



Pipeline Safety Division Investigation Report

Investigation regarding: **K & K Earth Moving Inc**

UPPAC Database Record ID: 3501

Investigator: Howard Friend

Report Date: 10/30/2012

Damage Date: 7/6/2012

Damage Address: 3215 York Rd

City: South Bend

County: St Joseph

The Parties

Excavator: **K & K Earth Moving Inc**

Contact:

Address: 60541 County Road 21, Goshen, In 46528

Telephone: (574) 534-9001

Facility Owner: NIPSCO

Contact: Kit Earle

Address: 101 West Ohio Street, Indianapolis, IN 46204

Pipeline Facility

Facility Type: Natural Gas

Facility Function: Service/Drop

Investigation regarding: K & K Earth Moving Inc

UPPAC Database Record ID: 3501

Damage Impact

Product release: Yes

Ignition: No

Service Interruption: True

Number of Customers Affected: 1

Injuries: 0

Fatalities: 0

Repair Cost (if known): \$

Excavator Activities/Cause of damage information:

Excavator request locates: No Indiana 811 ticket Number:

Type of Equipment: Backhoe/Trackhoe

Type of work performed: Unknown/Other

Synopsis: A natural gas service was damaged by a backhoe.

Findings: Reported by NIPSCO; excavator responded to initial notice on 10/10/2012. 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.

K & K EARTHMOVING, INC.
60541 C.R. 21 • Goshen, IN 46528
Phone: 574-534-9001 • Fax: 574-534-9011

Oct. 10, 2012

Case No. 3501

While work in the back yard at
3215 York Rd., South Bend, St. Joseph Co.
We were peeling the sod off, about
3-4 inches deep when we damaged
the gas service line to the residence.
It is my belief that any utility that
is only 3-4 inches deep and tangled
in the roots of the sod is extremely
poor and improper installation. I
cannot accept any fault for this damage.

Karl Schrock
President

"WE'LL DO YOUR DIRTY WORK!"



101 West Ohio Street, Suite 1707
Indianapolis, IN 46204

October 18, 2012

Via Electronic Transmission – PipelineDamageCase@urc.in.gov

Pipeline Safety Division – Case No. 3501
Indiana Utility Regulatory Commission
101 West Washington Street, Suite 1500 East
Indianapolis, Indiana 46204

RE: Investigation Request for Information; Pipeline Division Case No. 3501

To Whom It May Concern:

Attached please find Northern Indiana Public Service Company's ("NIPSCO") written information, and supporting documentation, relating to the following event:

Date of Event: 7/6/2012

Event Location: 3215 York Rd, South Bend

Facility Owner: Northern Indiana Public Service Company

Excavator: K & K Earth Moving Inc.

Other Party: N/A

Pipeline Division Case No. 3501

NIPSCO has reviewed its recovery and damage prevention files for this matter and has provided answers, when known, to the list of questions set forth in the Information Request. To the extent available, NIPSCO is also providing a copy of the Damage Information Report – Pipeline Safety Division previously submitted by NIPSCO to IURC Pipeline Safety as well as additional documentation relating to this Event Location.

Upon completion of the investigation, NIPSCO requests that it be provided with a copy of the Pipeline Division's Investigation Report with findings that will be forwarded to the Underground Plant Protection Advisory Committee. If there are any additional questions, please contact the undersigned.

Very truly yours,

A handwritten signature in black ink, appearing to read "Christopher Earle".

Christopher C. (Kit) Earle
NiSource Corporate Services - Legal
Phone: 317-684-4904
Fax: 317-684-4918
Email: cearle@nisource.com

IURC INFORMATION REQUEST	
Pipeline Safety Division Case No. 3501	
Date of Event	7/6/2012
Event Location	3215 York Rd, South Bend
Facility Owner	Northern Indiana Public Service Company
Excavator	K & K Earth Moving Inc.
Date of IURC Information Request	9/18/2012
THE PARTIES	
EXCAVATOR:	
BUSINESS NAME	K&K Earth Moving
RESPONSIBLE PARTY PERSONAL NAME	Carl Schrock
TITLE (IF ANY)	
ADDRESS	60541 CR 21
CITY/ STATE/ZIP	Goshen, IN 46528
PREFERRED TELEPHONE	574 534-9001
CELL PHONE TELEPHONE	574 536-8585
EMAIL ADDRESS	
FACILITY INFORMATION - OWNER/OPERATOR OF UTILITY LINE:	
BUSINESS NAME	NORTHERN INDIANA PUBLIC SERVICE COMPANY
RESPONSIBLE PARTY PERSONAL NAME	LUKE SELKING
TITLE	
ADDRESS	1501 HALE AVENUE
CITY/STATE/ZIP	FORT WAYNE, IN 46802
PREFERRED TELEPHONE	260/439-1290
SECONDARY TELEPHONE	
EMAIL ADDRESS	LSELKING@NISOURCE.COM
LOCATOR SERVICE INFORMATION	
BUSINESS NAME	USIC
RESPONSIBLE PARTY PERSONAL NAME	Morgan Thompson
TITLE (IF ANY)	Claims Coordinator
ADDRESS	9045 N. River Rd. Suite 300
CITY/ STATE/ZIP	Indianapolis, IN 46240
PREFERRED TELEPHONE	1-317-538-7301
CELL PHONE TELEPHONE	
EMAIL ADDRESS	morganthompson@usicinc.com
OTHER (WITNESS, POLICE, FIRE, OTHER) INFORMATION	
PERSONAL CONTACT	
BUSINESS/ORGANIZATION NAME	
TITLE (IF ANY)	

ADDRESS	
CITY/ STATE/ZIP	
PREFERRED TELEPHONE	
CELL PHONE TELEPHONE	
EMAIL ADDRESS	
UTILITY LINE IMPACT	
LOCATION OF DAMAGE	
ADDRESS	3215 York Rd
CITY/STATE/ZIP	South Bend, IN 46614
NEAREST INTERSECTION	
PRODUCT TYPE (Select One)	
NATURAL GAS	X
LIQUID PIPELINE	
UNKNOWN/OTHER	
FACILITY TYPE (Select One)	
DISTRIBUTION	
GATHERING	
SERVICE/DROP	X
TRANSMISSION	
UNKNOWN/OTHER	
SIZE (DIAMETER/ETC.)	5/8" plastic
PRESSURE (PSIG/INCHES)	35
INTERRUPTION IN SERVICE (YES/NO)	Yes
NUMBER OF CUSTOMERS AFFECTED	1
EVACUATION (YES/NO)	No
IF YES, HOW MANY EVACUATED	0
REPAIR COST (IF KNOWN) (\$)	156.32
CAUSE OF DAMAGE INFORMATION:	
TYPE OF EQUIPMENT (Select One)	
Auger	
Backhoe/Trackhoe	X
Boring/Drilling	
Directional Drilling	
Explosives	
Farm Equipment	
Grader/Scraper	
Hand Tools	
Milling Equipment	
Probing Device	

Trancher	
Vacuum Equipment	
Unknown/Other	
TYPE OF WORK PERFORMED (Select One)	
Agriculture	
Cable TV	
Curb/Sidewalk	
Bldg. Construction	
Bldg. Demolition	
Drainage	
Driveway	
Electric	
Engineering/Surveying	
Fencing	
Grading	
Irrigation	
Landscaping	
Liquid Pipeline	
Milling	
Natural Gas	
Pole	
Public Transit Authority	
Railroad Maintenance	
Road Work	
Sewer (Sanitary/Storm)	
Site Development	
Steam	
Storm Drain/Culvert	
Street Light	
Telecommunications	
Traffic Signal	
Traffic Sign	
Water	
Waterway Improvement	
Unknown/Other	X Swimming Pool
RELEASE OF PRODUCT (YES/NO)	Yes
IGNITION AND/OR FIRE (YES/NO)	No
EXCAVATOR NOTIFY 811 (YES/NO)	No
LOCATE INFORMATION:	
EXCAVATOR REQUEST LOCATE (YES/NO)	No

INDIANA 811 LOCATE TICKET NUMBER	N/A
LOCATE MARKS VISIBLE (YES/NO)	N/A
LOCATE MARKS CORRECT (YES/NO)	N/A
EXCAVATOR "WHITE LINED" (YES/NO)	N/A
MAPS USED TO MARK FACILITIES (YES/NO)	N/A
OPERATOR EMPLOYEES ON-SITE DURING EXCAVATION (YES/NO)	No
INCIDENT IMPACT INFORMATION	
NUMBER OF OUTPATIENT TREATED	0
NUMBER OF INPATIENT TREATED	0
NUMBER OF FATALITIES	0
FIRE DEPARTMENT RESPONSE (YES/NO)	N/A
POLICE DEPARTMENT RESPONSE (YES/NO)	N/A
AMBULANCE RESPONSE (YES/NO)	N/A
ADDITIONAL INFORMATION/COMMENTS	
<p>Compensation has been received from the excavator.</p> <p>No notification made to the one call center.</p> <p>No original, damage, or emergency repair tickets.</p>	

Fact Based Investigation Report

NOTIFICATION ID: 01820120706005 **DISTRICT:** Northern IN
DAMAGE DATE: 7/6/2012 9:35:00 AM **NOTIFICATION DATE:** 7/6/2012 11:31:27 AM
NOTIFIED BY: MARK Facility Owner
DAMAGE ADDRESS: 3215 YORK RD. X GARLAND RD
CITY: SOUTH BEND **ST:** IN **ZIP:**

DAMAGED CUSTOMER: NIPSCO

INVESTIGATION DATE: 07/06/2012
FROM: 11:45:00 **TO:** 12:30:00

EXCAVATOR INVOLVED: K&K Earth Moving
TYPE OF EXCAVATION: Excavation

ORIG. LOCATE REQ.: **START DATE/TIME:**
TYPE OF TICKET: **LOCATE REQ. INFO N/A:** Yes

DIG UP/DAMAGE REQ.: M55805421 **START DATE/TIME:**

PICTURES TAKEN BY: Kaleb Gilvin **DATE/TIME:** 7/6/2012 11:50:00 AM
PHOTOGRAPHY TYPE: Digital **FRAME #:**

INVESTIGATOR EMP#: 116375 **INVESTIGATOR NAME:** Joe Hendrickson
BASED ON YOUR INVESTIGATION, IS FURTHER INVESTIGATION NEEDED? No

Fact Based Investigation Customer Information

NOTIFICATION ID: 01820120706005
SELECT A CUSTOMER: NIPSCO
CUSTOMER #: *(optional)*

FACILITY DESCRIPTION: LOWPROF **FACILITY ID:** Gas Service
LOCATOR NAME & EMP #:
LOCATOR NOT KNOWN: Yes

CHECK ALL THAT APPLY TO INVESTIGATION:
No Locate Req. By Contractor

Other:

CHECK ALL THAT APPLY TO METHOD OF INVESTIGATION (at least one must be checked):
Visual, Facility Exposed At Time Of Investigation

INVESTIGATOR STATEMENT/CAUSAL FACTORS:

No locates had been called in. Verified via ticket search and from talking to NIPSCO on site.

NAMES OF UTILITY REPRESENTATIVES CONTACTED OR ON SITE AND STATEMENT:

Tim Armstrong - NIPSCO - Contractor was digging without locates, contractor told him that he was going to call in for locates eventually.

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? Yes

WAS THE EXCAVATION WITHIN THE TOLERANCE ZONE OF MARKS? No

EXTENT OF FACILITY DAMAGE Cut gas service

REPLACEMENT FOOTAGE N/A

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

WHAT CONTRACTOR EQUIPMENT WAS USED? Backhoe

IS THE FACILITY SHOWN ON THE UTILITY RECORDS? No

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



DAMAGE INFORMATION REPORT – PIPELINE SAFETY DIVISION

State Form 54122 (R2 / 7-11)

INDIANA UTILITY REGULATORY COMMISSION

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

Who is submitting this information?

Name of person providing this information: Carrie Ludwig

Business address (*number and street*): 3511 East 15th Ave

City, State, and ZIP code: Gary, IN 46403

Telephone number (*area code*): 219 962 0422

Fax number (*area code*): 219 962 0404

E-mail address: cludwig@nisource.com

Excavator Information, if known

Full name: K & K Earth Moving Inc

Business address (*number and street*): 60541 County Road 21

City, State, and ZIP code: Goshen, IN 46528-9693

Telephone number (*area code*): (574) 534-9001

Fax number (*area code*): _____

E-mail address: _____

Excavation or Demolition Information

Excavator type: Contractor

Excavation or demolition equipment: Backhoe/Trackhoe

Type of work performed: Unknown/Other

Date and Location of Damage

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

County: St Joseph

City: South Bend

Street address (number and street, city, state, and ZIP code):
3215 York Rd South Bend IN

Nearest intersection: _____

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): 0.15

Enter number of injuries, if applicable and known: 0

Enter number of fatalities, if applicable and known: 0

Property damage, Estimate \$ _____

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? 10

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? 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? Unknown/Other

Type of markings used: Other

If other, please specify: no locates _____

Was site marked by "White Lining"? No

Were special instructions part of the locate request? No

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? No

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

Description of Cause

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

Additional Comments

NORTHERN INDIANA PUBLIC SERVICE COMPANY
FACILITY DAMAGE REPORT

** COMPLETE FORM FOR ALL DAMAGES TO NIPSCO FACILITIES **

REPORTING OPERATING AREA 060 MAXIMO WO # M 501897

OPERATING AREA CONTACT Tim Armstrong JOB ORDER # 575674

TRACKING NUMBER 018 2012 0706 003 LOCATE REF #

Locate Performed By:

DATE AND TIME OF ACCIDENT 7-6-12 2012 10:30 M DATE OF REPORT 7-6-12

PLACE OF DAMAGE (INCLUDE CITY) 3215 York Rd. South Bend

DAMAGE WAS TO:

ELECTRIC - POLE / TRANSFORMER: # SIZE YEAR INSTALLED BROKEN YES () NO ()

OTHER (DESCRIBE)

GAS: SERVICE (X) MAIN () SIZE 5/8 MATERIAL: PLASTIC (X) STEEL () METER () REG STATION () STUB ()

DEPTH OF FACILITY (inches) 10" PRESSURE (PSI) 35 Lbs.

RELEASE OF GAS: YES (X) NO () IGNITION OF GAS: YES () NO (X) EVACUATION REQUIRED: YES () # NO (X)

INTERRUPTION OF SERVICE: YES (X) NO () NUMBER OF CUSTOMERS LOST: 1

DURATION OF INTERRUPTION: TIME REPORTED 10:30 TIME RESTORED 10:11:45

DIAMETER/MEASUREMENT OF HOLE IN GAS FACILITY: cut is half

LOCATE MARKS ON SITE: YES () DISTANCE BETWEEN FACILITY AND LOCATE MARKS NO (X)

HOW LOCATED: PAINT () FLAGS () BOTH () WHITE LINED ()

PARTY THAT CAUSED DAMAGES (NAME) K&K Earth moving INC.

ADDRESS OF PARTY (INCLUDE CITY)

WHO WAS IN CHARGE OF THE WORK SITE AT TIME OF DAMAGE carl schrock

WITNESS NAME AND ADDRESS

WITNESS REMARKS

AGENCIES NOTIFIED / ONSITE: POLICE () AGENCY REPORT #

FIRE () AGENCY REPORT #

OTHER () Any Injuries? () YES # () NO

PHOTOS TAKEN: YES () NO () TAKEN BY: (ATTACH PHOTOS TO REPORT)
MEDIA ON SITE YES () NO ()

WORK IN PROGRESS WHEN FACILITY DAMAGED - CHECK APPROPRIATE CHOICE BELOW

- () AGRICULTURE/FARMING () CABLE TV () CURB/SIDEWALK () TELECOMMUNICATIONS
() BLDG CONSTRUCTION () DEMOLITION () DRAINAGE () WATER
() DRIVEWAY () ELECTRIC () SURVEYING () DRAINS/CULVERTS
() FENCING () GRADING () IRRIGATION () MOWING
() LANDSCAPING () PIPELINE () MILLING () OTHER swimming pool
() POLE/SIGN POST () ROAD WORK () SEWER

TYPE OF EQUIPMENT USED - CHECK APPROPRIATE CHOICE BELOW

- () AUGER () HAND TOOLS (X) BACKHOE/TRACKHOE
() MILLING EQUIPMENT () PROBING DEVICE () BORING / DRILLING
() EXPLOSIVES () TRENCHER () FARM EQUIPMENT
() VACCUUM EQUIPMENT () GRADER () OTHER

REASON DAMAGE OCCURRED - CHECK APPROPRIATE CHOICE BELOW

- () AUTOMOTIVE ACCIDENT () EXCAVATING BEFORE LOCATES DUE (X) CARELESS MACHINE OPERATOR
() NO NOTIFICATION () MARKS DISTURBED () STUB () OTHER

SEE REVERSE SIDE FOR COMMENTS AND DIAGRAM

COMMENTS :

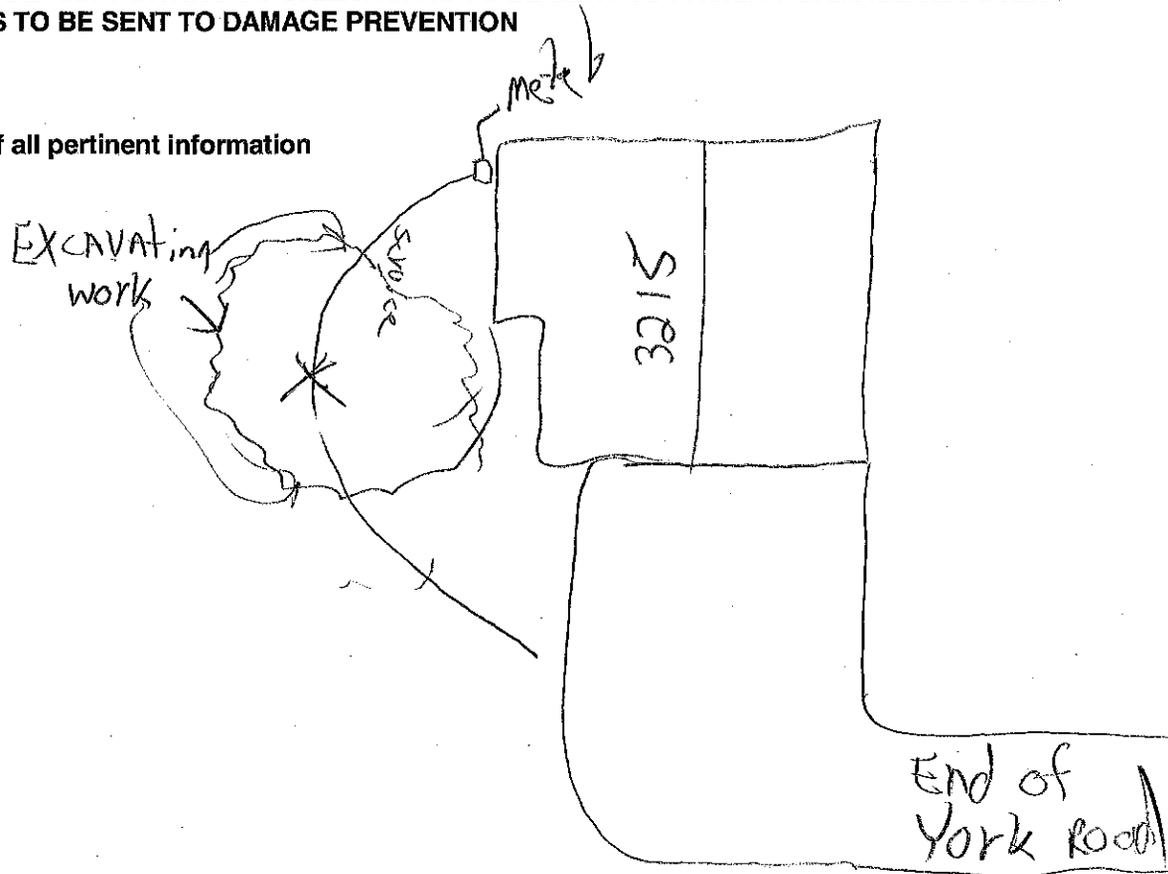
PERSON PREPARING REPORT Stephen Hershberger

FIELD SUPERVISOR Tim Armstrong Tim O'Neil

FIELD MANAGER Rick Gray Rick

- ORIGINAL REPORT AND SUPPORTING INFORMATION IS TO BE SENT TO FACILITY DAMAGE RECOVERY
- COPY OF REPORT IS TO BE SENT TO DAMAGE PREVENTION

SKETCH: - Show position of all pertinent information



FOR OFFICE USE ONLY:

- | | | |
|---|-----|----|
| • DID EXCAVATION OCCUR BEFORE LOCATES WERE DUE | YES | NO |
| • NO IN 811 LOCATE CALLED IN | YES | NO |
| • DAMAGE CAUSED FROM EXCAVATION WITHIN 24" ZONE | YES | NO |
| • EXPIRED LOCATE | YES | NO |
| • WAS WHITE LINING INDICATED ON LOCATE REQUEST | YES | NO |

COMPLETED BY: _____ DATE: _____