

City of Liberty

PO Box 127, 518 Middleburg Street, Liberty, KY 42539
606-787-9973

RECEIVED

JUL 05 2022

PUBLIC SERVICE
COMMISSION

June 30, 2022

Kentucky Public Service Commission
211 Sower Boulevard
P.O. Box 615
Frankfort, KY 40602

Re: Case No. 2017-00053

Dear Commission,

Attached is the repair report for the two grade 2 leaks discovered during the leakage survey for the Liberty Gas System, which was completed by Heath Consultants in July 2021.

The Liberty Gas System will be contracting Heath Consultants to perform the yearly leakage survey in August 2022 and will submit that to the PSC as soon as it's received.

Please contact me at 606-787-9973 or libertybb@windstream.net with any questions or concerns.

Sincerely,



Bridgett Blake, City Clerk
City of Liberty, Kentucky

CITY OF LIBERTY
LIBERTY GAS SYSTEM
LEAK REPAIR REPORT

Date Discovered: 7-27-21 Resurvey Date(s) _____

Leak Grade: 1 2 3

Submitted By: _____

Leak Location: Trammel st
Wipp

Facility: Distribution Main Gathering Line
 Service Line Transmission Line
 Meter Installation Regulator Station

Discovered by: Leakage Survey
 Patrol
 Call in by Customer
 Other - Explain: _____

Date Repaired: 4-25-22 Repaired by: Darren, greg, Chirs, Jeff

Cause of Leak:

<p>Corrosion</p> <input type="checkbox"/> Atmospheric <input type="checkbox"/> External <input type="checkbox"/> Internal	<p>Incorrect Operations</p> <input type="checkbox"/> Human Error <input type="checkbox"/> Ineffective Procedures	<p>Other Outside Force</p> <input type="checkbox"/> External Loading <input type="checkbox"/> Fire/Explosion <input type="checkbox"/> Vandalism <input type="checkbox"/> Vehicle <input type="checkbox"/> Other - Explain: _____
<p><input type="checkbox"/> Brittleness/Crack</p>	<p><input type="checkbox"/> Excavation Name of Excavator: _____</p>	
<p>Natural Forces</p> <input type="checkbox"/> Earthquake <input type="checkbox"/> Earth/Rock Movement <input type="checkbox"/> Flood <input type="checkbox"/> Frost Heave <input type="checkbox"/> Landslide <input type="checkbox"/> Lightning <input type="checkbox"/> Subsidence <input type="checkbox"/> Tornado <input type="checkbox"/> Washout <input type="checkbox"/> Other - Explain: _____	<p>Equipment</p> <input type="checkbox"/> Excess Flow Valve <input type="checkbox"/> Filter <input type="checkbox"/> Flow/Pressure Controller <input type="checkbox"/> Heater <input type="checkbox"/> Meter Casing <input type="checkbox"/> Odorizer <input type="checkbox"/> Regulator/Relief Valve <input type="checkbox"/> Thread <input type="checkbox"/> Valve <input type="checkbox"/> Other - Explain: _____	<p>Material and Welds</p> <input type="checkbox"/> Directional Fitting <input type="checkbox"/> Flange <input type="checkbox"/> Mechanical Fitting <input type="checkbox"/> Pipe <input type="checkbox"/> Plastic Fusion Coupling <input type="checkbox"/> Plastic to Plastic Compression Coupling <input type="checkbox"/> Plastic to Steel Transition <input type="checkbox"/> Screw Fitting <input type="checkbox"/> Tap Tee <input type="checkbox"/> Workmanship Defect <input type="checkbox"/> Other - Explain: _____

Result of Previous Damage: _____

Other - Explain: _____


Pipe Size: 2 Pipe Condition: Good Fair Poor

Pipe Type: _____ Type of Coating: _____

Cathodically Protected: Yes No

Repair Method: Replaced Leak Clamp Other - Explain: _____

Test Method: Leak (Fittings) Pressure _____ Psig _____ Duration _____

Approved by: 

CITY OF LIBERTY
LIBERTY GAS SYSTEM
LEAK REPAIR REPORT

Date Discovered: 7-27-21 Resurvey Date(s) _____

Leak Grade: 1 2 3

Facility: Distribution Main Gathering Line
 Service Line Transmission Line
 Meter Installation Regulator Station

Submitted By: _____

Leak Location: Rule st

Discovered by: Leakage Survey
 Patrol
 Call in by Customer
 Other - Explain: _____

Date Repaired: 9-14-21 Repaired by: Darren, Greg

Cause of Leak:

<p>Corrosion</p> <input type="checkbox"/> Atmospheric <input type="checkbox"/> External <input type="checkbox"/> Internal	<p>Incorrect Operations</p> <input type="checkbox"/> Human Error <input type="checkbox"/> Ineffective Procedures	<p>Other Outside Force</p> <input type="checkbox"/> External Loading <input type="checkbox"/> Fire/Explosion <input type="checkbox"/> Vandalism <input type="checkbox"/> Vehicle <input type="checkbox"/> Other - Explain: _____
<p><input type="checkbox"/> Brittleness/Crack</p>	<p>Excavation</p> <p>Name of Excavator: _____</p> <p>Result of Previous Damage: _____</p>	
<p>Natural Forces</p> <input type="checkbox"/> Earthquake <input type="checkbox"/> Earth/Rock Movement <input type="checkbox"/> Flood <input type="checkbox"/> Frost Heave <input type="checkbox"/> Landslide <input type="checkbox"/> Lightning <input type="checkbox"/> Subsidence <input type="checkbox"/> Tornado <input type="checkbox"/> Washout <input type="checkbox"/> Other - Explain: _____	<p>Equipment</p> <input type="checkbox"/> Excess Flow Valve <input type="checkbox"/> Filter <input type="checkbox"/> Flow/Pressure Controller <input type="checkbox"/> Heater <input type="checkbox"/> Meter Casing <input type="checkbox"/> Odorizer <input type="checkbox"/> Regulator/Relief Valve <input type="checkbox"/> Thread <input type="checkbox"/> Valve <input type="checkbox"/> Other - Explain: _____	<p>Material and Welds</p> <input type="checkbox"/> Directional Fitting <input type="checkbox"/> Flange <input type="checkbox"/> Mechanical Fitting <input type="checkbox"/> Pipe <input type="checkbox"/> Plastic Fusion Coupling <input type="checkbox"/> Plastic to Plastic Compression Coupling <input type="checkbox"/> Plastic to Steel Transition <input type="checkbox"/> Screw Fitting <input type="checkbox"/> Tap Tee <input type="checkbox"/> Workmanship Defect <input type="checkbox"/> Other - Explain: _____

Other - Explain: _____

Pipe Size: 1" Pipe Condition: Good Fair Poor

Pipe Type: _____ Type of Coating: _____

Cathodically Protected: Yes No

Repair Method: Replaced Leak Clamp Other - Explain: Tap Cap leaking

Test Method: Leak (Fittings) Pressure _____ Psig _____ Duration _____

Approved by: 