



Pipeline Safety Division Investigation Report

Investigation regarding: **Mason Engineering And Construction**

UPPAC Database Record ID: 3580

Investigator: Howard Friend

Report Date: 12/13/2012

Damage Date: 8/13/2012 8:55:26 AM

Damage Address: 5720 Huguenard Rd

City: Fort Wayne

County: Allen

The Parties

Excavator: **Mason Engineering And Construction**

Contact: Daniel Mason, President

Address: 5720 Huguenard Road, Fort Wayne, In 46818

Telephone:

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: Mason Engineering And Construction

UPPAC Database Record ID: 3580

Damage Impact

Product release: Yes

Ignition: No

Service Interruption: True

Number of Customers Affected: 1

Injuries: 0

Fatalities: 0

Repair Cost (if known): \$168

Excavator Activities/Cause of damage information:

Excavator request locates: Yes Indiana 811 ticket Number: 1207252250

Type of Equipment: Backhoe/Trackhoe

Type of work performed: Water

Synopsis: A natural gas service was damaged during excavation for a water line.

Findings: Reported by Indiana 811; excavator's response to initial notice was received on 10/16/2012. The excavator had a valid locate request and the operator provided accurate locate markings. The excavator was digging along the side of the gas line marks and the gas line took an unexpected turn around an old foundation.

Conclusion: Excavator failed to maintain the required clearance with mechanized equipment.

Violation: IC 8-1-26-20(b): Failure to plan excavation to avoid damage or interference with underground facilities; Failure to maintain two (2) feet clearance with mechanized equipment.



INFORMATION REQUEST

State Form 54909 (2-12)

INDIANA UTILITY REGULATORY COMMISSION – PIPELINE SAFETY DIVISION

Case Number: 3580

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.

The Parties

Excavator Information:

Business Name: Mason Engineering and Construction

Responsible Party Personal Name: Daniel Mason

Title (if any): President

Address (number and street): 5720 Huguenard Rd.

City, State and ZIP Code: Fort Wayne, IN 46818

Preferred Telephone Number (area code): 260-497-8701

Cellular Telephone Number (area code): 260-341-4764

Email Address: dmason@masonec.com

Facility Information:

Business Name: Mason Engineering and Construction

Responsible Party Personal Name: Daniel Mason

Title (if any): President

Address (number and street): 5720 Huguenard Rd.

City, State and ZIP Code: Fort Wayne, IN 46818

Preferred Telephone Number (area code): 260-497-8701

Cellular Telephone Number (area code): 260-341-4764

Email Address: dmason@masonec.com

Locator Service Information:

Business Name: NIPSCO

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*): Bldg. Construction

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

Personal Contact: none

Business/Organization 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: _____

Utility Line Impact

Location of Damage:

Address (*number and street*): 5720 Huguenard _____

City, State and ZIP Code: Fort Wayne, IN 46818 _____

Nearest Intersection: Huguenard and Washington Center Rd _____

Product Type (*select one*): Natural Gas

Facility Type (*select one*): Service/Drop

Size (Diameter/etc.): ^{1"} _____

Pressure (PSIG/Inches): unknown _____

Interruption in Service: Yes No **Number of Customers Affected:** ¹ _____

Evacuation: Yes No **If yes, How Many Evacuated?** _____

Repair Cost (if known): \$ ^{167.76} _____

Release of Product: Yes No

Ignition and/or Fire: Yes No

Excavator Notify 811: Yes No

Locate Information

Excavator Request Locate: Yes No

Indiana 811 Locate Ticket Number: 1207252250 _____

- 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

Mason Engineering and Construction was relocating a water service line at it's own main office facility. 811 was called prior to the work. The locator sent out by 811 could not get a signal for the gas line so they contacted NIPSCO. A man from NIPSCO came out and located the line and spray painted the rout.

We were excavating a trench parallel to the gas line outside the 2 foot zone beyond the painted markings. We snagged the line where it had jogged around a remnant of an unknown buried footing into our path. The gas company was called and they repaired the line. Cost from NIPSCO was \$167.76

NARRATIVE STATEMENT

Your Pipeline Safety Division Case Number: 3580

Your Full Name: Daniel R Mason

Full Name of Business / Entity (*if applicable*): Mason Engineering and Construction

Your Business Title (*if applicable*): President

Address (*number and street*): 5720 Huguenard

City: Fort Wayne State: IN ZIP Code: 46818

Your E-mail Address: dmason@masonec.com

Today's Date (*month, day, year*): 10-16-12

Your Signature: _____ Title (*if any*) _____

Please return your Narrative Statement to:

Pipeline Safety Division – Case Number 3580
Indiana Utility Regulatory Commission
101 West Washington Street, 1500E
Indianapolis, IN 46204

Or scan the statement and Email to:

PipelineDamageCase@urc.in.gov



101 West Ohio Street, Suite 1707
Indianapolis, IN 46204

October 22, 2012

Via Electronic Transmission – PipelineDamageCase@urc.in.gov

Pipeline Safety Division – Case No. 3580
Indiana Utility Regulatory Commission
101 West Washington Street, Suite 1500 East
Indianapolis, Indiana 46204

RE: Investigation Request for Information; Pipeline Division Case No. 3580

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: 8/13/2012

Event Location: 5720 Huguenard Rd, Fort Wayne

Facility Owner: Northern Indiana Public Service Company

Excavator: Mason Engineering and Construction

Other Party: N/A

Pipeline Division Case No. 3580

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,

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. 3580	
Date of Event	8/13/2012
Event Location	5720 Huguenard Rd, Fort Wayne
Facility Owner	Northern Indiana Public Service Company
Excavator	Mason Engineering and Construction
Date of IURC Information Request	9/18/2012
THE PARTIES	
EXCAVATOR:	
BUSINESS NAME	Mason Engineering & Construction
RESPONSIBLE PARTY PERSONAL NAME	Dennis Norris
TITLE (IF ANY)	5720 Huguenard Rd
ADDRESS	Fort Wayne, IN 46814
CITY/ STATE/ZIP	Fort Wayne, IN 46814
PREFERRED TELEPHONE	
CELL PHONE TELEPHONE	
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 Locating Service
RESPONSIBLE PARTY PERSONAL NAME	
TITLE (IF ANY)	
ADDRESS	9045 North River Road, Suite 300
CITY/ STATE/ZIP	Indianapolis, IN 46240
PREFERRED TELEPHONE	
CELL PHONE TELEPHONE	
EMAIL ADDRESS	
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	5720 Hugenard
CITY/STATE/ZIP	Fort Wayne, IN 46814
NEAREST INTERSECTION	Washington Center Road
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.)	1 1/8 plastic
PRESSURE (PSIG/INCHES)	50
INTERRUPTION IN SERVICE (YES/NO)	Yes
NUMBER OF CUSTOMERS AFFECTED	1
EVACUATION (YES/NO)	No
IF YES, HOW MANY EVACUATED	
REPAIR COST (IF KNOWN) (\$)	167.76
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	
Trencher	
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 Wiring Pump
RELEASE OF PRODUCT (YES/NO)	Yes
IGNITION AND/OR FIRE (YES/NO)	No
EXCAVATOR NOTIFY 811 (YES/NO)	Yes 1208130525
LOCATE INFORMATION:	

EXCAVATOR REQUEST LOCATE (YES/NO)	Yes
INDIANA 811 LOCATE TICKET NUMBER	1207252250
LOCATE MARKS VISIBLE (YES/NO)	Yes
LOCATE MARKS CORRECT (YES/NO)	Yes
EXCAVATOR "WHITE LINED" (YES/NO)	Yes
MAPS USED TO MARK FACILITIES (YES/NO)	Yes
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)	
POLICE DEPARTMENT RESPONSE (YES/NO)	
AMBULANCE RESPONSE (YES/NO)	
ADDITIONAL INFORMATION/COMMENTS	
Failure to use hand tools where required. Line originally identified as untoneable by USIC, and was marked by NIPSCO.	

NIPSCO 00142 IUPPSa 08/13/2012 08:55:27 1208130525-00A EMER DAMG GRID

DAMAGE SEE REMARKS

Ticket : 1208130525 Date: 08/13/2012 Time: 08:51 Oper: AGRIGGS Chan:074

State: IN Cnty: ALLEN Twp: WASHINGTON
Cityname: FORT WAYNE Inside: Y Near: N
Subdivision:

#3580

Address : 5720
Street : HUGUENARD RD
Cross 1 : W WASHINGTON CENTER RD Within 1/4 mile: Y
Location: THIS IS AT MASON ENGINEERING AND CONSTRUCTION--LOCATE--50 FEET IN
FRONT OF THE OFFICE GOING ALONG THE SOUTH SIDE OF THE BUILDING TO THE FENCE--

Grids : 4107B8511C 4107A8511C 4107B8511B 4107A8511B
Boundary: n 41.131962 s 41.126755 w -85.193497 e -85.189133

Work type : INSTALLING WATER LINE
Done for : MASON ENGINEERING AND CONSTRUCTI
Start date: 08/13/2012 Time: 08:51 Hours notice: 0/0 Priority: EMER
Ug/Oh/Both: U Blasting: N Boring: N Railroad: N Emergency: Y
Duration : 1 WEEK Depth: 3 FEET

Company : MASON ENGINEERING AND CONSTRUCTION Type: CONT
Co addr : 5720 HUGUENARD ROAD
City : FORT WAYNE State: IN Zip: 46818
Caller : APRIL BEBER Phone: (260)497-8701
Contact : DENNIS NORRIS - CELL Phone:
BestTime:
Mobile : (260)704-1482
Fax : (260)497-8702
Email : DNORRIS@MASONEC.COM

Remarks : All tickets are taken and processed on Eastern Daylight Time
A NIPSCO GAS LINE HAS BEEN HIT IN THE FRONT YARD OF THE PROPERTY - LINE WAS
BLOWING - 1 1/8 INCH LINE - ORANGE AND WHITE LINE - PLASTIC MATERIAL - CREW ON
SITE - ADVISED TO CALL 911 - HAVE CALLED NIPSCO TO REPORT THE DAMAGE - NIPSCO ON
SITE - PREVIOUS TICKET NUMBER 1207252250
Will you be white-lining the dig site area? YES
:

Submitted date: 08/13/2012 Time: 08:51
Members: AEPIN CC FW ID2010 ID4866 ID6111 ID7053 ID8000 NIPSCO SM

NIPSCO 00642 IUPPSa 07/25/2012 13:56:10 1207252250-00A NORM NEW GRID

NORMAL NOTICE

Ticket : 1207252250 Date: 07/25/2012 Time: 13:44 Oper: DWILSON Chan:006

State: IN Cnty: ALLEN Twp: WASHINGTON
Cityname: FORT WAYNE Inside: Y Near: N
Subdivision:

#3580

Address : 5720
Street : HUGUENARD RD
Cross 1 : W WASHINGTON CENTER RD Within 1/4 mile: Y
Location: THIS IS AT MASON ENGINEERING AND CONSTRUCTION--LOCATE--50 FEET IN
FRONT OF THE OFFICE GOING ALONG THE SOUTH SIDE OF THE BUILDING TO THE FENCE--
:

Grids : 4107B8511C 4107A8511C 4107B8511B 4107A8511B
Boundary: n 41.131962 s 41.126755 w -85.193497 e -85.189133

Work type : INSTALLING WATER LINE
Done for : MASON ENGINEERING AND CONSTRUCTI
Start date: 07/27/2012 Time: 14:00 Hours notice: 48/48 Priority: NORM
Ug/Oh/Both: U Blasting: N Boring: N Railroad: N Emergency: N
Duration : 1 WEEK Depth: 3 FEET

Company : MASON ENGINEERING AND CONSTRUCTION Type: CONT
Co addr : 5720 HUGUENARD ROAD
City : FORT WAYNE State: IN Zip: 46818
Caller : DENNIS NORRIS Phone: (260)497-8701
Contact : DENNIS NORRIS - CELL Phone:
BestTime:
Mobile : (260)704-1482
Fax : (260)497-8702
Email : DNORRIS@MASONEC.COM

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

Submitted date: 07/25/2012 Time: 13:44
Members: AEPIN CC FW ID2010 ID4866 ID6111 ID7053 ID8000 NIPSCO SM

Fact Based Investigation Report

NOTIFICATION ID: 01820120813002 **DISTRICT:** Northern IN
DAMAGE DATE: 8/13/2012 8:55:27 AM **NOTIFICATION DATE:** 8/13/2012 9:00:15 AM
NOTIFIED BY: APRIL BEBER
DAMAGE ADDRESS: 5720 HUGUENARD RD
CITY: FORT WAYNE **ST:** IN **ZIP:**

DAMAGED CUSTOMER: NIPSCO

INVESTIGATION DATE: 08/13/2012
FROM: 00:00:00 **TO:** 00:00:00

EXCAVATOR INVOLVED: MASON ENG
TYPE OF EXCAVATION: Water Line

ORIG. LOCATE REQ.: 1207252250 **START DATE/TIME:** 8/13/2012 12:00:00 AM
TYPE OF TICKET: Routine **LOCATE REQ. INFO N/A:**

DIG UP/DAMAGE REQ.: M60049927 **START DATE/TIME:** 8/13/2012 12:00:00 AM

PICTURES TAKEN BY: Ron Marcum **DATE/TIME:** 8/13/2012 12:00:00 AM
PHOTOGRAPHY TYPE: Digital **FRAME #:**

INVESTIGATOR EMP#: 117462 **INVESTIGATOR NAME:** Ron Marcum
BASED ON YOUR INVESTIGATION, IS FURTHER INVESTIGATION NEEDED? No

Fact Based Investigation Customer Information

NOTIFICATION ID: 01820120813002
SELECT A CUSTOMER: NIPSCO
CUSTOMER #: (optional)

FACILITY DESCRIPTION: LOWPROF **FACILITY ID:** Gas Service
LOCATOR NAME & EMP #: Marcum Ron - 117462
LOCATOR NOT KNOWN:

CHECK ALL THAT APPLY TO INVESTIGATION:

Other: Line Marked By NIPSCO

CHECK ALL THAT APPLY TO METHOD OF INVESTIGATION (at least one must be checked):

Investigator Verified Existing Marks By Hooking Up

INVESTIGATOR STATEMENT/CAUSAL FACTORS:

Untoneable was turned in, Jason Otis was called, Cont. was informed on original locate

NAMES OF UTILITY REPRESENTATIVES CONTACTED OR ON SITE AND STATEMENT:

na

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

na

LIST ANY OTHER INDIVIDUALS ON SITE:

na

WERE ANY MARKINGS VISIBLE ON THE DAMAGE SITE UPON ARRIVAL? Yes

WERE ANY OTHER INDICATORS OF FACILITY PRESENT IN THE AREA? Yes

WAS THE EXCAVATION WITHIN THE TOLERANCE ZONE OF MARKS? Yes

EXTENT OF FACILITY DAMAGE cut 1 1/2 gas service

REPLACEMENT FOOTAGE 1 foot

WAS CONTRACTOR ASSISTANCE REQUIRED? IF YES, WHO? No

WHAT CONTRACTOR EQUIPMENT WAS USED?

IS THE FACILITY SHOWN ON THE UTILITY RECORDS? No

IF YES, PLEASE LIST RECORD #(S)



DAMAGE INFORMATION REPORT – PIPELINE SAFETY DIVISION

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

Submitted to IURC-Pipeline Safety on: Aug 28, 2012

Who is submitting this information?

Name of person providing this information: Steve Noffsinger

Business address (*number and street*): 3511 E 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@nsource.com

Excavator Information, if known

Full name: Mason Engineering and Construction

Business address (*number and street*): 5720 Huguenard Road

City, State, and ZIP code: Fort Wayne, IN, 46818

Telephone number (*area code*): (260)497-8701

Fax number (*area code*): (260)497-8702

E-mail address: DNORRIS@MASONEC.COM

Excavation or Demolition Information

Excavator type: Occupant

Excavation or demolition equipment: Backhoe/Trackhoe

Type of work performed: Water

Date and Location of DamageDate of damage (*month, day, year*): Aug 13, 2012County: AllenCity: Fort WayneStreet address (*number and street, city, state, and ZIP code*):
5720 Huguenard Rd, Fort Wayne, 46818Nearest intersection: W Washington Center RdRight of way where damage occurred: Private - BusinessWas there a release of product? YesIf yes, was there an ignition of product? NoWere evacuations necessary as a result of release? NoIf yes, how many evacuated? 0Was there a customer service interruption? YesIf yes, how many affected? 1Time to restore service (*in hours*): 2Enter number of injuries, if applicable and known: 0Enter number of fatalities, if applicable and known: 0Property damage, Estimate \$

Affected Facility InformationWhat type of pipeline was damaged? Natural GasWhat was the affected facility? Service/DropWhat was the depth of the facility, in inches? 10

Notification, Locating, MarkingDid excavator request locates prior to commencing work? YesEnter Indiana 811 ticket number, if known: 1207252250

Was the locate request completed within two working days? Yes

If locates were performed, were they done so by a contractor or pipeline employee? Contract Locator

If a contractor locator, enter the company name, if known: USIC _____

Were facility marks visible in the area of excavation? Yes

Were facilities marked correctly? Yes

Type of markings used: Paint

If other, please specify: _____

Was site marked by "White Lining"? Yes

Were special instructions part of the locate request? No

Were maps used to complete the locate request? Yes

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

Description of Cause

Select from the list the most accurate cause for the damage: --Failure to use hand tools where required

Additional Comments

Damage ticket 1208130525

NORTHERN INDIANA PUBLIC SERVICE COMPANY
FACILITY DAMAGE REPORT

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

REPORTING OPERATING AREA FT WAYNE MAXIMO WO # M 529977
OPERATING AREA CONTACT J. HANER JOB ORDER # 574261
TRACKING NUMBER 018 2012 0813 001 LOCATE REF # 1208130547
Locate Performed By: USIC 015 984784205

DATE AND TIME OF ACCIDENT 8-13 2012 0824AM DATE OF REPORT SAME
PLACE OF DAMAGE (INCLUDE CITY) 5720 HUGUENARD RD Ft Wayne, In 46818

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

OTHER (DESCRIBE)

GAS: SERVICE MAIN () SIZE 1 1/8 MATERIAL: PLASTIC () STEEL () METER () REG STATION () STUB ()
OTHER (DESCRIBE)

DEPTH OF FACILITY (inches) 10" PRESSURE (PSI) 50 Lbs.

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

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

DURATION OF INTERRUPTION: TIME REPORTED 0824 TIME SHUT OFF 0850 TIME RESTORED 10:45

DIAMETER/MEASUREMENT OF HOLE IN GAS FACILITY: 1.5" NOT POSSIBLE TO SEE BY HIT

LOCATE MARKS ON SITE: YES () NO () DISTANCE BETWEEN FACILITY AND LOCATE MARKS MARKS DUE TO DIGGING
HOW LOCATED: PAINT () FLAGS () BOTH () WHITE LINED ()

PARTY THAT CAUSED DAMAGES (NAME) MASON ENGINEERING AND CONSTRUCTION

ADDRESS OF PARTY (INCLUDE CITY) 5720 HUGUENARD RD FT WAYNE IN 46814

WHO WAS IN CHARGE OF THE WORK SITE AT TIME OF DAMAGE DENNIS NORRIS

WITNESS NAME AND ADDRESS R. WAGGONER NIPSCO

WITNESS REMARKS CONTRACTOR DIGGING IN YARD STRUCK 1 1/8 PL (HAD LOCATES)

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 WIRING FOR PUMP
() POLE/SIGN POST () ROAD WORK () SEWER

- TYPE OF EQUIPMENT USED - CHECK APPROPRIATE CHOICE BELOW
() AUGER () HAND TOOLS () 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 () CARELESS MACHINE OPERATOR
() NO NOTIFICATION () MARKS DISTURBED () STUB () OTHER FAILURE TO HAND DIG TO EXPOSE

SEE REVERSE SIDE FOR COMMENTS AND DIAGRAM

COMMENTS: CONTRACTOR DIGGING WITH EXCAVATOR STRUCK 1 1/8 PL
SERVICE LOCATES WERE CALLED IN FAILURE TO EXPOSE
BY HAND DIGGING SERVICE WAS PINCHED OFF BEFORE ARRIVAL
 (0845)

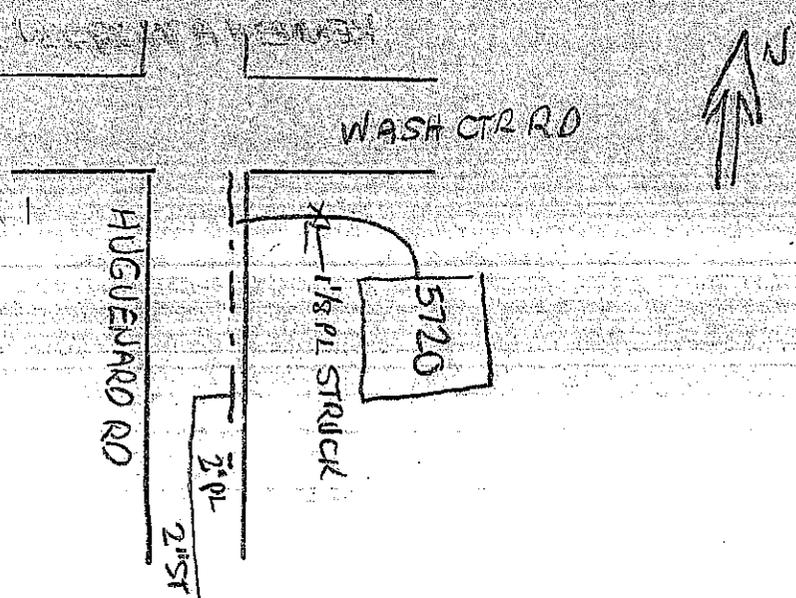
PERSON PREPARING REPORT KEN WAGGONER

FIELD SUPERVISOR J. HANER *JRH*

FIELD MANAGER R. DOWN *Rodell Down*

- 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: _____

LEAK INVESTIGATION FORM

Section 1 - To be Completed by the First Responder (information known during initial investigation)

CIS Ticket Number: 984784205 Date Reported: 08-13-12 Time Leak Reported (Military): 07:24
MO DAY YR HR MIN
LOA: 220 GPS Coordinates: Latitude _____ N Longitude _____ W
City Name: FT WAYNE id 868580005
Address or Location: 5720 HUGUENARD RD 196712

Leak Location:

- 1. No Leak Found
- 2. Customer Equip.
- 3. Main
- 4. Service
- 5. Meter Loop (Lockwing and above)
- 6. Regulator Station

For Services Only:

Re-tested at 90 PSIG for 15 minutes

Leak Grade:

- 1. Hazardous 723 744
- 2. Non-Hazardous, Scheduled Repairs
- 3. Non-Hazardous, Monitored

Leak Resolution

- 1. Leak Repaired } M 529933
- 2. Pipe Replaced } M 529977 Leak Closed
- 3. Pipe Retired } 46818
- 4. Grade 2 or 3 Leak Not Repaired To be scheduled for re-evaluation/repair

If marked and not making repairs you must complete **bold box** below. If repairs are made, complete all Section 2.

Residual Gas Present: Yes No (Grade 1 Leak Only)

1st Responder: User ID: 068727 KENNETH A WAGGONER Leak Referred to: _____
(FIRST NAME) (MI) (LAST NAME)

Section 2 - To be Completed by the Person Making Repairs to a Grade 1, 2 or 3 Leak

Comments: CONTRACTOR DIGGING IN YARD STRUCK 1/8 PL PL SERVICE
REPAIRED SERVICE, REBUILT METER LOOP JO 574261

Repaired/Inspected: 08-13-12 Time: 10:00 (Military) User ID: 068727 KENNETH A WAGGONER
MO DAY YR HR MIN (FIRST NAME) (MI) (LAST NAME)

Cause of Leak:

A. Material or Welds

- 1. Faulty weld, dent, gouge, excess stress
- 2. Manufacturing defect

B. Corrosion

- 1. External
- 2. Internal
- 3. Stress Corrosion Cracking (must be confirmed by Corrosion group)

C. Weather/Outside Forces

- 1. Natural Forces (weather, washouts, frost heave, frozen equipment etc.)
- 2. Other Outside Forces (fire, explosion, vandalism etc.) (explain in comments)

D. Excavation

- 1. Company Crew
- 2. Contractor Crew
- 3. Third Party

Identificaton:

Contractor Crew: MASON ENG: CONSTR.
Third Party Name: DEWIS NORRIS

E. Equipment Failure and Operations

- 1. Inadequate or failure to follow correct procedures
- 2. Equipment Malfunction (i.e. gasket/o-ring failure, stripped threads etc.)

F. Other (Explain in comments) (includes thread leaks)

Locate Information:

- 1. No Locate Request
- 2. Request, No Locate
- 3. Mislocated
- 4. Accurate Locate

CIS Grid Number: VH-21-A Pipe Size: 1.25 inches Soil Condition: dry moist wet

Corrosion CP Section Number (Steel): _____ Transmission Line section _____

Section 3 - For Reporting Results of a Scheduled Re-inspection or Repair ONLY.

Re-evaluated Leak Resolution

- 1. Leak Repaired
- 2. Pipe Replaced
- 3. Pipe Retired
- 4. No Leak Found
- 5. Leak Re-classified
- 6. Grade 2 or 3 Leak, Schedule for repair/re-evaluation

Re-classified Leak Grade:

- 1. Hazardous
- 2. Non-Hazardous, Scheduled Repairs
- 3. Non-Hazardous, Monitored

Material:

- 1. Coated Steel
- 2. Bare Steel
- 3. Plastic
- 4. Cast Iron
- 5. Copper
- 6. Wrought Iron

Pipeline Identifier:

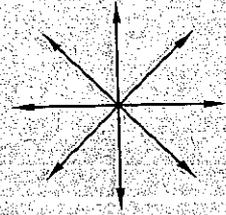
- 1. Distribution
- 2. Transmission
- 3. Transmission HCA

METER # 8826784

Re-evaluation Comments: _____

Repaired/Re-evaluated: _____ Time: _____ (Military) User ID: _____
MO DAY YR HR MIN (FIRST NAME) (MI) (LAST NAME)

Indicate
North.



Instructions:

1. Locate leak point and mark with X
2. Provide dimensions from centerlines, utility poles, curb lines etc.
3. Outline leak migration perimeter, provide dimensions and indicate % gas from leak point to 0%.

LEGEND

- X Centered Leak
- O Valve or Curb Box
- △ Manhole
- △ Conduit Manhole
- Catch Basin
- ⊕ Utility Pole
- ▨ Leak Area

Comments: _____

Employee ID Number: 068727 NAME: RENNETHA WAGGONER DATE: 081312 HRI NUMBER: 605-212-000 SUPV. NO. AUTH. *PRK*

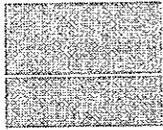
JOB DETAIL: SST 0730 DEPT. F.W. SERVICE

ACTUAL HOURS	ACCOUNT NUMBER	ACTIVITY NUMBER	UPGRADE JOB NO.	HOURS				UNITS	VARIANCE		EQUIP. HRS.
				MULT CODE	1	2	3		4	CODE	
07 30	40A	1586035		1031							
07 45	31268	6546522		1031							
08 30	2519 WESTBROOK DR			1031							
09 30	INV - GAS LEAK	20574261		1031							
11 00	5720 HUGUENARD DR			1031							
12 45	CHG STD, RASTMTR, DR	0574261		1031							
13 15	5720 HUGUENARD DR	2016524		1031							
14 15	SONP'S			1031							
14 30	VARIOUS			1031							
16 00	4UNCR			1031							
16 30	CHG STR, INST, PT	A0002-22		1031							
	3215 LIMAR RD			1031							
	T/O	6546522		1031							
	3215 LIMAR RD			1031							
	T/O	6546522		1031							
	VARIOUS			1031							
	T/O	0546522		1550							
	1605 PONDSETTE										

TOTAL: 10 08:00
 12 00:30
 15 00:30
 20
 25

CLOCK HOURS TO BE PAID @
 AUTOMOTIVE EQUIPMENT # 1 31268
 ODOMETER READINGS START 42665 END 3007
 HOUR METER READINGS START END
 CODE
 SP. RATES CD RATE
 REPEATED RECORDS DAY 1 / /
 NO. OF HOLIDAYS

GAS MOTOR WEAK GOOD STRONG



TRACKING # 5720 HUGUENARD RD FORT WAYNE
Mark Dilosa to: Nipsco - USIC Fort Wayne
Cc: SLC Distribution Clerks

08/13/2012 09:15 AM

INDIANA 811 AND TRACKING NUMBERS FOR HIT LINES
EFFECTIVE 2/15/12

ADDRESS: 5720 HUGUENARD RD

CITY: FORT WAYNE

RESPONDING SERVICEMAN: K WAGGONER

CIS SITE ID #: 868580005

USIC TRACKING NUMBER: 018 2012 08 13 001

WMC ASSIGNER/DISPATCHER NAME: DANIEL LOPEZ

INDIANA 811 LOCATE # (if applicable): *CIS* *984784205*

MAXIMO # *LA* *196712*

Updated 2/15/12 *FURWO* *M529933*

Mark Dilosa
WMC- Distribution Clerk
219-647-4806

FOWO *M529977*