



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 <http://www.in.gov/idem/4694.htm>.

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 LeakingUST@idem.IN.gov.

The requested information should be submitted following the OLQ Document Submittal Guidelines found at www.IN.gov/idem/6578.htm. For more information regarding document and data submittal guidelines, sampling and analysis requirements or technical information, visit the LUST Home Page at www.IN.gov/idem/4997.htm 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

AFFECTED AREAS

<input type="checkbox"/> Soils Impacted		Predominant Soil Type Affected		
HIGHEST LAB SAMPLE RESULT (mg/kg)				
TPH	Benzene	Toluene	Ethyl benzene	Xylene
MTBE	Naphthalene	Benzo(a)anthracene	Benzo(b)flouranthene	Benzo(k)flouranthene
Benzo(a)pyrene	Chrysene	Dibenzo(a,h)anthracene	Indeno(1,2,3-cd)pyrene	Other
<input type="checkbox"/> Groundwater Impacted		Depth to groundwater below ground surface		
feet				
HIGHEST LAB SAMPLE RESULT (µg/l)				
TPH	Benzene 120	Toluene	Ethyl benzene	Xylene
MTBE	Naphthalene	Benzo(a)anthracene	Benzo(b)flouranthene	Benzo(k)flouranthene
Benzo(a)pyrene	Chrysene	Dibenzo(a,h)anthracene	Indeno(1,2,3-cd)pyrene	Other

HIGH PRIORITY FACTORS

FACTORS			YES	NO
Free Product	Thickness	feet	Area	square feet
Drinking water well impacted	Highest lab sample result		µg/l	
Vapors in inhabitable building	Concentration	<input type="checkbox"/> % LEL <input type="checkbox"/> ppm (field screening)		
Utility corridors affected	Concentration	<input type="checkbox"/> % LEL <input type="checkbox"/> ppm (field screening)		
Wellhead protection area within 1 year time of travel or 1000'	Distance	feet		
Surface water impacted	Type	Name		
Other				

MEDIUM PRIORITY FACTORS

FACTORS	YES	NO
Groundwater impacted with dissolved contaminants	<input type="checkbox"/>	<input type="checkbox"/>

LOW PRIORITY FACTORS

FACTORS	YES	NO
Soil Contamination	<input type="checkbox"/>	<input type="checkbox"/>
Over excavation	<input type="checkbox"/>	<input type="checkbox"/>
Amount	tons	Disposal Facility Name
		City
		State

ADDITIONAL SITE INFORMATION

ADDITIONAL FACTORS	YES	NO
Nearest inhabitable building	feet	
Nearest surface water	feet	
Potable water wells within 500 feet	Number	Distance to nearest
Karst/fractured bedrock		
Anticipated groundwater flow direction		

HISTORICAL RELEASES

Incident # 198904049	<input type="checkbox"/> Active <input checked="" type="checkbox"/> NFA	IDEM Project Manager Michael O'Connell
Incident # 199703528	<input type="checkbox"/> Active <input checked="" type="checkbox"/> NFA	IDEM Project Manager Michael O'Connell

COMMENTS

Describe in detail information including, but not limited to, the source and cause of release, nature of contamination and reason for sampling:
 On 1/8/2015, K&W Fueling was called on site for a line failure in the mid-grade gasoline piping line. Line was pressure tested and did not hold. Tanknology will be on site 1/9/2015 to investigate and repair the line if needed. The mid-grade tank has been taken temp out of service while the issue is being investigated.

Report received by (IDEM Signature)

Report submitted by (Signature)

X _____ Date

X  Date 1/9/2015

Report received by (IDEM Printed Name)

Report submitted by (Printed Name)

Steven A. Browning

From: [Jordan, Matthew](#)
To: [Ellis, Roberta](#)
Cc: [Davis, William D](#); sbrowning@aecindy.com; [GUNTER, JOHN](#)
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