



## Pipeline Safety Division Investigation Report

### Investigation regarding: **DJ McQuestion Construction Company**

UPPAC Database Record ID: 3635

Investigator: Howard Friend

Report Date: 11/07/2012

Damage Date: 6/7/2012

Damage Address: 2770 Lindburg Rd.

City: West Lafayette

County: Tippecanoe

### The Parties

Excavator: **DJ McQuestion Construction Company**

Contact: Robert Mcquestion, President

Address: 17708 18 Mile Road, Leron, Michigan, 49655

Telephone: 231-769-4403

Facility Owner: Vectren

Contact: Darlene Kulhanek

Address: 1 N Main Street, Evansville, IN 47702

### Pipeline Facility

Facility Type: Natural Gas

Facility Function: Distribution

**Investigation regarding: DJ McQuestion Construction Company**

UPPAC Database Record ID: 3635

**Damage Impact**

Product release: Yes

Ignition: No

Service Interruption: True

Number of Customers Affected: 201

Injuries: 0

Fatalities: 0

Repair Cost (if known): \$46329.57

**Excavator Activities/Cause of damage information:**

Excavator request locates: No    Indiana 811 ticket Number:

Type of Equipment: Backhoe/Trackhoe

Type of work performed: Storm Drain

**Synopsis:** A 6” plastic natural gas main was damaged during excavation for a storm sewer culvert head wall.

**Findings:** Excavator was working on a previous ticket, accurately marked, that had expired. Main was damaged as the crew expected it to be at a different depth than actual. Reported by Vectren Corporation; excavator’s response to initial notice was received on 10/16/2012.

**Conclusion:** Excavator failed to request an extension of the applicable locate request.

**Violation: IC 8-1-26-16(g): Failure to provide notice of excavation.**



**INFORMATION REQUEST**

State Form 54909 (2-12)  
INDIANA UTILITY REGULATORY COMMISSION – PIPELINE SAFETY DIVISION

Case Number: 3635

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*The Pipeline Safety Division of the Indiana Utility Regulatory Commission requests any and all information you can provide regarding the following criteria.*

*Upon completion of answers select email button for submission.*

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**The Parties**

**Excavator Information:**

Business Name: D.J. McQuestion & Sons, Inc.

Responsible Party Personal Name: Robert McQuestion

Title (if any): President

Address (number and street): 17708 18 Mile Road

City, State and ZIP Code: LeRoy, MI 49655

Preferred Telephone Number (area code): (231)768-4403

Cellular Telephone Number (area code): (231)357-6084

Email Address: djmcq@djmcquestion.com

**Facility Information:**

Business Name: Vectren Energy

Responsible Party Personal Name: Jim Yarnal

Title (if any): \_\_\_\_\_

Address (number and street): 1250 South Creasy Lane

City, State and ZIP Code: Lafayette, IN 47905

Preferred Telephone Number (area code): (765)449-5630

Cellular Telephone Number (area code):

Email Address: jyarnal@vectren.com

**Locator Service Information:**

Business Name:

Responsible Party Personal Name:

Title (if any):

Address (number and street):

City, State and ZIP Code:

Preferred Telephone Number (area code):

Cellular Telephone Number (area code):

Email Address:

**Cause of Damage Information**

Type of Equipment (select one): Backhoe/Trackhoe

Type of Work Performed (select one): Storm Drain/Culvert

**Other Information (Witness, Police, Fire, Other):**

Personal Contact: Terry Simons / Vern VanBuren

Business/Organization Name: D.J. McQuestion & Sons, Inc.

Title (if any): Supervisor / Foreman

Address (number and street):

City, State and ZIP Code:

Preferred Telephone Number (area code):

Cellular Telephone Number (area code): (231)499-2580 //(231)768-3215

Email Address: \_\_\_\_\_

**Utility Line Impact**

**Location of Damage:**

Address (number and street): 2770 Lindburg Road

City, State and ZIP Code: West Lafayette, IN

Nearest Intersection: US-231

Product Type (select one): Natural Gas

Facility Type (select one): Unknown/Other

Size (Diameter/etc.): 6 inch

Pressure (PSIG/Inches): ?

Interruption in Service:  Yes  No Number of Customers Affected: \_\_\_\_\_

Evacuation:  Yes  No If yes, How Many Evacuated? \_\_\_\_\_

Repair Cost (if known): \$ 46,329.57

Release of Product:  Yes  No

Ignition and/or Fire:  Yes  No

Excavator Notify 811:  Yes  No

**Locate Information**

Excavator Request Locate:  Yes  No

*Had called ticket previously & marks were still apparent however we did not have a current ticket.*

Indiana 811 Locate Ticket Number: \_\_\_\_\_

- Locate Marks Visible:  Yes  No
- Locate Marks Correct:  Yes  No
- Excavator "White Lined":  Yes  No
- Maps Used to Mark Facilities:  Yes  No
- Was Locate Provided within Two (2) Working Days:  Yes  No
- Operator Employees On-site during Excavation:  Yes  No

**Incident Impact Information**

Number of Outpatient Treated: 0

Number of Inpatient Treated: 0

Number of Fatalities: 0

Fire Department Response:  Yes  No

Police Department Response:  Yes  No

Ambulance Response:  Yes  No

**Additional Information / Comments**

D.J. McQuestion & Sons, Inc. had installed a 48" culvert at this location earlier and it was still flagged. We were installing a headwall on the 48" pipe when we hit the gas line. We had hand dug as much as possible. The hole was wet with running water that we were having to pump out of the hole.

INDOT hired Clark Dietz Engineering to develop utility relocation plans and to inspect the work of the utilities for this project prior to our beginning work on this project. All utilities were given plans and were to have the utilities relocated prior to the start of our work. The line that we hit was a line that had already been relocated to be out of the way for this project. The gas line elevation at this location was supposed to be 674.0. We hit the gas line at 679.0. The out flow line of our pipe was 680.28 and the bottom of the footing for our headwall was 678.28.

The state ended up having us go back to this location 2 weeks later and extend the 48" pipe far enough to get the headwall on because the line still wasn't properly relocated and it was holding up the project.

We had an operator, a 345 excavator and a laborer onsite with Vectron until 2:30 am to help locate their line.

**NARRATIVE STATEMENT**

Your Pipeline Safety Division Case Number: 3635

Your Full Name: Brandy Prosch

Full Name of Business / Entity (if applicable): D.J. McQuestion & Sons, Inc.

Your Business Title (if applicable): Safety Coordinator

Address (number and street): 17708 18 Mile Road

City: LeRoy State: MI ZIP Code: 49655

Your E-mail Address: bprosch@djmquestion.com

Today's Date (month, day, year): 10/15/12

Your Signature:  Title (if any) safety coord.

Please return your Narrative Statement to:

**Pipeline Safety Division – Case Number 3635  
Indiana Utility Regulatory Commission  
101 West Washington Street, 1500E  
Indianapolis, IN 46204**

Or scan the statement and Email to:

**[PipelineDamageCase@urc.in.gov](mailto:PipelineDamageCase@urc.in.gov)**

Utility Damage Report

Job #: 11-05 231 Bypass

Date: 6-7-12

Location: Linburg rd @ new 231

Servy Simonis  
11-05

Foreman: Vern Van Buren

Exact Location of Damaged Utility: (Include station #, nearest address, nearest intersection)  
Linburg rd + McCormick

185+00 ± on 231 48+18 on Linburg rd.  
2301 Linburg rd.

Damage Type: (circle)  Gas Cable Telephone Other \_\_\_\_\_

Miss Dig Called?:  Yes earlier No

Was Utility Flagged?:  Yes earlier No

If not, explain: We installed 48" culvert here earlier and it was plugged  
We were installing head wall on 48" pipe when we hit  
Depth of Facility: gas line. 12 feet (inches)

Distance of Facility from Flag: \_\_\_\_\_ (feet)

Have Pictures Been Taken?:  Yes No (Include measurements in picture)

Facility Owner: (circle) SBC/AT&T Michcon Consumer Verizon Other Vectrin

Our delay or downed equipment:

Time it occurred 5:00 PM Time we resumed work Still waiting

Crew 1 operator Equipment 345 Cat Excav  
Shawn Rogers crew (5)

Repair Crew or Utility Company Representative:

Time they arrived 6:00 PM Time they left site 2:30 AM

Name(s) of Representative \_\_\_\_\_

Crew 20+ Equipment They had a 420 size Hoe.

Any Statements or Explanations Given By Them:

They used our 345 w/ 4p  
3rd laborer until 2:30 AM

No.

The gas line was relocated for this project. The  
gas line elev. at this location was supposed to be  
674.0 the actual elev. is 679.0 out flow line of  
pipe is 680.28 Our bottom of footing for headwall is  
678.28. This puts gas line up in our concrete headwall.  
Hole was wet with running water. Had to be pumped

11-05

NO. 11-05

Survey

AM 5:00 PM 8:00

Meeting

Force No.

Intendant

ayers

enters

ent Masons

icians

Workers

ers

ating Eng.

bers

Fillers

et Metal

ck Drivers

tal

quipment Hrs.

Material Purchased

DATE

TIME

JOB NAME

Stripped 6" gas main on North side  
Linburg rd. @ 5:00 PM

Pipe flowline 680.28

Bottom of stone under headwall 678.28

Gas main elev. 679.0

Original ground elev. 690.90

↳ Laborer 8:00 PM until 11:00 PM JLD

345 Cat Excav. w/op 8:00 PM until 2:30 AM

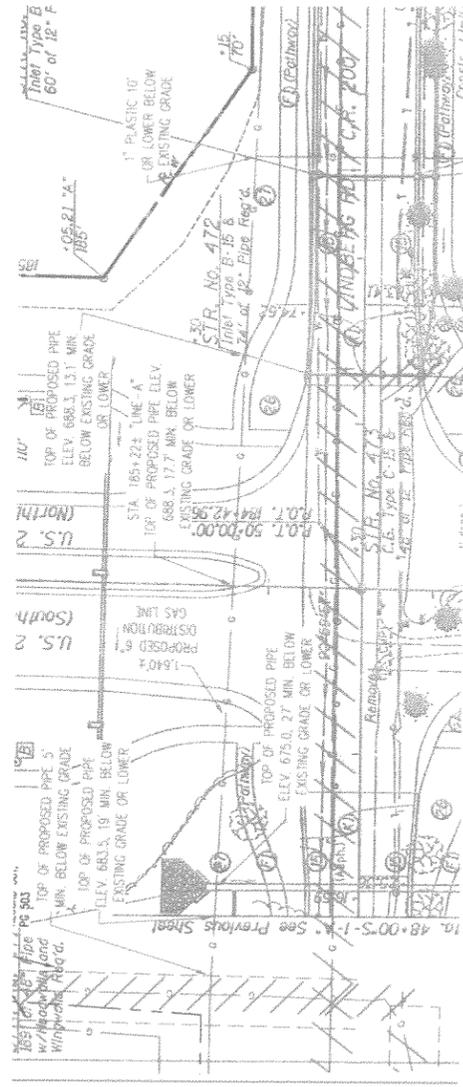
Working for Vectern gas company on the gas  
main we cut. They worked from 6:00 PM  
until 9:00 pm trying to turn off the gas.

They could not find their valves. Finally  
pinched the gas line shut. (Plastic line)

Pond	S. Linburg	Waste
627 5	45	8
4	50	6
5	45	3
5	45	5
6	40	
Tracts 68	5	6
71	6	8
40	-	-

*[Handwritten Signature]*





679.0 gas line

680

# VECTREN RELOCATION PLAN

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July 21, 2010

US 231 New Road  
SR 26 to US 52  
Tippecanoe County, IN  
Des. No. 0300431

Prepared by



8900 Keystone Crossing, Suite 900  
Indianapolis, IN 46240  
(317) 844-8900

Permit No. U-7646

UTILITY OWNERS

SANITARY SEWER:

**American Suburban Utilities**  
 3350 West 250 North  
 West Lafayette, IN 47906  
 Scott Lads  
 (765) 463-3856  
[asu-inc@hotmail.com](mailto:asu-inc@hotmail.com)

CABLE TELEVISION:

**Comcast**  
 1002 East Center Road  
 Kokomo, IN 46902  
 Jerry Shuttters  
 (765) 455-5935  
[Jerry\\_Shuttters@cable.comcast.com](mailto:Jerry_Shuttters@cable.comcast.com)

ELECTRIC:

**Duke Energy**  
 1619 West Defenbaugh  
 Kokomo, IN 46902  
 Carl Horoho  
 (765) 454-6191  
[carl.horoho@duke-energy.com](mailto:carl.horoho@duke-energy.com)

WATER:

**Indiana American Water**  
 55 East County Line Road, Suite 201  
 Greenwood, IN 46143  
 Chris Walsh  
 (317) 885-2424  
[chris.walsh@amwater.com](mailto:chris.walsh@amwater.com)

NATURAL GAS:

**Vectren Energy**  
 1250 South Creasy Lane  
 Lafayette, IN 47905  
 Jim Yarnal  
 (765) 449-5630  
[jyarnal@vectren.com](mailto:jyarnal@vectren.com)

COMMUNICATIONS:

**Frontier North (formerly Verizon North)**  
 2401 Chicago Street  
 Valparaiso, IN 46382  
 Alison Buchanan  
 (219) 531-9237  
[alison.buchanan@ftr.com](mailto:alison.buchanan@ftr.com)

Notes:

1. In cases where elevations are shown on these plans, this indicates the highest elevation to the top of the utility. All utilities must maintain a minimum depth of 5.5' under top of proposed pavement, 4' under the flowline of ditches and other unpaved surfaces, and 2' under storm facilities.
2. Anchor permits or easements must be obtained for all guy anchors placed outside the right-of-way limits.
3. All 12" or greater diameter pipe that is to be abandoned under pavement must be filled with flowable fill.
4. No open cut is permitted under pavement unless specifically permitted.
5. All above-ground appurtences must be out of the clear zone or breakaway design.
6. Trenches which are located within 5' of existing or future pavement must be backfilled with granular backfill per INDOT Standard Specifications.
7. All non-steel pressure pipes greater than 2" diameter shall be encased when under state routes.

Callout Key:

"OS" - Offset  
 "INV." - Proposed Storm Pipe Invert  
 "ELEV." - Maximum elevation of top of utility line

## Drawing Legend

*Utility Specific Line Types:*

Proposed Location	——— P ———	UTILITY	———
Retain Location	——— R ———	UTILITY	———
Abandon Location	——— X ———	UTILITY	———

American Suburban Utilities <i>(sanitary)</i>	——— ASU ———
Comcast <i>(communications)</i>	——— COMCAST ———
Duke Energy <i>(electric)</i>	——— DUKE ———
Indiana American Water <i>(water)</i>	——— IAW ———
Vectren Energy <i>(gas)</i>	——— VECTREN ———
Frontier North (formerly Verizon North)	——— VERIZON ———

PROJECT	DESIGNATION
STP-081-9	0300431
CONTRACT	
IR-29161	

**INDIANA  
DEPARTMENT OF  
TRANSPORTATION**

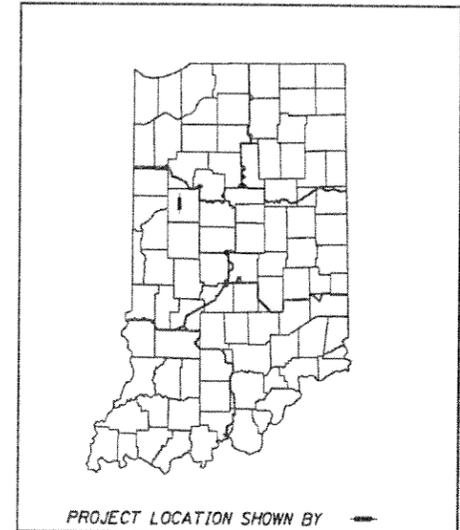
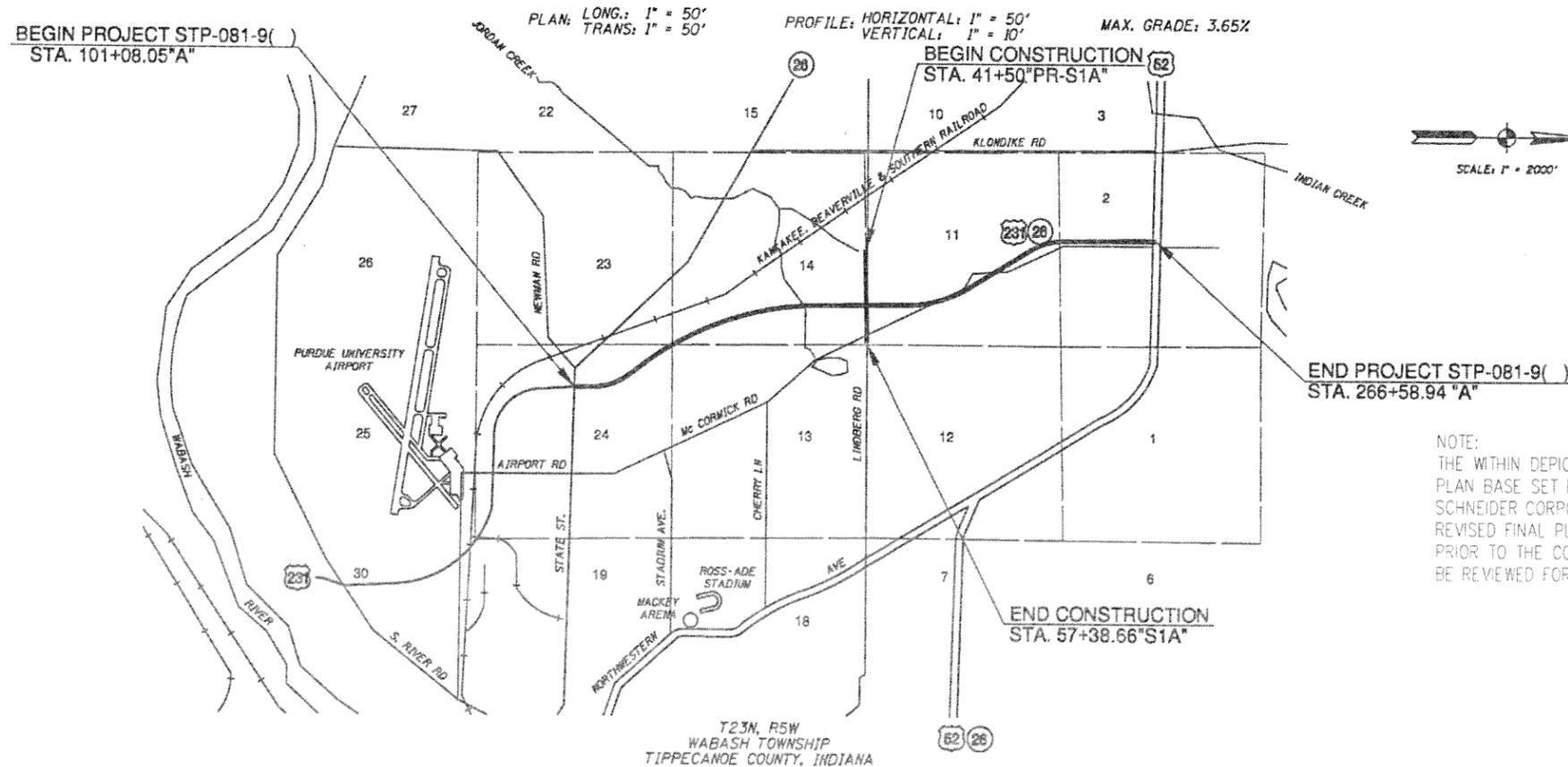
TRAFFIC DATA	U.S. 231	LINDBERG RD.	LOCAL ACCESS RD.	U.S. 52
A.A.D.T. (2010)	13,900 V.P.D.(EST.)	6,300 V.P.D.(EST.)	3,550 V.P.D.(EST.)	21,300 V.P.D.(EST.)
A.A.D.T. (2030)	21,400 V.P.D.	12,800 V.P.D.	4,550 V.P.D.	27,500 V.P.D.
D.H.V. (2030)	1920 V.P.H.	1140 V.P.H.	380 V.P.H.	2450 V.P.H.
DIRECTIONAL DISTRIBUTION	50 %	52 %	55 %	52 %
TRUCKS	4.4% A.A.D.T.	4.4% A.A.D.T.	3.1% A.A.D.T.	4.1% A.A.D.T.
	9.0% D.H.V.	8.9% D.H.V.	8.4% D.H.V.	8.9% D.H.V.
DESIGN DATA				
DESIGN SPEED	55 mph	45 mph	30 mph	60 mph
PROJECT DESIGN CRITERIA	NEW CONSTR. (NON-FREEWAY)	RECONSTR. (NON-FREEWAY)	NEW CONSTR. (NON-FREEWAY)	3R (NON-FREEWAY)
FUNCTIONAL CLASSIFICATION	PRINCIPAL ARTERIAL	MINOR ARTERIAL	LOCAL STREET	PRINCIPAL ARTERIAL
RURAL/URBAN	URBAN (SUBURBAN)	URBAN (SUBURBAN)	URBAN (SUBURBAN)	URBAN (SUBURBAN)
TERRAIN	LEVEL	LEVEL	LEVEL	LEVEL
ACCESS CONTROL	PARTIAL CONTROL	NONE	NONE	NONE

# ROAD PLANS

**PROJECT NO. STP-081-9 (029) P.E.**  
**STP-081-9 ( ) R/W**  
**STP-081-9 ( ) CONST.**  
**FROM RP 205+93 TO RP 209+06**

NEW ROAD CONSTRUCTION FROM S.R. 26 TO U.S. 52  
 LOCATED IN SECTIONS 2, 11, 13, 14, 23, 24, T23N, R5W,  
 WABASH TOWNSHIP, TIPPECANOE COUNTY, INDIANA

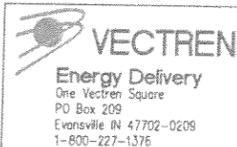
GROSS LENGTH: 3.137 mi.  
 NET LENGTH: 3.137 mi.



NOTE:  
 THE WITHIN DEPICTED RELOCATION PLAN HAS BEEN DRAWN UPON A ROAD PLAN BASE SET FOR THE US 231 RELOCATION PROJECT PROVIDED TO THE SCHNEIDER CORPORATION BY CLARK DIETZ ENGINEERS ON NOVEMBER 16, 2009. REVISED FINAL PLANS PROVIDED JULY 30, 2010. THE CONTRACTOR IS ADVISED PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION THE ROAD BASE PLAN BE REVIEWED FOR REVISIONS BEYOND THIS DATE.

## Permit U-7646

INDIANA DEPARTMENT OF TRANSPORTATION  
 STANDARD SPECIFICATIONS DATED 2010  
 TO BE USED WITH THESE PLANS



**GAS RELOCATION PLAN**

APPROVED BY: \_\_\_\_\_  
 APPROVAL DATE: \_\_\_\_\_  
 UTILITY RELOCATION PERMIT NO: \_\_\_\_\_



THE SCHNEIDER CORPORATION  
 Historic Fort Harrison  
 8901 Otis Avenue  
 Indianapolis, IN 46216-1037  
 Telephone: 317.826.7100  
 Fax: 317.826.7200  
 www.schneidercorp.com

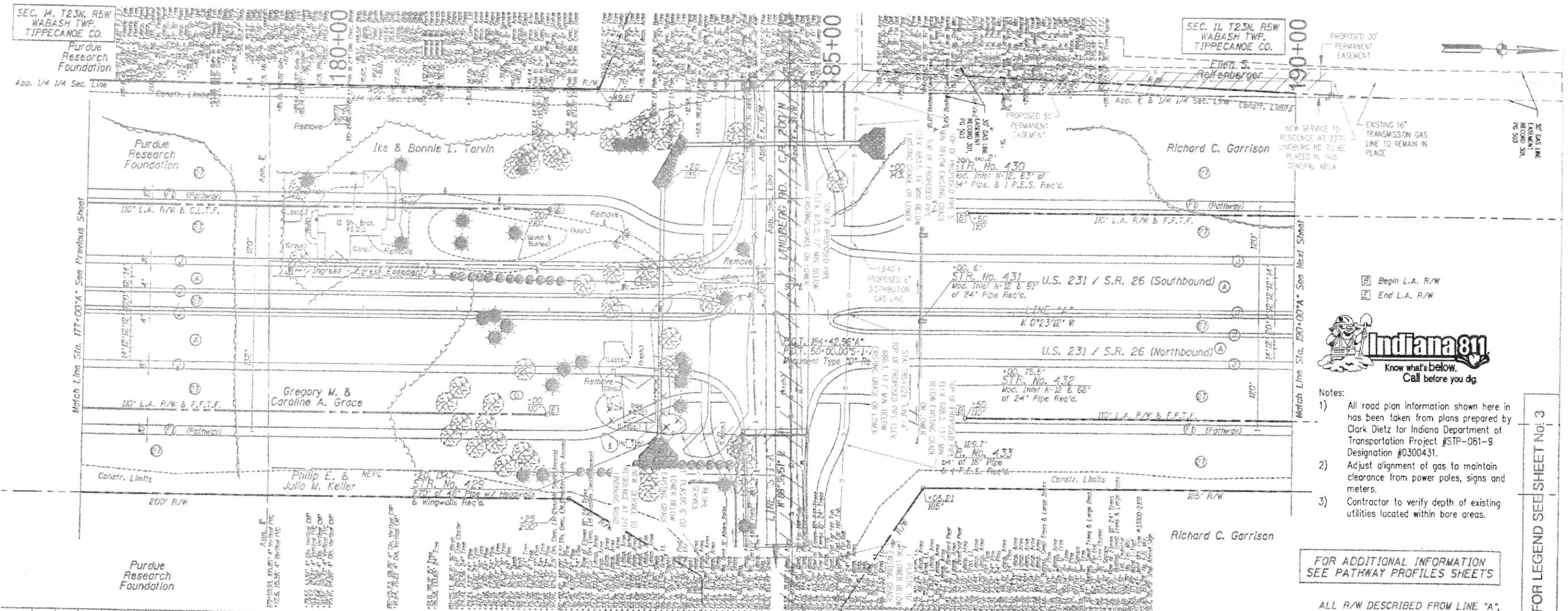
THE SCHNEIDER CORPORATION

DESIGNED BY: \_\_\_\_\_  
 PHONE NO: \_\_\_\_\_  
 DATE: \_\_\_\_\_

INDOT PROJECT NO:	STP-081-9 (029)
INDOT DESIGNATION NO:	0300431
INDOT CONTRACT NO:	IR-29161
SCHNEIDER JOB NO:	5868.003
BASE PLAN RECEIVED:	NOVEMBER 16, 2009 REV: AUG 02, 2010

SEC. 14, T23N, R5W  
WABASH TWP.  
TIPPECANOE CO.

SEC. 11, T23N, R5W  
WABASH TWP.  
TIPPECANOE CO.

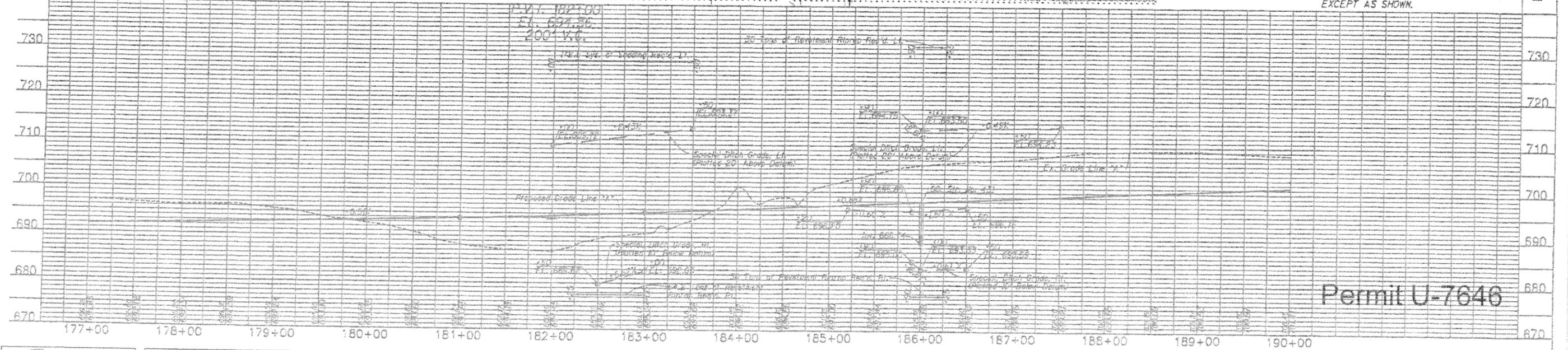


- Notes:
- 1) All road plan information shown here in has been taken from plans prepared by Clark Dietz for Indiana Department of Transportation Project #STP-081-9 Designation #0300431.
  - 2) Adjust alignment of gas to maintain clearance from power poles, signs and meters.
  - 3) Contractor to verify depth of existing utilities located within bore areas.

FOR ADDITIONAL INFORMATION  
SEE PATHWAY PROFILES SHEETS

ALL R/W DESCRIBED FROM LINE "A",  
EXCEPT AS SHOWN.

FOR LEGEND SEE SHEET NO. 3



Permit U-7646

**VECTREN**  
Energy Delivery  
One Vectren Square  
PO Box 209  
Evansville IN 47702-0209  
1-800-227-1376

**GAS RELOCATION PLAN**

APPROVED BY: \_\_\_\_\_

APPROVAL DATE: \_\_\_\_\_

UTILITY RELOCATION PERMIT NO: \_\_\_\_\_



THE SCHNEIDER CORPORATION  
Historic Fort Harrison  
8901 Otis Avenue  
Indianapolis, IN 46216-1037  
Telephone: 317.826.7100  
Fax: 317.826.7200  
www.schneidercorp.com

THE SCHNEIDER CORPORATION

DESIGNED BY: \_\_\_\_\_

PHONE NO: \_\_\_\_\_

DATE: \_\_\_\_\_

LEGEND

EXISTING GAS TO REMAIN/SERVICES	---
EXISTING GAS TO BE RETIRED	---
PROPOSED GAS	---

NOTE:  
The horizontal and vertical data shown on this survey are based upon a positional solution derived from Global Positioning System (GPS) observations. Unless otherwise noted, elevations shown herein are based upon a 1985 datum and are on the 1985 North American Vertical Datum (NAVD85). This orthometric elevation was derived utilizing the most recent geoid model (GEOID03). It is to be noted that the uncertainty in the elevation of the project does not exceed 0.10 feet.

HORIZONTAL SCALE: 1" = 50'

SCHNEIDER JOB SYMBOLS  
GAS RELOCATION PLAN

SHEET	01	of	10
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FILE: S:\GAS\GAS\GAS\RELOCATION PLAN\568803\GAS.DWG

DWG

REV 08/02/2010 12/02/2009



INDIANA UTILITY REGULATORY COMMISSION  
101 W. WASHINGTON STREET, SUITE 1500E  
INDIANAPOLIS, INDIANA 46204-3407

<http://www.in.gov/iurc>  
Office: (317) 232-2701  
Facsimile: (317) 232-6758

September 18, 2012

Ms. Darlene Kulhanek  
Vectren  
1 N Main Street  
Evansville, IN 47702

Subject: Investigation Request for Information

Date of Event: 6/7/2012

Event Location: 2770 Lindburg Rd., West Lafayette

Facility Owner: Vectren

Excavator: Dj Mcquestion Construction Company

Other Party: N/A

Pipeline Division Case No. 3635

Dear Ms. Kulhanek:

Pursuant to Indiana Code 8-1-26, the *Indiana Damage to Underground Facilities Act*, the Pipeline Safety Division of the Indiana Utility Regulatory Commission ("Pipeline Division") is required to investigate reported incidents of alleged statutory violations involving underground pipeline safety. The purpose of this statute is to promote excavation and pipeline safety and to reduce the imminent danger to life, health, property, or loss of service associated with unsafe digging practices. Please note that the investigation does not entail determining criminal liability or a civil determination of fault or damages; however, it does determine whether any statutory violations were committed regarding public safety.

The Pipeline Division received information regarding potential statutory violations regarding the date and location referenced above. You were identified as a person or entity that might have information that would assist the Pipeline Division in its investigation. Therefore, we have contacted you in order to receive the full account of information in order to make a fair determination related to the circumstances of this incident.

We have asked all involved parties, entities and witnesses to provide *written* information within *30 days* in order to meet legal deadlines to conclude our investigation. **Please consider this letter as a formal request to receive any and all information and evidence (including a narrative, documentation, maps, photographs or any other written information) you can access regarding anything you may know about the incident referenced above.**



## DAMAGE INFORMATION REPORT – PIPELINE SAFETY DIVISION

State Form 54122 (R2 / 7-11)  
INDIANA UTILITY REGULATORY COMMISSION

Submitted to IURC-Pipeline Safety on: 9-28-2012

### Who is submitting this information?

Name of person providing this information: Darlene Kulhanek

Business address (*number and street*): 1 Main Street

City, State, and ZIP code: Evansville, IN 47711

Telephone number (*area code*): 812-491-4227

Fax number (*area code*): 812-491-4504

E-mail address: dkulhanek@vectren.com

### Excavator Information, if known

Full name: D J McQuestion & Sons

Business address (*number and street*): 17708 18 Mile Rd

City, State, and ZIP code: Leroy, MI 49655

Telephone number (*area code*): 231-768-4403

Fax number (*area code*): Unknown

E-mail address: Unknown

### Excavation or Demolition Information

Excavator type: Contractor

Excavation or demolition equipment: Backhoe/Trackhoe

Type of work performed: Road Work

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**Date and Location of Damage**

Date of damage (month, day, year): 6-7-2012

County: Tippecanoe

City: W. Lafayette

Street address (number and street, city, state, and ZIP code):  
2270 Lindberg Rd., W Lafayette

Nearest intersection: Unknown

Right of way where damage occurred: Dedicated Public Utility Easement

Was there a release of product? Yes

If yes, was there an ignition of product? No

Were evacuations necessary as a result of release? No

If yes, how many evacuated? 0

Was there a customer service interruption? Yes

If yes, how many affected? 201

Time to restore service (in hours): 8

Enter number of injuries, if applicable and known: 0

Enter number of fatalities, if applicable and known: 0

Property damage, Estimate \$ 146,329.57

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**Affected Facility Information**

What type of pipeline was damaged? Natural Gas

What was the affected facility? Distribution

What was the depth of the facility, in inches? \_\_\_\_\_

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**Notification, Locating, Marking**

Did excavator request locates prior to commencing work? No

Enter Indiana 811 ticket number, if known: None Found

Was the locate request completed within two working days? Unknown/Other

If locates were performed, were they done so by a contractor or pipeline employee? Unknown/Other

If a contractor locator, enter the company name, if known: \_\_\_\_\_

Were facility marks visible in the area of excavation? No

Were facilities marked correctly? No

Type of markings used: Other

If other, please specify: None \_\_\_\_\_

Was site marked by "White Lining"? No

Were special instructions part of the locate request? Unknown/Other

Were maps used to complete the locate request? Unknown/Other

Were pipeline company representatives on site during excavation? No

Did the excavator notify the operator in the event of this damage? Yes

Did the excavator notify Indiana 811 in the event of this damage? Yes

Did the excavator notify 911 in the event of a release of product? Unknown/Other

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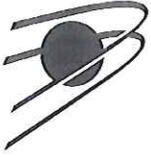
### **Description of Cause**

Select from the list the most accurate cause for the damage: --No notification made to the one-call center

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### **Additional Comments**

6" plastic main damaged by hoe. No valid locate.



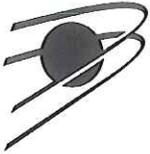
2 VECTREN ENERGY DELIVERY OF INDIANA - NORTH

NOW DUE  
FINAL  
\$46,329.57

MC QUESTION, D J  
17708 18 MILE ROAD  
LEROY, MI 49655

Type: GAS  
Invoice: FDS0016348  
BillToID: 32175  
Billing Date: 8/3/2012  
Date of Loss: 6/7/2012  
5955 103.0509

Please return this portion with your remittance.



Mail Payment To:  
Vectren Utilities Holding Group, INC  
1239 Reliable Parkway  
Chicago, IL 60686-0012  
Inquiries: 1-877-902-2934, Mon.-Fri., 8-5  
Risk Management/Claims Department

NOW DUE  
FINAL  
\$46,329.57

MC QUESTION, D J  
17708 18 MILE ROAD  
LEROY, MI 49655

Type: GAS  
Invoice: FDS0016348  
BillToID: 32175  
Billing Date: 8/3/2012  
Date of Loss: 6/7/2012

**Invoice For Costs to Repair and Reconstruct Damaged Property**

Address: 2270 LINDBURGH RD, W LAFAYETTE

6" PLASTIC MAIN DAMAGED BY HOE. NO VALID LOCATES AND NOT HAND EXPOSED.

Material:	\$790.89
Company Labor:	\$27,599.46
Contract Labor:	\$0.00
Transportation/Equipment:	\$4,485.61
Misc:	\$20.26
Gas Loss:	\$13,433.35
Adjustments:	\$0.00
Payments:	\$0.00
<b>Total:</b>	<b>\$46,329.57</b>

5955 103.0509

Remember, call two (2) working days before digging. Contact I.U.P.P.S. at 1-800-382-5544.

Locate @ Cit Gas Locate # 1206073968 - Vectren Loc.  
Expire 6-27-12

FDS0016348

Task No: 103.0509 Capital / O & M (circle one)  
Date of Damage 6/17/12  
Cost Center # 5955  
Time Occurred 5:30 am/pm  
Time Found \_\_\_\_\_ am/pm  
Latitude 40.446022 Longitude: -86.9480883

Vectren Claim Number: \_\_\_\_\_  
Police Report /MO #: \_\_\_\_\_

Vectren Claims Camera:  
**VE01077**  
Form 3112

# FACILITIES DAMAGE REPORT

## GAS

**DAMAGE SITE:**  
Address 2270 Lindberg Rd. Lot # \_\_\_\_\_  
County Tipton City W. Lafayette State Ind. Township Wabash

**FACILITY TYPE:**  
 Distribution  Propane  
 Service  Storage  
 Transmission: (include supplemental report)

FACILITIES DAMAGED:	ORIFICE SIZE(S):	(1)	(2)	(3)
<input type="checkbox"/> Farm Tap	0.50 inch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Heater	5/8 inch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Main	0.75 inch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Meter (Residential)	1.00 inch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Meter (Industrial / Commercial)	1.25 inch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Odorizer	2.00 inch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Regulator Station	3.00 inch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Relief Valve	4.00 inch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Riser	5.00 inch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Service Line	6.00 inch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Valve	10.00 inch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	12.00 inch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	16.00 inch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	20.00 inch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Other _____	Other _____			

7.356

**TYPE OF MATERIAL:**  
 Cast Iron  
 Plastic (HDPE)  
 Plastic (MDPE)  
 Steel  
 Other \_\_\_\_\_

**DAMAGE TYPE:**  
 Severed  
 Not Cut  
 Severed  
 Size 5" x 8 1/2"

**PRESSURE:**  
 25 PSIG  
 40 PSIG  
 50 PSIG  
 55 PSIG  
 60 PSIG  
 6 WC (.2163)  
 7 WC (.252)  
 Other \_\_\_\_\_

651.235

**PROTECTION IN PLACE:**  
 Building  Fence  None  
 Post  Rail  Vault  N/A  
 Other \_\_\_\_\_

**DURATION OF ESCAPING GAS:**  
Minutes: 3 Hrs 20 min.

**LEAK REPORT NUMBER:** 08340

EFV Activated  Yes  No  N/S

**FEED TYPE:**  
 One-Way Feed  
 Two-Way Feed

Number of Customers Affected: 201  
Total Hours Service Was Off: \_\_\_\_\_

**SERVICE ORDER NUMBER:** \_\_\_\_\_

**DAMAGED BY:**  
 Company Crew  
 Contractor  
 County  
 Developer  
 Farmer  
 Municipality  
 Property Owner/ Tenant  
 Railroad  
 State  
 Unknown  
 Utility  
 Vehicle Accident  
 Other \_\_\_\_\_

**TYPE OF CONSTRUCTION:**  
 Agriculture  
 Building Construction  
 Building Demolition  
 Cable TV  
 Curbs / Sidewalk  
 Drainage  
 Driveway  
 Electric  
 Engineering / Surveying  
 Fencing  
 Grading  
 Irrigation  
 Landscaping  
 Liquid Pipeline  
 Milling  
 Pole  
 Natural Gas  
 Public Transit Authority  
 Railroad Maintenance  
 Other new lane Highway

**WORKING FOR:**  
 City  County  Developer  
 State  Property Owner  
 Utility

**VISUAL OBSERVATION AT DAMAGE SITE:** 6/8  
 Visual Observation:  Above Ground  Below Ground  
 Locate Applicable  Yes  No  N/S  
 Facilities Properly Marked  Yes  No  N/S  
**Marking Methods:**  Conventional  Flags  None  Whiskers  
 Offset  Paint  Stakes  
 Locate Marking Faded:  Yes  No  N/S  
 Wrong Address Requested  Yes  No  N/S

**Facilities Improperly Located:**  
 Qualified Locator Could Not Have Accurately Located  
 Inaccurate Maps / Cards  
 Broken or No Tracer Wire (Plastic)  
 Insulation Preventing Accurate Locate

**Locator Error:**  
 Failure to Follow Policy  
 Inappropriate Site Markings  
 Incomplete Locate  
 No Locates Performed  
 Qualified Locator Could Have Accurately Located  
 Wrong Address Located  
 Marking Off By: \_\_\_\_\_ (Feet / Inches)

Were Facility Marks Visible  Yes  No  Destroyed  
Was Area White Lined  Yes  No  Destroyed  
Positive Response  Yes  No  Destroyed  
Tolerance Zone Violated  Yes  No  
Part of Project  Yes  No  
Company Representative On-Site  Yes  No

Observation by (ID#): 2152 Kevin Hamilton

Name of Locator: NA  
**LOCATING ORGANIZATION:**  
 Contract Locator  
 Unknown / Other  
 Utility Owner

**NOTIFICATIONS AND OTHER DETAILS OF LOCATE:**  
 Locate Ticket: NA  
 Date: \_\_\_\_\_ Time: \_\_\_\_\_ am / pm

**TYPE OF REQUEST:**  
 Regular Request  Emergency Request  
 Locate Company Notified  
 Contact Name: \_\_\_\_\_  
 Time Called: \_\_\_\_\_ am / pm  
 Time Locator Arrived at the Site: \_\_\_\_\_ am / pm

Company Notified of Locate Near Critical Facilities  
 Yes  No  N/S  
 Copy of Mark Out Request Provided Within 2 Working Days  
 Yes  No  N/S

**ONE-CALL CENTER:**  
 IUPPS  
 OUPS  
 Unknown

Vectren Claim Number: \_\_\_\_\_

**TYPE OF EQUIPMENT:**

- Auger
- Backhoe / Track hoe
- Boring
- Drilling
- Explosives
- Farm Equipment
- Grader / Scraper
- Hand Tools
- Milling Equipment
- Plow
- Probing Device
- Trencher
- Vacuum Equipment
- Vehicle
- Other \_\_\_\_\_

**ROOT DAMAGING CAUSE:**

- Abandoned Facility
- Deteriorated Facility
- Facility Could Not be Found/ Located
- Facility Was Not Located / Marked
- Failure to Maintain Clearance
- Failure to Maintain Marks
- Failure to Support Exposed Facility
- Failure to Use Hand Tools Where Required
- Improper Backfilling
- Incorrect Records / Maps
- Marking or Location Not Sufficient
- No Notification Made to One-Call
- One-Call Notification Error
- Previous Damage
- Wrong Information Provided
- Other \_\_\_\_\_

**CONTRACTOR REPAIRS:**

- Contractor Working for Vectren Made Repairs at Own Expense  
 Yes  No  N/S
- Contractor Repaired Damage  
 Yes  No  N/S

Name of Contractor: \_\_\_\_\_  
 # of Regular Hours; \_\_\_\_\_  
 # of Overtime Hours; \_\_\_\_\_  
 # of Regular Hours; \_\_\_\_\_  
 Crew Type: \_\_\_\_\_

**MATERIALS OR ROAD WORK:**

- Meter was replaced \_\_\_\_\_ (Stores Code)
- Regulator Was Replaced \_\_\_\_\_ (Stores Code)
- Temporary Asphalt Repair: \_\_\_\_\_ (sq. ft.)
- Permanent Asphalt Repair: \_\_\_\_\_ (sq. ft.)

**RIGHT OF WAY:**

- Dedicated Utility Easement
- Federal Utility Easement
- Pipeline
- Power / Transmission Line
- Private - Business
- Private - Easement
- Private - Land Owner
- Public - County Road
- Public - Interstate Highway
- Public - Other
- Public - State Highway
- Public - City Street
- Unknown

- Did Excavator Notify You  Yes  No
- Excavation Required  Yes  No
- Media at Site  Yes  No
- Was There Ignition of Gas?  Yes  No
- INVOICE:  Yes  No  N/S

**DAMAGING PARTY:**

Name: D. J. McQuestion

Address: 17708 18 mile Road

City/ State/ Zip: Leroy, Michigan 49655

Phone: ( 231 ) 768 4403

Prepared / Investigated By: Dan Arnold Date: 6-7-12

**PARTY TO INVOICE:**

Name: Same

Address: \_\_\_\_\_

City/ State/ Zip: \_\_\_\_\_

Phone: ( ) \_\_\_\_\_

Reviewed by Field Supervisor: [Signature] Date: 6/22/12

NORMAL NOTICE

Ticket : 1205171679 Date: 05/17/2012 Time: 11:28 Oper: KSWANK Chan:063

State: IN Cnty: MADISON Twp: ANDERSON  
Cityname: ANDERSON Inside: Y Near: N  
Subdivision:

Address : 1914  
Street : LINDBURGH RD  
Cross 1 : SCATTERFIELD RD Within 1/4 mile: Y  
Location: LOCATE THE FRONT OF THE PROPERTY APPROX 200-300 FEET OFF OF LINDBURGH  
ROAD AT THE ABOVE ADDRESS  
:  
Grids : 4007B8539D 4007B8539C 4007D8539D 4007C8539D 4007D8539C  
Grids : 4007C8539C

Work type : SET NEW POLE  
Done for : ANDERSON LIGHT AND POWER  
Start date: 05/21/2012 Time: 11:45 Hours notice: 96/048 Priority: NORM  
Ug/Oh/Both: U Blasting: N Boring: N Railroad: N Emergency: N  
Duration : 1 DAY Depth: 6 FEET

Company : ANDERSON LIGHT AND POWER Type: MEMB  
Co addr : 550 BAXTER ROAD  
City : ANDERSON State: IN Zip: 46011  
Caller : BOB ASBURY Phone: (765)648-6506  
Contact : BOB ASBURY - OFFICE Phone:  
BestTime:  
Mobile : (765)648-6506  
Fax : (765)648-6533  
Email : BASBURY@CITYOFANDERSON.COM

*6/8/12 no other  
ticket for this  
area - prior  
30 days*

Remarks : All tickets are taken and processed on Eastern Daylight Time  
Will you be white-lining the dig site area? YES  
:

Submitted date: 05/17/2012 Time: 11:28  
Members: ID8051 ID9108 ID9856 ID9857 SBCIN SM

*9/5 271957  
police/fire  
on-site*

Failed to get message text or map data: Object expected

Member Name	Facility Types
ANDERSON LIGHT AND POWER, CITY OF	ELECTRIC,OTHER
ANDERSON WATER AND SEWER, CITY OF	SEWER & WATER
AT&T - DISTRIBUTION	COMMUNICATIONS
COMCAST NORTHEAST (ANDERSON)	CABLE TV
VECTREN - ANDERSON	GAS

*✓ lead  
LINDBERG  
no ticket for  
DJ McQuestion*

[View Map](#)

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# Service Order Status

Friday, June 8, 2012

**Enter Service Order Number:**

5271957



Clear Form

Refresh Data

**Banner Instance:**  CS03PROD  CS01PROD  CS02PROD

**Order Number:** N5271957

**Order Type:** LEAK

**Order Status:** Completed

**Customer:** 600073029 - REIFENBERGER RONALD

**Prem:** 5224555 - 2270 LINDBERG RD

**Technician:** 1992 - Arnold, Don

**Order Dates and Times**

**Need Date:** 6/7/2012 5:46:00 PM  
**Time Created:** 6/7/2012 5:32:25 PM  
**Time Dispatched:** 6/7/2012 5:32:25 PM  
**Time In Route:** 6/7/2012 5:34:38 PM  
**Time On-Site:** 6/7/2012 5:43:02 PM  
**Tech Complete:** 6/8/2012 2:32:57 AM  
**Time Closed:** 6/8/2012 2:32:57 AM

**Events Performed/Completion Code**

LKOT - CMP

**Meter Information**

**Current ReadStatus**

**Old Meter:** 0000 Active  
**New Meter:**

**Completion Notes**

found cut 6" plastic main. called out crew & locates. lost over 100 customers. crew came out for repairs. we shut off meters & pinned.

**Request Notes**

AMANDA WITH TIPPECONE CTY 911 CALLED IN HIT LINE WHERE THE NEW HIGHWAYS BEING BUILT... CONT # 765-4 23-9321... LINE IS BLOWING, FIRE AND POLICE ARE BOTH ONSITE, STOPPING TRAFFIC... XST MCCORRMICK

**MDSI Event Dates and Times**

Event	Date/Time	User
AsnAssignmentManualAck_evt	6/7/2012 5:33:38 PM	Arnold, Don
AsnAssignmentEnRoute_evt	6/7/2012 5:34:38 PM	Arnold, Don
AsnAssignmentOnSite_evt	6/7/2012 5:43:02 PM	Arnold, Don
OrdOrderComplete_evt	6/8/2012 2:32:57 AM	Arnold, Don

NOTE: The Reporting database replicates in near real-time; it has been approximately 0 minute(s) since the last transaction replicated.



NAMES OF UTILITY REPRESENTATIVES CONTACTED OR ON SITE AND STATEMENT:  
N/A

NAMES OF EXCAVATOR'S REPRESENTATIVES CONTACTED OR ON SITE AND STATEMENT:  
N/A

LIST ANY OTHER INDIVIDUALS ON SITE:  
N/A

WERE ANY MARKINGS VISIBLE ON THE DAMAGE SITE UPON ARRIVAL? No

WERE ANY OTHER INDICATORS OF FACILITY PRESENT IN THE AREA? No

WAS THE EXCAVATION WITHIN THE TOLERANCE ZONE OF MARKS? No

EXTENT OF FACILITY DAMAGE N/A

REPLACEMENT FOOTAGE SEE ABOVE

WAS CONTRACTOR ASSISTANCE REQUIRED? IF YES, WHO? No N/A

WHAT CONTRACTOR EQUIPMENT WAS USED? N/A

IS THE FACILITY SHOWN ON THE UTILITY RECORDS? Yes

IF YES, PLEASE LIST RECORD #(S) N/A

FDS0016348



**DAMAGE INFORMATION REPORT -- PIPELINE SAFETY DIVISION**

State Form 54122 (R / 11-09)  
INDIANA UTILITY REGULATORY COMMISSION

Submitted to IURC-Pipeline Safety on: Jun 8, 2012

**Who is submitting this information?**

Name of person providing this information: John Burke

Business address (number and street): 1995 E. Main St.

City, State, and Zip Code: Danville, IN, 46122

Telephone Number (area code): +1 (317) 776-5566

Fax Number (area code): +1 (317) 718-3677

Email address: jburke@vectren.com

**Excavator Information, if known**

Full Name: DJ McQuestion Construction Company *(D.J. McQuestion & Sons Inc)*

Business address (number and address): 17708 18 Mile Road *ROBERT McQUESTION*

City, State, and Zip Code: Leron, Michigan, 49655

Telephone number (area code): *LEROY* +1 (231) 768-4403

Fax number (area code): \_\_\_\_\_

Email address: \_\_\_\_\_

**Excavation or Demolition Information**

Type of excavation or demolition: Excavation

Type of excavation or demolition equipment: Excavator Backhoe

Type of work performed: Digging to install footer for large culvert

**Date and Location of Damage**

Date of damage: Jun 7, 2012

County: Tippecanoe

City/Subdivision/Location Name: West Lafayette

Street address: 2770 Lindburg Rd

Nearest intersection: New State Road 231

Right of way where incident occurred: Public  Private

Was there a release of product? Yes  No

Was there any customer service interruption? Yes  No

If yes, how many affected 200

Projected timeline for completion of re-lights after repairs are made. 3:00 PM 6/8/12

Were evacuations necessary as a result of release of gas or hazardous materials? Yes  No

If yes, how many evacuated? \_\_\_\_\_

Was there an ignition of released gas or material? Yes  No

If yes, was there:

Injuries, how many? \_\_\_\_\_

Fatalities, how many? \_\_\_\_\_

Property damage, Estimate \$ \_\_\_\_\_

**Affected Facility Information**

What type of facility operation was affected? 6" Plastic Distribution Main

What type of product was involved? Natural Gas

What was the depth of the damaged facility? 15 feet

**Notification, Locating, Marking**

Did excavator follow the law with respect to requesting a locate and commencing work? Yes  No

Did excavator notify you in event of damage? Yes  No

One Call ticket number, if known: Unknown

Contract or company locator? Contractor

If contracted, what was the name of the contracted locator? \_\_\_\_\_

Were facility marks visible in the area of excavation or demolition? Yes  No

Were facilities marked correctly? Yes  No

Locating equipment type, if known: Unknown

Type of marking used:

Paint  Flags  Other

If other, explain: \_\_\_\_\_

Was site marked by "White Lining"? Yes  No

Were special instruction part of the locate order? Yes  No

Were maps used during marking? Yes  No

Did the pipeline operator provide a positive response? Yes  No

Were pipeline company representatives on site at the time of excavation or demolition? Yes  No

### Description of Cause

Possible Cause: Contractor knew location of gas facility, but thought gas facility was deeper then their excava

### Additional Comments

The contractor knew location of facility, but thought the natural gas facility was deeper than their excavation was going to be. The excavator remained on site to assist in excavating company facility due to depth of excavation.



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## CORPORATE ENTITY DETAILS

**Searched for:** D. J. MCQUESTION & SONS, INC.**ID Num:** 263046**Entity Name:** D. J. MCQUESTION & SONS, INC.**Type of Entity:** Domestic Profit Corporation**Resident Agent:** ROBERT MCQUESTION**Registered Office Address:** 17708 18 MILE RD LEROY MI 49655**Mailing Address:****Formed Under Act Number(s):** 284-1972**Incorporation/Qualification Date:** 12-29-1992**Jurisdiction of Origin:** MICHIGAN**Number of Shares:** 60,000**Year of Most Recent Annual Report:** 12**Year of Most Recent Annual Report With Officers & Directors:** 05**Status:** ACTIVE **Date:** Present**Searched for:**

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