

# Pennyrile Area Development District

a regional planning and development agency

300 Hammond Drive, Hopkinsville, KY 42240

voice (270) 886-9484

fax (270) 886-3211

www.peadd.org

email peadd@peadd.org

January 25, 2021

Mayor Mike Jones City of Drakesboro P.O. Box 129 Drakesboro, KY 42337

RE:

Drakesboro Natural Gas System Rehabilitation Project

Dear Mayor Jones,

This letter is to certify that the City of Drakesboro has submitted an application for assistance under the 2020 Community Development Block Grant Program (CDBG) for assistance in the rehabilitation of the natural gas system that serves Drakesboro and the surrounding community. The application was submitted by the Pennyrile Area Development District on behalf of the City in July 2020. Additional information was request by the Department for Local Government (DLG) concerning the application; the response for the request for information was submitted on December 14, 2020.

As of the date of this letter, DLG has not made funding decisions or announcements concerning the project applications that were received under the 2020 CDBG Program. The Pennyrile Area Development District will continue to work with the City of Drakesboro to pursue funding options for the natural gas system rehab project.

If we can provide additional information or assistance to the City, please don't hesitate to contact us.

Sincerely,

Amy Frogue

Associate Director, CED



## **CITY OF DRAKESBORO**

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Melissa,

The City of Drakesboro natural gas system had 4 areas with exposed gas lines. We fixed 2 of these areas on January 18<sup>th</sup>/19<sup>th</sup>, 2021.

The exposed pipe was covered with tubing, concrete, and dirt until no longer exposed.

We plan to fix the remaining 2 areas as soon as possible using the same method.

We have attached pictures of the exposed areas before and after it was corrected.

We will continue to patrol the remaining areas until they are corrected at which time, we will send you work orders and pictures of the work done.

Thank you,

Mayor: Mike Sones

#### PATROLLING OF PIPELINE SYSTEM

FORM 4
COMPANY: City of Drakesboro
Period Covered: Began Ended
Areas Covered: Union Bidge Exposed #2
Map References:
Leakage Indications Discovered (describe locations and indications, such as a condition of vegetation):
Describe any unusual conditions at highway and railroad crossings:
Other Factors noted which could affect present or future safety or operations of the gas system:
Follow-up (repairs, maintenance or test resulting from this inspection): Exposed pipe has been covered up. Speculo, the polly pipe with 4" flex pipe.  Covered with dict. Padded with concrete bags, then dressed with rift (aff.  Comments: This location will be removed from the patrolling list.
Number of Persons in Patrol Party:
Signature of Person in Charge of Patrol Party:
Date: /-/4/-21

Gas Service Work Order  Work Type: Repair					
Location/Address: Union Ridge exposed #2 Facility Classification: Distribution					
Leak Information					
Date Discovered: 4/19 How Discovered: Costomer Reported To: Drakes boro Utilities					
Leak Grade: CGI Used? Percentage of Gas(%Gas in Air): Graded By:					
Description of Leak:					
Cause of Leak:  Corrosion Incorrect-Operations Other Outside Force					
Atmospheric   Human Error   External Loading   Fire/Explosion   Information of Excavator   Vandalism   Vehicle   Other					
Natural Forces Equipment Failure Material and Welds Was 811 Called:					
Earthquake   Excess Flow Valve   Flange   Mechanical Fitting   Explain Other   Flood   Flow/Pressure Controller   Fipe   Plastic Fusion Coupling   Plastic Fusion Fusion   Fusion Fusion Coupling   Plastic Fusion Fusion Fusion   Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion Fusion					
Pipe Information					
Pipe Size:     Pipe Material: Pol() Coating: Pipe Condition: EFV					
Cathodic Protection: Pipe to Soil Reading: V Wall Thickness: IN Coupons Taken:					
External Condition:   Pit Depth:   Internal Condition:   Pit Depth:   Internal Condition:   Pit Depth:   Pit					
Anodes Installed: Anode type: Repair Coating 1: Repair Coating 2:					
Depth of Cover: Feet Soil Condition: Moisture: Soil Packing:					
Repair Information					
Repair Method: Covered Date Repaired: Repaired By:					
Description of Repair: Exposed pipe Sleeved in flet, covered with dart, concrete, + fift raff.					
est Information					
Length of Pipe Test Type: Test Medium: X-Ray(STEEL):					
Fest Start Date/Time: Pressure at Start: Pressure Loss: Operating Pressure:					
Test End Date/Time: Pressure at End: Ibs Amount of Loss Ibs					
Reason for Loss: Corrections Made:					
Other					
Other Information: Section of Pipe no longer needs Patrolling.					
Cleared By:					

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	Dra	akesboro Wo	rk Orde	r	Work Order #:
Date: 1-/4/-81	Time:	Gas	Water	WW	Acct #:
Name:			Mobile	Numbe	r:
Work to be Do	ne:				
New Meter#			New Read	ling	
Turn on & Read			Old Readi	ing	
Read and Lock			Set Meter	and Lo	ck
Reading Only			Locate Li	ne	(See Below)
Read and Lock (No Number			Get Mete	r	
Check Pressure			Flush	Line	Check & Leak
Unlock Only and R	lead (Do Not T	urn On)			
Special Instruction	IS ELDOSPO	Dior need	ed fo	be c	covered up.
-	,				1
Work Done:					
Flushed: Y	es 🔝 No	GPM:	How Lo	ong:	Water Logs:
Water Leak: Y	es No	GPM:	How Lo	ong:	Water Logs:
Parts Used to 0	Complete Jo	ob:			
4" Flex Pipe					
Dirt, Concret	e, Riff B	eff.			
Comments: Do	is out avoi	ind etposed	Pipe.	5>114	flex pipe, and
	•				t, Padded with
concrete ba	igs then do	essed with	riff	vaff.	
Work Completed F	3y:_ We	180		Date Co	ompleted: /-/4-21
Time Started			Time E	nded:	

#### PATROLLING OF PIPELINE SYSTEM

FORM 4

COMPANY: City of Drakesboro
Period Covered: Began Ended
Areas Covered: Union Ridge Exposed #1
Map References: V/A
Leakage Indications Discovered (describe locations and indications, such as a condition of vegetation):
No lecks found
Describe any unusual conditions at highway and railroad crossings:
Other Factors noted which could affect present or future safety or operations of the gas system:
Follow-up (repairs, maintenance or test resulting from this inspection): Exposed Section  Of Dipe has been covered. Pipe was encased with 4"  flet pipe: Covered with dirt. Paddled with concrete bags, they dressed with riff raft.
Comments: This location will be removed from the patrolling
Number of Persons in Patrol Party:
Date: 1-14-21

Gas Service Work Order Work Type: Repair
Location/Address: Union Ridge Exposed # 1 Facility Classification: Distribution.
Leak Information
Date Discovered: 4/19 How Discovered: Customer Reported To: Drakesboro Utilitic
Leak Grade: CGI Used? Percentage of Gas(%Gas in Air): Graded By:
Description of Leak:
Cause of Leak:  Corrosion Incorrect-Operations Other Outside Force
Corrosion Incorrect-Operations Other Outside Force Dig In  Atmospheric Human Error External Internal Internal Internal Vehicle Other  Other Outside Force Dig In  External Loading Fire/Explosion Information of Excavator Vandalism Vehicle Other
Natural Forces Equipment Failure Material and Welds Was 811 Called:
Earthquake   Excess Flow Valve   Flange   Mechanical Fitting   Explain Other   Flood   Flow/Pressure Controller   Flood   Flow/Pressure Controller   Flood   Frost Heave   Meter Casing   Plastic Fusion Coupling   Plastic Dresser   Lightning   Threads   Plastic to Steel Transition   Formado   Valve   Screw Fitting   Tap Tee   Workmanship Defect   Other   O
Pipe Information
Pipe Size: 1/4 Pipe Material: Polly Coating: Pipe Condition: EFV
Cathodic Protection: Pipe to Soil Reading: Wall Thickness: IN Coupons Taken:
External Condition: Pit Depth: Internal Condition: Pit Depth:
Anodes Installed: Anode type: Repair Coating 1: Repair Coating 2:
Depth of Cover: Feet Inches Soil Condition: Moisture: Soil Packing:
Repair Information
Repair Method: Cover UP. Date Repaired: Repaired By:
Description of Repair: Encased in flex pipe. Covered with dirt, concrete. Riff Raff.
<u>est Information</u>
Length of Pipe Test Type: Test Medium: X-Ray(STEEL):
Test Start Date/Time: Pressure at Start: Pressure Loss: Operating Pressure:
Test End Date/Time: Pressure at End: Ibs Amount of Loss Ibs
Reason for Loss: Corrections Made:
Other
Other Information: Section of Pipe no longer needs patrolling.
Cleared By: 1/2/2/21

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Drakesbo	oro Work Order	Work Order #:
Date: <u>/-/4-2/</u> Time:	Gas Water WW A	\cct #:
Name:	Mobile Number:_	
Address: Onion Bidge Exposed	1 PiPe #1	/
Work to be Done:		
New Meter#	New Reading	
Turn on & Read	Old Reading	
Read and Lock	Set Meter and Lock	
Reading Only	Locate Line	(See Below)
Read and Lock (Nonpayment)Number	Get Meter	
Check Pressure	Flush Line	Check & Leak
Unlock Only and Read (Do Not Turn On)		
Work Done:		
Flushed: Yes No GPM:_	How Long:	Water Logs:
Water Leak: Yes No GPM:_	How Long:	Water Logs:
Parts Used to Complete Job:		
4" FICH Pipe.		
Dirt, concrete Riff Raff		
Comments: Dug out around	exposed pipe. Split	flet pipe, and
encased exposed gas line. Then	Padded the flex pipes	with dirt. Placed
concrete bags over avec, the	en dressed with rit	ef raff.
Work Completed By: Del Sur	Date Com	pleted: 1-14-21
Time Started:	Time Ended:	