

City of Liberty

P.O. Box 127 • Liberty, KY 42539

RECEIVED

JUL 02 2020

PUBLIC SERVICE
COMMISSION

June 29, 2020

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 final of the four grade 3 leaks discovered during the leakage survey for the Liberty Gas System, which was completed by Heath Consultants in July 2019.

The repair reports for other three grade 3 leaks in Liberty's gas system were submitted in November 2019.

The Liberty Gas System will be contracting Heath Consultants to perform the yearly leakage survey in August 2020 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



Aboveground Leaks 2019 Liberty KY



DATE	HOUSE#	ADDRESS	GRADE	REMARKS
07/30/2019	511	Middleburg St	3	Reulator Vent
07/30/2019		N Hwy 127	3	Inlet Reulator T Meter#07J092523
07/31/2019	634	Button Knob	3	Farm Tap Grease Plug
07/31/2019	617	Button Knob	3	Inlet T on Second Phase Regulator



LEAK REPORT

White/System/LOS
Yellow/Central/NR
Pink/Pending/Until Repaired

Upgrading
Copy/Work Order File/LOS

Date Discovered: 7/30/2019 Resurvey Date(s): _____
 Leak Class: 1 2 3 Facility Classification: Distribution Main Gathering Line
 Service Line Transmission Line
 Meter Installation Regulator Station
 Submitted By: Heath Consultants
 Leak Location: N. Hwy 127 - Pyles Concrete
 Map Sheet Number: _____ GPS Latitude: _____
 VIP Pipeline Designation: _____ Longitude: _____
 How Discovered: Leak Survey Patrol Other - Explain: _____

Date Repaired: 6-16-20 Repaired By: Darren Greg
 Cause of Leak: **Corrosion** Atmospheric External Internal
 (Send Pipe Sample to Director-Technical Services)
Incorrect Operations Human Error Ineffective Procedures
Other Outside Force External Loading Fire/Explosion Vandalism Vehicle Other - Explain: _____

Natural Forces <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 <input type="checkbox"/> Brittleness - Crack/Split (Send Pipe Sample to Manager-Construction) <input type="checkbox"/> Other - Explain: _____	Equipment <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 checked="" type="checkbox"/> Odorizer <input checked="" type="checkbox"/> Regulator/Relief Valve <input type="checkbox"/> Thread <input type="checkbox"/> Valve <input type="checkbox"/> Other - Explain: _____ <input type="checkbox"/> Excavation Name of Excavator: _____ Result of Previous Damage: <input type="checkbox"/> Yes <input type="checkbox"/> No	Material and Welds <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: _____
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Pipe Size: _____ Pipe Condition: Good Fair Poor
 Pipe Type: Plastic: Aldyl A Plexco PE 2406 Other Steel: Threaded Welded
 Cathodically Protected: Yes No Cathodic Protection P/S Reading: _____
 Type of Coating: Bare Millwrap Plastic X-Tru Coat Thin Film
 (Steel Only) Other - Explain: _____
 Coating Condition: Satisfactory Unsatisfactory Year Pipe Installed: _____
 Steel Pipe Condition Report Number: _____ Original Work Order Number: _____
 Repair Method: Replaced Leak Clamp Other - Explain: _____
 Test Method: Leak (Fittings) Pressure _____ Psig _____ Duration
 (Reinstated Service Lines Only)

Approved By: Darren Greg