Notice: This report is required by 49 CFR Part 191. Failure to report may result in a civil penalty not to exceed \$100,000 for each violation for each day the violation continues up to a maximum of \$1,000,000 as provided in 49 USC 60122.

Form Approved OMB No. 2137-0522 Expires: 8/31/2020



U.S. Department of Transportation Pipeline and Hazardous Materials Safety Administration

ANNUAL REPORT FOR CALENDAR YEAR 2018 NATURAL OR OTHER GAS TRANSMISSION and GATHERING SYSTEMS

Initial Date Submitted	02/19/2019
Report Submission Type	INITIAL
Date Submitted	

A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB Control Number for this information collection is 2137-0522. Public reporting for this collection of information is estimated to be approximately 42 hours per responses, including the time for reviewing instructions, gathering the data needed, and completing and reviewing the collection of information. All responses to this collection of information are mandatory. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, PHMSA, Office of Pipeline Safety (PHP-30) 1200 New Jersey Avenue, SE, Washington, D.C. 20590.

Important: Please read the separate instructions for completing this form before you begin. They clarify the information requested and provide specific examples. If you do not have a copy of the instructions, you can obtain one from the PHMSA Pipeline Safety Community Web Page at http://www.phmsa.dot.gov/pipeline/library/forms.

PART A - OPERATOR INFORMATION	DOT USE ONLY	20190019 - 35317
OPERATOR'S 5 DIGIT IDENTIFICATION NUMBER (OPID)	2. NAME OF OPER CCI PARADOX	ATOR: MIDSTREAM LLC
3. RESERVED	-4HEADQUARTER 600 TRAVIS STREE Street Address HOUSTON City State: TX Zip Code:	ET, SUITE 300

5. THIS REPORT PERTAINS TO THE FOLLOWING COMMODITY GROUP: (Select Commodity Group based on the predominant gas carried and complete the report for that Commodity Group. File a separate report for each Commodity Group included in this OPID.)

Natural Gas

- 6. RESERVED
- 7. FOR THE DESIGNATED "COMMODITY GROUP", THE PIPELINES AND/OR PIPELINE FACILITIES INCLUDED WITHIN THIS OPID ARE: (Select one or both)

INTERstate pipeline – List all of the States and OSC portions in which INTERstate pipelines and/or pipeline facilities included under this OPID exist. etc.

INTRAstate pipeline – List all of the States in which INTRAstate pipelines and or pipeline facilities included under this OPID exist. UTAH etc.

8. RESERVED

For the designated Commodity Group, PARTs B and D will be calculated based on the data entered in Parts L and P respectively. Complete Part C one time for all pipelines and/or pipeline facilities – both INTERstate and INTRAstate - included within this OPID.

PART B - TRANSMISSION PIPELINE HCA MILES							
Number of HCA Miles							
Onshore	0						
Offshore	0						
Total Miles	0						

PART C - VOLUME TRANSPORTED IN TRANS	1	Check this box and do not complete PART C if this report on includes gathering pipelines or transmission lines of gas distribution systems.				
		Onshore	Offshore			
Natural Gas						
Propane Gas						
Synthetic Gas						
Hydrogen Gas						
Landfill Gas						
Other Gas - Name:						

		athodically tected		thodically tected						
	Bare	Coated	Bare	Coated	Cast Iron	Wrought Iron	Plastic	Composite ¹	Other	Total Miles
Transmission										
Onshore	0	0	0	0	0	0	0	0	0	0
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Transmission	0	0	0	0	0	0	0	0	0	0
Gathering										
Onshore Type A	0	2	0	0	0	0	0	0	0	2
Onshore Type B	0	0	0	0	0	0	0	0	0	0
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Gathering	0	2	0	0	0	0	0	0	0	2 .
Total Miles	0	2	0	0	0	0	0	0	0	2

¹Use of Composite pipe requires a PHMSA Special Permit or waiver from a State

PART E RESERVED	

For the designated Commodity Group, complete PARTs F and G one time for all INTERstate pipeline facilities included within this OPID and multiple times as needed for the designated Commodity Group for each State in which INTRAstate pipeline facilities included within this OPID exist. Part F "WITHIN AN HCA SEGMENT" data and Part G may be completed only if HCA Miles in Part L is greater than zero.

PARTs F	and G	
The data	reported in these PARTs applies to: (select only one)	
0	Interstate pipelines/pipeline facilities	
0	Intrastate pipelines/pipeline facilities in the State of (complete for each State)	

. MILEAGE INSPECTED IN CALENDAR YEAR USING THE FOLLOWING IN-LINE INSPECTION (ILI) TOOLS	
a. Corrosion or metal loss tools	
b. Dent or deformation tools	
c. Crack or long seam defect detection tools	
d. Any other internal inspection tools, specify other tools:	
1. Internal Inspection Tools - Other	
e. Total tool mileage inspected in calendar year using in-line inspection tools. (Lines $a+b+c+d$)	
2. ACTIONS TAKEN IN CALENDAR YEAR BASED ON IN-LINE INSPECTIONS	
 Based on ILI data, total number of anomalies excavated in calendar year because they met the operator's criteria for excavation. 	
 Total number of anomalies repaired in calendar year that were identified by ILI based on the operator's criteria, both within an HCA Segment and outside of an HCA Segment. 	
c. Total number of conditions repaired WITHIN AN HCA SEGMENT meeting the definition of:	Me III
1. "Immediate repair conditions" [192.933(d)(1)]	
2. "One-year conditions" [192.933(d)(2)]	
3, "Monitored conditions" [192,933(d)(3)]	
4. Other "Scheduled conditions" [192.933(c)]	
3. MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON PRESSURE TESTING	1 7 6 70
a. Total mileage inspected by pressure testing in calendar year.	
b. Total number of pressure test failures (ruptures and leaks) repaired in calendar year, both within an HCA Segment and outside of an HCA Segment.	
c. Total number of pressure test ruptures (complete failure of pipe wall) repaired in calendar year WITHIN AN HCA SEGMENT.	
 d. Total number of pressure test leaks (less than complete wall failure but including escape of test medium) repaired in calendar year WITHIN AN HCA SEGMENT. 	
4. MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON DA (Direct Assessment methods)	
a. Total mileage inspected by each DA method in calendar year.	10 E/G
1. ECDA	
2. ICDA	
3. SCCDA	
 b. Total number of anomalies identified by each DA method and repaired in calendar year based on the operator's criteria, both within an HCA Segment and outside of an HCA Segment. 	
1. ECDA	
2. ICDA	
3. SCCDA	
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	<u> </u>
1. "Immediate repair conditions" [192.933(d)(1)]	

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2. "One-year conditions" [192.933(d)(2)]	
3. "Monitored conditions" [192.933(d)(3)]	
4. Other "Scheduled conditions" [192.933(c)]	
5. MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON OTHER INSPECTION TECHNIQUES	
a. Total mileage inspected by inspection techniques other than those listed above in calendar year.	
1.Other Inspection Techniques	
 Total number of anomalies identified by other inspection techniques and repaired in calendar year based on the operator's criteria, both within an HCA Segment and outside of an HCA Segment. 	£2
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	
1. "Immediate repair conditions" [192.933(d)(1)]	
2. "One-year conditions" [192.933(d)(2)]	
3. "Monitored conditions" [192.933(d)(3)]	
4. Other "Scheduled conditions" [192.933©]	
6. TOTAL MILEAGE INSPECTED (ALL METHODS) AND ACTIONS TAKEN IN CALENDAR YEAR	
a. Total mileage inspected in calendar year. (Lines 1.e + 3.a + 4.a.1 + 4.a.2 + 4.a.3 + 5.a)	
b. Total number of anomalies repaired in calendar year both within an HCA Segment and outside of an HCA Segment. (Lines 2.b + 3.b + 4.b.1 + 4.b.2 + 4.b.3 + 5.b)	
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT. (Lines 2.c.1 + 2.c.2 + 2.c.3 + 2.c.4 + 3.c + 3.d + 4.c.1 + 4.c.2 + 4.c.3 + 4.c.4 + 5.c.1 + 5.c.2 + 5.c.3 + 5.c.4)	
d. Total number of actionable anomalies eliminated by pipe replacement in calendar year WITHIN AN HCA SEGMENT:	
e. Total number of actionable anomalies eliminated by pipe abandonment in calendar year WITHIN AN HCA SEGMENT:	
PART G-MILES OF BASELINE ASSESSMENTS AND REASSESSMENTS COMPLETED IN CALENDAR YEAR (HCA SegONLY)	gment miles
a. Baseline assessment miles completed during the calendar year.	
b. Reassessment miles completed during the calendar year.	
c. Total assessment and reassessment miles completed during the calendar year.	

For the designated Commodity Group, complete PARTs H, I, J, K, L, M, P Q and R covering INTERstate pipelines and/or pipeline facilities for each State in which INTERstate systems exist within this OPID and again covering INTRAstate pipelines and/or pipeline facilities for each State in which INTRAstate systems exist within this OPID.

The data re	eported in the	ese PARTs	applies to	: (select c	only one)					
	TE pipelines									
PART H - N	MILES OF TR	ANSMISSI	ON PIPE B	Y NOMINAI	L PIPE SIZI	E (NPS)				
	NPS 4 or less	6	8	10	12	14	16	18	20	
	0	0	0	0	0	0	0	0	0	
	22	24	26	28	30	32	34	36	38	
	0	0	0	0	0	0	0	0	0	
Onshore	40	42	44	46	48	52	56	58 and over		
	0	0	0	0	0	0	0	0		
0	0 - 0; 0 - 0; 0	- 0; 0 - 0; 0 -	(Size – Miles;) 0; 0 - 0; 0 - 0; e – Transmissi	0 - 0; 0 - 0;						
	NPS 4 or less	6	8	10	12	14	16	18	20	
	0	0	0	0	0	0	0	0	0	
	22	24	26	28	30	32	34	36	38	
	0	o o	0	0	0	0	0	0	0	
Offshore	40	42	44	46	48	52	56	58 and over		
	0	0	0	O	0	0	0	0		
	Additional Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;									
0	Total Miles of	Offshore Pipe	e – Transmissi	ion			ī			
									-	
PART I - M	ILES OF GAT	HERING F	PIPE BY NO	MINAL PIF	PE SIZE (NF	PS)				
	NPS 4 or less	6	8	10	12	14	16	18	20	
Inshore	0	0	0	2	0	0	0	0	0	
Onshore Type A	22	24	26	28	30	32	34	36	38	
Type A	0	0	0	0	0	0	0	0 and	0	

			10.0	977				xpires 8/31/2020				
	0	0	o	0	0 0	0	0					
	Additiona	al Sizes and Miles	(Size - Miles;): 0	- 0; 0 - 0; 0 - 0; 0 -	0; 0 - 0; 0 - 0; 0 - 0); 0 - 0; 0 - 0;						
2	Total Mile	es of Onshore Typ	e A Pipe – Gathe	ring								
	NPS 4 or less		8	10	12 14	16	18	20				
	0	0	0	0	0 0	0	0	0				
	22	24	26	28	30 32	34	36	38				
Onshore	0	0	0	0	0 0	0	0	0				
Type B	40	42	44	46 4	18 52	56	58 and over					
	0	0	0	0	0 0	0	0					
	Additiona	al Sizes and Miles	(Size – Miles;): 0	- 0; 0 - 0; 0 - 0; 0 -	0; 0 - 0; 0 - 0; 0 - 0	; 0 - 0; 0 - 0;	- · ·					
0		es of Onshore Typ	e B Pipe – Gathe	ring .				-				
	NPS 4 or less		8	10	12 14	16	18	20				
	0	0	0	0	0 0	0	0	0				
	22	24	26	28 3	30 32	34	36	38				
Offshore	0	0	0	0	0 0	0	0	0				
	40	42	44	46	18 52	56	58 and over					
	0	0	0	0	0 0 0		0					
	Additiona	Additional Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;										
0		es of Offshore Pip				upalisii s						
PART J - I Decade Pip	2 . 34	PIPE BY DEC	ADE INSTAL									
Installed	9	Unknown	Pre-40	1940 - 1949	1950 - 1959	1960 - 19	969	1970 - 1979				
Transmiss	ion											
Onshore		0	0	0	0	0		0				
Offshore												
Subtotal Tra	nsmission	0	0	0	0	0		0				
Gathering												
Onshore T		0	0	0	0	2		0				
Onshore T	уре В	0	0	0	0	0		0				
Offshore												
	Gathering	0	0	0	0	2		0				
Total Miles Decade Pip		0	0	0	0	2	STREET, STREET	0				
Installed		1980 - 1989	1990 - 1999	2000 - 2009	2010 - 2019			Total Miles				
Transmiss	ion		1		1							
Onshore		0	0	0	0			0				
Offshore	nemineian	0						0				
Subtotal Transmission		0	0	0	0		dillion in	0				

Gathering

					Expires or treate
Onshore Type A	0	0	0	0	2
Onshore Type B	0	0	0	0	0
Offshore					
Subtotal Gathering	0	0	0	0	2
Total Miles	0	0	0	0	2

ONGHODE		CLASS L	OCATION		Total Miles	
ONSHORE	Class I	Class 2	Class 3	Class 4		
Steel pipe Less than 20% SMYS	0	0	0	0	0	
Steel pipe Greater than or equal to 20% SMYS but less than 30% SMYS	0	0	0	0	0	
Steel pipe Greater than or equal to 30% SMYS but less than or equal to 40% SMYS	0	0	0	0	0	
Steel pipe Greater than 40% SMYS but less than or equal to 50% SMYS	0	0	0	0	0	
Steel pipe Greater than 50% SMYS but less than or equal to 60% SMYS	0	0	0	0	0	
Steel pipe Greater than 60% SMYS but less than or equal to 72% SMYS	0	0	0	0	0	
Steel pipe Greater than 72% SMYS but less than or equal to 80% SMYS	0	0	0	0	0	
Steel pipe Greater than 80% SMYS	0	0	0	0	0	
Steel pipe Unknown percent of SMYS	0	0	0	0	0	
All Non-Steel pipe	0	0	0	0	0	
Onshore Totals	0	0	0	0	0	
OFFSHORE	Class I	I MEDICAL	are programmed	THE RESERVE		
Less than or equal to 50% SMYS	0					
Greater than 50% SMYS but less than or equal to 72% SMYS	0					
Steel pipe Greater than 72% SMYS	0					
Steel Pipe Unknown percent of SMYS	0					
All non-steel pipe	0	yes the real		suscential day		
Offshore Total	0				0	
Total Miles	0				0	

PART L - MILES OF I	PIPE BY CLASS	LOCATION				
		Class I	_ocation		Total Class Location	HCA Miles in the IMP
	Class I	Class 2	Class 3	Class 4	Miles	Program
Transmission						
Onshore	0	0	0	0	0	·
Offshore	0	0	0	0	0	-

0

0

0

Gathering

0

Subtotal Transmission

0

Onshore Type A	0	2	0	0	2	
Onshore Type B	0	0	0	0	0	
Offshore	0	0	0	0	0	
Subtotal Gathering	0	2	0	0	2	
Total Miles	0	2	0	0	2	

PART M - FAILURES, LEAKS, AND REPAIRS

PART M1 - ALL LEAKS ELIMINATED/REPAIRED IN CALENDAR YEAR; INCIDENTS & FAILURES IN HCA SEGMENTS IN CALENDAR YEAR

		Transmissi	on Leaks	and Failures			Gathering	Leaks	
		Lea	iks		Fallures in	Onshor	e Leaks	Offshore Leaks	
	Onsh	ore Leaks	Offsh	ore Leaks	HCA				
Cause	HCA	Non-HCA	HCA	Non-HCA	Segments	Туре А	Туре В		
External Corrosion	0	0	0	0	0	0	0	0	
Internal Corrosion	0	0	0	0	0	0	0	0	
Stress Corrosion Cracking	0	0	0	0	0	0	0	0	
Manufacturing	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	
Equipment	0	0	0	0	0	0	0	0	
Incorrect Operations	0	0	0	0	0	0	0	0	
Third Party Damage/Mecha	inical Da	amage							
Excavation Damage	0	0	0	0	0	0	0	0	
Previous Damage (due to Excavation Activity)	0	0	0	0	0	0	0	0	
Vandalism (includes all Intentional Damage)	0	0	0	0	0	0	0	0	
Weather Related/Other Out	tside Fo	гсе	-S-11				100 10	IIIIZ/IESES/CA	
Natural Force Damage (all)	0	0	0	0	0	0	0	0	
Other Outside Force Damage (excluding Vandalism and all Intentional Damage)	0	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	

PART M2 -- KNOWN SYSTEM LEAKS AT END OF YEAR SCHEDULED FOR REPAIR

Transmission	0	Gathering	0

PART M3 - LEAKS ON FEDERAL LAND OR OCS REPAIRED OR SCHEDULED FOR REPAIR

Transmission		Gathering	ı
		Onshore Type A	0
Onshore	0	Onshore Type B	0
ocs	0	ocs	0
Subtotal Transmission	0	Subtotal Gathering	0
Total		0	

		ithodically lected		thodically otected						
	Bare	Coated	Bare	Coated	Cast Iron	Wrought fron	Plastic	Composite ¹	Other ²	Total Miles
Transmission										
Onshore	0	0	0	0	0	0	0	0	0	0
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Transmission	0	0	0	0	0	0	0	0	0	0
Gathering										
Onshore Type A	0	2	0	0	0	0	0	0	0	2
Onshore Type B	0	0	0	0	0	0	0	0	0	0
Offshore	. 0	0	0	0	0	0	0	0	0	0
Subtotal Gathering	0	2	0	0	0	0	0	0	0	2
Total Miles	0	2	0	0	0	0	0	0	0	2

¹Use of Composite pipe requires PHMSA Special Permit or waiver from a State ²specify Other material(s):

Part Q - Gas Tr	ansmi	ission N	liles l	by-§192.6	19 M	AOP-Det	ermin	ation Met	thod-		····	· · · · · ·		
	(a)(1) Total	(a)(1) incomplete Records	(a)(2) Total	(a)(2) Incomplete Records	(a)(3) Total	(a)(3) Incomplete Records	(a)(4) Total	(a)(4) Incomplete Records	(c) Total	(c) Incomplete Records	(d) Total	(d) Incomplete Records	Other ¹ Total	Other Incomplete Records
Class 1 (in HCA)														
Class 1 (not in HCA)														
Class 2 (in HCA)						=								
Class 2 (not in HCA)														
Class 3 (in HCA)														
Class 3 (not in HCA)	,													
Class 4 (in HCA)														
Class 4 (not in HCA)		of constant of												
Total			No.									ķ—		
Grand Total														
Sum of Total row	for all "	Incomple	te Re	cords" colu	mns				1					
¹ Specify Other me	ethod(s)):												
Class 1 (in HCA)							Class	1 (not in HC	A)					
Class 2 (in HCA)							Class	2 (not in HC	A)					
Class 3 (in HCA)							Class	3 (not in HC	A)					
Class 4 (in HCA)							Class	4 (not in HC	A)					

	PT ≥ 1.	25 MAOP	1,25 MAOI	P > PT ≥ 1.1 MAOP	PT < 1.1 or No PT			
Location	Miles Internal Inspection ABLE	Miles Internal Inspection NOT ABLE	Miles Internal Inspection ABLE	Miles Internal Inspection NOT ABLE	Miles Internal Inspection ABLE	Miles Internal Inspection NOT ABLE		
Class 1 in HCA								
Class 2 in HCA								
Class 3 in HCA								
Class 4 in HCA								
in HCA subTotal								
Class 1 not in HCA								
Class 2 not in HCA								
Class 3 not in HCA								
Class 4 not in HCA								
not in HCA subTotal								
Total		للثروا ووالة						
PT ≥ 1.25 MAOP Tota	ıl			Total Miles Internal In	spection ABLE	1		
1.25 MAOP > PT ≥ 1.	1 MAOP Total			Total Miles Internal In	spection NOT ABLE			
PT < 1.1 or No PT Tot					Grand Total			

For the designated Commodity Group, complete PART N one time for all of the pipelines and/or pipeline facilities included within this OPID, and then also PART O if any gas transmission pipeline facilities included within this OPID have Part L HCA mile value greater than zero.

David Ivins	(970)529-3419 Telephone Number	
Preparer's Name(type or print)	,	
ipeline Manager		
reparer's Title		
avidi@paradoxresources.com		
reparer's E-mail Address		
Preparer's E-mail Address PART O - CERTIFYING SIGNATURE (applicable only to PARTS B, F, G, and M1)	Telephone Number	
	Telephone Number	
	Telephone Number	