



## Pipeline Safety Division Investigation Report

### Investigation regarding: **Wingham Concrete**

UPPAC Database Record ID: 2937

Investigator: Howard Friend

Report Date: 8/10/2012

Damage Date: 5/9/2012 11:56:54 AM

Damage Address: 4733 Eastgate Dr

City: Columbus

County: Bartholomew

### The Parties

Excavator: **Wingham Concrete**

Contact: Jared Wingham

Address: 51 Amherst Drive, Columbus In 47203

Telephone:

Facility Owner: Vectren

Contact: Darlene Kulhanek

Address: 1 N Main Street, Evansville, IN 47702

### Pipeline Facility

Facility Type: Natural Gas

Facility Function: Service/Drop

**Investigation regarding: Wingham Concrete**

UPPAC Database Record ID: 2937

**Damage Impact**

Product release: Yes

Ignition: No

Service Interruption: True

Number of Customers Affected: 1

Injuries: 0

Fatalities: 0

Repair Cost (if known): \$813

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

Excavator request locates: No    Indiana 811 ticket Number: NO PREVIOUS TICKET

Type of Equipment: Backhoe/Trackhoe

Type of work performed: Driveway

**Synopsis:** A natural gas service was damaged during excavation for a drive.

**Findings:** Reported by Indiana 811; excavator did not respond to initial notice mailed 6/18/2012. There was a failure to provide notice of excavation.

**Conclusion:** There was a failure to provide notice of excavation.

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

**Wingham Concrete** currently has no other report of damages in the record.



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

July 5, 2012

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

Subject: Investigation Request for Information

Date of Event: 5/9/2012

Event Location: 4733 Eastgate Dr, Columbus

Facility Owner: Vectren

Excavator: Wingham Concrete

Other Party: N/A

Pipeline Division Case No. 2937

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: 7-13-2012

### 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: Wingham Concrete

Business address (*number and street*): 51 Amherst Drive

City, State, and ZIP code: Columbus, IN 47203

Telephone number (*area code*): 812-801-6652

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: Driveway

**Date and Location of Damage**

Date of damage (month, day, year): 5-9-2012

County: Barrtholomew

City: Columbus

Street address (number and street, city, state, and ZIP code):  
4733 Eastgate Drive, Columbus, IN

Nearest intersection: Unknown

Right of way where damage occurred: Private - Land Owner

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? 1

Time to restore service (in hours): 2

Enter number of injuries, if applicable and known: 0

Enter number of fatalities, if applicable and known: 0

Property damage, Estimate \$ 812.92

**Affected Facility Information**

What type of pipeline was damaged? Natural Gas

What was the affected facility? Service/Drop

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

**Notification, Locating, Marking**

Did excavator request locates prior to commencing work? No

Enter Indiana 811 ticket number, if known: \_\_\_\_\_

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? Data Not Collected

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

Were facility marks visible in the area of excavation? No

Were facilities marked correctly? Unknown/Other

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? No

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? Yes

### **Description of Cause**

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

### **Additional Comments**

3/4" steel service pulled from main with hoe. Did not request locates.



2 VECTREN ENERGY DELIVERY OF INDIANA - NORTH

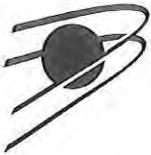
NOW DUE

\$812.92

WINGHAM CONCRETE  
51 AMHURST DR  
COLUMBUS, IN 47203

Type: GAS  
Invoice: FDS0016197  
BillToID: 31908  
Billing Date: 7/6/2012  
Date of Loss: 5/9/2012  
5926 103.0510

Please return this portion with your remittance.



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

WINGHAM CONCRETE  
51 AMHURST DR  
COLUMBUS, IN 47203

Type: GAS  
Invoice: FDS0016197  
BillToID: 31908  
Billing Date: 7/6/2012  
Date of Loss: 5/9/2012

NOW DUE  
\$812.92

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

Address: 4733 EASTGATE DR, COLUMBUS

.75" STEEL SERVICE PULLED FROM MAIN BY BACKHOE. DID NOT REQUEST LOCATES.

Material:	\$266.54
Company Labor:	\$419.11
Contract Labor:	\$0.00
Transportation/Equipment:	\$34.54
Misc:	\$0.00
Gas Loss:	\$92.73
Adjustments:	\$0.00
Payments:	\$0.00
<hr/> Total:	\$812.92

5926 103.0510

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

(7684914) cyclo

FACILITIES DAMAGE REPORT GAS

Task No.: 103

Capital / O&M (circle one)

FDS.001619.7...

FACILITY TYPE

- DISTRIBUTION
- PROPANE
- SERVICE
- STORAGE
- TRANSMISSION (include supplemental report)

TIME OCCURRED: 12:00 AM/PM

DATE OF DAMAGE: 5/9/12

TIME FOUND: 12:06 AM/PM

Cost Center No.: \_\_\_\_\_

DAMAGE SITE ADDRESS: 4233 EASTGATE DR

LOT # \_\_\_\_\_

COUNTY Bartholomew CITY: Columbus

STATE: IND. TOWNSHIP Columbus

FACILITIES DAMAGED

- FARM TAP
- HEATER
- MAIN
- METER RESIDENTIAL
- METER INDUSTRIAL/COMMERCIAL
- ODORIZER
- REGULATOR STATION
- RELIEF VALVE
- RISER
- SERVICE LINE
- VALVE

ORIFICE SIZE(S)	(1)	(2)	(3)
0.50 INCH	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5/8 INCH	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0.75 INCH	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
1.00 INCH	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.25 INCH	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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"/>
2.00 INCH	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20.00 INCH	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.00 INCH	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.00 INCH	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.00 INCH	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.00 INCH	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
OTHER _____			

.824

IF OTHER \_\_\_\_\_

TYPE OF MATERIAL

- CAST IRON
- PLASTIC (HDPE)
- PLASTIC (MDPE)
- STEEL

DAMAGE TYPE

- SEVERED
- NOT CUT
- PUNCTURE
- SIZE 3/4 X \_\_\_\_\_

PRESSURE

- 25 PSIG
- 40 PSIG
- 50 PSIG
- 55 PSIG
- 60 PSIG
- 6 WC (.2163)
- 7 WC (.252)
- OTHER \_\_\_\_\_

18.494

IF OTHER pulled out

PROTECTION IN PLACE

- BUILDING
- FENCE
- NONE
- POST
- RAIL
- VAULT
- N/A

DURATION OF ESCAPING GAS MINUTES 45 min.

LEAK REPORT NUMBER # 21554

EFV ACTIVATED  YES  NO  N/S

FEED TYPE

- ONE-WAY FEED
- TWO-WAY FEED

NUMBER OF CUSTOMERS AFFECTED: 1  
TOTAL HOURS SERVICE WAS OFF \_\_\_\_\_

SERVICE ORDER # 5236845

DAMAGED BY

- COMPANY CREW
- CONTRACTOR
- COUNTY
- DEVELOPER
- FARMER
- MUNICIPALITY
- PROPERTY OWNER/TENANT
- RAILROAD
- STATE
- UNKNOWN
- UTILITY
- VEHICULAR ACCIDENT
- IF OTHER \_\_\_\_\_

TYPE OF CONSTRUCTION

- AGRICULTURE
- BLDG. CONSTRUCTION
- BLDG. DEMOLITION
- CABLE TV
- CURBS/SIDEWALKS
- DRAINAGE
- DRIVEWAY
- ELECTRIC
- ENGINEERING/SURVEYING
- FENCING
- GRADING
- IRRIGATION
- LANDSCAPE
- LIQUID PIPELINE
- MILLING
- NATURAL GAS
- POLE
- PUBLIC TRANSIT AUTHORITY
- RAILROAD MAINTENANCE
- IF OTHER \_\_\_\_\_

WORKING FOR

- CITY
- COUNTY
- DEVELOPER
- PROPERTY/OWNER
- STATE
- UTILITY

IF OTHER \_\_\_\_\_

VISUAL OBSERVATION AT DAMAGE SITE

- VISUAL OBSERVATION  ABOVE GROUND  BELOW GROUND
- LOCATE APPLICABLE?  YES  NO  N/S
- FACILITIES PROPERLY MARKED  YES  NO  N/S
- MARKING METHODS:  CONVENTIONAL  FLAGS
- NONE  OFFSET  PAINT  STAKES  WHISKERS
- LOCATE MARKINGS 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 MARKING
  - INCOMPLETE LOCATES
  - MARKING OFF
  - NO LOCATES PERFORMED
  - QUALIFIED LOCATOR COULD HAVE ACCURATELY LOCATED
  - WRONG ADDRESS LOCATED
  - MARKINGS OFF BY 1 (FEET/INCHES)
- WERE FACILITY MARKS VISIBLE  YES  NO
- WAS AREA WHITE LINED?  YES  NO  DESTROYED
- POSITIVE RESPONSE  YES  NO  DESTROYED
- TOLERANCE ZONE VIOLATED  YES  NO
- PART OF PROJECT  YES  NO

5/10

1 5 2012

COMPANY REPRESENTATIVE ON SITE  YES  NO

OBSERVATION BY: Rob Jones

NAME OF LOCATOR: \_\_\_\_\_

LOCATING ORGANIZATION \_\_\_\_\_

- CONTRACT LOCATOR
- UNKNOWN/ OTHER
- UTILITY OWNER

COPY OF MARKOUT REQUEST PROVIDED WITHIN 2 WORKING DAYS  YES  NO  N/S

NOTIFICATION AND OTHER DETAILS OF LOCATE

LOCATE TICKET #: \_\_\_\_\_  
DATE: \_\_\_\_\_ TIME: \_\_\_\_\_ AM/PM

REGULAR REQUEST  EMERGENCY REQUEST

CONTACT NAME: \_\_\_\_\_  
TIME CALLED: \_\_\_\_\_ AM/PM  
TIME LOCATOR ARRIVED AT SITE \_\_\_\_\_ AM/PM

LOCATE COMPANY NOTIFIED  YES  NO  N/S

COMPANY NOTIFIED OF LOCATE NEAR CRITICAL FACILITIES  YES  NO  N/S

- ONE CALL CENTER
  - IUPPS
  - OUPS
  - UNKNOWN

- TYPE OF EQUIPMENT
- AUGER
  - BACKHOE/TRACKHOE
  - BORING
  - DRILLING
  - EXPLOSIVES
  - FARM EQUIPMENT
  - GRADER/SCRAPER
  - HAND TOOLS
  - MILLING EQUIPMENT
  - PLOW
  - PROBING DEVICE
  - TRENCHER
  - VACUUM EQUIPMENT
  - VEHICLE
  - IF OTHER \_\_\_\_\_

- DAMAGING CAUSE
- ABANDON 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 REQ
  - IMPROPER BACKFILLING
  - INCORRECT RECORDS/MAPS
  - MARKING OR LOCATIONS NOT SUFFICIENT
  - NO NOTIFICATION MADE TO ONE-CALL CENT
  - ONE-CALL NOTIFICATION ERROR
  - PREVIOUS DAMAGE
  - WRONG INFORMATION PROVIDED
  - IF 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  
 EVACUATION REQUIRED?  YES  NO  
 MEDIA AT SITE?  YES  NO  
 WAS THERE IGNITION OF GAS?  YES  NO

INVOICE:  YES  NO  N/S

DAMAGING PARTY NAME: WINGHAM CONCRETE  
 ADDRESS: 51 AMHURST  
 CITY/STATE/ZIP: COLUMBUS IND.  
 PHONE NUMBER: 812-801-6652  
Rob Jones 5-9-12  
 PREPARED BY DATE

PARTY TO INVOICE NAME: DAMAGING Party  
 ADDRESS: \_\_\_\_\_  
 CITY/STATE/ZIP: \_\_\_\_\_  
 PHONE NUMBER: \_\_\_\_\_  
Bee Beate 5/10/12  
 REVIEWED BY FIELD SUPERVISOR DATE

No locate was requested by damaging contractor

## DAMAGE

Ticket : 1205091800 Date: 05/09/2012 Time: 11:46 Oper: BTHOMPSON Chan:084

State: IN Cnty: BARTHOLOMEW Twp: COLUMBUS

Cityname: COLUMBUS Inside: Y Near: N

Subdivision: EASTGATE

Address : 4733

Street : EASTGATE DR

Cross 1 : TIMBERCREST DR Within 1/4 mile: Y

Location: LOCATE THE CURB AND STREET AT THE DRIVEWAY

:

Grids : 3913C8551A 3913C8552D

Work type : REPLACING CONCRETE

Done for : ALMA AND DENNIS GOMMEL

Start date: 05/09/2012 Time: 11:50 Hours notice: 0/000 Priority: EMER

Ug/Oh/Both: U Blasting: N Boring: N Railroad: N Emergency: Y

Duration : 1 DAY Depth: 1 FOOT

Company : WINGHAM CONCRETE Type: CONT

Co addr : 51 AMHERST DRIVE

City : COLUMBUS State: IN Zip: 47203

Caller : JARED WINGHAM Phone: (812)801-6652

Contact : JARED WINGHAM CELL Phone:

BestTime:

Mobile : (812)801-6652

Remarks : All tickets are taken and processed on Eastern Daylight Time  
 PER JARED WINGHAM--AN UNKNOWN GAS LINE HAS BEEN HIT--CALLER DOESN'T KNOW WHO THE  
 LINE BELONGS TO--IS A 2 INCH BLACK PLASTIC LINE--GAS LINE IS BLOWING--IS AT THE  
 APRON OF THE DRIVEWAY--CREW IS ONSITE--NO PREVIOUS TICKET NUMBER--THANK YOU  
 Will you be white-lining the dig site area? NO

:

Submitted date: 05/09/2012 Time: 11:46

Members: ID0002 ID0413 ID2419 ID4315 ID4401 ID4866 ID8060 ID8061 SBCIN SM

**Member Name****Facility Types**

AT&T - DISTRIBUTION	COMMUNICATIONS
COLUMBUS CITY UTILITIES	SEWER & WATER
COMCAST - COLUMBUS	CABLE TV
DUKE ENERGY / FORMERLY CINERGY	ELECTRIC
ENTERPRISE PRODUCTS OPERATING, LLC (SEY)	PIPELINE
SMITHVILLE TELEPHONE COMPANY, INC	TELEPHONE
SMITHVILLE TELEPHONE, BARTHOLOMEW COUNTY	TELEPHONE
VECTREN - COLUMBUS	GAS
ZAYO BANDWIDTH	FIBER OPTIC

[View Map](#)[Close Map](#)

# Service Order Status

Friday, May 18, 2012

Enter Service Order Number:

5236845



Banner Instance:  CS03PROD  CS01PROD  CS02PROD

Order Number: N5236845

Order Type: LEAK

Order Status: Completed

Customer: 621169527 - RODICK JACOB N

Prem: 5032519 - 4733 EASTGATE DR

Technician: 2658 - Jones, Robin

**Order Dates and Times**

Need Date: 5/9/2012 12:05:00 PM  
 Time Created: 5/9/2012 12:03:01 PM  
 Time Dispatched: 5/9/2012 12:03:01 PM  
 Time In Route: 5/9/2012 12:04:08 PM  
 Time On-Site: 5/9/2012 12:06:32 PM  
 Tech Complete: 5/9/2012 1:14:37 PM  
 Time Closed: 5/9/2012 1:14:37 PM

**Events Performed/Completion Code**

LKOT - CMP

**Meter Information**

**Current Read Status**

Old Meter: 8182 Inactive  
 New Meter:

**Completion Notes**

Wingham concrete pulled unlocated 3/4inch service out.Crew called onsite 12:16pm  
 .Dug up, off at curb vlve.Running new service.rdg.8182.#2658

**Request Notes**

HIT LINE PER CHRIS WITH 911....FIRE DEPT ONSITE.... HIT NEAR CURB IN FRONT OFBLDG.... KNICKED WITH B  
 ACKHOE....LINES WERE LOCATED #1205091800....PH 812-379-1689.....CONRACTOR JAROD WINGHAM #812-801-665  
 2..XST TIMBERCREST

**MDSI Event Dates and Times**

Event	Date/Time	User
AsnAssignmentManualAck_evt	5/9/2012 12:03:36 PM	Jones, Robin
AsnAssignmentEnRoute_evt	5/9/2012 12:04:08 PM	Jones, Robin
AsnAssignmentOnSite_evt	5/9/2012 12:06:32 PM	Jones, Robin
OrdOrderComplete_evt	5/9/2012 1:14:37 PM	Jones, Robin

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