



Pipeline Safety Division Investigation Report

Investigation regarding: **Hrp Construction**

UPPAC Database Record ID: 3204

Investigator: Howard Friend

Report Date: 8/24/2012

Damage Date: 6/20/2012 7:20:18 AM

Damage Address: Diamond Ave

City: South Bend

County: St Joseph

The Parties

Excavator: **Hrp Construction**

Contact: Steve Oldfather

Address: 5777 Cleveland Road, South Bend, In 46628

Telephone:

Facility Owner: NIPSCO

Contact: Kit Earle

Address: 101 West Ohio Street, Indianapolis, IN 46204

Pipeline Facility

Facility Type: Natural Gas

Facility Function: Distribution

Investigation regarding: Hrp Construction

UPPAC Database Record ID: 3204

Damage Impact

Product release: Yes

Ignition: No

Service Interruption: True

Number of Customers Affected: 3

Injuries: 0

Fatalities: 0

Repair Cost (if known): \$

Excavator Activities/Cause of damage information:

Excavator request locates: Yes Indiana 811 ticket Number: 1206061296

Type of Equipment: Backhoe/Trackhoe

Type of work performed: Sewer (Sanitary/Storm)

Synopsis: A natural gas main was damaged during excavation for a sewer line.

Findings: Reported by Indiana 811; excavator's response to initial notice was received on 8/24/2012. The excavator had a valid locate request and the operator provided accurate locate markings. The excavator failed to maintain two (2) feet of clearance with mechanized equipment.

Conclusion: Failure to maintain 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.



101 West Ohio Street, Suite 1707
Indianapolis, IN 46204

August 13, 2012

Via Electronic Transmission – PipelineDamageCase@urc.in.gov

Pipeline Safety Division – Case No. 3204
Indiana Utility Regulatory Commission
101 West Washington Street, Suite 1500 East
Indianapolis, Indiana 46204

RE: Investigation Request for Information; Pipeline Division Case No. 3204

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: 6/20/2012

Event Location: Diamond Ave, South Bend

Facility Owner: Northern Indiana Public Service Company

Excavator: HRP Construction

Other Party: N/A

Pipeline Division Case No. 3204

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. 3204	
Date of Event	6/20/2012
Event Location	Diamond Ave, South Bend
Facility Owner	Northern Indiana Public Service Company
Excavator	HRP Construction
Date of IURC Information Request	7/13/2012
THE PARTIES	
EXCAVATOR:	
BUSINESS NAME	HRP Construction
RESPONSIBLE PARTY PERSONAL NAME	STEVE OLDFATHER
TITLE (IF ANY)	
ADDRESS	5777 CLEVELAND RD
CITY/ STATE/ZIP	South Bend, IN 46628
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	DIAMOND AVENUE
CITY/STATE/ZIP	South Bend, IN
NEAREST INTERSECTION	PORTAGE AVENUE
PRODUCT TYPE (Select One)	
NATURAL GAS	X
LIQUID PIPELINE	
UNKNOWN/OTHER	
FACILITY TYPE (Select One)	
DISTRIBUTION	X
GATHERING	
SERVICE/DROP	
TRANSMISSION	
UNKNOWN/OTHER	
SIZE (DIAMETER/ETC.)	2"
PRESSURE (PSIG/INCHES)	Medium
INTERRUPTION IN SERVICE (YES/NO)	Yes
NUMBER OF CUSTOMERS AFFECTED	3
EVACUATION (YES/NO)	
IF YES, HOW MANY EVACUATED	
REPAIR COST (IF KNOWN) (\$)	
CAUSE OF DAMAGE INFORMATION:	
TYPE OF EQUIPMENT (Select One)	
Auger	
Backhoe/Trackhoe	
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)	X
Site Development	
Steam	
Storm Drain/Culvert	
Street Light	
Telecommunications	
Traffic Signal	
Traffic Sign	
Water	
Waterway Improvement	
Unknown/Other	
RELEASE OF PRODUCT (YES/NO)	Yes
IGNITION AND/OR FIRE (YES/NO)	No
EXCAVATOR NOTIFY 811 (YES/NO)	
LOCATE INFORMATION:	
EXCAVATOR REQUEST LOCATE (YES/NO)	

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)	
OPERATOR EMPLOYEES ON-SITE DURING EXCAVATION (YES/NO)	N
INCIDENT IMPACT INFORMATION	
NUMBER OF OUTPATIENT TREATED	0
NUMBER OF INPATIENT TREATED	0
NUMBER OF FACILITIES	
FIRE DEPARTMENT RESPONSE (YES/NO)	
FPOLICE DEPARTMENT RESPONSE (YES/NO)	
AMBULANCE RESPONSE (YES/NO)	
ADDITIONAL INFORMATION/COMMENTS	

Fact Based Investigation Report

01820120620002
Northern IN
6/20/2012 7:18:00 AM
6/20/2012 7:25:08 AM
BRYCE BERNARDI
DIAMOND AVE & PORTAGE AVE
SOUTH BEND
ST: IN ZIP:

NOTIFICATION ID:
DISTRICT:
DAMAGE DATE:
NOTIFICATION DATE:
NOTIFIED BY:
DAMAGE ADDRESS:
CITY:

NIPSCO

DAMAGED CUSTOMER:

06/20/2012
07:15:00
09:30:00

INVESTIGATION DATE:
FROM:
TO:

HRP CONSTRUCTION
Excavation

EXCAVATOR INVOLVED:
TYPE OF EXCAVATION:

1206061296

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

1206200132

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

Brian Arens
6/20/2012 7:30:00 AM
Digital

PICTURES TAKEN BY:
DATE/TIME:
PHOTOGRAPHY TYPE:
FRAME #:

116375

INVESTIGATOR EMP#:
INVESTIGATOR NAME:

Joe Hendrickson
BASED ON YOUR INVESTIGATION, IS FURTHER INVESTIGATION NEEDED?
No

Fact Based Investigation Customer Information

01820120620002

NIPSCO

(optional)

NOTIFICATION ID:

SELECT A CUSTOMER:

CUSTOMER #:

LOWPROF

Gas Main

Arens Brian - 113463

FACILITY DESCRIPTION:

FACILITY ID:

LOCATOR NAME & EMP #:

LOCATOR NOT KNOWN:

CHECK ALL THAT APPLY TO INVESTIGATION:

Facility Marked Accurately

Other:

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

Visual, Facility Exposed At Time Of Investigation,
Investigator Verified Existing Marks By Hooking Up

INVESTIGATOR STATEMENT/CAUSAL FACTORS:

AFTER GAS FLOW WAS CONTROLLED, AND A CLOSE EXAMINATION I FOUND THE GAS MAINS TEE'ED (NOT ON PRINTS) WITH A LONG PIECE OF MAIN EXTENDING INTO THE RIGHT A WAY WITHOUT A TRACER WIRE. THE TRACER WIRE PRESENT AND HOOKED UP IS ON THE BACKSIDE OF THIS 'TEE' (SEVERAL INCHES FROM THE DAMAGED 'TEE)AND THE STUB (CLOSER TO THE REMAINING PAINT MARKS) THE CONTR WAS TAKING PICTURES OF A FLAG BENT OVER AND MOSTLY COVERED WITH FRESH SOIL,(INDICATING MY MARKS WERE OUT OF TOLERANCE). I LIFTED THIS FLAG UP TO STRAIGHTEN IT OUT AND WHEN PULLED UP IT WAS ANCHORED INTO THE ORIGINAL SOIL (MUCH CLOSER TO THE TRACE WIRE) AS RUBBLE SLID AWAY I DISCOVERED MORE PAINT, THIS REMAINING PAINT POINT IS LESS THAN A FOOT FROM THE TRACER WIRE AND ALL THE REMAINING PAINT ON EITHER SIDE OF THE DAMAGE TIE INTO TO INDICATE A CLEAR ACCURATELY MARKED GAS MAIN. THE REMAINING MARK TO THE NORTH IS IN THE SHRUBS AND PAINTED ON THE BASE OF THE SHRUB (AS YOU CAN SEE IN PHOTOS) I HOOKED UP AND RELOCATED THE AREA WITH 'PI

NAMES OF UTILITY REPRESENTATIVES CONTACTED OR ON SITE AND STATEMENT:

POST LOCATE PHOTO SHOW LINE WAS PROPERLY MARKED.

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?

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 2": plastic main

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

NIPSCO 00026 IUPPSa 06/20/2012 07:20:21 1206200132-00A EMER DAMG GRID

DAMAGE

Ticket : 1206200132 Date: 06/20/2012 Time: 07:18 Oper: CJODOM Chan:056

State: IN Cnty: ST JOSEPH Twp: PORTAGE
Cityname: SOUTH BEND Inside: Y Near: N
Subdivision:

Address :

Street : DIAMOND AVE

Cross 1 : PORTAGE AVE Within 1/4 mile: Y

Location: LOCATE FROM THE INTERSECTION GOING SOUTHWEST FOR APPROX 750 FEET TO
HUMBOLDT STREET INCLUDING THE ENTIRE PUBLIC RIGHT OF WAY INCLUDING DEPTH AND
ABANDONMENTS

:

Grids : 4141C8616D 4141B8616D

Boundary: n 41.693085 s 41.690296 w -86.269936 e -86.266884

Work type : INSTALLING SEWER

Done for : CITY OF SOUTH BEND

Start date: 06/20/2012 Time: 07:18 Hours notice: 0/0 Priority: EMER

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

Duration : 7 MONTHS Depth: 25 FEET

Company : HRP CONSTRUCTION Type: CONT

Co addr : 5777 CLEVELAND ROAD

City : SOUTH BEND State: IN Zip: 46628

Caller : BRYCE BERNARDI Phone: (574)271-7800

Contact : STEVE OLDFATHER - CELL Phone:

BestTime:

Mobile : (574)876-5279

Fax : (574)271-0524

Email : STEVEO@HRPCONSTRUCTION.COM

Remarks : All tickets are taken and processed on Eastern Daylight Time
PER STEVE OLDFATHER -- HIT A 2 INCH PLASTIC GAS MAIN ON THE NORTHWEST CORNER OF
DIAMOND AVE AND PORTAGE AVE -- HAS CALLED 911 AND NIPSCO -- CREW IS ON SITE --
PREVIOUS TICKET 1206061296 -- THANK YOU

Will you be white-lining the dig site area? NO

:

Submitted date: 06/20/2012 Time: 07:18

Members: AEPIN COMCN ID5610 NIPSCO SBCIN SM

CASE # 3204

NIPSCO 00348 IUPPSa 06/06/2012 10:25:51 1206061296-00A NORM NEW GRID

NORMAL NOTICE JOB EXTENSION

Ticket : 1206061296 Date: 06/06/2012 Time: 10:22 Oper: LPORTER Chan:046

State: IN Cnty: ST JOSEPH Twp: PORTAGE
Cityname: SOUTH BEND Inside: Y Near: N
Subdivision:

Address :

Street : DIAMOND AVE

Cross 1 : PORTAGE AVE Within 1/4 mile: Y

Location: LOCATE FROM THE INTERSECTION GOING SOUTHWEST FOR APPROX 750 FEET TO
HUMBOLDT STREET INCLUDING THE ENTIRE PUBLIC RIGHT OF WAY INCLUDING DEPTH AND
ABANDONMENTS

:

Grids : 4141C8616D 4141B8616D

Boundary: n 41.693085 s 41.690296 w -86.269936 e -86.266884

Work type : INSTALLING SEWER

Done for : CITY OF SOUTH BEND

Start date: 06/08/2012 Time: 10:30 Hours notice: 48/48 Priority: NORM

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

Duration : 7 MONTHS Depth: 25 FEET

Company : HRP CONSTRUCTION Type: CONT

Co addr : 5777 CLEVELAND ROAD

City : SOUTH BEND State: IN Zip: 46628

Caller : BRYCE BERNARDI Phone: (574)271-7800

Contact : STEVE OLDFATHER - CELL Phone:

BestTime:

Mobile : (574)876-5279

Fax : (574)271-0524

Email : STEVEO@HRPCONSTRUCTION.COM

Remarks : All tickets are taken and processed on Eastern Daylight Time

REMARK AS NEEDED - PREVIOUS TICKET 1205243051

Will you be white-lining the dig site area? NO

:

Submitted date: 06/06/2012 Time: 10:22

Members: AEPIN COMCN ID5610 NIPSCO SBCIN SM

CASE # 3204

IURC Damage Information Request

Date 6/20/2012

City SOUTH BEND

Address DIAMOND PORTAGE

Contractor HRP

Type of Equipment 3' BACKFLOW

Work Type Sewer

Locate # Emergency

Locates (yes/no)

Accurate Locates (yes/no)

Paint, flags or (both)

Release of Gas (yes/no)

Detailed description of Event including equipment used Installing 96" structure pipe

Depth of line 36"

Were locates performed in 2 working days (yes/no)

Service or main and size of line 2"

Pressure (PSI) ~~35~~ 35#

Outage (yes/no)

How many customers lost 3

Time to restore service 10:30 AM gas back on

Evacuation (yes/no)

How many evacuated none

Ignition of product (yes/no)

Damage or leak



101 West Ohio Street, Suite 1707
Indianapolis, IN 46204

August 13, 2012

Via Electronic Transmission – PipelineDamageCase@urc.in.gov

Pipeline Safety Division – Case No. 3204
Indiana Utility Regulatory Commission
101 West Washington Street, Suite 1500 East
Indianapolis, Indiana 46204

RE: Investigation Request for Information; Pipeline Division Case No. 3204

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: 6/20/2012

Event Location: Diamond Ave, South Bend

Facility Owner: Northern Indiana Public Service Company

Excavator: HRP Construction

Other Party: N/A

Pipeline Division Case No. 3204

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. 3204	
Date of Event	6/20/2012
Event Location	Diamond Ave, South Bend
Facility Owner	Northern Indiana Public Service Company
Excavator	HRP Construction
Date of IURC Information Request	7/13/2012
THE PARTIES	
EXCAVATOR:	
BUSINESS NAME	HRP Construction
RESPONSIBLE PARTY PERSONAL NAME	STEVE OLDFATHER
TITLE (IF ANY)	
ADDRESS	5777 CLEVELAND RD
CITY/ STATE/ZIP	South Bend, IN 46628
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	DIAMOND AVENUE
CITY/STATE/ZIP	South Bend, IN
NEAREST INTERSECTION	PORTAGE AVENUE
PRODUCT TYPE (Select One)	
NATURAL GAS	X
LIQUID PIPELINE	
UNKNOWN/OTHER	
FACILITY TYPE (Select One)	
DISTRIBUTION	X
GATHERING	
SERVICE/DROP	
TRANSMISSION	
UNKNOWN/OTHER	
SIZE (DIAMETER/ETC.)	2"
PRESSURE (PSIG/INCHES)	Medium
INTERRUPTION IN SERVICE (YES/NO)	Yes
NUMBER OF CUSTOMERS AFFECTED	3
EVACUATION (YES/NO)	
IF YES, HOW MANY EVACUATED	
REPAIR COST (IF KNOWN) (\$)	
CAUSE OF DAMAGE INFORMATION:	
TYPE OF EQUIPMENT (Select One)	
Auger	
Backhoe/Trackhoe	
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)	X
Site Development	
Steam	
Storm Drain/Culvert	
Street Light	
Telecommunications	
Traffic Signal	
Traffic Sign	
Water	
Waterway Improvement	
Unknown/Other	
RELEASE OF PRODUCT (YES/NO)	Yes
IGNITION AND/OR FIRE (YES/NO)	No
EXCAVATOR NOTIFY 811 (YES/NO)	
LOCATE INFORMATION:	
EXCAVATOR REQUEST LOCATE (YES/NO)	

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)	
OPERATOR EMPLOYEES ON-SITE DURING EXCAVATION (YES/NO)	N
INCIDENT IMPACT INFORMATION	
NUMBER OF OUTPATIENT TREATED	0
NUMBER OF INPATIENT TREATED	0
NUMBER OF FACILITIES	
FIRE DEPARTMENT RESPONSE (YES/NO)	
FPOLICE DEPARTMENT RESPONSE (YES/NO)	
AMBULANCE RESPONSE (YES/NO)	
ADDITIONAL INFORMATION/COMMENTS	

Fact Based Investigation Report

01820120620002

Northern IN

6/20/2012 7:18:00 AM

6/20/2012 7:25:08 AM

BRYCE BERNARDI

DIAMOND AVE & PORTAGE AVE

SOUTH BEND

ST: IN ZIP:

NOTIFICATION ID:

DISTRICT:

DAMAGE DATE:

NOTIFICATION DATE:

NOTIFIED BY:

DAMAGE ADDRESS:

CITY:

NIPSCO

DAMAGED CUSTOMER:

06/20/2012

INVESTIGATION DATE:

07:15:00

FROM:

09:30:00

TO:

HRP CONSTRUCTION

EXCAVATOR INVOLVED:

Excavation

TYPE OF EXCAVATION:

1206061296

ORIG. LOCATE REQ.:

START DATE/TIME:

TYPE OF TICKET:

LOCATE REQ. INFO N/A:

1206200132

DIG UP/DAMAGE REQ.:

START DATE/TIME:

Brian Arens

PICTURES TAKEN BY:

6/20/2012 7:30:00 AM

DATE/TIME:

Digital

PHOTOGRAPHY TYPE:

FRAME #:

116375

INVESTIGATOR EMP#:

Joe Hendrickson

INVESTIGATOR NAME:

BASED ON YOUR INVESTIGATION, IS FURTHER INVESTIGATION NEEDED?

No

Fact Based Investigation Customer Information

01820120620002

NIPSCO

(optional)

NOTIFICATION ID:

SELECT A CUSTOMER:

CUSTOMER #:

LOWPROF

Gas Main

Arens Brian - 113463

FACILITY DESCRIPTION:

FACILITY ID:

LOCATOR NAME & EMP #:

LOCATOR NOT KNOWN:

CHECK ALL THAT APPLY TO INVESTIGATION:

Facility Marked Accurately

Other:

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

Visual, Facility Exposed At Time Of Investigation,
Investigator Verified Existing Marks By Hooking Up

INVESTIGATOR STATEMENT/CAUSAL FACTORS:

AFTER GAS FLOW WAS CONTROLLED, AND A CLOSE EXAMINATION I FOUND THE GAS MAINS TEE'ED (NOT ON PRINTS) WITH A LONG PIECE OF MAIN EXTENDING INTO THE RIGHT A WAY WITHOUT A TRACER WIRE. THE TRACER WIRE PRESENT AND HOOKED UP IS ON THE BACKSIDE OF THIS 'TEE' (SEVERAL INCHES FROM THE DAMAGED 'TEE)AND THE STUB (CLOSER TO THE REMAINING PAINT MARKS) THE CONTR WAS TAKING PICTURES OF A FLAG BENT OVER AND MOSTLY COVERED WITH FRESH SOIL,(INDICATING MY MARKS WERE OUT OF TOLERANCE). I LIFTED THIS FLAG UP TO STRAIGHTEN IT OUT AND WHEN PULLED UP IT WAS ANCHORED INTO THE ORIGINAL SOIL (MUCH CLOSER TO THE TRACE WIRE) AS RUBBLE SLID AWAY I DISCOVERED MORE PAINT, THIS REMAINING PAINT POINT IS LESS THAN A FOOT FROM THE TRACER WIRE AND ALL THE REMAINING PAINT ON EITHER SIDE OF THE DAMAGE TIE INTO TO INDICATE A CLEAR ACCURATELY MARKED GAS MAIN. THE REMAINING MARK TO THE NORTH IS IN THE SHRUBS AND PAINTED ON THE BASE OF THE SHRUB (AS YOU CAN SEE IN PHOTOS) I HOOKED UP AND RELOCATED THE AREA WITH 'PI

NAMES OF UTILITY REPRESENTATIVES CONTACTED OR ON SITE AND STATEMENT:

POST LOCATE PHOTO SHOW LINE WAS PROPERLY MARKED.

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?

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 2": plastic main

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

NIPSCO 00026 IUPPSa 06/20/2012 07:20:21 1206200132-00A EMER DAMG GRID

DAMAGE

Ticket : 1206200132 Date: 06/20/2012 Time: 07:18 Oper: CJODOM Chan:056

State: IN Cnty: ST JOSEPH Twp: PORTAGE
Cityname: SOUTH BEND Inside: Y Near: N
Subdivision:

Address :

Street : DIAMOND AVE

Cross 1 : PORTAGE AVE Within 1/4 mile: Y

Location: LOCATE FROM THE INTERSECTION GOING SOUTHWEST FOR APPROX 750 FEET TO
HUMBOLDT STREET INCLUDING THE ENTIRE PUBLIC RIGHT OF WAY INCLUDING DEPTH AND
ABANDONMENTS

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Grids : 4141C8616D 4141B8616D

Boundary: n 41.693085 s 41.690296 w -86.269936 e -86.266884

Work type : INSTALLING SEWER

Done for : CITY OF SOUTH BEND

Start date: 06/20/2012 Time: 07:18 Hours notice: 0/0 Priority: EMER

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

Duration : 7 MONTHS Depth: 25 FEET

Company : HRP CONSTRUCTION Type: CONT

Co addr : 5777 CLEVELAND ROAD

City : SOUTH BEND State: IN Zip: 46628

Caller : BRYCE BERNARDI Phone: (574)271-7800

Contact : STEVE OLDFATHER - CELL Phone:

BestTime:

Mobile : (574)876-5279

Fax : (574)271-0524

Email : STEVEO@HRPCONSTRUCTION.COM

Remarks : All tickets are taken and processed on Eastern Daylight Time
PER STEVE OLDFATHER -- HIT A 2 INCH PLASTIC GAS MAIN ON THE NORTHWEST CORNER OF
DIAMOND AVE AND PORTAGE AVE -- HAS CALLED 911 AND NIPSCO -- CREW IS ON SITE --
PREVIOUS TICKET 1206061296 -- THANK YOU

Will you be white-lining the dig site area? NO

:

Submitted date: 06/20/2012 Time: 07:18

Members: AEPIN COMCN ID5610 NIPSCO SBCIN SM

CASE # 3204

NIPSCO 00348 IUPPSa 06/06/2012 10:25:51 1206061296-00A NORM NEW GRID

NORMAL NOTICE JOB EXTENSION

Ticket : 1206061296 Date: 06/06/2012 Time: 10:22 Oper: LPORTER Chan:046

State: IN Cnty: ST JOSEPH Twp: PORTAGE
Cityname: SOUTH BEND Inside: Y Near: N
Subdivision:

Address :

Street : DIAMOND AVE

Cross 1 : PORTAGE AVE Within 1/4 mile: Y

Location: LOCATE FROM THE INTERSECTION GOING SOUTHWEST FOR APPROX 750 FEET TO
HUMBOLDT STREET INCLUDING THE ENTIRE PUBLIC RIGHT OF WAY INCLUDING DEPTH AND
ABANDONMENTS

:

Grids : 4141C8616D 4141B8616D

Boundary: n 41.693085 s 41.690296 w -86.269936 e -86.266884

Work type : INSTALLING SEWER

Done for : CITY OF SOUTH BEND

Start date: 06/08/2012 Time: 10:30 Hours notice: 48/48 Priority: NORM

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

Duration : 7 MONTHS Depth: 25 FEET

Company : HRP CONSTRUCTION Type: CONT

Co addr : 5777 CLEVELAND ROAD

City : SOUTH BEND State: IN Zip: 46628

Caller : BRYCE BERNARDI Phone: (574)271-7800

Contact : STEVE OLDFATHER - CELL Phone:

BestTime:

Mobile : (574)876-5279

Fax : (574)271-0524

Email : STEVEO@HRPCONSTRUCTION.COM

Remarks : All tickets are taken and processed on Eastern Daylight Time

REMARK AS NEEDED - PREVIOUS TICKET 1205243051

Will you be white-lining the dig site area? NO

:

Submitted date: 06/06/2012 Time: 10:22

Members: AEPIN COMCN ID5610 NIPSCO SBCIN SM

CASE # 3204

IURC Damage Information Request

Date 6/20/2012

City SOUTHBEND

Address DIAMOND PORTAGE

Contractor HRP

Type of Equipment 3' BACKFLOW

Work Type Sewer

Locate # Emergency

Locates (yes/no)

Accurate Locates (yes/no)

Paint, flags or (both)

Release of Gas (yes/no)

Detailed description of Event including equipment used Installing 96" structure pipe

Depth of line 36"

Were locates performed in 2 working days (yes/no)

Service or main and size of line 2"

Pressure (PSI) ~~35~~ 35#

Outage (yes/no)

How many customers lost 3

Time to restore service 10:30 AM gas back on

Evacuation (yes/no)

How many evacuated none

Ignition of product (yes/no)

Damage or leak



EXCAVATING•SEWERS•WATERMAINS

"Working To Be Of Service"

August 24, 2012

Pipeline Safety Division – Case No. 3204
Indiana Utility Regulatory Commission
101 West Washington St.
Suite 1500 E.
Indianapolis, IN 46204

Attn: Mr. William Boyd, Director Pipeline Safety Division

Email: PipelinDamageCase@uric.in.gov

Re: Case #3204 – EXCAVATOR (Two such letters today for 2 different cases.)

Dear Gentlepersons,

We are the "respondent excavator" in the above referenced case.

The date of your "Notice" to us, from which we were given 30 days to file documentation explaining what occurred with the Pipeline Safety Division was July 13, 2012. Obviously we have missed that deadline.

We feel strongly that not only were we not at fault in the above-referenced incident, but that the operator was at fault for failure to properly locate their facilities. We hereby request a 20 day extension so that our information, if submitted to you on or before Saturday September 1st, it will be considered by the Pipeline Safety Division staff.

Should you be unable to answer our request affirmatively, in accordance with the "Summary of Procedures and Respondent's Rights" we hereby:

1. Request our copy of the Pipeline Division's finding in it's Investigation Report, as soon as it is available.

2. Request notice of the date and time of the Advisory Committee meeting at which this case will come up, as soon as it's available.
3. Advise of our intent to provide respondent's evidence 7 days in advance of the Advisory Committee's scheduled deliberation of our case.

Thank you for your attention to these matters.

Should you be in need of any further information from us at the time, please let us know at once.

Sincerely,
HRP Construction Inc.

A handwritten signature in black ink, appearing to read "Paul Fallon", written in a cursive style.

Paul J. Fallon

CC: Kelsey Klingler, Indiana Utility Regulatory Commission
kklingler@urc.in.gov



INFORMATION REQUEST

State Form 54909 (2-12)

INDIANA UTILITY REGULATORY COMMISSION – PIPELINE SAFETY DIVISION

Case Number: 3204

6/20/12 Cut Incorrectly marked 2" gas line vertical Plastic "hot tap" tee

*on Diamond Ave. Project @ N.W corner of Portage Ave.
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: HRP Construction Inc.

Responsible Party Personal Name: Paul J. Fallon

Title (if any): President

Address (number and street): 5777 Cleveland Rd.

City, State and ZIP Code: South Bend, IN 46628

Preferred Telephone Number (area code): 574-271-7800

Cellular Telephone Number (area code): 574-271-0524

Email Address: paulf@hrpconstruction.com

Facility Information:

Business Name: n/a

Responsible Party Personal Name: n/a

Title (if any): n/a

Address (number and street): n/a

City, State and ZIP Code: n/a

Preferred Telephone Number (area code): n/a

Cellular Telephone Number (area code): n/a

Email Address: n/a

Locator Service Information:

Business Name: n/a (USIC Brian Aarons, badge #113463, was the locator)

Responsible Party Personal Name: n/a

Title (if any): n/a

Address (number and street): n/a

City, State and ZIP Code: n/a

Preferred Telephone Number (area code): n/a

Cellular Telephone Number (area code): n/a

Email Address: n/a

Cause of Damage Information

Type of Equipment (select one): HRP excavator while leveling off ground 2.5' away from nearest locate broke top off of gas tee.

Type of Work Performed (select one): Storm Sewer Excavation

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

Personal Contact: n/a

Business/Organization Name: n/a

Title (if any): n/a

Address (number and street): n/a

City, State and ZIP Code: n/a

Preferred Telephone Number (area code): n/a

Locate Marks Visible: Yes No 2 1/2 feet from tee, as confirmed by the locator

Locate Marks Correct: Yes No No, 2 1/2 feet off

Excavator "White Lined": Yes No Not required

Maps Used to Mark Facilities: Yes No Not required

Was Locate Provided within Two (2) Working Days: Yes ,? No Presume so

Operator Employees On-site during Excavation: Yes No

Incident Impact Information

Number of Outpatient Treated: None known

Number of Inpatient Treated: None known

Number of Fatalities: None known

Fire Department Response: Yes No

Police Department Response: Yes No

Ambulance Response: Yes No

Additional Information / Comments

See Narrative Attached

NARRATIVE STATEMENT

Your Pipeline Safety Division Case Number: 3204

Your Full Name: Paul J. Fallon

Full Name of Business / Entity (if applicable): HRP Construcion Inc.

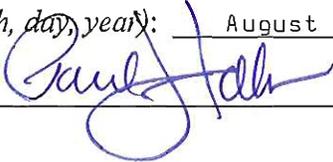
Your Business Title (if applicable): President

Address (number and street): 5777 Cleveland Rd.

City: South Bend State: IN ZIP Code: 46628

Your E-mail Address: paulf@hrpconstruction.com

Today's Date (month, day, year): August 30, 2012

Your Signature:  Title (if any) President

Please return your Narrative Statement to:

Pipeline Safety Division – Case Number 3204
Indiana Utility Regulatory Commission
101 West Washington Street, 1500E
Indianapolis, IN 46204

Or scan the statement and Email to:

PipelineDamageCase@urc.in.gov



EXCAVATING•SEWERS•WATERMAINS

"Working To Be Of Service"

August 30, 2012

Indiana Regulatory Commission
Attn: Pipeline Safety Division

Narrative for Case #3204

As part of a large diameter deep, storm sewer separation project for the City of South Bend, we had to cross Portage at Diamond, going east to west.

Before starting, we called 811 and had the entire intersection located. The gas line we damaged was located, but 2 ½' off of where it was. When the gas line was struck, we were not digging but only using the side of the excavator bucket horizontally to level off the ground.

USIC personnel later admitted he had unknowingly tried to mark only the location of the tracer wire, his mark was 2' from that, but the mark was 2 ½' from the actual gas line because the gas line was 6" further away from the mark. Therefore, we had no obligation to hand dig.

We are all lucky no one got hurt.

Enclosed / attached is a copy of our 3-page Utility Damage Report, filled out by our Field Supervisor, and six pages of six pictures total, which confirms this narrative. In fact our people measured almost a 3' difference from the tee to the locate mark.

We bristle at the inference that we may have committed an "alleged violation", lament that the health and lives of our employees and others were unjustifiably put at risk, wonder why we aren't allowed to collect our damages of downtime suffered at the time of the incident, and office and overhead expense incurred in recording, collecting, and submitting this data to you, and are reliant on you to properly chastise and/or penalize NIPSCO for their violation.

If this submittal is too late to be included in staff's consideration of what it sends on to the Committee, as a minimum please:

- a) Make sure it gets into the hands of the Advisory Committee prior to its consideration of the incident
- b) And advise us, in advance, of the date on which the Advisory Committee is scheduled to review this case.

Further, we hereby request that we be formally advised of the Advisory Committee's determination of recommendation as soon as it is reached and of the IURC's determination as soon as it is reached.

Please contact the undersigned should you have any questions, or desire any further information regarding any part of this submittal.

Sincerely,
HRP Construction Inc.

A handwritten signature in black ink, appearing to read "Paul J. Fallon", written over a circular stamp or mark.

Paul J. Fallon
President

Attachments:

5-page IURC Form
3-page HRP (DIRT) Utility Damage Report Form
6-sheets of Photos

HRP CONSTRUCTION

UTILITY DAMAGE REPORT

(This form must be filled out completely and turned in immediately after any damage occurs whether HRP, Inc. repairs damage or owner repairs damage.)

PROJECT Diamond Ave JOB NO. 1395
 FIELD SUPERVISOR Steve Oldfather DATE 6/20/12
 INSPECTOR Kyle Silveus DAY Wednesday
 WEATHER Sunny TIME DAMAGE OCCURRED 7:00
 LOCATION (ADDITIONAL INFORMATION THAN ON PAGE 2, PART B) The NW corner of Portage Ave and Diamond Ave
 UTILITY OWNER Nipsco UTILITY COMPANY REP Larry Weasner #57183
 WAS UTILITY LOCATED BY HAND (POT-HOLED) AT/OR NEAR DAMAGE LOCATION? Now
 HRP EMPLOYEE & EQUIPMENT THAT DAMAGED UTILITY Steve Sustaita CAT 245D
 HRP EMPLOYEE & JOB DESCRIPTION THAT GUIDED/DIRECTED THE OPERATOR None

NAME OTHER HRP EMPLOYEES ON SITE Carey Johnson, Chris Molnar, Dennis Barnett, John Foreman
 DESCRIBE DAMAGE & REASON Steve was leveling out the ground for the 245 to sit on and the caught the connection of the new 2" to the existing 2"

POST INCIDENT:
 WAS 811 CALLED? Yes WAS UTILITY OWNER CALLED? Yes DATE CALLED? 6-20-12
 TIME CALLED? 7:00 WHO CALLED? Steve Oldfather

WAS UTILITY STAKED? Yes AT CORRECT LOCATION? No
 → DIFFERENCE BETWEEN STAKE AND ACTUAL 2'6"

WAS UTILITY SHOWN ON PLANS? No AT CORRECT LOCATION? N/A
 DIFFERENCE BETWEEN PLANS & ACTUAL: N/A

DEPTH OF UTILITY 3' WAS LOCATING COMPANY ONSITE AFTER DAMAGE OCCURRED? Yes
 WHAT IS THE NAME & COMPANY ID NUMBER OF LOCATOR COMPANY REP? Brian Aarons #113463 *ASL*
 WHO REPAIRED DAMAGE NIPSCO (574-320-6475)
 HOURS REQUIRED TO REPAIR 2.25 TIME REPAIR STARTED 8:16 FINISHED 10:30

COST OF REPAIR: NO. OF MEN 4
 EQUIPMENT Ditch Witch 1600
 MATERIALS 2 couplers, 1 elbow, and little pipe

WAS THIS DAMAGE THE FAULT OF HRP CONSTRUCTION INC. No
 REMARKS Miss dig locate # 1206061296 Damage ticket # 1206200132 Gas main was shut down at 8:16 am. The tracer wire was within the 2' limits but their was a 6" space between the wire and 2" main.

FILLED OUT BY Steve Oldfather

Damage Information Reporting Tool (DIRT) - Field Form

Part A – Who is Submitting This Information

Who is providing the information? Electric Engineer/Design Equipment Manufacturer

Excavator Insurance Liquid Pipeline Locator Natural Gas

One-Call Center Private Water Public Works Railroad

Road Builders State Regulator Telecommunications Unknown/Other

Name of the person providing the information (to DIRT): _____

Date sent to DIRT: _____

Part B - Date and Location of Event

*Date of Event: 06-20-2012 (MM/DD/YYYY)

*Country USA *State IN *County St. Joseph City South Bend

Street address 1269 Diamond Ave Nearest Intersection Portage Ave & Diamond Av

*Right of Way where event occurred

Public: City Street State Highway County Road Interstate Highway Public-Other

Private: Private Business Private Land Owner Private Easement

Pipeline Power /Transmission Line Dedicated Public Utility Easement

Federal Land Railroad Data not collected Unknown/Other

Part C – Affected Facility Information

*What type of facility operation was affected?

Cable Television Electric Natural Gas Liquid Pipeline Sewer (Sanitary Sewer)

Steam Telecommunications Water Unknown/Other

*What type of facility was affected?

Distribution Gathering Service/Drop Transmission Unknown/Other

Was the facility part of a joint trench?

Unknown Yes No

Was the facility owner a member of One-Call Center?

Unknown Yes No

Part D – Excavation Information

*Type of Excavator

Contractor County Developer Farmer Municipality Occupant

Railroad State Utility Data not collected Unknown/Other

*Type of Excavation Equipment

Auger Backhoe/Trackhoe Boring Drilling Directional Drilling

Explosives Farm Equipment Grader/Scraper Hand Tools Milling Equipment

Probing Device Trencher Vacuum Equipment Data Not Collected Unknown/Other

*Type of Work Performed

Agriculture Cable Television Curb/Sidewalk Bldg. Construction Bldg. Demolition

Drainage Driveway Electric Engineering/Survey Fencing

Grading Irrigation Landscaping Liquid Pipeline Milling

Natural Gas Pole Public Transit Auth. Railroad Maint. Road Work

Sewer (San/Storm) Site Development Steam Storm Drain/Culvert Street Light

Telecommunication Traffic Signal Traffic Sign Water Waterway Improv.

Data Not Collected Unknown/Other

Part E – Notification (Prior to Incident)

*Was the One-Call Center notified?

Yes (If Yes, Part F is required) No (If No, Skip Part F)

If Yes, which One-Call Center? Miss Dig

If Yes, please provide the ticket number 1206061296

Part F - Locating and Marking

*Type of Locator

Utility Owner Contract Locator Data Not Collected Unknown/Other

*Were facility marks visible in the area of excavation?

Yes No Data Not Collected Unknown/Other

*Were facilities marked correctly?

Yes No Data Not Collected Unknown/Other

Part G – Excavator Downtime

Did Excavator incur down time?
 Yes No

If yes, how much time?
 Unknown Less than 1 hour 1 hour 2 hours 3 or more hours Exact Value _____

Estimated cost of down time?
 Unknown \$0 \$1 to 500 \$501 to 1,000 \$1,001 to 2,500 \$2,501 to 5,000
 \$5,001 to 25,000 \$25,001 to 50,000 \$50,001 and over Exact Value _____

Approximate number of crew hours of downtime: _____ (HRP Question)

Part H – Description of Damage

***Was there damage to a facility?**
 Yes No (i.e. near miss)

***Did the damage cause an interruption in service?**
 Yes No Data Not Collected Unknown/Other

***If yes, duration of interruption**
 Unknown Less than 1 hour 1 to 2 hrs 2 to 4 hrs 4 to 8 hrs 8 to 12 hrs 12 to 24 hrs
 1 to 2 days 2 to 3 days 3 or more days Data Not Collected Exact Value _____

Approximately how many customers were affected?
 Unknown 0 1 2 to 10 11 to 50 51 or more Exact Value _____

Estimated cost of damage / repair/restoration
 Unknown \$0 \$1 to 500 \$501 to 1,000 \$1,001 to 2,500 \$2,501 to 5,000
 \$5,001 to 25,000 \$25,001 to 50,000 \$50,001 and over Exact Value _____

Number of people injured
 Unknown 0 1 2 to 9 10 to 19 20 to 49 50 to 99
 100 or more Exact Value _____

Number of fatalities
 Unknown 0 1 2 to 9 10 to 19 20 to 49 50 to 99
 100 or more Exact Value _____

Part I – Description of the Root Cause *Please choose one

<p>One-Call Notification Practices Not Sufficient</p> <input type="checkbox"/> No notification made to the One-Call Center <input type="checkbox"/> Notification to one-call center made, but not sufficient <input type="checkbox"/> Wrong information provided to One Call Center	<p>Locating Practices Not Sufficient</p> <input type="checkbox"/> Facility could not be found or located <input type="checkbox"/> Facility marking or location not sufficient <input type="checkbox"/> Facility was not located or marked <input checked="" type="checkbox"/> Incorrect facility records/maps
<p>Excavation Practices Not Sufficient</p> <input type="checkbox"/> Failure to maintain marks <input type="checkbox"/> Failure to support exposed facilities <input checked="" type="checkbox"/> Failure to use hand tools where required <input type="checkbox"/> Failure to test-hole (pot-hole) <input type="checkbox"/> Improper backfilling practices <input type="checkbox"/> Failure to maintain clearance <input type="checkbox"/> Other insufficient excavation practices	<p>Miscellaneous Root Causes</p> <input type="checkbox"/> One-Call Center error <input type="checkbox"/> Abandoned facility <input type="checkbox"/> Deteriorated facility <input type="checkbox"/> Previous damage <input type="checkbox"/> Data Not Collected <input type="checkbox"/> Other

Part J – Additional Comments

The damage ticket number is 1206200132

Diamond Ave Trunk Storm Sewer
Hit 2" gas Main NW Corner of the Intersection of Portage Ave and Diamond Ave.

SJO 6/21/12



Picture of the 2" gas main broke at the tee.

V6

Hit 2" gas Main NW Corner of the Intersection of Portage Ave and Diamond Ave.



Up close picture of the broken 2" tee.

2/6

Hit 2" gas Main NW Corner of the Intersection of Portage Ave and Diamond Ave.



Another picture of the 2" tee.

3/6

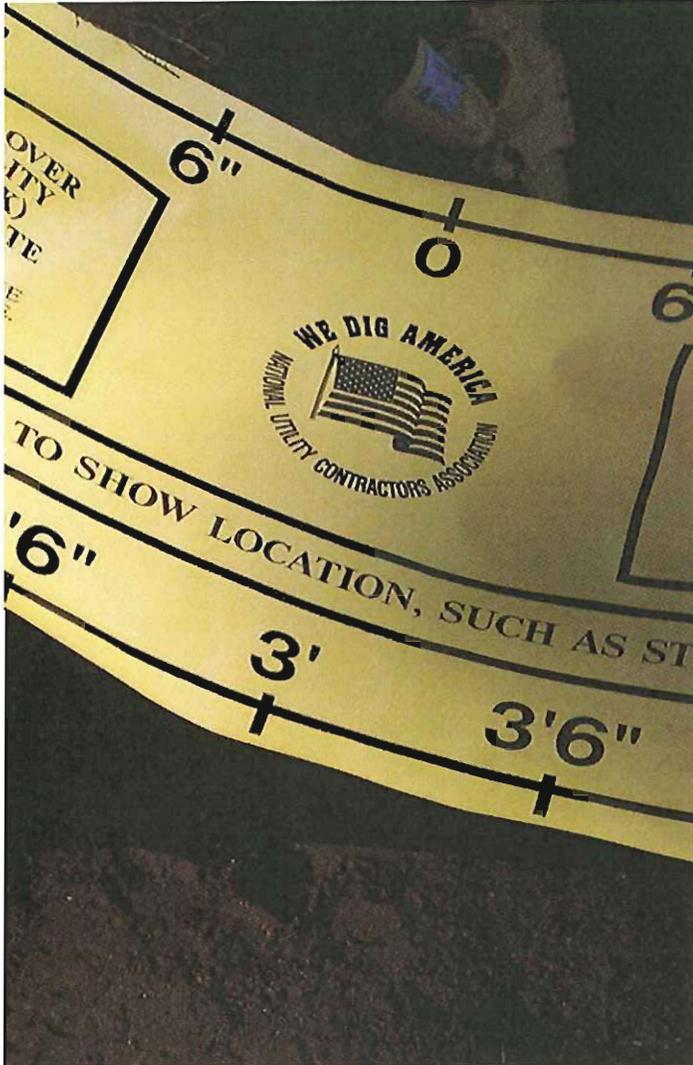
Hit 2" gas Main NW Corner of the Intersection of Portage Ave and Diamond Ave.



Locate mark in the bush and the tee at the bottom of the picture.

4/6

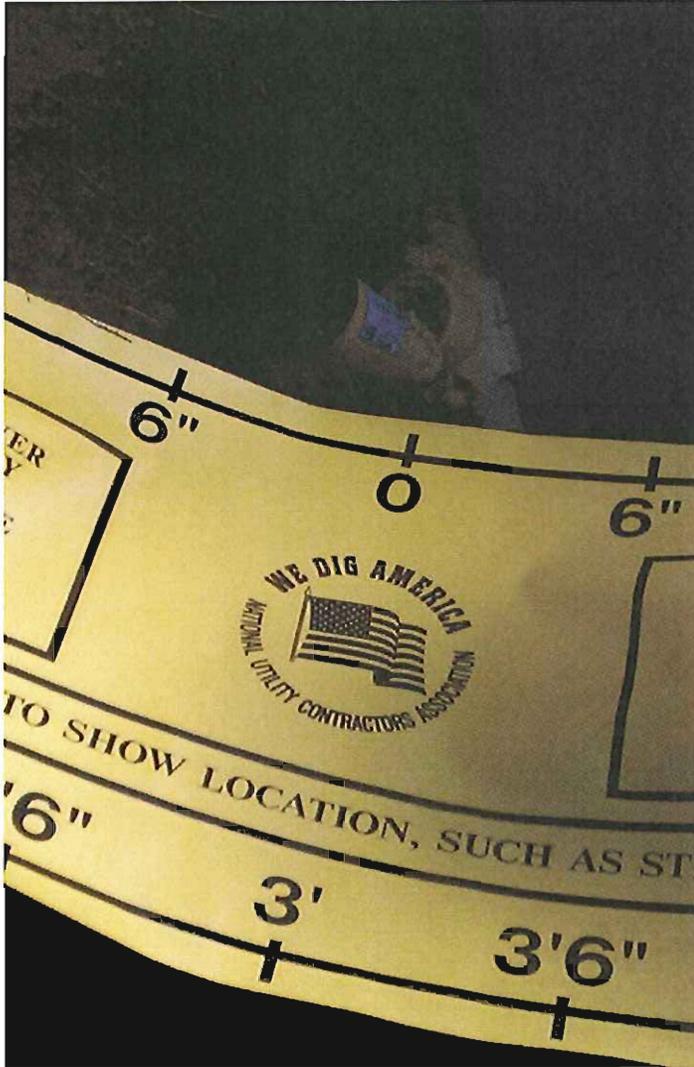
Hit 2" gas Main NW Corner of the Intersection of Portage Ave and Diamond Ave.



Picture showing the tee 3' off the marks we had.

5/6

Hit 2" gas Main NW Corner of the Intersection of Portage Ave and Diamond Ave.



Another picture of the tee 3' off the marks.

6/6