

#### INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

100 N. Senate Avenue • Indianapolis, IN 46204

(800) 451-6027 • (317) 232-8603 • www.idem.IN.gov

Michael R. Pence Governor

Thomas W. Easterly

Commissioner

January 9, 2015

### VIA E- MAIL

Mr. Matt Jordan Mac's Convenience Stores, LLC 4080 W Jonathan Moore Pike Columbus, IN 47201 (812) 379-9227

Dear Mr. Jordan:

Re: Release Investigation and Confirmation Steps

Circle K #2293 4841 N Pennsylvania Indianapolis, Marion, IN, 46205 FID# 202 LUST# 201501504

A suspected release from an Underground Storage Tank (UST) at your facility was reported by Steve Browning, American Environmental on January 9, 2015. As the UST Owner and/or Operator of the Circle K #2293 facility located at 4841 N Pennsylvania, Indianapolis, Indiana, you are required to conduct the release investigation and confirmation steps as outlined in 329 IAC 9-4-3 within seven (7) days. Unless corrective action is initiated according to 329 IAC 9-5, the suspected release must be investigated by:

- 1. Conducting tank tightness testing, as specified in 329 IAC 9-4-3(1)
- 2. Measuring for the presence of a release where contamination is most likely to be present as specified in 329 IAC 9-4-3(2)

The Remediation Closure Guide (RCG, Waste#0046-R1) and Remediation Program Guide (RPG, Waste-0060) became effective on March 22, 2012. These non-rule policy documents are available at <a href="http://www.in.gov/idem/4694.htm">http://www.in.gov/idem/4694.htm</a>.

The information confirming or negating the suspected release must be submitted within seven (7) days of the discovery of the suspected release date listed above.



Mr. Matt Jordan Page 2 of 2

To obtain an electronic copy of the Release Investigation and Confirmation Steps Report form, call (317) 232-8900 or email <u>LeakingUST@idem.IN.gov</u>.

The requested information should be submitted following the OLQ Document Submittal Guidelines found at <a href="www.IN.gov/idem/6578.htm">www.IN.gov/idem/6578.htm</a>. For more information regarding document and data submittal guidelines, sampling and analysis requirements or technical information, visit the LUST Home Page at <a href="www.IN.gov/idem/4997.htm">www.IN.gov/idem/4997.htm</a> or contact the Leaking UST Section. Please submit all items to the following address:

67-18
Indiana Department of Environmental Management
Underground Storage Tank Branch
Leaking Underground Storage Tank Section
IGCN 1101
100 North Senate Avenue
Indianapolis, IN 46204-2251

If you have any questions, please contact Bill Davis at (317) 232-8921 or toll free from within Indiana at (800) 451-6027. I can also be reached via email at: bdavis@idem.IN.gov.

Sincerely,

Sherry Jordan

Release Coordinator

Leaking Underground Storage Tank Section

Underground Storage Tank Branch

Office of Land Quality

ecopy:IDEM File

IDEM Underground Storage Tank Inspector

Steve Browning, American Environmental Corporation



# LEAKING UNDERGROUND STORAGE TANK (UST) INITIAL INCIDENT REPORT

State Form 54487 (11-10)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
LEAKING UNDERGROUND STORAGE TANK SECTION

#### INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

OFFICE OF LAND QUALITY
LEAKING UNDERGROUND STORAGE TANK SECTION
100 N. Senate Ave., MC 67-18
Indianapolis, IN 46204-2251
Telephone number: (317) 232-8900
Fax number: (317) 234-0428

E-mail: LeakingUST@idem.in.gov

INSTRUCTIONS:

Submersible Turbine Pump

Delivery Problem

Other

- 1. In accordance with 329 IAC 9-4 and 9-5, owners and operators must report all releases within 24 hours of discovery.
- 2. Fill out the form completely.
- Complete one report for each release or spill (source area).
- 4. In accordance with 329 IAC 9-4-3, all suspected releases must be Confirmed or negated within 7 days. Any release that is not negated within 7 days will be considered a confirmed release.

			eakingUST@ide											
				INCI	DENT	/ PRIOR	ITY IN	FORM	ATION			_		
IDEM USE OF	NLY		PRIORITY			<u> </u>	T	<u> </u>						
Incident #			Low				∐ Me	dium	<u> </u>		│			
			REP	ORTIN	G/FA	CILITY	/ OWN	ER INF	FORMA	TION				
			DATE									REPOR		
Reported 1/9/	2015		Discove	ered 1/8/	2015	<u> </u>	<u> </u>	nfirmed	🖂 🤄	Suspected	☐ Fax	⊠ E-ma	ail 📗 Telephone	
Reporter: Contact/Title Steve Browning/Sr. Proj. Manager							Facility: Contact/Title Matt Jordan/Environmental Remediation Manager							
Company American Environmental Corp						Facility Name CK #2293						Facility ID# 202		
Street Address		and street)					Street Address (number and street)							
8500 Georget								N. Penns	ylvania					
City/State/ZIP			Telephone					ate/ZIP	e Numbe					
Indianapolis			317-871-40	90 ext 2	43		Indian	apolis IN	46205		812-379-9227 x 1212			
UST Owner Name:						Responsible Party:								
Mac's Convenience Stores LLC Street Address (number and street):						(same) Street Address (number and street):								
4080 W. Jonat			•				Succi	Addiess	(Hullibel	ana sueetj.				
City/State/ZIP			Telephone	Number			City/S	ate/ZIP	Code		Telephone Number			
Columbus/IN/4			812-379-92				1							
UST	US	eT		1	RELE	EASE IN	FORM	ATION					CHODENTI VIN	
LEAKING	REGIS		TANK SIZE					CONT	ENTS				CURRENTLY IN USE	
	T(EGIS		10000	⊠ Gas	: Пк	erosene	Diese			Other	···	<del></del>		
	<u> </u>	<u> </u>	10000	⊠ Gas			Diese						<u>\</u>	
	Σ		10000 🛛 Gas 🔲 Kerosene				Diesel Used Oil Other							
				☐ Gas			☐ Diese	l 🔲 Us	ed Oil	Other				
	. [			☐ Gas			☐ Diese							
				Gas		erosene	Diese			Other				
				Gas	_=_	erosene	Diese			Other				
				∐ Gas	з ЦК	erosene	☐ Diese	! ∐ Us	ed Oil	Other				
						ЕМ СН								
Last tank tightness test (TTT) Sump(s) last inspected						e tightne	ess test (l	_TT)	Spill buck	et last ins	pected			
					Date	1 1			Date /	1				
						LEDGE								
Failed ☐ TTT ☒ LTT ☐ Inventory loss				☐ US		е	☐ Phase II ESA			☐ Catastro	phic	her		
Date 1/8/2015 Date / /			1	Date / /				Date / / release						
Cating at a division			11	L			L			Date / /		Date	1 1	
Estimated volu	ime or relea	ase unk ga	lions										<del></del>	
	··				SO	JRCE A	ND CA							
COURCE			Coll	<b>0</b>	-fill		nio =		USE	t4-0	Othe		1 lat	
SOURCE			Spill		Overfill Corro			Mech	ical or ianical nage	Install Ot Problem		er Unknown		
Tank						E	1						†	
Piping									<b>i</b>	<u> </u>		<u> </u>		
Dispenser						Ī	1	Ī	7	<u> </u>	·	Ħ		

AFFECTED AREAS												
☐ Soils Impacted			nt Soil Type A	Affected								
HIGHEST LAB SAMPLE	,	/kg)	Toluene		<del></del>	Ethyl benzer	100	Vulana				
TPH MTBE	Benzene Naphthalen		Benzo(a)aı	thracene					Xylene Benzo(k)flouranthene			
Benzo(a)pyrene	Chrysene	<u> </u>		h)ahthracene		<del>                                     </del>			Other			
☐ Groundwater Impacted				low ground su	rface	feet	/ -7:					
HIGHEST LAB SAMPLE RESULT (μg/l)												
TPH	Ethyl benzene				Xylene							
MTBE         Naphthalene         Benzo(a)ar           Benzo(a)pyrene         Chrysene         Dibenzo(a,				h)ahthracene					Benzo(k)flouranthene Other			
Benzo(a)pyrene	Chrysene		Dibelizo(a,	njanimacene		111de110(1,2,5	-cu/pyrene	Other				
HIGH PRIORITY FACTORS												
FACTORS			1110		i i i AOI	J110			YES	NO		
Free Product		_	Thickness	feet								
Drinking water well impact	Highest lab s											
Vapors in inhabitable build	ling			Concentratio			m (field screening) m (field screening)					
Utility corridors affected	Concentratio	ᆸ	<del>                                     </del>									
Wellhead protection area v Surface water impacted	within I year t	ine oi trave	101 1000	Distance feet Type Name						<del> </del>		
Other				1,400		INGINE				<del>                                     </del>		
MEDIUM PRIORITY FACTORS												
FACTORS									YES	NO		
Groundwater impacted wit	h dissolved co	ontaminants										
			LO	W PRIORIT	Y FACTO	DRS						
FACTORS									YES	NO		
Soil Contamination Over excavation			<del></del>				-		<del></del>	<del></del>		
Amount tons			Disposal Fa	cility Name City					State	<del></del>		
				-: <b>,</b>			1 - 7					
			ADDIT	IONAL SITE	E INFORM	MATION						
ADDITIONAL FACTORS									YES	NO		
Nearest inhabitable buildin	fee								<del>                                     </del>			
Nearest surface water Potable water wells within	fee	t			stance to nea			<del>                                     </del>				
Karst/fractured bedrock	300 leet	Number				Stance to nea		<del>-</del>	+ $H$			
Anticipated groundwater fle	ow direction	l							<del>'</del>			
								-				
				STORICAL								
Incident # 198904049			NFA				lichael O'Connell					
Incident # 199703528 ☐ Active ☐ NFA			NFA	A IDEM Project Manager Michael O'Connell								
COMMENTS												
Describe in detail informati	on including	but not limit	nd to the sou			nature of con	tamination and reason	for com	nlina:			
On 1/8/2015, K&W Fueling										nknology		
will be on site1/9/2015 to in												
investigated.	_	•										
										1		
Report received by (II		Report submitted by (Signature)										
						3						
						122			i	a / -		
Χ			Date		X			Da	te //	1/2015		
	<u> </u>						)	-	7	•		
Demandara street is 10		D = (-1-70-11-70-1-11-11-11-11-11-11-11-11-11-11-11-11-										
Report received by (II		Report submitted by (Printed Name)										
						Steven A. Browning						

From: <u>Jordan, Matthew</u>
To: <u>Ellis, Roberta</u>

Cc: <u>Davis, William D; sbrowning@aecindy.com; GUNTER, JOHN</u>

Subject: RE: IDEM LUST CORRESPONDENCE FID 202

Date: Friday, January 09, 2015 1:54:31 PM

Received.

Thanks.

## Matthew Jordan

Compliance & Environmental Manager

Circle K - Midwest Division / RDK Ventures, LLC

PO Box 347, Columbus IN 47202

Office location: 4080 W. Jonathan Moore Pike Columbus, IN 47201

Fax: 812-314-2037 Office: 812-379-9227 x1212 email: mjordan@circlek.com



From: Ellis, Roberta [mailto:REllis@idem.IN.gov]

**Sent:** Friday, January 09, 2015 1:47 PM

To: Jordan, Matthew

Cc: Davis, William D; sbrowning@aecindy.com; GUNTER, JOHN

Subject: IDEM LUST CORRESPONDENCE FID 202

#### **RETURN E-MAIL RECEIPT REQUESTED**

The IDEM UST Branch is now sending formal communication (signed letters) via electronic mail (e-mail). IDEM has provided electronic copies of our letters to consultants for several years and are now also providing our correspondence via e-mail to the Registered UST Owner/Operator or Responsible Party. The UST Branch will only utilize the US Postal Service if e-mail is not available. We believe that this approach is not only more economically responsible, but will also allow us to reach our customers in a more timely manner.

In that regard, IDEM is requesting a return receipt via email indicating that the correspondence has been received for our records. Please review and respond appropriately to the attached IDEM correspondence per IDEM document submittal guidelines. We hope to continue working with you to improve our customer service. Please notify IDEM if you have a preferred email address for this correspondence or regarding any e-mail address changes. If you have any questions please feel free to contact me at 317/232-8900 or Tim Veatch at 317/234-0980.

Bobbi Ellis, Secretary
Indiana Department of Environmental Management
Office of Land Quality
Leaking Underground Storage Tanks
Phone 317-232-8900
Fax 317-234-0428

REllis@idem.in.gov