

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

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Eric J. Holcomb

Governor

Brian C. Rockensuess

Commissioner

September 26, 2022

7-Eleven Inc c/o Corporate Creations Network Inc 8520 Allison Pointe Blvd, Suite 220 Indianapolis, IN 46250 7-Eleven Inc
Attn: Andrew Rice, Michael Byrne
Via email: andrew.rice@7-11.com
Michael.Byrne@7-11.com

Re: Violation Letter
7 Eleven Store 32587
901 S Mayflower
South Bend, St. Joseph County
UST Facility ID # 18072

Dear Messrs. Rice and Byrne:

An inspector from the Indiana Department of Environmental Management (IDEM), Underground Storage Tank (UST) Section, conducted an inspection of the site referenced above on September 12, 2022.

The inspection was conducted pursuant to Indiana Code (IC) 13-14-2-2 to determine compliance with the provisions of IC 13-23 and 329 IAC 9. In accordance with IC 13-14-5, a summary of the inspection is provided below:

Type of Inspection: Initial

Results of Inspection: Violations were discovered and require a submittal.

Within thirty (30) days of receipt of this letter, documentation demonstrating compliance with each of the requirements listed in the attached Inspection Report and Description of Violations (DOV) must be submitted to IDEM. Failure to submit this documentation may lead to this facility being referred for enforcement.

An enforcement action may include civil penalties of up to \$10,000 per UST. Enforcement actions may also affect the owner's and/or operator's eligibility for reimbursement from the Excess Liability Trust Fund (ELTF). Additionally, IDEM may deem the USTs at this facility ineligible for delivery, deposit or acceptance of regulated substances pursuant to IC 13-23-1-4. Finally, federal and criminal penalties may apply for failure to provide required notification; or submitting false information pursuant to IC 13-23-14-2 and liable under IC 13-30-10.



7 Eleven Store 32587 UST Facility ID # **18072** Page #2

Thank you for your attention to this matter. Please submit the required documents to the UST Section via email at USTCompliance@idem.in.gov. Include in the subject line of the response the UST Facility ID # **18072**.

Inspector: Matt Rozycki Phone: (317) 296-1853

Direct any questions regarding the inspection to:

Compliance Manager: Loic Maniet

Phone: (317) 232-3592

Sincerely,

Thomas F Newcomb, Chief UST Compliance Section

Office of Land Quality

cc: Loic Maniet

Matt Rozycki

UST Facility ID File # 18072

DESCRIPTION OF VIOLATIONS

This inspection or records review revealed that the owner and/or operator of this facility is in violation of Indiana UST Rule 329 IAC 9. 329 Indiana Administrative Code ("IAC") 9 incorporates certain federal underground storage tank requirements found in 40 Code of Federal Regulations ("CFR") Part 280, including those identified below. The Description of Violations (DOV) and corrective measures are as follows:

FACILITY NAME: 7 Eleven Store 32587	UST FACILITY ID: 18072
ADDRESS: 901 S Mayflower Rd, South Bend, St. Joseph County	INSPECTION DATE: 9/13/2022

VIOLATIONS NOTED IN THIS INSPECTION

329 IAC 9-2-2(c) – Failure to register/notify with complete information

Citation:

Pursuant to 329 IAC 9-2-2(c), an owner required to submit a notification under this section shall provide:

- (1) a notification for each UST owned;
- (2) complete information required on the form for each UST owned; and
- (3) if applicable, a separate notification form for each separate place of operation at which the USTs are located.

Violation Details:

The owner and/or operator of the UST system(s) at this site are in violation of this rule because an updated notification form is needed reflecting the proper release detection method for the KER piping and UST system configuration.

Corrective Action:

The owner and/or operator of the UST systems at this site shall fill out and submit to IDEM a correct and complete copy of the appropriate state form with required attachments, within fifteen (15) days of receipt of this notice.

§ 280.41(b)(1)(i)(B) – Failure to perform annual piping LTT or monthly monitoring

Citation:

Pursuant to 40 CFR 280.41(b)(1)(i)(B), pressurized underground piping installed on or before April 11, 2016 (previously cited as September 2, 2009 under 329 IAC 9-2-1(2)(D)) that routinely contains regulated substances must have an annual line tightness test conducted in accordance with § 280.44(b) or have monthly monitoring conducted in accordance with § 280.44(c).

Violation Details:

The owner and/or operator of the UST system(s) at this site are in violation of this rule because, unless it is demonstrated that the chase through which the KER piping is going through is liquid tight and would allow for valid interstitial monitoring, an annual line tightness test would be required for the KER piping.

Description of Violations UST Fac ID: 18072 Page 2

Corrective Action:

The owner and/or operator of the UST systems at this site shall have any piping that contains a regulated amount of product and found to not have had appropriate monthly monitoring or an annual line tightness test within the 12 months prior to inspection tightness tested within thirty (30) days of receipt of this notice and submit the results within forty five (45) days of receipt of this notice.

§ 280.20(c)(1)(i) – Failure to have spill prevention equipment that will prevent release Citation:

Pursuant to 40 CFR 280.20(c)(1)(i), to prevent spilling and overfilling associated with product transfer to the UST system, owners and operators must use the following spill and overfill prevention equipment:

(i) Spill prevention equipment that will prevent release of product to the environment when the transfer hose is detached from the fill pipe (for example, a spill catchment basin).

Violation Details:

The owner and/or operator of the UST system(s) at this site are in violation of this rule because the KER spill bucket had excessive amount of liquid and may not be performing as designed in the event of a spill or overfill.

Corrective Action:

The owner and/or operator of the UST systems at this site shall, within thirty (30) days of receipt of this notice, clear the spill bucket of the liquid. The UST owner and/or operator must submit proof that the spill prevention equipment has been cleared of liquid within forty five (45) days of receipt of this notice.



UNDERGROUND STORAGE TANK INSPECTION REPORT

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

UST FAC ID: 18072

Inspector's Name:	Matt Rozycki
Date:	September 12, 2022
Time In:	11:45
Time Out:	12:10
Inspection Type:	Initial

FACILITY NAME / LOCATION													
FACILITY NAME 7 Eleven Store 32587 FACILITY ADDRESS (number and 901 S Mayflower)				,)								
ADDRESS (line 2)		CITY			STATE		ZIP COD	661	0	COUN			nh
South Bend II UST OWNER							40	00 1	9		st. Jo	5E	ρΠ
UST Owner Name (If in Individual Capacity)											the Secr	etary (of State)
7-Eleve								196	905	-32	9		
Mr Mr	Scott	MI		LAST NAME Johnson								SUFF	:IX
TELEPHONE N (972) 82	NUMBER 28-0711	scott.johns	son(@7-11.com									
UST OPERATOR													
7-Eleve	Name (If in Individual Capacity) PN Inc								1ESS ID 18905		the Secre 9	etary (of State)
PREFIX Mr	FIRST NAME Scott	МІ		AST NAME Johnson								SUFF	FIX
TELEPHONE N (972) 82	NUMBER 28-0711	EMAIL ADDRESS SCOTT.iohns	son	@7-11.com									
(0.2)				RTY OWNER									
7-Eleve	Owner Name (If in Individual Capacity)								158 ID 18905		the Secre	etary (of State)
PREFIX	FIRST NAME	МІ		AST NAME								SUFF	-IX
Mr TELEPHONE N	Scott	EMAIL ADDRESS		Johnson									
(972)82	28-0711	scott.johns	on(@7-11.com									
				ICE ELEMENTS	S								
	properly registered and up-to-d				KED)		YES	X	NO				UNK
Updated notification form reflecting the proper release detection method for the piping (KER) O/O is in compliance with reporting & record keeping requirements				KER)	$\overline{\mathbf{v}}$	YES	I	NO				UNK	
0/0 13 111 0	ompliance with reporting & rec	ord Reeping requ	ullei	nents		<u> </u>	120		110				JOHN
O/O is in compliance with release reporting or investigation						YES		NO	X	N/A		UNK	
O/O is in compliance with all UST closure requirements				X	YES		NO		N/A		UNK		
		<u> </u>				• • •					-		
O/O has n	net all financial responsibility re	quirements				X	YES		NO		N/A		UNK
40 CFR 28	80, Subpart A installation requi	rements (partially	y exc	cluded) met		X	YES		NO		N/A		UNK
							V =0						
40 CFR 28	80, Subpart Β installation and ι	apgrade requirem	nents	s met		X.	YES		NO				UNK
	80, Subpart C spill/overfill contr						YES	X	NO		N/A		UNK
	ive amount of liquid in h		cket			1							T
40 CFR 28	80, Subpart C compatibility req	uirements met				X	YES		NO		N/A		UNK
40 CFR 28	80, Subpart C O&M and testing	requirements m	net			X	YES		NO				UNK
40 CED 29	80, Subpart D release detection	n roquiroments n	mot		1		YES	\overline{v}	NO				UNK
LTT KE		i requirements II	Π σ ί				IES	^	140				OINK
	80, Subpart J operator training	requirements me	et			X	YES		NO				UNK

COMPLIANCE REVIEW AND COMMENTS

The information contained on this page is based upon a review of files related to this site and/or observations from an underground storage tank inspector. This page may contain information not specifically related to possible violations found during the review or inspection and is meant to give the owners and/or operator specific information to assist them.

Site Maintains:

- Three (3) actual USTs (one 15K split 8/7)
- One (1) 2K KER CLAD DW installed in October 1998
- One (1) 15K REG GSL FG DW installed in October 2009
- One (1) 8K PREM GSL (T3 C1) FG DW installed in October 2009
- One (1) 7K DSL (T3 C2) FG DW installed in October 2009

Section Chief Note: The normal operational lifespan of a UST before failing is 25 to 30 years old. One of the USTs at this site is now 24 years old and the owner should start planning on removing or replacing it soon.

- Piping is Poly OPW Flex DW and pressurized (2009 USTs)
- Piping is FG SW and pressurized (1998 UST)

RD UST = INT

RD Piping = LLD, INT

Overfill/Spill = Spill Buckets + Auto Shutoff (consistent) + UDC (2009 USTs)

ATG Certification = Y (4/7/2020, 3/16/2022)

Overfill Protection Test = Y (4/7/2020, 8/14/2020) - All Auto

Spill bucket Test = Y (4/7/2020)

Containment Sumps Test (Required for 2009 USTs) = Y (5/7/2020, 2/2/2021) - Includes KER

ULCERs shows 8K and 7K as independent USTs but they are compartments of a 15K (confirmed per ATG print out on site) KER is in a separate tank pit.

Site History:

Site is an active service station. Four (4) USTs were removed in 1998 (Closure Report in VFC) and four (4) were closed in place in 2009 (Closure Report in VFC).

Contact Information

Scott Johnson scott.johnson@7-11.com

Documentation provided at the time of the file review:

- (NF 6/18/2015, Approval 7/15/2015 Depends on KER piping, needs to be DW, if not, need updated RD method on KER piping)
- Certificate of Financial Responsibility (insurance 12/2021 to 12/2022)
- Operator Certificates A, B, C
- Release Detection Records INT (REG, KER, PREM/DSL) 6/2021 to 6/2022
- Release Detection Records STP (KER, REG, PREM, DSL) 6/2021 to 6/2022
- Release Detection Records Disp (1 to 16) 6/2021 to 6/2022
- leak detector test (REG, PREM, DSL, KER) 4/7/2020, 3/16/2022
- ATG/Sensors test 4/7/2020 Water in KER annual space, replaced PREM/DSL sensor
- ATG/Sensors test 3/16/2022
- Spill bucket (REG, PREM, DSL, KER) 4/7/2020
- UDC / STPs test 5/7/2020 Fail UDC 3/4
- UDC test (3/4) 2/2/2021
- Overfill test (REG, PREM, DSL, KER) 4/7/2020 All Auto, Fail all except KER (KER is OPW 61SOC)
- Overfill test (REG, PREM, DSL) 8/14/2020
- monthly walkthrough inspections 6/2021 to 6/2022
- Annual Walkthrough inspection 6/7/2022

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***KER piping appears to be SW FG fed through a larger FG piping chase. The difference in size of the rubber booting at the wall of the sump makes it appear to be a rather large pipe with a small one, not a small interstitial space between the 2

CM Notes:

- DSL fill port sump has a fiberglass line connected to the top of the UST. Unclear on the purpose of that line or if connected to anything.
- Some dispensers have an other generation of piping. Environ Geoflex (Green) double walled.
- It appears that a former line was passing through dispenser 2, 5, 8, 12, 13, and 16, and the opening has been sealed using some plastic cap (visible in some UDCs).

The following are AREAS OF CONCERN found during the inspection that will need to be addressed by the owner and/or operator:

- 1. The spill buckets (DSL, PREM, REG) contained some fluid, they should be monitored and cleaned out as needed
- 2. The STP sumps and UDCs had some fluid/debris in them, they should be kept clean to avoid interfering with the sensors

The following are VIOLATIONS discovered during the inspection that will need to be corrected within 30 days of receipt of this inspection report to avoid further action and achieve compliance with the state underground storage tank program:

- 1. An updated notification form is needed reflecting the proper release detection method for the KER piping. It appears to be a single walled fiberglass pipe ran through a larger fiberglass chase, not a true double walled piping and interstitial may not be considered valid. Also, the NF must account for the compartments.
- 2. An annual line tightness test was not provided for the KER piping (based on the piping configuration, it appears to be single wall running through a chase. In order for interstitial monitoring to be considered valid, the chase must be shown to be liquid tight. If cannot be demonstrated, an annual line tightness would be required as the primary form of release detection for the KER piping.
- 3. KER Spill bucket had excessive amount of liquid

The following are RECORDS to be submitted to the inspector within 30 days of receipt of this inspection report to avoid further action and achieve compliance with the state underground storage tank program (update accordingly):

- Notification form (with updated UST system information)
- Line tightness test (KER) unless demonstrate that the chase through which the piping is going through is liquid tight.
- documentation a cleaned KER spill bucket
- documentation explaining the purpose of the additional line connected to the top of the DSL UST within the fill port sump.