



Pipeline Safety Division Investigation Report

Investigation regarding: **Crider & Crider Inc**

UPPAC Database Record ID: 621

Investigator: William Boyd

Report Date: 06/04/2012

Damage Date: 07/30/2009 10:39:52 AM

Damage Address: 5154 Olive Branch Rd

City: Greenwood

County: Johnson

The Parties

Excavator: **Crider & Crider Inc**

Contact:

Address: 1900 Liberty Drive, Bloomington, In 47403

Telephone: 812-336-4452

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: Crider & Crider Inc

UPPAC Database Record ID: 621

Damage Impact

Product release: Yes

Ignition: No

Service Interruption: True

Number of Customers Affected: 1

Injuries: 0

Fatalities: 0

Repair Cost (if known): \$463

Excavator Activities/Cause of damage information:

Excavator request locates: Yes Indiana 811 ticket Number: 0907141985

Type of Equipment: Backhoe/Trackhoe

Type of work performed: Unknown/Other

Synopsis: A plastic gas service was damaged during general excavation work. Operator reports that work on a sewer line was underway.

Findings: Reported by Indiana 811; excavator has chosen not to respond to any initial notices and requests for information for any of their cases; all were delivered and signed for on 01/25/2012. Available documentation from the operator asserts that the excavator failed to maintain the required two foot clearance from the service with a trackhoe.

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.

Crider & Crider Inc currently has 5 reports of damages in the record, between 07/30/2009 8:30:13 AM and 06/17/2011 10:50:37 AM.

NO

LOCATE

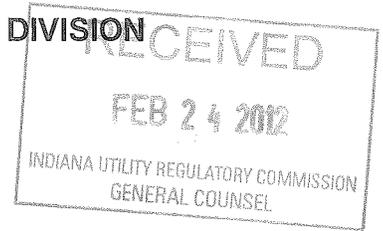
TICKET

PROVIDED



DAMAGE INFORMATION REPORT – PIPELINE SAFETY DIVISION

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



Submitted to IURC-Pipeline Safety on: 02-24-2012

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: Crider and Crider

Business address (*number and street*): 1900 Liberty Drive

City, State, and ZIP code: Bloomington, IN 47403

Telephone number (*area code*): 812-360-6119

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: Sewer (Sanitary/Storm)

Date and Location of Damage

Date of damage (*month, day, year*): 7-30-2009

County: Johnson

City: Greenwood

Street address (*number and street, city, state, and ZIP code*):
5154 Olive Branch Rd. (S Morgantown Rd), Greenwood, IN

Nearest intersection: Same

Right of way where damage occurred: Dedicated Public Utility Easement

Was there a release of product? Yes

If yes, was there an ignition of product? No

Were evacuations necessary as a result of release? No

If yes, how many evacuated? 0

Was there a customer service interruption? Yes

If yes, how many affected? 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 \$ 463.14

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? Yes

Enter Indiana 811 ticket number, if known: 0907141985

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"? 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? 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

1/2" plastic service severed by trackhoe. Not Hand Exposed.

NORMAL NOTICE JOB EXTENSION

Ticket : 0907141985 Date: 07/14/2009 Time: 13:09 Oper: LPORTER Chan:046

State: IN Cnty: JOHNSON Twp: WHITE RIVER
 Cityname: GREENWOOD Inside: N Near: Y
 Subdivision:

Address :

Street : S MORGANTOWN RD

Cross 1 : W OLIVE BRANCH RD Within 1/4 mile: Y

Location: STARTING AT THE INTERSECTION LOCATE GOING WEST ON THE NORTH SIDE OF
 THE ROAD FOR 1800 FEET

:

Grids : 3935C8611A 3935B8611A 3935C8612D 3935B8612D 3935C8612C

Grids : 3935B8612C

Work type : EXCAVATION

Done for : JOHNSON COUNTY

Start date: 07/16/2009 Time: 13:30 Hours notice: 48/048 Priority: NORM

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

Duration : 6 MONTHS Depth: 25 FEET

Company : CRIDER AND CRIDER Type: CONT

Co addr : 1900 LIBERTY DR

City : BLOOMINGTON State: IN Zip: 47403

Caller : DUSTIN PERRY Phone: (812)360-6119

Contact : DUSTIN PERRY- CELL Phone:

BestTime:

Mobile : (812)360-6119

Remarks : PER DUSTIN: THIS IS A JOB EXTENSION - NEED ALL UTILITIES TO RETURN TO
 MARK AS NEEDED - - PREVIOUS TICKET 0906262035

:

Submitted date: 07/14/2009 Time: 13:09

Members: ID0002 ID1254 ID3734 ID4378 ID7131 ID7288 SBCIN ID6920 SM SM

Member Name**Facility Types**

AT&T - DISTRIBUTION	COMMUNICATIONS
BARGERSVILLE, TOWN OF	ELECTRIC, SEWER & WATER
COMCAST CENTRAL (GREENWOOD)	CABLE TV
DUKE ENERGY / FORMERLY CINERGY	ELECTRIC
GREENWOOD, CITY OF	
JOHNSON COUNTY R.E.M.C.	ELECTRIC
VECTREN - FRANKLIN	GAS

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

CRIDER CONSTRUCTION
1900 LIBERTY DRIVE,
BLOOMINGTON, IN 47403

Type: GAS
Invoice: FDS0010063
BillToID: 26835
Billing Date: 9/3/2009
Date of Loss: 7/30/2009
5835 103.0510

VECTREN ENERGY DELIVERY OF INDIANA - NORTH

FINAL
\$0.00

CRIDER CONSTRUCTION
1900 LIBERTY DRIVE,
BLOOMINGTON, IN 47403

Type: GAS
Invoice: FDS0010063
BillToID: 26835
Billing Date: 9/3/2009
Date of Loss: 7/30/2009

Address: 5154 OLIVE BRANCH RD, GREENWOOD

1/2" PLASTIC SERVICE SEVERED BY TRACKHOE. NOT HAND EXPOSED.

Material:	\$79.43
Company Labor:	\$305.72
Contract Labor:	\$0.00
Transportation/Equipment:	\$68.32
Misc:	\$0.00
Gas Loss:	\$9.67
Adjustments:	\$0.00
Payments:	(\$463.14)
<u>Total:</u>	<u>\$0.00</u>

5835 103.0510

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

Service Order Status

Sunday, February 5, 2012

Enter Service Order Number:

3969239



View Order

Print Order

Banner Instance: CS03PROD CS01PROD CS02PROD

Order Number: N3969239

Order Type: LEAK

Order Status: Completed

Customer: 600138153 - REYNOLDS MICHAEL A

Prem: 5195517 - 5154 OLIVE BRANCH RD

Technician: 5476 - Johnson, David

Order Dates and Times

Need Date: 7/30/2009 11:00:00 AM
Time Created: 7/30/2009 10:55:49 AM
Time Dispatched: 7/30/2009 10:55:49 AM
Time In Route: 7/30/2009 10:58:19 AM
Time On-Site: 7/30/2009 11:04:45 AM
Tech Complete: 7/30/2009 11:31:40 AM
Time Closed: 7/30/2009 11:31:40 AM

Events Performed/Completion Code

LKOT - CMP

Meter Information

Current Read Status

Old Meter: 7268 **Inactive**
New Meter:

Completion Notes

crider and crider hit 1/2 service line, crew capped off until they get past, and will put back together later today, everything ok doug sheperd to take care of all paper work

Request Notes

HIT LINE BLOWING PER LISA WITH IN 811. HIT BY CRIDER & CRIDER. DUSTIN IN ONSITE. 812-360-6119. D AMAGE# 0907141985.

MDSI Event Dates and Times

Event	Date/Time	User
AsnAssignmentManualAck_evt	7/30/2009 10:56:24 AM	Johnson, David
AsnAssignmentEnRoute_evt	7/30/2009 10:58:19 AM	Johnson, David
AsnAssignmentOnSite_evt	7/30/2009 11:04:45 AM	Johnson, David
OrdOrderComplete_evt	7/30/2009 11:31:40 AM	Johnson, David

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

Ticket Portal Production

Ticket Text **Photos**

Ticket Text

From: irth@iupps.org
 Sent: Thursday, July 30, 2009 10:40 AM
 To: attin2@tickets.translore.com
 Subject: IUPPS SBCIN 2009/07/30 #00578 0907301061-00A DAMG DAMG

Importance: High

SBCIN 00578 IUPPSa 07/30/2009 10:39:57 0907301061-00A EMER DAMG GRID

DAMAGE SEE REMARKS

Ticket : 0907301061 Date: 07/30/2009 Time: 10:37 Oper: JWRIGHT Chan:060

State: IN Cnty: JOHNSON Twp: WHITE RIVER
 Cityname: GREENWOOD Inside: N Near: Y
 Subdivision:

Address :

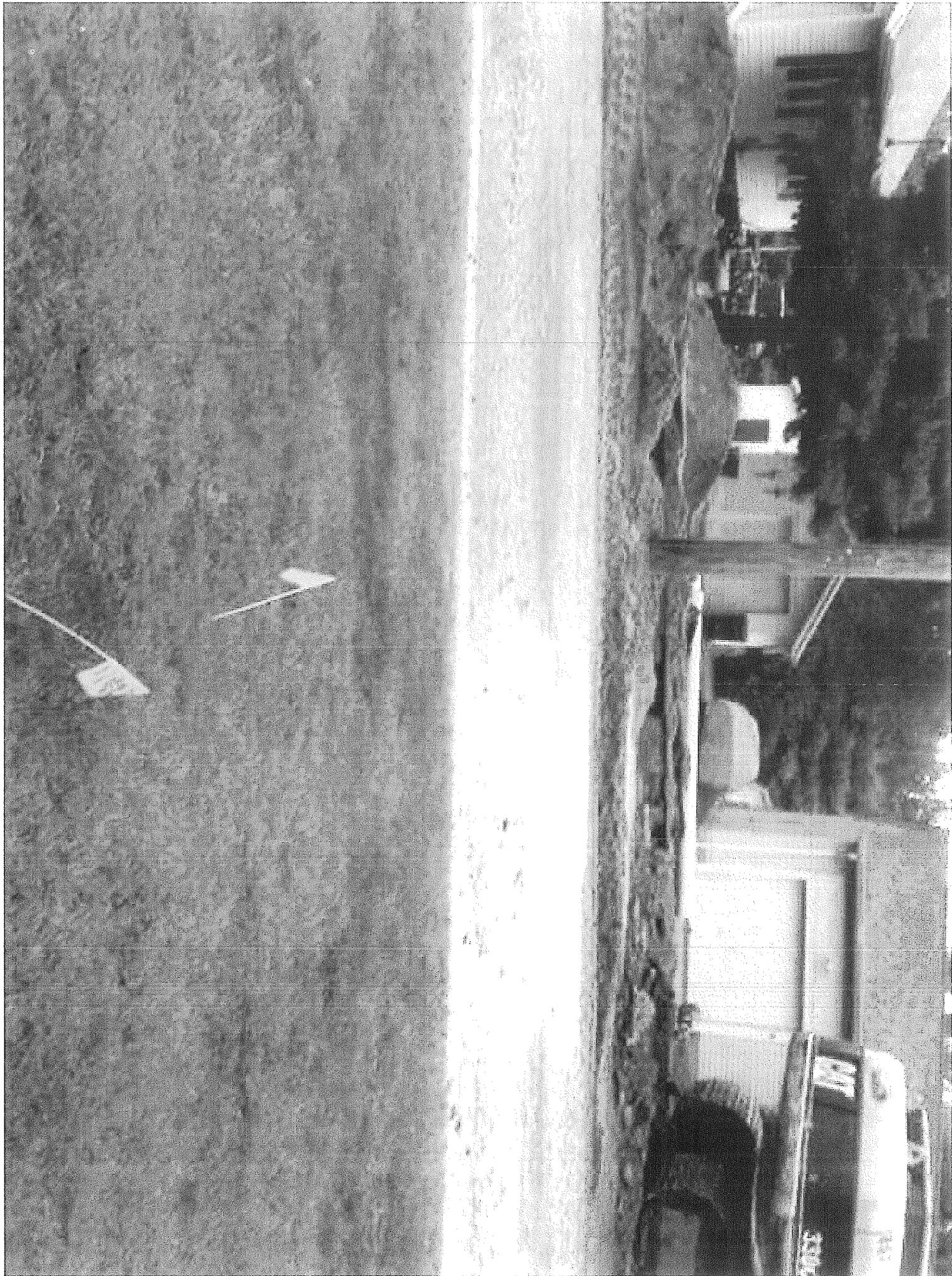
Street : S MORGANTOWN RD
 Cross 1 : W OLIVE BRANCH RD Within 1/4 mile: Y
 Location: STARTING AT THE INTERSECTION LOCATE GOING WEST ON THE NORTH SIDE OF THE ROAD FOR 1800 FEET
 :
 Grids : 3935C8611A 3935B8611A 3935C8612D 3935B8612D 3935C8612C
 Grids : 3935B8612C

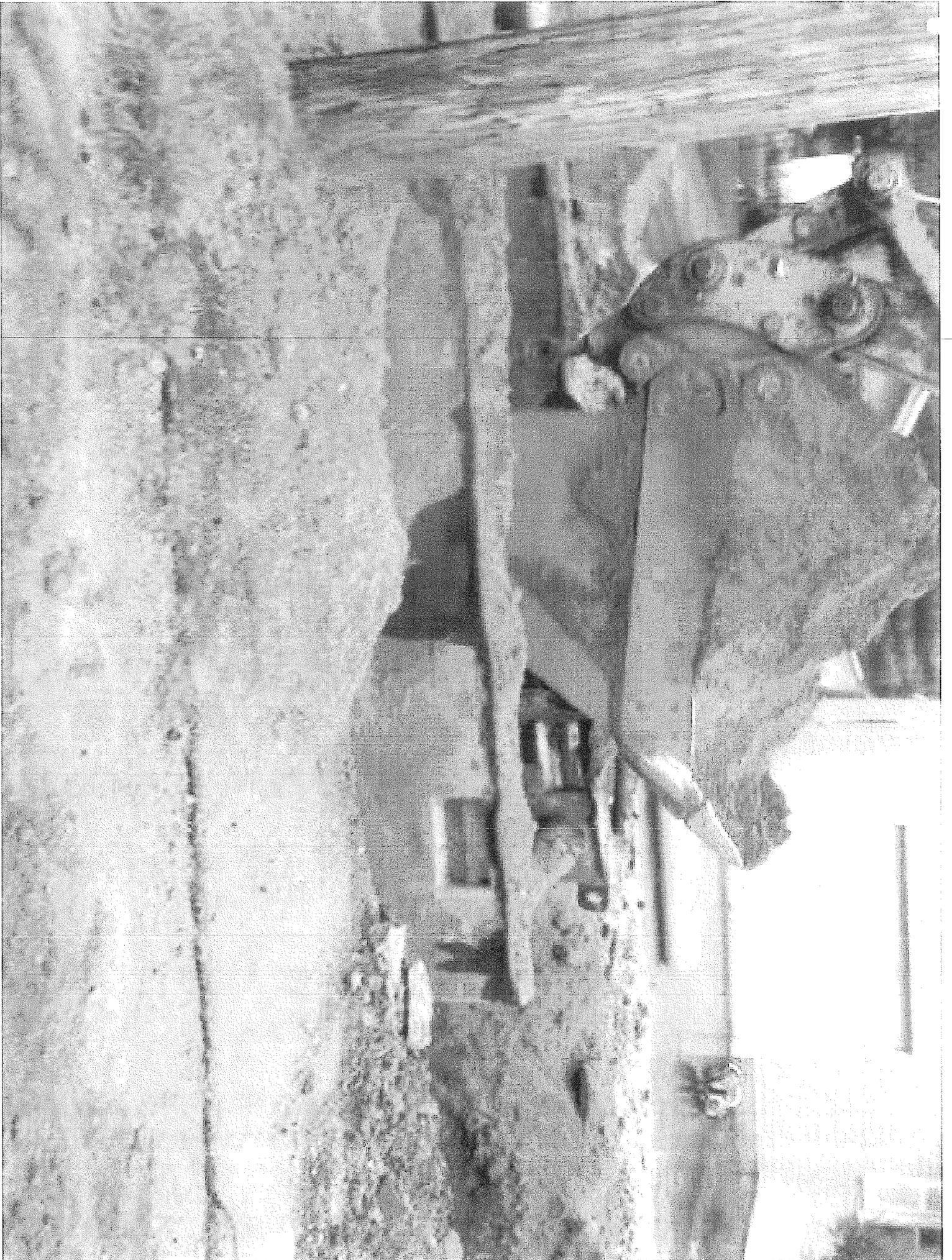
Work type : EXCAVATION
 Done for : JOHNSON COUNTY
 Start date: 07/30/2009 Time: 10:37 Hours notice: 0/0 Priority: EMER
 Ug/Oh/Both: U Blasting: N Boring: N Railroad: N Emergency: Y
 Duration : 6 MONTHS Depth: 25 FEET

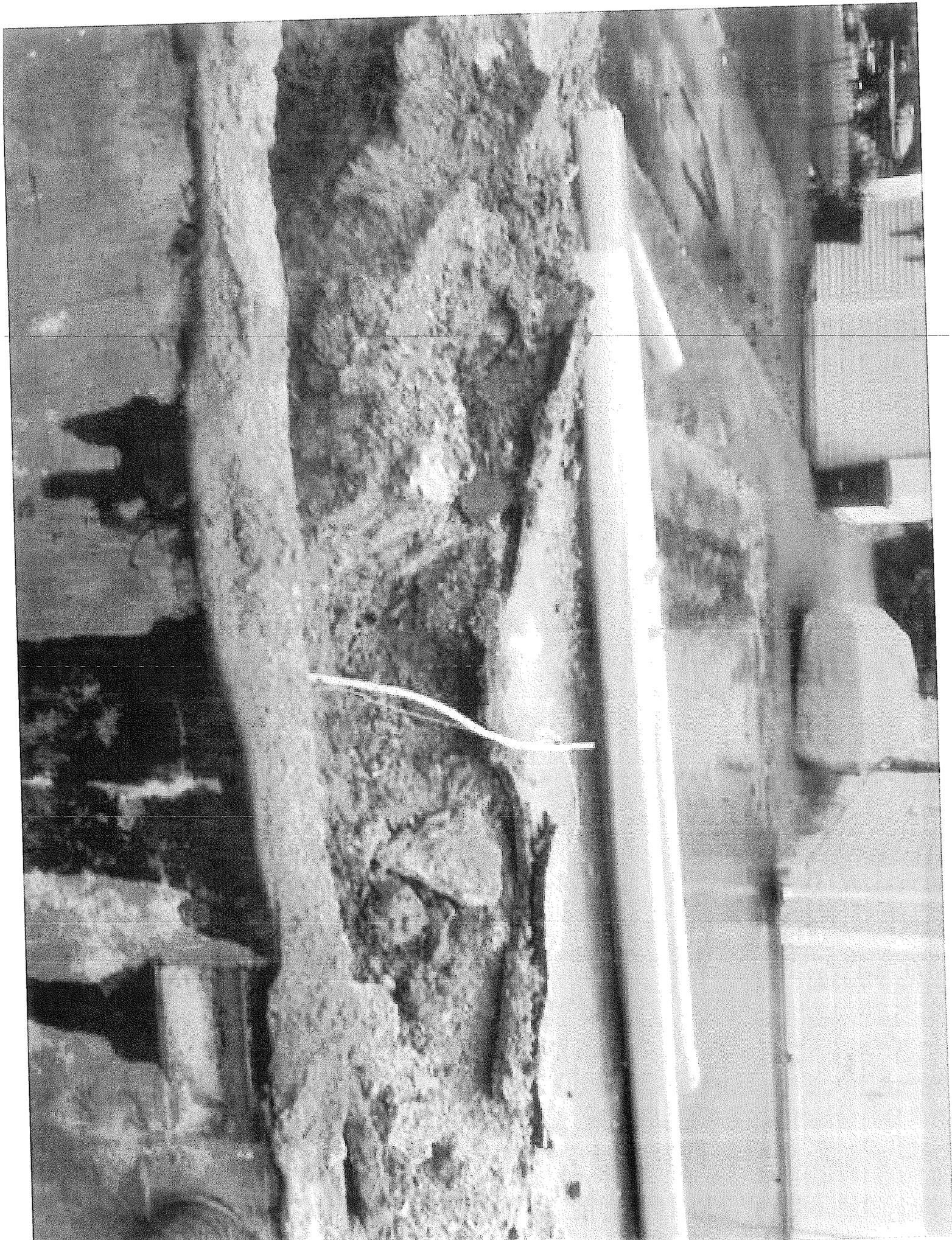
Company : CRIDER AND CRIDER Type: CONT
 Co addr : 1900 LIBERTY DR
 City : BLOOMINGTON State: IN Zip: 47403
 Caller : DUSTIN PERRY Phone: (812)360-6119 Contact : DUSTIN PERRY- CELL Phone:
 BestTime:
 Mobile : (812)360-6119

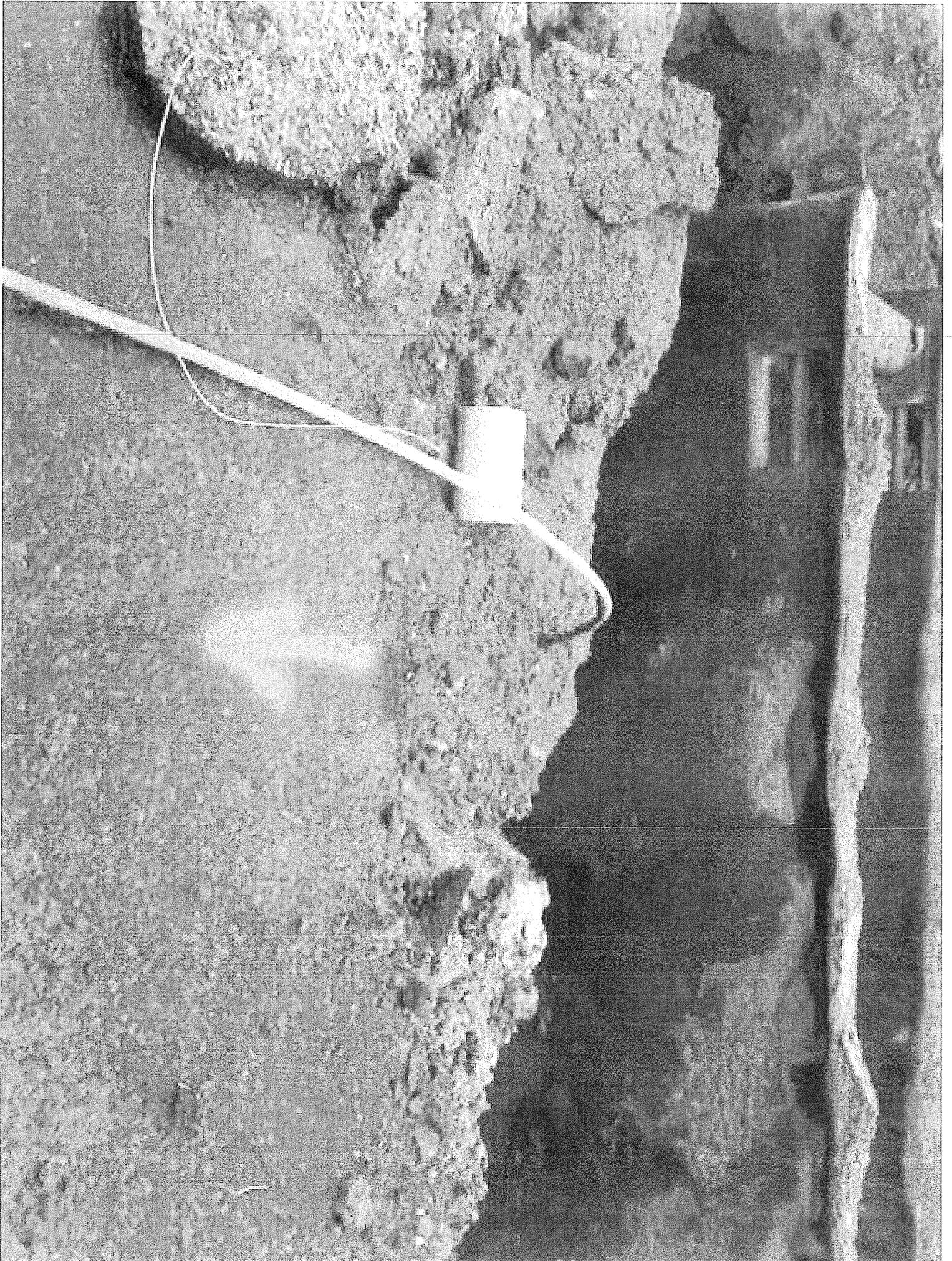
Remarks : PER DUSTIN: VECTREN GAS SERVICE LINE HAS BEEN IN FRONT OF 5154 OLIVE BRANCH RD (NORTHSIDE OF THE ROAD) - GAS LINE IS BLOWING - CREW ON SITE - ADVISED TO CALL 911 AND VECTREN - PREVIOUS TICKET #0907141985 - THANKYOU
 :

Submitted date: 07/30/2009 Time: 10:37
 Members: ID0002 ID1254 ID3734 ID4378 ID7131 ID7288 SBCIN ID6920 SM SM
 !!! Locate the following : DUKE !!!









NO
EXCAVATOR
RESPONSE
PROVIDED