiving payment of corrective action costs or indemnification costs from the Fund incurred during a calendar year in excess of the following amounts:</li></ol>
For costs incurred in calendar years prior to 2002:  \$1,000,000, if fewer than 101 tanks are owned or operated in Illinois.
\$1,000,000, if fewer than 101 tanks are owned or operated in Illinois. \$2,000,000, if 101 or more tanks are owned or operated in Illinois.  AUG 2 3 2021
For costs incurred in calendar years 2002 and later
\$2,000,000, if fewer than 101 tanks are owned or operated in Illinois. \$3,000,000, if 101 or more tanks are owned or operated in Illinois.
Owner/Operator Name: J.D. Streett & Company, Inc.
Authorized Representative*: James A. Schuering Title: CFO
Signature: Date: 8/18/2021
Subscribed and sworn to before me the 18 day of August 2021
(This certification must be notarized when the certification is signed.)
Seal: Seal:
(Notary Public)
*For a corporation, a principal executive officer of at least the level of vice president, or a person authorized by a resolution of the board of directors to sign the applicable document if a copy of the resolution, sertified as a true soly by the accretary of the corporation, is submitted with the document.

## Owner/Operator and Licensed Professional Engineer/Geologist Billing **Certification Form**

Under penalty of perjury as defined in Section 32-2 of the Criminal Code of 1961 [720 ILCS 5/32-2], I certify to the following:

reported for the Leaking Underground Storage Tank site located

The bills in the attached application for payment are for performing corrective action activities

20210114

associated with Incident #

the corporation, is submitted with the document.

		5 South Park Avenue					
	City:	Herrin	State: _	Illinois	Zip:	62948	
٠	The bills are for were incurred in	the billing period conformance with the	February 1 , ne Environmental Pr	_ <sub>2021</sub> through otection Act and 35	August 17 5 Ill. Adm. Code	and 2021 and 731, 732, or 734.	
٠	supervision of the operator whose qualified person	oplication for paymer ne licensed profession signatures are set for anel properly gathere ation for payment is,	nal engineer or licer orth below and in acc d and evaluated the	nsed professional g cordance with a sys information provide	eologist and th stem designed ed. The inform	e owner and/or to assure that ation in the	
•	determined in a	mediating the above accordance with Sub nts, and Appendix E	part H: Maximum Pa	iyment Amounts, A	ppendix D San	nple Handling and	
• Ow	EPA, including I Protection Act [	re are significant pen but not limited to fine 415 ILCS 5/44] and \$ me: J.D. Streett & C	s, imprisonment, or Section 32-2 of the C	both as provided in	Section 44 of	the Environmental	
		ntative*: James A.		· · · · · · · · · · · · · · · · · · ·	111111111	E 60 100	F
			Schaering, OF O	WIND WEST	CLIFTON	RECE	
	dress: 144 Weld			S Powner 2	719-4-32-6600	AUG 2 3 2	N21
City	y: Maryland Hei	ghts	State: Missouri	<u> </u>	Zip: 88043	HOU 2 9 2	UZI
Sig	nature:	mes Schulus		NOTARY	SEAL Date:	18/ZOTIDA IS	31
Su	bscribed and sw	(Notary Public)	day of	Seal:	OT SOLIT SOLIT OF THE O	202	9 6
L.F	P.E./L.P.G. Name	: Joseph W. Trueso	lale	L.	P.E./IxP.S. Seal:	Manual Double	
L.F	P.E./L.P.G. Illinois	Registration No.: 0	62-056797		LICENS	SED M	
L.F	P.E./L.P.G. Regis	tration Expiration Da	te: Nov 30, 2021		PROFESS ENGINI OF Phone: 21792 Zip: 62703	ONAL SEER TO S	
Со	mpany Name: C	SD Environmental S	Services, Inc.		THE THOMAS	OIS surren	
Ad	dress: 2220 Yal	e Boulevard		F	Phone: 217432	24085	
Cit	y: Springfield		State: Himels		Zip: 62703		
L.F	P.E./L.P.G. Signa	ture:	my	well.	Date:	/20/21	
Sı	ibscribed and sw	orn to before me the	20 TM day of	AUGUST		2021	
1	The 1	15		Seal:	OFFICIAL	SEAL	

(Notary Public)

SHAME A. THORPE
SHAME A. THORPE
NOTARY PUBLIC - STATE OF ILLINOIS

\*For a corporation, a principal executive officer of at least the level of vice president, of a person aumorized by a resolution of the board of directors to sign the applicable document if a copy of the resolution, certified as a true copy by the secretary of the corporation, is submitted with the document.

## **Private Insurance Coverage Questionnaire**

This form must be completed in full by all owners or operators, or their authorized representatives, that have a claim for payment from the State of Illinois Underground Storage Tank Fund for the labor, materials, overhead, and profit costs related to the investigation and/or remediation of a Leaking UST site.

Addı	ress:	3225 South	Park Aver	nue	<del></del>		
City:	1	Herrin		State	Illinois	Zip:	62948
Nam None				ding coverage for	•		
Amo	ount of o	overage pro	vided: \$	.00			
Have	e you o	r your firm fi	led a claim	against your insu	ırance company	for this Leaking	g UST site?
		Yes	No	$\boxtimes$			
a.	If ves.	how much is	the claim?	<b>\$</b>			
				e insurance cove		_	
					-		
			. ند د د د د د د د د د د د د د د د د د د			-	
		r your firm re	eceived pay	ment for a claim			ny for this Leaking l
site?	?	r your firm re	eceived pay	ment for a claim			
site?	If yes,	r your firm re Yes how much a	eceived pay  No  nd when?	ment for a claim			
site? a.	If yes,	Yes how much a	eceived pay No nd when?	rment for a claim	against your ins		
Have site? a.	If yes,	Yes how much a	eceived pay No nd when?	ment for a claim	against your ins		
site? a.	If yes,	Yes how much a	eceived pay No nd when?	rment for a claim	against your ins		
a.	If yes, Date: If no, e	Yeshow much a	eceived pay No nd when? no privat	wment for a claim  \$ e insurance cove	against your ins		
a.	If yes, Date: If no, e	Yes Yes how much a xplain why.	no privat	ment for a claim  \$e insurance cove	against your ins		
a. Are	If yes, Date: If no, e	Yes	no privat	st your insurance	against your inserage	urance compar	
a.	If yes, Date: If no, e	Yes	no privat laim agains No	st your insurance	against your inserage	urance compar	

This Illinois EPA is authorized to request this information under the Environmental Protection Act, 415 ILCS 5/1 et seq. (formerly III. Rev. Stat. Ch 111-1/2, 1001 et seq.). Disclosure of this information is required. Failure to properly complete this form in its entirety may result in the delay or denial of any payment requested hereunder. This form has been approved by the Forms Management Center.

l,	James A. Schuering		, a duly auth	orized representative o
J.D. Streett & Compar	ny, Inc.			
	(owner/oper	ator or firm's r	ame)	
nereby certify that	J.D. Streett & Company (owner/operator or firm's name	r, Inc. ne)		does not have private choose one)
nsurance coverage fo	r all or part of the costs related	to claim for p		t & Company, Inc.'s er or firm's name)
investigation or remed	iation costs for work performed	at	Herrin #234 (site name)	located a
3225 South Park Aver	nue, Herrin, Illinois, 62948			
l, <u>James A. Sch</u> (name)	nuering , <u>CFC</u> (title)	(ress)	f <u>J.D. Streett &amp; Compa</u> (owner/operato	any, Inc. or or firm's name)
deductible amount for	EPA for any overpayment made each site.	by my pilva	ie insurance company i	I CYCO33 OI IIIC
Owner/Operator: Jan	nes A. Schuering for J.D. Street	it & C <sub>F</sub> T	itle: CFO	RECEN AUG 2 3 2
Owner/Operator: <u>Jam</u>				RECEN
Signature:		D	ate: 8/18/20	RECEN

The Illinois EPA is authorized to require this information under 415 ILCS 5/1. Disclosure of this information is required. Failure to do so may result in the delay or denial of any budget or payment requested hereunder. This form has been approved by the Forms Management Center.

## **Women and Minority Business Enterprises Form**

The Illinois EPA is required to report State and Federal funds paid to Women Business Enterprises (WBE) and Minority Business Enterprises (MBE). Therefore, please provide the required information for all Prime Consultants/Contractors and Subcontractors used to perform the work for this billing:

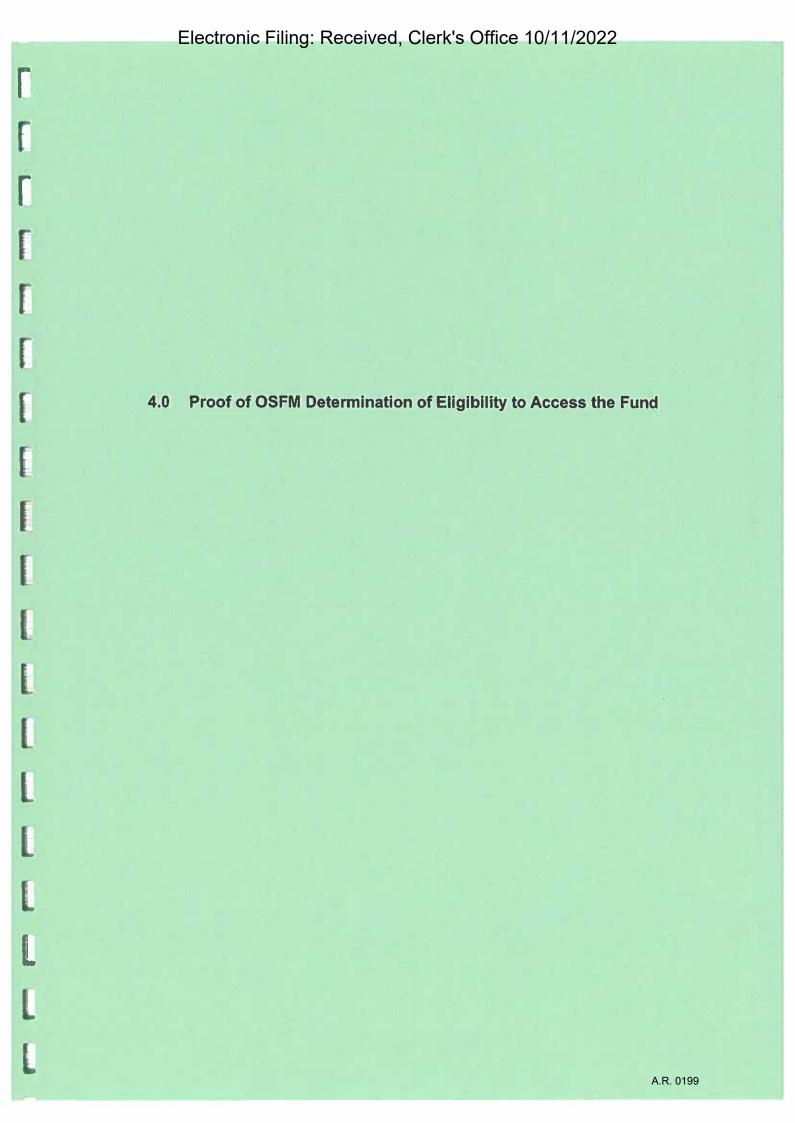
Name of Leaking UST site: J.D. Streett & Co Herrin #234	Incident No.: 20210114
The work for this billing was performed from February 1, 2021	to August 17, 2021

Prime Consultant: CSD Environmental Services, Inc.

FIRM'S NAME, ADDRESS, AND TELEPHONE NUMBER	IS THIS FIRM A WBE OR MBE?	IF WBE OR MBE, WHAT IS ITS STATE OF ILLINOIS VENDOR NUMBER?	AMOUNT PAID OR DUE THIS BILLING (\$)
CSD Environmental Services, Inc. 2220 Yale Boulevard Springfield, Illinois 62703 217-522-4085	WBE	37-1341081	8,904.80
Neumayer Equipment Co. P.O. Box 419161 St. Louis, MO 63141 800-843-4563	NO		11,791.28
Teklab, Inc. 5445 Horseshoe Lake Road Collinsville, Illinois 62234-7425 618-344-1004	NO		1,188.00
<i>w</i>			

<b>BILLING TOTAL</b>	\$ 21	,884.08

The Illinois EPA is authorized to request this information under the Environmental Protection Act, 415 ILCS 5/1 et seq. (formerly Ill. Rev. Stat. Ch 111-1/2, 1001 et seq.). Disclosure of this information is required. Failure to properly complete this form in its entirety may result in the delay or denial of any payment requested hereunder. This form has been approved by the Forms Management Center.





JB Pritzker, Governor Matt Perez, State Fire Marshal

3/16/2021

J.D. Streett & Company, Inc. 144 Weldon Parkway Maryland Heights, MO 63043

In Re:

Facility No. 7035105

IEMA Incident No. 20210114

Herrin ZX 3325 South Park

Herrin, Williamson, IL 62948

#### Dear Applicant:

The Reimbursement Eligibility and Deductible Application received on March 16, 2021 for the above referenced occurrence has been reviewed. The following determinations have been made based upon this review.

It has been determined that you are eligible to seek payment of costs in excess of \$5,000. The costs must be in response to the occurrence referenced above and associated with the following tanks:

Eligible Tanks

Tank 1 12000 gallon Gasoline

Tank 2 10000 gallon Gasoline - Regular

You must contact the Illinois Environmental Protection Agency to receive a packet of Agency billing forms for submitting your request for payment.

An owner or operator is eligible to access the Underground Storage Tank Fund if the eligibility requirements are satisfied:

- Neither the owner nor the operator is the United States Government,
- 2. The tank does not contain fuel which is exempt from the Motor Fuel Tax Law,
- 3. The costs were incurred as a result of a confirmed release of any of the following substances:

"Fuel", as defined in Section 1.19 of the Motor Fuel Tax Law

Aviation fuel

Heating oil

Kerosene

Used oil, which has been refined from crude oil used in a motor vehicle, as defined in Section 1.3 of the Motor Fuel Tax Law.

- The owner or operator registered the tank and paid all fees in accordance with the statutory and regulatory requirements of the Gasoline Storage Act.
- 5. The owner or operator notified the Illinois Emergency Management Agency of a confirmed release, the costs were incurred after the notification and the costs were a result of a release of a substance listed in this Section. Costs of corrective action or indemnification incurred before providing that notification shall not be eligible for payment.
- 6. The costs have not already been paid to the owner or operator under a private insurance policy, other written agreement, or court order.
- 7. The costs were associated with "corrective action".

This constitutes the final decision as it relates to your eligibility and the set deductible. We reserve the right to change the deductible determination should additional information that would change the determination become available. An underground storage tank owner or operator may appeal the decision to the Illinois Pollution Control Board (Board), pursuant to Section 57.9 (c) (2). An owner or operator who seeks to appeal the decision shall file a petition for a hearing before the Board within 35 days of the date of issuance of the final decision, (35 Illinois Administrative Code 105.504(b)).

For information regarding the filing of an appeal, please contact:

Clerk Illinois Pollution Control Board State of Illinois Center 100 West Randolph, Suite 11-500 Chicago, Illinois 60601 (312) 814-3620

The following tanks are also listed for this site:

None

Your application indicates that there has not been a release from these tanks under this incident number. You may be eligible to seek payment of corrective action costs associated with these tanks if it is determined that there has been a release from one or more of these tanks. Once it is determined that there has been a release from one or more of these tanks you may submit a separate application for an eligibility determination to seek corrective action costs associated with this/these tanks.

If you have any questions, please contact our Office at (217) 785-1020.

Sincerely,

Deanne Lock

Division of Petroleum and Chemical Safety

772	Electronic Filing: Received, Clerk's Office 10/11/2022
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	5.0 Bills & Receipts
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CSD Environmental Services, Inc.

2220 Yale Boulevard Springfield IL 62703 Phone: 217-522-4085

02/17/21

Invoice Number:

210114-211

Invoice Date: Amount Due: 3/1/2021

Billing Period: Terms: \$536.84 2/1 - 2/28/21

**Net 30** 

Project ID:

J.D. Streett: Herrin #234

174.38

**Darrell Meek** 

J.D. Streett & Company, Inc 144 Weldon Parkway Maryland Heights, MO 64043

Joseph Truesdale

Project Name:

0.5

**Early Action** 

INVOICE							
Date	Staff Member	Description	Hours	Rate	Amount		
02/03/21	Shane Thorpe	Sr. CAD - Begin AutoCAD site map	<sub>2</sub> 3	80.48	\$241.44		
02/09/21	Shane Thorpe	Sr. PM - Prep. 20-Day Cert., email to owner	0.5	134.14	\$67.07		
02/17/21	Shane Thorpe	Sr. PM - Sampling layout, order containers	§ 1	134.14	\$134.14		

**TOTAL PROFESSIONAL FEES:** 

Sr. PE - PE Cert of 20-Day Certification

\$529.84

\$87.19

#### **EXPENSES**

	Date	Source	Description	Quantity	Rate	Amount
_	02/18/21	Shane Thorpe	Certified Mail (20-Day Cert. to IEPA)	1	\$7.00	\$7.00

TOTAL REIMBURSABLE EXPENSES:

\$7.00

(THIS INVOICE)

\$536.84

CENTIFIED MAIL J.D. STREETT - HORAIN # 234



RIVERTON 519 N 7TH ST R1 N, IL 62561-9998 800)275-8777

02/18/2021 09:40 AM Product Qty Unit Price Price First-Class Mail@ 1 \$0.55 Letter Springfield, IL 62794
Weight: 0 lb 1.00 oz
Estimated Delivery Date
Mon 02/22/2021 Certified Mail® \$3.60 Tracking #: 70200090000118587611 Return Receipt \$2.85 Tracking #: 9590 9402 1328 5285 3625 75 Total \$7.00 Grand Total: \$7.00 Credit Card Remitted \$7.00 Card Name: AMEX
Account #: XXXXXXXXXXXXXXX1048
Approval #: 898691
Transaction #: 958
AID: A000000025010801
AL: AMERICAN EXPRESS
PIN: Not Required

USPS is experiencing unprecedented volume

CSD Environmental Services, Inc.

2220 Yale Boulevard Springfield IL 62703 Phone: 217-522-4085 Invoice Number: Invoice Date: Amount Due: Billing Period:

210114-212 4/2/2021 \$7,999.23

Terms:

3/1 -3/31/21 Net 30

Project ID:

J.D. Streett: Herrin #234

**Darrell Meek** 

J.D. Streett & Company, Inc 144 Weldon Parkway Maryland Heights, MO 64043 Project Name:

**Early Action** 

	INVOICE						
Date	Staff Member	Description	Hours	Rate	Amount		
03/03/21	Shane Thorpe	Sr. PM - Prep. Supplies & sample containers	√ 3	134.14	\$402.42		
03/04/21	Shane Thorpe	Sr. PM - Drive time, UST removal oversight	14	134.14	\$1,877.96		
03/04/21	Monica O'Brien	Geologist I - Assist with UST soil sampling	<u>``11</u>	93.89	\$1,032.79		
03/05/21	Shane Thorpe	Sr. PM - Field notes, COC, submit samples	> 2	134.14	\$268.28		
03/08/21	Shane Thorpe	Sr. PM - SWAP research, begin 45-Day Rpt.	_ 3	134.14	\$402.42		
03/09/21	Shane Thorpe	Sr. PM - 45-Day Report	2	134.14	\$268.28		
03/12/21	Shane Thorpe	Sr. PM - UST Fund Eligibility App.	1	134.14	\$134.14		
03/12/21	Shane Thorpe	Sr. CAD - Prep. Site map	2	80.48	\$160.96		
03/15/21	Shane Thorpe	Sr. PM - UST Fund Eligibility App., submit	<b>\1</b>	134.14	\$134.14		
03/15/21	Shane Thorpe	Sr. PM - 45-Day Report	4	134.14	\$536.56		
03/16/21	Shane Thorpe	Sr. PM - 45-Day Report	`1	134.14	\$134.14		
03/17/21	Shane Thorpe	Sr. PM - 45-Day Report	3	134.14	\$402.42		
03/17/21	Shane Thorpe	Sr. CAD - Figures for 45-Day Report	> 3	80.48	\$241.44		
03/22/21	Shane Thorpe	Sr. PM - 45-Day Report	> 3	134.14	\$402.42		
03/24/21	Shane Thorpe	Sr. Adm. Asst Copies of 45 Day Report	1.5	60.36	\$90.54		
03/25/21	Erin Baker	Adm. Asst. II - Certified mail 45-Day Report	0.5	40.24	\$20.12		

TOTAL PROFESSIONAL FEES:

\$6,509.03

#### **EXPENSES**

Date	Source	Description	Quantity	Rate	Amount
03/04/21	Shane Thorpe	Mileage (round trip)	370	\$0.56	\$207.20
03/04/21	Shane Thorpe	Photoionization Detector	1	\$80.00	\$80.00
03/12/21	Teklab, Inc.	Laboratory Soil BTEX Analysis (22 samples)			\$1,188.00
03/25/21	Erin Baker	Certified Mail 45-Day Report to IEPA	1	\$15.00	15.00

**TOTAL REIMBURSABLE EXPENSES:** 

\$1,490.20

(THIS INVOICE)

\$7,999.23

REMIT TO: TEKLAB, INC

**Accounts Receivable** 5445 Horseshoe Lake Road Collinsville, IL 62234-7425

TEL: (618) 344-1004

Email: AccountsReceivable@teklabinc.com

**INVOICE** 

INV DATE: Mar 12, 2021 DUE DATE: Apr 11, 2021

Invoice No: 255088

PO Number:

INVOICE TO: CSD Environmental Services, Inc

2220 Yale Boulevard Springfield, IL 62703

Attention: Accounts Payable

Project Name: J.D. Streett Herrin #234

Samples Received: Mar 5, 2021

Quote Number:

Project Contact: Shane Thorpe		Teklab Work Order#: 21030430			
Item	Remarks	Qty	Unit Price	Test Total	
BTEX + MtBE, Solid, by GC/MS		22	\$54.00	\$1,188.00	
			Subtotal: Discount:	\$1,188.00 0.00%	
		Surcharge: Misc Charges:		0.00%	

Payment Received: \$0.00 **INVOICE Total:** \$1,188.00



CSD Environmental Services, Inc.

2220 Yale Boulevard Springfield IL 62703 Phone: 217-522-4085 Invoice Number:

210114-213

Invoice Date:

6/3/2021

Amount Due: Billing Period: \$429.22 5/1 - 5/31/21

Terms:

Net 30

Project ID:

J.D. Streett: Herrin #234

Darrell Meek

J.D. Streett & Company, Inc 144 Weldon Parkway Maryland Heights, MO 64043 Project Name:

**Early Action** 

INVOICE						
Date	Staff Member	Description	Hours	Rate	Amount	
05/17/21	Shane Thorpe	Sr. Acct. Tech Early Action reimbursement	4	73.77	\$295.08	
05/25/21	Shane Thorpe	Sr. PM - Contact Williamson County Recorder	0.5	134.14	\$67.07	
05/25/21	Shane Thorpe	Sr. PM - Corr. w/EPA (wrong address on NFR)	0.5	134.14	\$67.07	

**TOTAL PROFESSIONAL FEES:** 

\$429.22

**EXPENSES** 

Date	Source	Description	Quantity	Rate	Amount

**TOTAL REIMBURSABLE EXPENSES:** 

\$0.00

(THIS INVOICE)

\$429.22

CSD Environmental Services, Inc.

2220 Yale Boulevard Springfield IL 62703 Phone: 217-522-4085 Invoice Number:

210114-214

Invoice Date: Amount Due: 7/7/2021

Billing Period:

\$336.13

Terms:

6/1 - 6/30/21 Net 30

Project ID:

J.D. Streett: Herrin #234

**Darrell Meek** 

J.D. Streett & Company, Inc 144 Weldon Parkway Maryland Heights, MO 64043 Project Name:

**Early Action** 

INVOICE								
Date	Staff Member	Description	Hours	Rate	Amount			
06/07/21	Shane Thorpe	Sr. PM - send NFR to Williamson Cnty.	2)1	134.14	\$134.14			
06/25/21	Shane Thorpe	Sr. PM - recorded NFR letter to IEPA	1	134.14	\$134.14			

**TOTAL PROFESSIONAL FEES:** 

\$268.28

#### **EXPENSES**

Date	Source	Description	Quantity	Rate	Amount
06/07/21	USPS	Certified Mail (NFR Itr to Williamson County)	1	\$ 7.85	\$7.85
06/07/21	Williamson County	Recording Fee for NFR letter (check #21293)	1	\$ 60.00	\$60.00

**TOTAL REIMBURSABLE EXPENSES:** 

\$67.85

(THIS INVOICE)

\$336.13



#### Williamson County, IL Amanda Barnes Clerk & Recorder

407 North Monroe Street

Ste 119

Marion, IL 62959

Phone Number: (618) 998-2110 Fax Number: (618) 993-2071

Official Receipt: 2021-00006137

Printed On: 06/21/2021 at 12:10:14 PM

By: 35 on REC10-HP

\$60.00

Customer:

CSD ENVIRONMENTAL SERVICES

Date Recorded: June 21, 2021

'nstrument ID **Recorded Time Amount** File Number: 2021-00005471 12:10:13 PM

Transaction: NOTICE

Name(s): JD STREETT & COMPANY INC

To : JD STREETT & COMPANY INC

**Itemized Check Listing** 

Check Number: 21293 \$60.00

> **Total Due:** \$60.00 Paid by Check: \$60.00

**Change Tendered:** 

\$0.00

HAVE A NICE DAY

CSD Environmental Services, Inc.

2220 Yale Boulevard Springfield IL 62703 Phone: 217-522-4085 Invoice Number:

210114-215

Invoice Date:

8/17/2021

Amount Due: Billing Period: \$791.38

Terms:

8/1 - 8/17/21 Net 30

Project ID:

J.D. Streett: Herrin #234

Darrell Meek

J.D. Streett & Company, Inc 144 Weldon Parkway Maryland Heights, MO 64043 Project Name:

**Early Action** 

INVOICE							
Date	Staff Member	Description	Hours	Rate	Amount		
08/17/21	Shane Thorpe	Sr. Acct. Tech - complete EA reimbursement	6	73.77	\$442.62		
08/17/21	Joseph Truesdale	Sr. PE - review/PE Cert of EA reimbursement	2	174.38	\$348.76		

TOTAL PROFESSIONAL FEES:

\$791.38

**EXPENSES** 

Date	Source	Description	Quantity	Rate	Amount

**TOTAL REIMBURSABLE EXPENSES:** 

\$0.00

(THIS INVOICE)

\$791.38

Neumayer Equipment Company, Inc. Invoice #C43642

Attached is the invoice from Neumayer Equipment Company, Inc. to J.D. Streett & Company, Inc. for work associated with removal of dispensers, piping and USTs from the site. Of the \$ 40,371.25 invoiced to J.D. Streett & Company, Inc., the following amounts are being requested for reimbursement:

**UST Removal** 

2 USTs volume 1,000 to 14,999 gallons @ \$ 4,225.47/ea. = \$ 8,450.94

Backfilling (Void created upon removal of tanks and lines)

<u>124.5 cubic yards @ \$ 26.83 / cubic yard</u> = \$ 3,340.34

\$11,791.28



5060 Arsenal Street | Saint Louis, Missouri 63139 800-843-4563 | Fax 314-772-2311 www.neumayerequipment.com





#### **Quotation and Contract Form**

Quote # 20210040 Customer:

JD Streett

Darrell Meek

144 Weldon Parkway

Maryland Heights, MO 63043

Account Representative: Steve Marling Plan Date/Revision: 1/5/2021

Project Contact: Darrell Meek **Project Description:** Tank Removal

Project Location: 3325 S. Park

Herrin, IL 62948

#### SCOPE OF WORK

- State of Illinois tank removal permit is included in this quote. If any other permits are required these will be billed via Change Order.
- Disconnect and remove four (4) Gilbarco Advantage dispensers from islands, drain, plug inlets and remove from property
- Remove tank top hardware to prepare removal of two (2) composite tanks, one (1) 10,000 gallon and one (1) 12,000 gallon already closed in place.
- Removal of fuel is responsibility of JD Streett.
- Provide excavation to uncover tanks, cut, clean tanks and place sludge in two (2) 55 gallon drums for removal and disposal.
- Remove and dispose tanks from property. 6
- Remove all existing double wall flex product piping from property.
- 8 Dismantle and remove canopy. Dispose of all materials. Leave canopy piers/footings in place.
- Backfill all trenching and tank hole areas with rock to grade.

NOTE: All environmental by JD Streett sub contractor. This includes drum removal.

Quote # 20210040 Customer: JD Streett

Account Representative: Steve Marling
Plan Date/Revision: 1/5/2021

#### **NOTE SECTION**

- See material schedule attachment "A".
- Estimated taxes are included.
- All additions and deductions to the contract price will be via change order.
- Quotation does not include labor or materials for work that is not implicitly specified within this quotation.
- resurfacing work will be invoiced in addition to the quoted total via change order.
- Quotation does not include any environmental assessment, reporting, labor or remediation. ALL environmental work by others.
- Quotation is based upon disposing of excavated materials and debris as non-contaminated. Any materials / debris that is
  deemed as contaminated will be disposed of as same, and any additional costs incurred will be invoiced in addition to the
  quoted total.
- If water or product pumping is required, the cost incurred will be invoiced in addition to the quoted total on a time and material basis via change order.
- All tanks shall be removed and disposed of in accordance with all applicable State and Local regulations and following the
  guidelines as set forth in the American Petroleum Institute (API) RECOMMENDED PRACTICE #1604.
- Quotation excludes any and all removal, handling or disposal of fluids and or water unless specified within this quotation.
- Neumayer will attempt to obtain necessary permits to complete the work covered in this quote. Cost of permits will be
- Quote does not include removal or penetration of concrete ballast pad if encountered beneath fuel tanks.
- All pavement removed will be placed in the bottom of the tank excavation and then backfilled with fill material around tanks. Remainder of voids to be filled with compact rock.
- No pavement restoration is included in quote.

#### **TERMS**

(Net 10 Unless Otherwise Specified) \$4,000.00 Due Upon Acceptance Balance Due Upon Completion

TOTAL

\$40,371.25

We submit this quotation of our interpretation of your requirements, subject to the terms and conditions included with this quotation. When accepted by the customer, this proposal will constitute a bona fide contract between Customer and Seller, subject to the approval of the Seller's credit manager. Prices quoted are for acceptance within thirty (30) days and, unless otherwise specified, and are subject to change without notice after that date.

Neumayer Equipment Company, Inc.	JD Streett
Approved By:	Approved By. DMelk Title: Open from Manage
Date Signed:	Date Accented: 2/10/2021



PETROLEUM - AUTOMOTIVE - INDUSTRIAL EQUIPMENT & SUPPLIES

800.643.4563 | FAX 314.772.2311 | WWW.NEUMAYEREQUIPMENT.COM



# Invoice

**Customer Number:** Invoice Number:

0001542 C4364D-IN

Invoice Date:

2/10/2021

Terms:

**NET 10 DAYS** 

**Invoice Due Date:** 

2/20/2021

Invoice Due Date:

2/20/2021

Bill To:

JD STREETT AND COMPANY DMeek@jdstreett.com ATTN DARRELL MEEK **144 WELDON PARKWAY** MARYLAND HEIGHTS, MO 63043 Job Location:

JD STREETT-HERRIN ZX 234

**3225 S PARK HERRIN, IL 62948** 

rager	Contract #	Job #

Customer P.O.	Account Rep	Project Manager	Contract#	Job#	
	STEVE R MARLING	PAT CODY	20210040	C4364	
PROJECT TOTALS					
Original Contract Amount		\$40,371.25			
Change Orders		0.00			
Revised Contract Amount		40,371.25			
Total Completed/Stored to	Date	4,000.00			
			N1811 5000.071.234		
Less: Previously Invoiced		0.00	ok		
Amount Due This Invoice		\$4,000.00	$\overline{T}$		
INVOICE DETAILS JOB C4364				Meik .	

**INVOICE DEPOSIT FOR CONTRACT 20210040** 

DISCONNECT AND REMOVE (4) FOUR GILBARCO ADVANTAGE DISPENSERS

REMIT TO: P.O. Box 419161 · ST. LOUIS, MISSOURI 63141

# J.D. STREETT & COMPANY, INC. • 144 WELDON PARKWAY • MARYLAND HEIGHTS, MO 63043 • (314) 432-6600

480150

Name	STATES STATES SEA	Payment Number	Check Date	Check Number
Neumeyer Equipme	nt Co	00000000000222051	2/19/2021	480153
Date	Amount	Amount Paid	Discount	Net Amount Paid
2/10/2021	\$4,000.0	00 \$4,000.00	\$40.00	\$3,960.00
	Veumeyer Equipme	leumeyer Equipment Co Date Amount	Neumeyer Equipment Co 00000000000222051  Date Amount Amount Paid	Neumeyer Equipment Co 0000000000222051 2/19/2021 Date Amount Amount Paid Discount

\$4,000.00

\$4,000.00

\$40.00

\$3,960.00

Safeguard 1/19/0 USA SUSA CAZSMITTE

TO REORDER, CALL YOUR LOCAL SAFEGUARD DISTRIBUTOR AT 314-991-1977

CRG66J0010000

B148F020861



800.843.4563 | FAX 314.772.2311 | WWW.NEUMAYEREQUIPMENT COM

PEI

3WBE

Customer Number: Invoice Number: Invoice Date: 0001542

Invoice

r: C43642-IN e: 3/24/2021\_

NET 10 DAYS

Terms: invoice Due Date:

4/3/2021

Invoice Due Date:

4/3/2021

Bill To:

JD STREETT AND COMPANY DMeek@jdstreett.com ATTN DARRELL MEEK 144 WELDON PARKWAY MARYLAND HEIGHTS, MO 63043 **Job Location:** 

JD STREETT-HERRIN ZX 234-2 3225 S PARK HERRIN, IL 62948

Customer P.O.	Account Rep	Project Manager	Contract #	Job#	
	STEVE R MARLING	PAT CODY	20210040	C4364	
PROJECT TOTALS					
Original Contract Amount		\$40,371.25			
Change Orders		0.00			
Revised Contract Amount		40,371.25			
Total Completed/Stored to [	Date	40,371.25			
Less: Previously Invoiced		4,000.00	N1811 5000.07 ok	1.234	
Amount Due This Invoice		\$36,371.25	TMA	a L	
INVOICE DETAILS JOB C4364			10/1	Cak	

**INVOICE REMAINDER FOR CONTRACT #20210040** 

DISCONNECT AND REMOVE FOUR (4) GILBARCO ADVANTAGE DISPENSERS

4/3

MAR 26 2021

J.D. STREETT & COMPANY, INC. • 144 WELDON PARKWAY • MARYLAND HEIGHTS, MO 83043 • (314) 432-8800

481195

Vendor ID	Nam	e distribute.	以图·罗·罗·罗·罗·斯·	Payment Number	Check Date	Check Number
N1811	Neun	neyer Equipme	nt Co	00000000000223661	4/5/2021	481195
Vendor Invoice N	umber	Date	Amount	Amount Paid	Discount	Net Amount Paid
C43642-IN		3/24/2021	\$36,371.	25 \$36,371.2	5 \$0.00	\$36,371.25

\$36,371.25

\$36,371.25

\$0.00

\$36,371.25

\$F16001-1SA

Safeguard amoust assis consume

TO REORDER, CALL YOUR LOCAL SAFEGUARD DISTRIBUTOR AT 314-991-1977

CRG66J0010000

B163F02086



Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety 1035 Stevenson Drive Springfield, IL 62703 2177851020

#### **FOR OFFICE USE ONLY**

Facility # 7035105 Permit # 00176-2021REM Request Rec'd 02/11/2021 Amended Date Approval Date 2/15/2021 DS Permit Expires 8/17/2021

#### Permit for REMOVAL of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to remove underground storage tank(s) or piping is hereby granted. Such removal shall not commence until the contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall establish a date certain to perform the UST activity by contacting the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety, at which time the UST activity shall be scheduled. THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.

 OWNER OF TANKS - Corporation, partnership, or other business entity:

(2) FACILITY - name and address where tanks are located:

J.D. Streett & Company, Inc. 144 Weldon Parkway Maryland Heights, MO 63043 Herrin Z.X.
3325 South Park
Herrin, IL 62948

Contact: Darrell Meek (800) 678-6600

Contact: Faith Taborn (618) 993-0828

#### (3) REMOVAL OF TANKS:

- (a) Number and size of tanks being removed: (TK # 1) 12,000, (TK # 2) 10,000
- (b) Description/location of piping being removed:
- (c) Product to be stored in each tank: (TK # 1) Gasoline, (TK # 2) Gasoline Regular
- (d) Reason of tanks being removed:
- (e) If tank(s) is leaking, indicate IEMA incident number: 2021-0114
- (f) Date each tank was last used: (TK # 1) 2/1/2017, (TK # 2) 1/4/2021
- (4) The owner must notify this Office when completion of tank removal has occurred, on the Notification for Underground Storage Tank Form. This form can be obtained at www.sfin.illinois.gov or by calling (217)785-1020. After removal is completed, the owner/operator shall perform a site assessment by measuring for the presence of a release where contamination is most likely to be present at the UST site. This is in accordance with the Illinois Administrative Code 176.360 (a) regulations and 40 CFR Part 280.72 (a) Federal Register Requirement.
- (5) SPECIAL CONTINGENCIES: Removing tanks and all associated piping

#### (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Robert Ellis & Sons 1703 North 7th Street Murphysboro, IL 62966 Contact Person: Mike Ellis Phone: (618) 684-6026

Contractor Registration # IL980 Exp. 3/23/2022

Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File

> Newmayer not the Perm: + Company

ANNA QUARRIES 3 LOADS (65.54 TONS)

DECTA COMPANIES 6 LOADS (121.20 TONS)

186.74 TONS BACKFILL

\$ 615.11 \$1358.16

**ANNA QUARRIES** 

P.O. Box 180 Anna, IL 62906 (618)833-5121

3/15/2021

10:16:13AM Time:

Location: Anna Quarries, Inc. Customer: 1

Cash Sale

Order:

P.O.:

Product: CA6

042CA06

ELLIS **ELLIS** Carrier: 199 Vehicle: 199

Received:

**COPY 3 FILE** 

Ticket No.:

21.75 Ton

1393989

**Tons** Metric <u>Pounds</u> Gross 70780 35.39 32.11 12.37 27280 13.64 Tare 43500 21.75 19.73 Net

Price		8.65	188.14
Freight		0.00	0.00
Tax	1L	0.00	15.99
Total			204.13
Today	21.75	Loads	1

Weighmaster: auto id

**ANNA QUARRIES** 

P.O. Box 180 Anna, IL 62906 (618)833-5121

3/15/2021

Time: 11:56:48AM

Location: Anna Quarries, Inc. Customer: 1

Cash Sale

Order:

P.O. :

Product: CA6

042CA06

**21.90** Ton

1000

Carrier: **ELLIS ELLIS** 199 Vehicle: 199

Received:

COPY 3 FILE

Ticket No.:

1394011

	Pounds	Tons	Metric
Gross	70920	35.46	32.17
Tare	27120	13.56	12.30
Net	43800	21.90	19.87

Price		8.65	189.44
Freight		0.00	0.00
Tax	IL	0.00	16.10
Total			205.54
Today:	43.65	Loads:	2

Weighmaster: auto id

**ANNA QUARRIES** 

P.O. Box 180 Anna, IL 62906 (618)833-5121

Date:

3/15/2021

Time:

1:53:02PM

Location: Customer: 1

Anna Quarries, Inc. Cash Sale

Order:

P.O. :

Product:

CA6

042CA06

21.89 Ton

Carrier: Vehicle: **ELLIS** 

**ELLIS** 

199 199

Received:

189.35 8.65 Price 0.00 0.00 Freight 16.09 0.00 IL Tax 205.44 Total

97.34

<u>Tons</u>

35.43

13.54

21.89

Loads:

1394037

Metric

32.14

12.28

19.86

6

Weighmaster: auto id

Ticket No.:

Gross

Today.

Tare

Net

<u>Pounds</u>

70860

27080

43780

**COPY 3 FILE** 

A.R. 0223

WE NEED YOUR FEEDBACK!
Text Survey to 573-227-6529 or scan this OR Code with your phone. Thank you!

SOUTHERN ILLINOIS STONE

PO BOX 838

CAPE GIRARDEAU MO 63703

Phone: 995-2392

**Ticket** 928949

3/8/2021

Location: 100022 9:05 am

Customer 10106073 CASH SALES - SIS TAXABLE

Product 10000229 052CA06/052CA10, 1" BASE

Order # 1621 P.O.

Order VARIOUS PROJECTS 2021

**Cost Code:** 

Info.

Freight PO:

100 to 101 to 100 to 100 to 100 to 100 to 100 to 100 to 100 to 100 to 100 to 100 to 100 to 100 to 100 to 100 to

Carrier EL ELLIS & SONS Vehicle 199 199

Weighmaster Scale Operator

Driver Signature C

TITLE OF PRODUCT PASSES TO PURCHASER AT THE PLANT

	Qty	Rate	Amount
Product	20.34 Ton	10.40	211.54
Freight		0.00	0.00
Tax		7.7500	16.39
Total			227.93

	Pounds	Tons	
Gross	73140	36.57	
Tare	32460	16.23	
Net	40680	20.34	

	Today	Total
Loads	2	50
Qty	29.77	476.78

Delinquent accounts are subject to a finance charge of 1 1/2% per month (18% Annual Percentage Rate), or maximum rate allowed by law, plus any associated legal or collection fees incurred to collect reference account.

WE NEED YOUR FEEDBACK! phone. Thank you!

**SOUTHERN ILLINOIS STONE** 

**PO BOX 838** 

63703 CAPE GIRARDEAU MO

Phone: 995-2392

**Ticket** 

928967 3/8/2021

10:14 am Location: 100022

10106073 CASH SALES - SIS TAXABLE

10000229 052CA06/052CA10, 1" BASE **Product** 

Order# 1621

Order VARIOUS PROJECTS 2021

**Cost Code:** 

Info.

Freight PO:

Carrier EL Vehicle 199

Weighmaster Scale Operator

**Driver Signature** 

**ELLIS & SONS** 

199

Orrile

TITLE OF PRODUCT PASSES TO PURCHASER AT THE PLANT

	Qty	Rate	Amount
Product	20.45 Ton	10.40	212.68
Freight		0.00	0.00
Tax		7.7500	16.48
Total			229.16

#### elu len dik sil eldi.

	Pounds	Tons
Gross	73360	36.68
Tare	32460 *	16.23 *
Net	40900	20.45
* P. T.		

	Today	Total
Loads	3	51
Qty	50.22	497.23

Delinquent accounts are subject to a finance charge of 1 1/2% per month (18% Annual Percentage Rate), or maximum rate allowed by law, plus any associated legal or collection fees incurred to collect reference account.

WE NEED YOUR FEEDBACK! Text <u>Survey</u> to 573-227-6529 or scan this QR Code with your phone. Thank you!

# 

**Ticket** 

928987

3/8/2021

Location: 100022

11:33 am

CAPE GIRARDEAU

SOUTHERN ILLINOIS STONE

PO BOX 838

Phone: 995-2392

MO

63703

10106073 CASH SALES - SIS TAXABLE Customer

10000229 052CA06/052CA10, 1" BASE **Product** 

P.O. Order# 1621

Order VARIOUS PROJECTS 2021

**Cost Code:** 

Info.

Freight PO:

**ELLIS & SONS** Carrier EL

199 Vehicle

Weighmaster Scale Operator

**Driver Signature** 

Orvile.

TITLE OF PRODUCT PASSES TO PURCHASER AT THE PLANT

	Qty	Rate	Amount
Product	19.97 Ton	10.40	207.69
Freight		0.00	0.00
Tax		7.7500	16.10
Total			223.79

#### 

	P	ounds	Tons
Gross	3	72400	36.20
Tare		32460	* 16.23 *
Net • P. T.		39940	19.97
	Today	Total	Delinquent accounts are subject to a finance charge of 1 1/2% per month (189 Annual Percentage Rate), or maximum
l aada	6	6.4	hatsionees and each well will hountle ater-

	Today	Total	Delinquent accounts are subject to a finance charge of 1 1/2% per month (189 Annual Percentage Rate), or maximum
Loads	6	54	rate allowed by law, plus any associated
Qty	81 78	528 79	legal or collection fees incurred to collect reference account.

WE NEED YOUR FEEDBACK!
Text Survey to 573-227-6529 or scan this QR Code with your phone. Thank you!

SOUTHERN ILLINOIS STONE

PO BOX 838

CAPE GIRARDEAU MO 63703

Phone: 995-2392

Ticket 929000

3/8/2021

Location: 100022 12:42 pm

Customer 10106073 CASH SALES - SIS TAXABLE

Product 10000229 052CA06/052CA10, 1" BASE

Order # 1621 P.O
Order VARIOUS PROJECTS 2021

**Cost Code:** 

Info.

Freight PO:

Carrier EL ELLIS & SONS Vehicle 199 199

Weighmaster Scale Operator

Driver Signature

TITLE OF PRODUCT PASSES TO PURCHASER AT THE PLANT

	Qty	Rate	Amount
Product	20.13 Ton	10.40	209.35
Freight		0.00	0.00
Tax		7.7500	16.22
Total			225.57

	Pounds	Tons	-
Gross	72720	36.36	
Tare	32460 *	16.23 *	
Net	40260	20.13	
* P. T.			

Today Total
Loads 7 55
Qty 101 91 548 92

Delinquent accounts are subject to a finance charge of 1 1/2% per month (18 Annual Percentage Rate), or maximum rate atlowed by law, plus any associated legal or collection fees incurred to collect reference account.

WE NEED YOUR FEEDBACK!
Text Survey to 573-227-6529 or scan this QR Code with your phone. Thank you!



**SOUTHERN ILLINOIS STONE** 

**PO BOX 838** 

63703 CAPE GIRARDEAU MO

Phone: 995-2392

**Ticket** 

929026

3/8/2021

1:51 pm Location: 100022

10106073 CASH SALES - SIS TAXABLE Customer

10000229 052CA06/052CA10, 1" BASE **Product** 

P.O. Order# 1621

Order VARIOUS PROJECTS 2021

**Cost Code:** 

Info.

Freight PO:

**ELLIS & SONS** Carrier EL Vehicle 199

Weighmaster Scale Operator

**Driver Signature** 

Drville

TITLE OF PRODUCT PASSES TO PURCHASER AT THE PLANT

-100	Qty	Rate	Amount
Product	20.36 Ton	10.40	211.74
Freight		0.00	0.00
Tax		7.7500	16.41
Total			228.15

#### 

	Pounds	Tons	
Gross	73180	36.59	
Tare	32460 *	16.23 *	
Net	40720	20.36	
* D T			

**Today** Total Loads 8 56 Qty 122.27 569.28

Delinquent accounts are subject to a Inance charge of 1 1/2% per month (18% Annual Percentage Rate) or maximum, in rate allowed by law, plus any associated legal or collection fees incurred to collect reference account. WE NEED YOUR FEEDBACK!
Text Survey to 573-227-6529 or scan this QR Code with your phone. Thank you!

SOUTHERN ILLINOIS STONE

**Ticket** 

929378

**PO BOX 838** 

CAPE GIRARDEAU 63703

Location: 100022

3/11/2021 2 09 pm

Phone: 995-2392

Qty Rate <u>Amount</u> **Product** 19.95 Ton 10.40 207.48 Freight 0.00 0.00 7.7500 Tax 16.08 223.56

Order# 1621 Order VARIOUS PROJECTS 2021

Cost Code:

10000229 052CA06/052CA10, 1" BASE

P.O.

Customer 10106073 CASH SALES - SIS TAXABLE

Info.

**Product** 

Freight PO:

**ELLIS & SONS** Carrier EL

Vehicle 199

Weighmaster Scale Operator

TITLE OF PRODUCT PASSES TO PURCHASER AT THE PLANT

**Driver Signature** 

Orville

199

Total 

	Pounds	Tons	
Gross	72300	36.15	
Tare	32400	16.20	
Net	39900	19.95	

	Today	Total
Loads	3	63
Qty	49 36	659 09

Definquent accounts are subject to a finance charge of 1 1/2% per month (18% Annual Percentage Rate), or maximum rate allowed by law, plus any associated legal or collection fees incurred to collect reference account



# **ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

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

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

(217) 524-3300

**CERTIFIED MAIL** 

Originally issued: April 20, 2021

7020 2450 0000 1707 6508

Revised: JUN 02 2021

Darryl Meek JD Streett & Company, Inc. 144 Weldon Parkway Maryland Heights Missouri, 63043

Re: 1990405102 -- Williamson County
Herrin/JD Streett & Company, Inc.
3225 South Park Avenue
Leaking UST Incident 20210114 -- NFR Letter
Leaking UST Technical File

#### Dear Darryl Meek:

The Illinois Environmental Protection Agency (Illinois EPA) has reviewed the 45-DayReport submitted for the above-referenced incident. This information was dated March 25, 2021 and was received by the Illinois EPA on March 29, 2021. Citations in this letter are from the Environmental Protection Act (415 ILCS 5) (Act) and Title 35 of the Illinois Administrative Code (35 Ill. Adm. Code). This letter is being revised to correct address information.

The Early Action Tier 1 Remediation Objectives Compliance Report and the Licensed Professional Engineer Certification submitted pursuant to Section 57.6 of the Act and 35 Ill. Adm. Code 734.135(d) indicate the remediation objectives have been met.

Based upon the certification by Joseph W. Truesdale, a Licensed Professional Engineer, and pursuant to Section 57.10 of the Act (415 ILCS 5/57.10), your request for a no further remediation determination is granted under the conditions and terms specified in this letter.

Issuance of this No Further Remediation Letter (Letter), based on the certification of the Licensed Professional Engineer, signifies that: (1) all statutory and regulatory corrective action requirements applicable to the occurrence have been complied with; (2) all corrective action concerning the remediation of the occurrence has been completed; and (3) no further corrective action concerning the occurrence is necessary for the protection of human health, safety, and the environment. Pursuant to Section 57.10(d) of the Act, this Letter shall apply in favor of the following parties:

- 1. JD Streett & Company, Inc., the owner or operator of the underground storage tank system(s).
- 2. Any parent corporation or subsidiary of such owner or operator.

2125 S. First Street, Champaign, IL 61820 (217) 278-5800 1101 Eastport Plaza Dr., Suite 100, Collinsville, IL 62234 (618) 346-5120 9511 Harrison Street, Des Plaines, IL 60016 (847) 294-4000 595 S. State Street, Elgin, IL 60123 (847) 608-3131

2309 W. Main Street, Suite 116, Marion, IL 62959 (618) 993-7200 412 SW Washington Street, Suite D, Peoria, IL 61602 (309) 671-3022 4302 N. Main Street, Rockford, IL 61103 (815) 987-7760

#### Page 2

- 3. Any co-owner or co-operator, either by joint tenancy, right-of-survivorship, or any other party sharing a legal relationship with the owner or operator to whom the Letter is issued.
- 4. Any holder of a beneficial interest of a land trust or inter vivos trust whether revocable or irrevocable.
- 5. Any mortgagee or trustee of a deed of trust of such owner or operator.
- 6. Any successor-in-interest of such owner or operator.
- 7. Any transferee of such owner or operator whether the transfer was by sale, bankruptcy proceeding, partition, dissolution of marriage, settlement or adjudication of any civil action, charitable gift, or bequest.
- 8. Any heir or devisee of such owner or operator.
- 9. An owner of a parcel of real property to the extent that this Letter applies to the occurrence on that parcel.

This Letter and all attachments, including but not limited to the Leaking Underground Storage Tank Environmental Notice, must be filed within 45 days of receipt as a single instrument with the Office of the Recorder or Registrar of Titles in the county in which the above-referenced site is located. This Letter shall not be effective until officially recorded by the Office of the Recorder or Registrar of Titles of the applicable county in accordance with Illinois law so it forms a permanent part of the chain of title for the above-referenced property. Within 30 days of this Letter being recorded, an accurate and official copy of this Letter, as recorded, shall be obtained and submitted to the Illinois EPA. For recording purposes, it is recommended that the Leaking Underground Storage Tank Environmental Notice of this Letter be the first page of the instrument filed.

#### **CONDITIONS AND TERMS OF APPROVAL**

#### LEVEL OF REMEDIATION AND LAND USE LIMITATIONS

- 1. The remediation objectives for the above-referenced site, more particularly described in the Leaking Underground Storage Tank Environmental Notice of this Letter, were established in accordance with the requirements of the Tiered Approach to Corrective Action Objectives (35 Ill. Adm. Code 742) rules.
- 2. As a result of the release from the underground storage tank system(s) associated with the above-referenced incident, the above-referenced site, more particularly described in the attached Leaking Underground Storage Tank Environmental Notice of this Letter, shall

#### Page 3

not be used in a manner inconsistent with the following land use limitation: There are no land use limitations.

- 3. The land use limitation specified in this Letter may be revised if:
  - a. Further investigation or remedial action has been conducted that documents the attainment of objectives appropriate for the new land use; and
  - b. A new No Further Remediation Letter is obtained and recorded in accordance with Title XVII of the Act and regulations adopted thereunder.

#### PREVENTIVE, ENGINEERING, AND INSTITUTIONAL CONTROLS

4. Preventive: None.

Engineering: None.

Institutional: This Letter shall be recorded as a permanent part of the chain of title for

the above-referenced site, more particularly described in the attached Leaking Underground Storage Tank Environmental Notice of this Letter.

5. Failure to establish, operate, and maintain controls in full compliance with the Act, applicable regulations, and the approved corrective action plan, if applicable, may result in voidance of this Letter.

#### **OTHER TERMS**

- 6. Any contaminated soil or groundwater removed or excavated from, or disturbed at, the above-referenced site, more particularly described in the Leaking Underground Storage Tank Environmental Notice of this Letter, must be handled in accordance with all applicable laws and regulations under 35 Ill. Adm. Code Subtitle G.
- 7. Further information regarding the above-referenced site can be obtained through a written request under the Freedom of Information Act (5 ILCS 140) to:

Illinois Environmental Protection Agency Attention: Freedom of Information Act Officer Division of Records Management - #16 1021 North Grand Avenue East Post Office Box 19276 Springfield, IL 62794-9276

#### Page 4

- 8. Pursuant to 35 Ill. Adm. Code 734.720, should the Illinois EPA seek to void this Letter, the Illinois EPA shall provide notice to the owner or operator of the leaking underground storage tank system(s) associated with the above-referenced incident and the current title holder of the real estate on which the tanks were located, at their last known addresses. The notice shall specify the cause for the voidance, explain the provisions for appeal, and describe the facts in support of the voidance. Specific acts or omissions that may result in the voidance of this Letter include, but shall not be limited to:
  - a. Any violation of institutional controls or industrial/commercial land use restrictions;
  - b. The failure to operate and maintain preventive or engineering controls or to comply with any applicable groundwater monitoring plan;
  - c. The disturbance or removal of contamination that has been left in-place in accordance with the Corrective Action Plan or Completion Report;
  - d. The failure to comply with the recording requirements for the Letter;
  - e. Obtaining the Letter by fraud or misrepresentation; or
  - f. Subsequent discovery of contaminants, not identified as part of the investigative or remedial activities upon which the issuance of the Letter was based, that pose a threat to human health or the environment.

Submit an accurate and official copy of this Letter, as recorded, to:

Illinois Environmental Protection Agency Bureau of Land - #24 Leaking Underground Storage Tank Section 1021 North Grand Avenue East Post Office Box 19276 Springfield, IL 62794-9276

Page 5

If you have any questions or need further assistance, please contact Michelle La Spisa at (217) 524-8440 or at Michelle.LaSpisa@illinois.gov.

Sincerely,

Michael T. Lowder

Unit Manager

Leaking Underground Storage Tank Section

Bureau of Land

Attachments: Leaking Underground Storage Tank Environmental Notice

Legal Description

Y

Shane A. Thorpe, CSD Environmental Services, Inc. (electronic copy),

sthorpe@csdenviro.com

**BOL File** 

#### PREPARED BY:

Name:

Darryl Meek

JD Streett & Company, Inc.

Address:

3225 South Park Avenue

Herrin Illinois, 62948

RETURN TO:

Name:

Darryl Meek

JD Streett & Company, Inc.

Address:

144 Weldon Parkway

Maryland Heights Missouri, 63043

(THE ABOVE SPACE FOR RECORDER'S OFFICE)

#### LEAKING UNDERGROUND STORAGE TANK ENVIRONMENTAL NOTICE

THE OWNER AND/OR OPERATOR OF THE LEAKING UNDERGROUND STORAGE TANK SYSTEM(S) ASSOCIATED WITH THE RELEASE REFERENCED BELOW, WITHIN 45 DAYS OF RECEIVING THE NO FURTHER REMEDIATION LETTER CONTAINING THIS NOTICE, MUST SUBMIT THIS NOTICE AND THE REMAINDER OF THE NO FURTHER REMEDIATION LETTER TO THE OFFICE OF THE RECORDER OR REGISTRAR OF TITLES OF WILLIAMSON COUNTY IN WHICH THE SITE DESCRIBED BELOW IS LOCATED.

Illinois EPA No.: 1990405102

Leaking UST Incident No.: 20210114

JD Streett & Company, Inc., the owner and/or operator of the leaking underground storage tank system(s) associated with the above-referenced incident, whose address is 144 Weldon Parkway Maryland Heights Missouri, has performed investigative and/or remedial activities for the site identified as follows:

- 1. Legal Description or Reference to a Plat Showing the Boundaries: See Attachment
- 2. Common Address: 3225 South Park Avenue Herrin Illinois
- 3. Real Estate Tax Index/Parcel Index Number: 06-07-400-054
- 4. Site Owner: JD Streett & Company, Inc.
- 5. Land Use Limitation: There are no land use limitations.
- 6. See the attached No Further Remediation Letter for other terms.

M.L.

Leaking Underground Storage Tank Environmental Notice

LEGAL DESCRIPTION PARCEL ID #06-07-400-054

Part of the Southeast Quarter of the Southeast Quarter of Section 7, Township 9 South, Range 2 East of the Third Principal Meridian, more particularly described as follows:

Commencing at the Southeast corner of said Quarter Quarter Section, thence North along the East line of said Quarter Quarter Section for a distance of 803 feet, more or less; thence West on an azimuth of 273° 00′ 25″ for a distance of 110 feet, more or less to a point on the West right-of-way line of Illinois Route 148, and the North right-of-way line of a public road; thence North on an azimuth of 359° 23′ 05″ for a distance of 165.74 feet along the West right-of-way of Illinois Route 148 on an azimuth of 359° 23′ 05″ for a distance of 177.86 feet; thence West on an azimuth of 269° 02′ 33″ along a line parallel to the North line of the Southeast Quarter of the Southeast Quarter of said Section 7 for a distance of 215.00 feet; thence North on an azimuth of 358° 07′ 16″ for a distance of 202.57 feet; thence west on an azimuth of 269° 02′ 33″ for a distance of 56.66 feet along the North line of said Quarter Quarter Section; thence South on an azimuth of 179° 54′ 56″ for a distance of 368.78 feet; thence East on an azimuth of 91° 25′ 58″ for a distance of 279.72 feet to the point of beginning, containing 1.38 acres, more or less.



# **ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

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

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

# RECORDING REQUIREMENTS FOR NO FURTHER REMEDIATION LETTERS

#### Introduction

The Illinois Environmental Protection Agency's (Illinois EPA) Bureau of Land/Leaking Underground Storage Tank Section issues a No Further Remediation (NFR) Letter after a demonstration of compliance with Title XVI of the Environmental Protection Act and applicable regulations is made. The NFR Letter signifies that: (1) all statutory and regulatory corrective action requirements applicable to the occurrence have been complied with, (2) all corrective action concerning the remediation of the occurrence has been completed, and (3) no further corrective action concerning the occurrence is necessary so long as the site is used in accordance with the terms and conditions of the NFR Letter.

#### Significance

When properly recorded, the NFR Letter holds legal significance for all applicable parties outlined at Section 57.10(d) of the Environmental Protection Act. (See 415 ILCS 5/57.10(d).) If not properly recorded, the Illinois EPA will take steps to void the NFR Letter in accordance with the regulations.

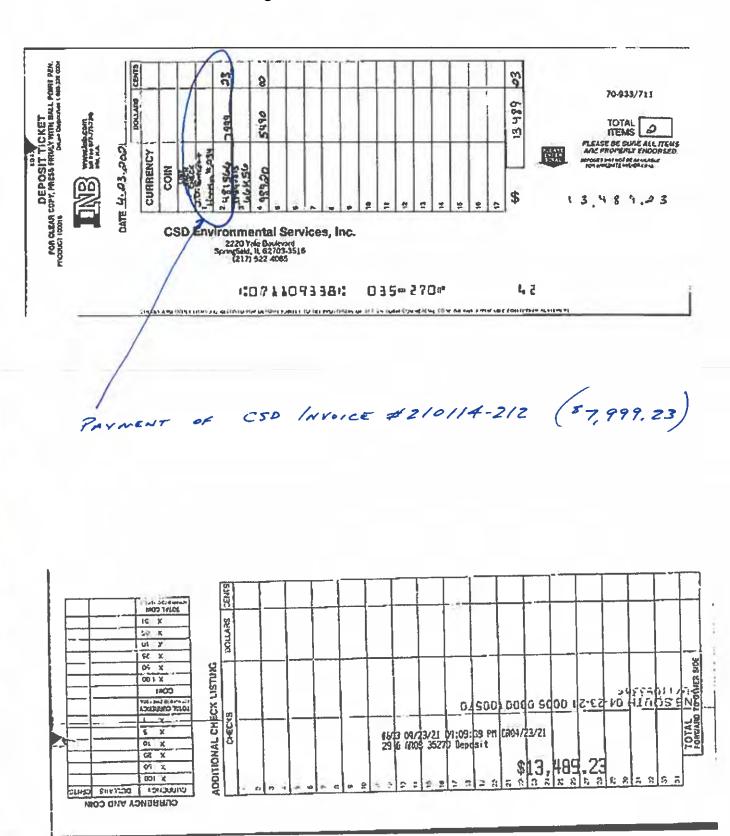
#### **Duty to Record**

The duty to record the NFR Letter is mandatory. You must submit the NFR Letter, with a copy of any applicable institutional controls proposed as part of a corrective action completion report, to the Office of the Recorder or the Registrar of Titles of the county in which the site is located within 45 days after receipt of the NFR Letter. You must record the NFR Letter and any attachments. The NFR Letter shall be filed in accordance with Illinois law so that it forms a permanent part of the chain of title to ensure current and future users of the property will be informed of the conditions and terms of approval including level of remediation; land use limitations; and preventive, engineering, and institutional controls. A certified or otherwise accurate and official copy of the NFR Letter and any attachments, as recorded, must be submitted to the Illinois EPA. Failure to record the NFR Letter in accordance with the regulations will make the NFR Letter voidable.

#### For More Information

Please refer to the Tiered Approach to Corrective Action Objectives (TACO) fact sheet entitled No Further Remediation Letters, which is available from the Illinois EPA by calling (217) 524-3300 or by accessing it on the Illinois EPA Web site at <a href="https://www2.illinois.gov/epa/topics/cleanup-programs/taco/fact-sheets/Pages/no-further-remediation-letters.aspx">https://www2.illinois.gov/epa/topics/cleanup-programs/taco/fact-sheets/Pages/no-further-remediation-letters.aspx</a>.

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## **ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 (217) 782-3397

JB PRITZKER. GOVERNOR

JOHN J. KIM, DIRECTOR

(217) 524-3300

CERTIFIED MAIL # 7011 1150 0001 0856 5308

NOV 0 5 2021

J.D. Street & Company, Inc. Attn: James A. Schuering, CFO 144 Weldon Parkway Maryland Heights, MO 63043

Re:

1990405102 -- Williamson County

Herrin / J.D. Street & Company Inc. (Herrin #234)

3225 South Park Avenue

Incident-Claim No.: 20210114 -- 72272

Queue Date: August 23, 2021 Leaking UST Fiscal File

Dear Mr. Schuering:

The Illinois Environmental Protection Agency (Illinois EPA) has completed the review of your application for payment from the Underground Storage Tank (UST) Fund for the above-referenced Leaking UST incident pursuant to Section 57.8(a) of the Environmental Protection Act (415 ILCS 5) (Act) and 35 Illinois Administrative Code (35 Ill. Adm. Code) 734. Subpart F.

This information is dated August 17, 2021 and was received by the Illinois EPA on August 23, 2021. The application for payment covers the period from February 1, 2021 to August 17, 2021. The amount requested is \$21,884.08.

On August 23, 2021, the Illinois EPA received your application for payment for this claim. As a result of Illinois EPA's review of this application for payment, a voucher for \$5,092.80 will be prepared for submission to the Comptroller's Office for payment as funds become available based upon the date the Illinois EPA received your complete request for payment of this application for payment. Subsequent applications for payment that have been/are submitted will be processed based upon the date complete subsequent application for payment requests are received by the Illinois EPA. This constitutes the Illinois EPA's final action with regard to the above application(s) for payment.

The deductible amount of \$5,000.00 was withheld from your payment. Pursuant to Section 57.8(a)(4) of the Act, any deductible, as determined pursuant to the Office of the State Fire Marshal's eligibility and deductibility final determination in accordance with Section 57.9 of the Act, shall be subtracted from any payment invoice paid to an eligible owner or operator.

There are costs from this claim that are not being paid. Listed in Attachment A are the costs that are not being paid and the reasons these costs are not being paid.

#### Page 2

An underground storage tank system owner or operator may appeal this decision to the Illinois Pollution Control Board. Appeal rights are attached.

If you have any questions or require further assistance, please contact Nicole Howland of my staff at (217) 524-0435.

Sincerely,

Brian P. Bauer

Leaking UST Claims

Leaking Underground Storage Tank Section

Bureau of Land

Attachment: A

c: CSD Environmental Services, Inc.

Leaking UST Claims Unit

#### Appeal Rights

An underground storage tank owner or operator may appeal this final decision to the Illinois Pollution Control Board pursuant to Sections 40 and 57.7(c)(4) of the Act by filing a petition for a hearing within 35 days after the date of issuance of the final decision. However, the 35-day period may be extended for a period not to exceed 90 days by written notice from the owner or operator and the Illinois EPA within the initial 35-day appeal period. If the owner or operator wishes to receive a 90-day extension, a written request that includes a statement of the date the final decision was received, along with a copy of this decision, must be sent to the Illinois EPA as soon as possible.

For information regarding the filing of an appeal, please contact:

Clerk of the Board Illinois Pollution Control Board James R. Thompson Center 100 West Randolph, Suite 11-500 Chicago, IL 60601 (312) 814-3620

For information regarding the filing of an extension, please contact:

Illinois Environmental Protection Agency Division of Legal Counsel 1021 North Grand Avenue East PO Box 19276 Springfield, IL 62794-9276 (217) 782-5544

# Attachment A Accounting Deductions

Re: 1990405102 -- Williamson County

Herrin / J.D. Street & Company Inc. (Herrin #234)

3225 South Park Avenue

Incident-Claim No.: 20210114 -- 72272

Queue Date: August 23, 2021 Leaking UST Fiscal File

Citations in this attachment are from the Environmental Protection Act (415 ILCS 5) (Act) and 35 Illinois Administrative Code (35 Ill. Adm. Code).

#### Item # Description of Deductions

1. \$3,340.34, deduction for costs for backfill, which lack supporting documentation. Such costs are ineligible for payment from the Fund pursuant to 35 Ill. Adm. Code 734.630(cc). Since there is no supporting documentation of costs, the Illinois EPA cannot determine that costs will not be used for activities in excess of those necessary to meet the minimum requirements of Title XVI of the Act. Therefore, such costs are not approved pursuant to Section 57.7(c)(3) of the Act because they may be used for site investigation or corrective action activities in excess of those required to meet the minimum requirements of Title XVI of the Act.

In addition, deduction for site investigation or corrective action costs for backfill that are not reasonable as submitted. Such costs are ineligible for payment from the Fund pursuant to Section 57.7(c)(3) of the Act and 35 Ill. Adm. Code 734.630(dd).

Documentation/invoices provided do not match the amount requested for reimbursement. Invoices for the purchase of the backfill material as well as from the contractors/subcontractors that actually performed (transported and placed the backfill material) the work needs to be provided.

2. \$8,450.94, deduction for costs for UST removal, which lack supporting documentation. Such costs are ineligible for payment from the Fund pursuant to 35 Ill. Adm. Code 734.630(cc). Since there is no supporting documentation of costs, the Illinois EPA cannot determine that costs will not be used for activities in excess of those necessary to meet the minimum requirements of Title XVI of the Act. Therefore, such costs are not approved pursuant to Section 57.7(c)(3) of the Act because they may be used for site investigation or corrective action activities in excess of those required to meet the minimum requirements of Title XVI of the Act. In addition, deduction for site investigation or corrective action costs for UST removal that are not reasonable as submitted. Such costs are ineligible for payment from the Fund pursuant to Section 57.7(c)(3) of the Act and 35 Ill. Adm. Code 734.630(dd).

An invoice from the company that removed the USTs and was listed on the OSFM permit was not submitted to the Illinois EPA.



Tracking Number: 70111150000108565308

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This is a reminder to arrange for redelivery of your item or your item will be returned to sender.

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# Reminder to Schedule Redelivery of your item

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