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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	02/28/2019
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 response, 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.

http://www.phm	http://www.phmsa.dot.gov/pipeline/library/forms.								
PART A - OPE	RATOR INFORMATION	DOT USE ONLY 20190143 - 35451							
1. OPERATOR	S 5 DIGIT IDENTIFICATION NUMBER (OPID)	2. NAME OF OPERA							
3180	5	HOLLY REFINING & MARKETING COMPANY							
3. RESERVED	<u> </u>	4. HEADQUARTERS ADDRESS: 2828 N. HARWOOD SUITE 1300 Street Address DALLAS							
	City State: TX Zip Code: 75201								
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.) Hydrogen Gas									
6. RESERVED	6. RESERVED								
7. FOR THE D (Select one or b	ESIGNATED "COMMODITY GROUP", THE PIPELINE poth)	ES AND/OR PIPELINE	FACILITIES INCLUDED WITHIN THIS OPID ARE:						
	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	4.15				
Offshore	0				
Total Miles	4.15				

PART C - VOLUME TRANSPORTED IN TRAN PIPELINES (ONLY) IN MILLION SCF PER YEAR (excludesTransmission lines of Gas Distribution)	AR	Check this box and do not complete PART C if this report only includes gathering pipelines or transmission lines of gas distribution systems.				
		Onshore	Offshore			
Natural Gas						
Propane Gas						
Synthetic Gas						
Hydrogen Gas		2131000				
Landfill Gas						
Other Gas - Name:						

PART D - MILES OF S	STEEL PI	PE BY COR	ROSION PR	OTECTION						
	Steel Cathodically protected			hodically tected						-
	Bare	Coated	Bare	Coated	Cast Iron	Wrought Iron	Plastic	Composite ¹	Other	Total Miles
Transmission										
Onshore	0	4.34	0	0	0	0	0	0	0	4.34
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Transmission	0	4.34	0	0	0	0	0	0	0	4.34
Gathering										
Onshore Type A	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0
Total Miles	0	4.34	0	0	0	0	0	0	0	4.34

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 a	nd G
The data re	eported in these PARTs applies to: (select only one)
	Interstate pipelines/pipeline facilities
	Intrastate pipelines/pipeline facilities in the State of UTAH (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	4.00
c. Crack or long seam defect detection tools	4.28
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)	4.28
ACTIONS TAKEN IN CALENDAR YEAR BASED ON IN-LINE INSPECTIONS	4.20
Based on ILI data, total number of anomalies excavated in calendar year because they met the operator's criteria for excavation.	
b. 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:	
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)]	
MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON PRESSURE TESTING	
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. 	
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.	
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	

UES
he
4.28
3+
Segment miles
0
4.15
4.15

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.

exist within this OPID.										
PARTs H, I,	PARTs H, I, J, K, L, M, P, Q, and R									
The data reported in these PARTs applies to: (select only one)										
INTRASTATE pipelines/pipeline facilities UTAH										
PART H - MILES OF TRANSMISSION PIPE BY NOMINAL PIPE SIZE (NPS)										
	NPS 4 or less	6	8	10	12	14	16	18	20	
	.05	4.29	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	0	
Onshore	40	42	44	46	48	52	56	58 and over		
	0	0	0	0	0	0	0	0		
	Additional Si 0 - 0; 0 - 0; (zes and Miles 0 - 0; 0 - 0; 0 -	(Size – Miles;) 0; 0 - 0; 0 - 0;	: 0 - 0; 0 - 0;						
4.34	Total Miles of	of Onshore Pip	e – Transmissi	on						
	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	
Offshore	40	42	44	46	48	52	56	58 and over		
	0	0	0	0	0	0	0	0		
	Additional Si 0 - 0; 0 - 0; 0	zes and Miles) - 0; 0 - 0; 0 - 0	(Size – Miles;)); 0 - 0; 0 - 0; 0	:) - 0; 0 - 0;						
0	Total Miles o	of Offshore Pip	e – Transmissi	on						
PART I - MII	LES OF GA	THERING F	PIPE BY NO	MINAL PIF	PE SIZE (NF	PS)				
	NPS 4 or less	6	8	10	12	14	16	18	20	
Onshore	0	0	0	0	0	0	0	0	0	
Type A	22	24	26	28	30	32	34	36	38	
	0	0	0	0	0	0	0	0	0	
	40	42	44	46	48	52	56 58 a ove			

0	0	0	0	0								
0	۸ ما ماند: مرم ما C:	1			0	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;											
O	Total Miles of Onshore Type A Pipe – Gathering											
	NPS 4 or less	6	8	10	12	14	16		18	20		
Ţ	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	48	52	56	58 and over				
	0	0	0	0	0	0	0	0				
	Additional Si	zes and Miles	(Size – Miles;)	: 0 - 0; 0 - 0; 0	- 0; 0 - 0; 0 - 0	; 0 - 0; 0 - 0;	0 - 0; 0 - 0;					
0	Total Miles o	of Onshore Typ	e B Pipe – Ga	thering								
	NPS 4 or less	6	8	10	12	14	16		18	20		
Ţ	0	0	0	0	0	0	0		0	0		
	22	24	26	28	30	32	34		36	38		
Offshore	0	0	0	0	0	0	0		0	0		
	40	42	44	46	48	52	56	58 and over				
	0	0	0	0	0	0	0	0				
	Additional Si	zes and Miles	(Size – Miles;)	: 0 - 0; 0 - 0; 0	- 0; 0 - 0; 0 - 0	; 0 - 0; 0 - 0;	0 - 0; 0 - 0;					
0	Total Miles o	of Offshore Pipe	e – Gathering									

PART J - MILES OF PIPE BY DECADE INSTALLED

Decade Pipe Installed	Unknown	Pre-40	1940 - 1949	1950 - 1959	1960 - 1969	1970 - 1979
Transmission						
Onshore	0	0	0	0	0	0
Offshore		0				
Subtotal Transmission	0	0	0	0	0	0
Gathering						
Onshore Type A	0	0	0	0	0	0
Onshore Type B	0	0	0	0	0	0
Offshore		0				
Subtotal Gathering	0	0	0	0	0	0
Total Miles	0	0	0	0	0	0
Decade Pipe Installed	1980 - 1989	1990 - 1999	2000 - 2009	2010 - 2019		Total Miles
Transmission						
Onshore	0	0	4.34	0		4.34
Offshore						0
Subtotal Transmission	0	0	4.34	0		4.34
Gathering						

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Onshore Type A	0	0	0	0	0
Onshore Type B	0	0	0	0	0
Offshore					0
Subtotal Gathering	0	0	0	0	0
Total Miles	0	0	4.34	0	4.34
Total Miles	0	U	4.34	Ü	4.34

0101005		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	.01	.18	4.15	0	4.34
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	.01	.18	4.15	0	4.34
OFFSHORE	Class I				
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				
Offshore Total	0				0
Total Miles	.01				4.34

PART L - MILES OF PIPE BY CLASS LOCATION

		Class L	Total Class Location	HCA Miles in the IMP					
	Class I	Class 2	Class 3	Class 4	Miles	Program			
Transmission									
Onshore	.01	.18	4.15	0	4.34	4.15			
Offshore	0	0	0	0	0				
Subtotal Transmission	.01	.18	4.15	0	4.34				
Gathering									

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Onshore Type A	0	0	0	0	0	
Onshore Type B	0	0	0	0	0	
Offshore	0	0	0	0	0	
Subtotal Gathering	0	0	0	0	0	
Total Miles	.01	.18	4.15	0	4.34	4.15

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	ks		Failures in	Onshor	e Leaks	Offshore Leaks	
	Onsh	ore Leaks	Offsh	ore Leaks	HCA				
Cause	HCA	Non-HCA	HCA Non-HCA		Segments	Type A Type B			
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	anical 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 Ou	tside Fo	rce				-			
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	

Transmission 0	Gathering 0
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PART M3 - LEAKS ON FEDERAL LAND OR OCS REPAIRED OR SCHEDULED FOR REPAIR

Transmission		Gathering			
		Onshore Type A	0		
Onshore	0	Onshore Type B	0		
OCS	0	OCS	0		
Subtotal Transmission	0	Subtotal Gathering	0		
Total		0			

PART P - MILES OF PIPE BY MATERIAL AND CORROSION PROTECTION STATUS										
		thodically tected		Steel Cathodically unprotected						
	Bare	Coated	Bare	Coated	Cast Iron	Wrought Iron	Plastic	Composite ¹	Other ²	Total Miles
Transmission										
Onshore	0	4.34	0	0	0	0	0	0	0	4.34
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Transmission	0	4.34	0	0	0	0	0	0	0	4.34
Gathering										
Onshore Type A	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0
Total Miles	0	4.34	0	0	0	0	0	0	0	4.34

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

Part Q - Gas Transmission Miles by §192.619 MAOP Determination Method														
	(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)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Class 1 (not in HCA)	.01		0		0		0		0		0		0	
Class 2 (in HCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Class 2 (not in HCA)	.18		0		0		0		0		0		0	
Class 3 (in HCA)	4.15	0	0	0	0	0	0	0	0	0	0	0	0	0
Class 3 (not in HCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Class 4 (in HCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Class 4 (not in HCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	4.34	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	-	_			-	_		4.34		-		-		
Sum of Total row	for all "	Incomple	te Red	cords" colu	mns			0	1					
¹Specify Other method(s):														
Class 1 (in HCA)	Class 1 (in HCA) Class 1 (not in HCA)													
Class 2 (in HCA)							Class	2 (not in HC	A)					
Class 3 (in HCA)							Class	3 (not in HC	A)					
Class 4 (in HCA)								4 (not in HC	A)					

Part R – Gas Transmission Miles by Pressure Test (PT) Range and Internal Inspection									
	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	0	0	0	0	0	0			
Class 2 in HCA	0	0	0	0	0	0			
Class 3 in HCA	4.15	0	0	0	0	0			
Class 4 in HCA	0	0	0	0	0	0			
in HCA subTotal	4.15	0	0	0	0	0			
Class 1 not in HCA	0	.01	0	0	0	0			
Class 2 not in HCA	.14	.04	0	0	0	0			
Class 3 not in HCA	0	0	0	0	0	0			
Class 4 not in HCA	0	0	0	0	0	0			
not in HCA subTotal	.14	.05	0	0	0	0			
Total	4.29	.05	0	0	0	0			
PT ≥ 1.25 MAOP Tota	PT ≥ 1.25 MAOP Total		4.34	Total Miles Internal Ins	spection ABLE	4.29			
1.25 MAOP > PT ≥ 1.1 MAOP Total			0	Total Miles Internal Inspection NOT ABLE		.05			
PT < 1.1 or No PT To	tal		0		Grand Total	4.34			
		Grand Total	4.34						

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.

PART N - PREPARER SIGNATURE	
Cody Allen	(575)748-8943 Telephone Number
Preparer's Name(type or print)	_
Lead Compliance Auditor	
Preparer's Title	_
cody.allen@hollyenergy.com	
Preparer's E-mail Address	_
PART O - CERTIFYING SIGNATURE (applicable only to PARTs B, F, G, and M1)	
Mark Cunningham	
Senior Executive Officer's name certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)	_

Senior Vice President

Mark.Cunningham@hollyenergy.com
Senior Executive Officer's E-mail Address

49 U.S.C. 60109(f)

Senior Executive Officer's title certifying the information in PARTs B, F, G, and M as required by