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.	0

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

0	U.S. Department of Transportation	ANNUAL REPORT FOR CALENDAR YEAR 2018	Initial Date Submitted 03/04/2019 Report Submission INITIAL Type Date	
	Pipeline and Hazardous Materials Safety Administration NATURAL OR OTHER GAS TRANSMISSION and GATHERING SYSTEMS			
	Safety Administration	GATHERING SYSTEMS	Submission	INITIAL
			Туре	
			Date	
			Submitted	
comply w	with a collection of information	ponsor, and a person is not required to respond to, nor shall a person be subject to the requirements of the Paperwork Reduction Act unless that	collection of inform	nation displays a

current valid OMB Control Number. The OMB Control Number for this information collection of information 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.

PART A - OPERATOR INFORMATION	DOT USE ONLY	20190219 - 35530				
1. OPERATOR'S 5 DIGIT IDENTIFICATION NUMBER (OPID)	2. NAME OF OPERATOR: WESTERN GAS INTERSTATE CO					
3. RESERVED	4. HEADQUARTERS ADDRESS:					
	211 NORTH COLOR Street Address	RADO				
	MIDLAND City					
	State: TX Zip Code: 7	78701				
5. THIS REPORT PERTAINS TO THE FOLLOWING COMMODITY (and complete the report for that Commodity Group. File a separate re						
Natural Gas						
6. RESERVED						
7. FOR THE DESIGNATED "COMMODITY GROUP", THE PIPELIN (Select one or both)	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. OKLAHOMA, TEXAS etc.						
INTRAstate pipeline – List all of the States in which INTRAstate pipelines and or pipeline facilities included under this OPID exist. 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 TRAN PIPELINES (ONLY) IN MILLION SCF PER YEA (excludesTransmission lines of Gas Distribu	AR		do not complete PART C if this report only pipelines or transmission lines of gas s.
		Onshore	Offshore
Natural Gas	5122		
Propane Gas			
Synthetic Gas			
Hydrogen Gas			
Landfill Gas			
Other Gas - Name:			

PART D - MILES OF STEEL PIPE BY CORROSION PROTECTION										
		athodically tected	Steel Cat unpro	hodically tected		_	_			-
	Bare	Coated	Bare	Coated	Cast Iron	Wrought Iron	Plastic	Composite ¹	Other	Total Miles
Transmission	Transmission									
Onshore	134.0 38	102.308	0	0	0	0	0	0	0	236.346
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Transmission	134.0 38	102.308	0	0	0	0	0	0	0	236.346
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	134.0 38	102.308	0	0	0	0	0	0	0	236.346

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)

- Interstate pipelines/pipeline facilities
- 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)	
ACTIONS TAKEN IN CALENDAR YEAR BASED ON IN-LINE INSPECTIONS	
a. 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	
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	

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for each day the violation continues up to a maximum of \$1,000,000 as provided in 49 USC 60122.	OMB

	Expires: 8/31/2020
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 OTHER INSPECTION TECH	INIQUES
a. Total mileage inspected by inspection techniques other than those listed above in calendar year.	
1. Other Inspection Techniques	
b. Total number of anomalies identified by other inspection techniques and repaired in calendar year based operator's criteria, both within an HCA Segment and outside of an HCA Segment.	on the
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©]	
. 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)	N
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT. (Lines 2.c.1 + 2.c.2 + 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)	2.c.3 +
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:	N
ART G– MILES OF BASELINE ASSESSMENTS AND REASSESSMENTS COMPLETED IN CALENDAR YEAR ($DNLY$	HCA Segment 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.	

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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.

PARTs H, I, J, K, L, M, P, Q, and R

The data reported in these PARTs applies to: (select only one)

INTERSTATE pipelines/pipeline facilities OKLAHOMA

PART H - MILES OF TRANSMISSION PIPE BY NOMINAL PIPE SIZE (NPS)

					0	- (
	NPS 4 or less	6	8	10	12	14	16		18	20	
	113.049	18.019	17.221	0	0	0	0		0	0	
	22	24	26	28	30	32	34		36	38	
Onchara	0	0	0	0	0	0	0		0	0	
Onshore	40	42	44	46	48	52	56		3 and over		
	0	0	0	0	0	0	0		0		
	Additional Sizes and Miles (Size – Miles;): 5 - 20.434; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;										
168.723		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		3 and over		
	0	0	0	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; 0 - 0;										
0	Total Miles of	of Offshore Pip	e – Transmissi	on							
PART I - MI	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	
Onehors	0	0	0	0	0	0	0		0	0	
Onshore 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 and over			

						1				Expir	es: 8/31/2020
	0	0	0	0	0	0	0	(0		
	Additiona	I Sizes and Miles	(Size – Miles;)	: 0 - 0; 0 - 0; 0	- 0; 0 - 0; 0 - 0); 0 - 0; 0 - 0	; 0 - 0; 0 - 0;	1			
0	Total Mile	es of Onshore Typ	e A Pipe – Gat	thering							
	NPS 4 or less	6	8	10	12	14	16		1	8	20
	0	0	0	0	0	0	0			0	0
	22	24	26	28	30	32	34		3	86	38
Onshore	0	0	0	0	0	0	0			0	0
Туре В	40	42	44	46	48	52	56	58 a over			
	0	0	0	0	0	0	0	(0		
	Additiona	I 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 – Gat	thering							
	NPS 4 or less	6	8	10	12	14	16		1	8	20
	0	0	0	0	0	0	0			0	0
	22	24	26	28	30	32	34		3	86	38
Offshore	0	0	0	0	0	0	0	58 a		0	0
	40	42	44	46	48	52	56	over			
	0	0	0	0	0	0	0	(o		
	Additiona	I Sizes and Miles	(Size – Miles;)	: 0 - 0; 0 - 0; 0	- 0; 0 - 0; 0 - 0); 0 - 0; 0 - 0	; 0 - 0; 0 - 0;				
0	Total Mile	es of Offshore Pipe	e – Gathering								
PART J – N	ILES OF	PIPE BY DEC		ALLED							
Decade Pipe Installed	•	Unknown	Pre-40	1940 -	1949 195	0 - 1959	1960 - 19	969			1970 - 1979
Transmissi	ion										
Onshore		0	120.305	0		0	3.535		.026		
Offshore			0								
Subtotal Tran	smission	0	120.305	0		0	3.535	5			.026
Gathering											
Onshore Ty		0	0	0		0	0				0
Onshore Ty	/pe B	0	0	0		0	0				0
Offshore			0								
Subtotal Gathering		0	0	0		0	0	_			0
Total Miles Decade Pipe		0	120.305	0		0	3.535				.026
Decade Fine		1980 - 1989	1990 - 199	9 2000 - 2	2009 201	0 - 2019					Total Miles
Installed		1900 - 1909									
Installed Transmissi	ion										
Installed Transmissi Onshore	ion	2.03	28.2	8.27	9	6.347					168.722
Installed Transmissi Onshore Offshore		2.03	28.2								0
Installed Transmissi Onshore				8.27		6.347 6.347					

						Expires: 8/31/2020																												
Onshore Type A	0	0	0	0		0																												
Onshore Type B	0	0	0	0		0																												
Offshore	T					0																												
Subtotal Gathering	0	0	0	0		0																												
Total Miles	2.03	28.2	8.279	6.347		168.722																												
PART K- MILES OF	TRANSMISSION	I PIPE BY S																																
ONSHO	DRE		CLA	ASS LOCATIO	N	Total Miles																												
Chorn		Class I	Class	2 Clas	s 3 Class 4																													
Steel pipe Less than	20% SMYS	150.264	7.034	1 7.4	92 0	164.79																												
Steel pipe Greater the 20% SMYS but less the	nan 30% SMYS	2.693	.49	.74	9 0	3.932																												
Steel pipe Greater th 30% SMYS but less th 40% SMYS		0	0	С	0	0																												
Steel pipe Greater th but less than or equa	I to 50% SMYS	0	0	0	0	0																												
Steel pipe Greater th but less than or equa	I 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																												
but less than or equa	Steel pipe Greater than 72% SMYS but less than or equal to 80% SMYS		0	0		0																												
	Steel pipe Greater than 80% SMYS		0	0	0	0																												
Steel pipe Unknown	percent of SMYS	0	0	0	0			-	-	-		0	0	0	0	-		0	0	0	0		-	-	-	-	-	-	-	-	0	0	0	0
All Non-Steel pipe		0	0	0	0	0																												
	Onshore Totals	152.957	7.524	\$ 8.2	41 0	168.722																												
OFFSHORE		Class I																																
Less than or equal to		0																																
Greater than 50% SM or equal to 72% SMY		0																																
Steel pipe Greater that		0																																
Steel Pipe Unknown		0																																
All non-steel pipe		0																																
	Offshore Total	0				0																												
	Total Miles	152.957				168.722																												
PART L - MILES OF			ss Location		Total	HCA Miles in the IMP																												
	Class I	Class 2	Class 3	Class 4	Class Location Miles	Program																												
Transmission																																		
Onshore	152.957	7.524	8.241	0	168.722	0																												
Offshore	0	0	0	0	0																													
Subtotal Transmission	on 152.957	7.524	8.241	0	168.722																													
Gathering																																		

							E	xpires: 8/31/2020
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	152.957	7.524	1	8.241	0	16	8.722	0
	.02.001			0.2	.		0	•
PART M – FAILURES, L PART M1 – ALL LEAKS ELIM	·			EAR; INCIDEI	NTS & FAILURE	S IN HCA SI	EGMENTS IN	CALENDAR YEAR
		Transmissi	on Loaks	and Failures			Gathering	Looks
				and Fandres				
		Lea	-		Failures in HCA	Onshor	e Leaks	Offshore Leaks
Causa		re Leaks		ore Leaks	Segments	Tune A	Turne D	
Cause	HCA	Non-HCA	HCA	Non-HCA	_	Type A	Type B	2
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
	0	0	0	0	0	0	0	0
Equipment	0	2	0	0	0	0	0	0
Incorrect Operations	0	0	0	0	0	0	0	0
Third Party Damage/Me	1		r	1		1	1 1	
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	0	0	0	0	0	0	0	0
Intentional Damage)	-			L				~
Weather Related/Other			1	1			1	
Natural Force Damage (al	I) 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
To	tal 0	2	0	0	0	0	0	0
PART M2 – KNOWN SYSTEM	LEAKS AT FN		SCHEDU	ED FOR REP	AIR			
Transmission	1		Gathe	-				
PART M3 – LEAKS ON FEDER		OCS REPAIR		- !	OR REPAIR			
Transmissio				athering				
		Onsho	re Type A	-				
Onshore		Onsho	re Type F					
OCS		OCS						
Subtotal Transmission		Sub	total Gath	ering				
		1		1		1		
Total								

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PART P - MILES C		l Cathoo	-	Steel Cat	-	/								
	Bai	protecte e C	d pated	unpro Bare	tected Coate	n	Cast Iron	Wrought Iron	Plastic	Compos	site ¹	Other ²	Total N	liles
Transmission								non						
Onshore	112.	53 5	6.186	0	0		0	0	0	0		0	168.7	/22
Offshore	6		0	0	0		0	0	0	0		0	0	
Subtotal Transmission	112 36		6.186	0	0		0	0	0	0		0	168.7	/22
Gathering											ï			
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	112 36		6.186	0	0		0	0	0	0		0	168.7	722
Part Q - Gas Tra	ansmi (a)(1) Total	(a)(1) Incomplet	(a)(2)	(a)(2) Incomplete	(a)(3) Total	(a)(3) Incomple	(a)(4) e Total	(a)(4) Incomplete	c) (c) Total	(c) Incomplete Records	(d) Total			Other Incompl Recor
Part Q - Gas Tra		1	1		1 1		-	1		(c)	(d)	(d)	Other ¹	Othe
Part Q - Gas Tra	(a)(1)	(a)(1)	(a)(2)	(a)(2)	(a)(3)	(a)(3)	(a)(4) e Total	(a)(4)	(c)				ete Total	
Class 1 (in HCA)	(a)(1) Total	(a)(1) Incomplet	(a)(2) Total	(a)(2) Incomplete	(a)(3) Total	(a)(3) Incomple	(a)(4) Total	(a)(4) Incomplete Records	(c) Total	Incomplete	Total	Incomple	ete Total Is	Incompl
Class 1 (in HCA) Class 1 (not in HCA)	(a)(1)	(a)(1) Incomplet	(a)(2)	(a)(2) Incomplete	(a)(3)	(a)(3) Incomple	(a)(4) e Total	(a)(4) Incomplete Records	(c)	Incomplete		Incomple	ete Total	Incompl
Class 1 (in HCA) Class 1 (not in HCA) Class 2 (in HCA)	(a)(1) Total	(a)(1) Incomplet	(a)(2) Total 66.17 5	(a)(2) Incomplete	(a)(3) Total 0	(a)(3) Incomple	(a)(4) Total 86.78 1	(a)(4) Incomplete Records	(c) Total 0	Incomplete	Total 0	Incomple	Total s 0	Incompl
Class 1 (in HCA) Class 1 (not in ICA) Class 2 (in HCA) Class 2 (not in	(a)(1) Total	(a)(1) Incomplet	(a)(2) Total 66.17	(a)(2) Incomplete	(a)(3) Total	(a)(3) Incomple	(a)(4) Total 86.78	(a)(4) Incomplete Records	(c) Total	Incomplete	Total	Incomple	ete Total Is	Incompl
Class 1 (in HCA) Class 1 (in HCA) Class 1 (not in HCA) Class 2 (in HCA) Class 2 (not in HCA) Class 3 (in HCA)	(a)(1) Total	(a)(1) Incomplet	(a)(2) Total 66.17 5	(a)(2) Incomplete	(a)(3) Total 0	(a)(3) Incomple	(a)(4) Total 86.78 1	(a)(4) Incomplete Records	(c) Total 0	Incomplete	Total 0	Incomple	Total s 0	Incompl
Class 1 (in HCA) Class 1 (not in HCA) Class 2 (in HCA) Class 2 (not in HCA)	(a)(1) Total	(a)(1) Incomplet	(a)(2) Total 66.17 5	(a)(2) Incomplete	(a)(3) Total 0	(a)(3) Incomple	(a)(4) Total 86.78 1	(a)(4) Incomplete Records	(c) Total 0	Incomplete	Total 0	Incomple	Total s 0	Incompl
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	(a)(1) Total 0	(a)(1) Incomplet Records	(a)(2) Total 66.17 5 4.597	(a)(2) Incomplete Records	(a)(3) Total 0 0	(a)(3) Incomple Record:	(a)(4) Total 86.78 1 2.927	(a)(4) Incomplete Records	(c) Total 0	Incomplete Records	Total 0 0		Total Total	Incompl
Class 1 (in HCA) Class 1 (not in ICA) Class 2 (in HCA) Class 2 (not in ICA) Class 3 (in HCA) Class 3 (not in ICA)	(a)(1) Total 0	(a)(1) Incomplet Records	(a)(2) Total 66.17 5 4.597	(a)(2) Incomplete Records	(a)(3) Total 0 0	(a)(3) Incomple Record:	(a)(4) Total 86.78 1 2.927	(a)(4) Incomplete Records	(c) Total 0	Incomplete Records	Total 0 0		Total Total	Incompl
Class 1 (in HCA) Class 1 (not in ICA) Class 2 (in HCA) Class 2 (not in ICA) Class 3 (in HCA) Class 3 (not in ICA) Class 4 (in HCA) Class 4 (not in	(a)(1) Total 0 0	(a)(1) Incomplet Records	(a)(2) Total 66.17 5 4.597 8.23	(a)(2) Incomplete Records 6.778	(a)(3) Total 0 0	(a)(3) Incomple Records	e (a)(4) Total 86.78 1 2.927 .011	(a)(4) Incomplete Records	(c) Total 0 0	Incomplete Records	Total 0 0 0 0		Total Total 0 0 0 0	Incompl
Class 1 (in HCA) Class 1 (not in ICA) Class 2 (in HCA) Class 2 (not in ICA) Class 3 (in HCA) Class 3 (not in ICA) Class 4 (in HCA) Class 4 (not in ICA)	(a)(1) Total 0 0 0	(a)(1) Incomplet Records	(a)(2) Total 66.17 5 4.597 8.23 8.23 0 79.00	(a)(2) Incomplete Records 6.778 0	(a)(3) Total 0 0 0 0	(a)(3) Incomple Records	e (a)(4) Total 86.78 1 2.927 .011 0 89.71	(a)(4) Incomplete Records	(c) Total 0 0 0 0 0	Incomplete Records 0	Total 0 0 0 0 0 0		Total Total 0 0 0 0 0 0	Incompl Recorr
Class 1 (in HCA) Class 1 (not in ICA) Class 2 (in HCA) Class 2 (not in ICA) Class 3 (in HCA) Class 3 (not in ICA) Class 4 (in HCA) Class 4 (not in ICA) Class 4 (not in ICA)	(a)(1) Total 0 0 0 0	(a)(1) Incomplet Records	(a)(2) Total 66.17 5 4.597 8.23 8.23 0 79.00 2	(a)(2) Incomplete Records 6.778 0 6.778	(a)(3) Total 0 0 0 0 0 0	(a)(3) Incomple Records	e (a)(4) Total 86.78 1 2.927 .011 0 89.71	(a)(4) Incomplete Records	(c) Total 0 0 0 0 0	Incomplete Records 0	Total 0 0 0 0 0 0		Total Total 0 0 0 0 0 0	Incompl Recorr
Class 1 (in HCA) Class 1 (not in ICA) Class 2 (in HCA) Class 2 (not in ICA) Class 3 (in HCA) Class 3 (not in ICA) Class 4 (in HCA) Class 4 (not in ICA) Class 5 (in HCA) Class 5 (in HCA) Class 6 (in HCA) Class 7 ((a)(1) Total 0 0 0 0 0 0	(a)(1) Incomplet Records	(a)(2) Total 66.17 5 4.597 8.23 8.23 0 79.00 2	(a)(2) Incomplete Records 6.778 0 6.778	(a)(3) Total 0 0 0 0 0 0	(a)(3) Incomple Records	e (a)(4) Total 86.78 1 2.927 .011 0 89.71	(a)(4) Incomplete Records .011 .011 0 .011 168.721	(c) Total 0 0 0 0 0	Incomplete Records 0	Total 0 0 0 0 0 0		Total Total 0 0 0 0 0 0	Incompl Recorr
Class 1 (in HCA) Class 1 (not in ICA) Class 2 (in HCA) Class 2 (not in ICA) Class 3 (in HCA) Class 3 (not in ICA) Class 4 (in HCA) Class 4 (not in ICA) Class 5 4 (not in ICA) Class 4 (not in ICA) Class 5 4 (not in ICA) Class 5 4 (not in ICA) Class 7 (not	(a)(1) Total 0 0 0 0 0 0	(a)(1) Incomplet Records	(a)(2) Total 66.17 5 4.597 8.23 8.23 0 79.00 2	(a)(2) Incomplete Records 6.778 0 6.778	(a)(3) Total 0 0 0 0 0 0	(a)(3) Incomple Records	e (a)(4) Total 86.78 1 2.927 .011 0 89.71 9	(a)(4) Incomplete Records .011 .011 0 .011 168.721	(c) Total 0 0 0 0 0	Incomplete Records 0	Total 0 0 0 0 0 0		Total Total 0 0 0 0 0 0	Incompl Recorr
Class 1 (in HCA) Class 1 (not in ICA) Class 2 (in HCA) Class 2 (not in ICA) Class 3 (in HCA) Class 3 (not in ICA) Class 4 (in HCA) Class 4 (in HCA) Class 4 (not in ICA) Class 4 (not in ICA) Class 4 (not in ICA)	(a)(1) Total 0 0 0 0 0 0	(a)(1) Incomplet Records	(a)(2) Total 66.17 5 4.597 8.23 8.23 0 79.00 2	(a)(2) Incomplete Records 6.778 0 6.778	(a)(3) Total 0 0 0 0 0 0	(a)(3) Incomple Records	(a)(4) Total 86.78 1 2.927 .011 0 89.71 9	(a)(4) Incomplete Records .011 .011 .011 168.721 6.789	(c) Total 0 0 0 0 0 0 0	Incomplete Records 0	Total 0 0 0 0 0 0		Total Total 0 0 0 0 0 0	Incompl Recorr

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rart K – Ga	s iransm	hission Miles b	y rressure les	51 (P1) Kang	ye and	a interi	iai inspectio			
		PT ≥ 1.	25 MAOP	1.25	MAOP	? > PT 2	≥ 1.1 MAOP		PT < 1.1 or	No PT
Locati	on	Miles Internal Inspection ABLE	Miles Internal Inspection NOT ABLE	Miles Inte Inspecti ABLE	ion	I	iles Internal Inspection NOT ABLE		s Internal ction ABLE	Miles Interna Inspection NOT ABLE
Class 1 in H	-		•	1						
Class 2 in H	CA									
Class 3 in H	CA									
Class 4 in H	CA									
in HCA	subTotal									
Class 1 not	in HCA	0	66.175	0			0		0	86.781
Class 2 not	in HCA	0	4.597	0			0		0	2.927
Class 3 not	in HCA	0	8.23	0			0		0	.011
Class 4 not	in HCA	0	0	0			0		0	0
not in HCA	subTotal	0	79.002	0			0		0	89.719
	Total	0	79.002	0			0		0	89.719
PT ≥ 1.25 M	AOP Tota	al		79.00	2			I Inspection		0
1.25 MAOP	> PT ≥ 1.	1 MAOP Total		0		Total I	Viles Interna	I Inspection I	NOT ABLE	168.721
PT < 1.1 or	No PT To	tal		89.71	9			(Grand Total	168.721
			Grand Tota	al 168.72	21					
he data re	ported in FE pipeli	M, P, Q, and n these PART nes/pipeline TRANSMISS	s applies to: facilities TEX	AS	-		E (NPS)			
	NPS 4 or less		8	10	1	2	14	16	18	20
	31.99	5 21.71	0	0	()	0	0	0	0
	22	24	26	28	3	0	32	34	36	38
nshore	0	0	0	0	(D	0	0	0	0
131016	40	42	44	46	4	8	52	56	58 and over	

0

Additional Sizes and Miles (Size – Miles;): 5 - 13.919; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;

0

0

67.624	Total Miles o	of Onshore Pip	e – Transmissi	on					
	NPS 4 or less	6	8	10	12	14	16	18	20
Offshore									
	22	24	26	28	30	32	34	36	38

0

0

0

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0

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	-								Expir	es: 8/31/2020
	40	42	44	46	48	52	56		58 and	
									over	
		l izes and Miles ; - ; - ; - ; - ;	· ·	:						
	Total Miles of	of Offshore Pip	e – Transmissi	ion						
PART I - M	ILES OF GA	THERING F	PIPE BY NO	OMINAL PIF	PE SIZE (NF	PS)				
	NPS 4 or less	6	8	10	12	14	16		18	20
	0	0	0	0	0	0	0		0	0
Onshore	22	24	26	28	30	32	34		36	38
Туре А	0 40	0 42	0	0 46	0 48	0 52	0 56	58 and	0	0
	0	0	0	0	0	0	0	over 0		
	Additional S	izes and Miles	l (Size – Miles;)	0 - 0; 0 - 0; 0:	- 0; 0 - 0; 0 - 0	; 0 - 0; 0 - 0; (0 - 0; 0 - 0;			
0	Total Miles of	of Onshore Typ	e A Pipe – Ga	thering						
	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
Onshore	0	0	0	0	0	0	0	50 0 0 0	0	0
Туре В	40	42	44	46	48	52	56	58 and over		
	0	0	0	0	0	0	0	0		
	Additional S	izes and Miles	(Size – Miles;)	: 0 - 0; 0 - 0; 0	- 0; 0 - 0; 0 - 0	; 0 - 0; 0 - 0; (0 - 0; 0 - 0;			
0		of Onshore Typ	e B Pipe – Ga	thering						
	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
Offshore	0	0	0	0	0	0	0	58 and	0	0
	40	42	44	46	48	52	56	over		
		Î.		0	0	0	0	0		
	0	0	0	0						
		0 izes and Miles				; 0 - 0; 0 - 0; (0 - 0; 0 - 0;			

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						L^	oires: 8/31/2020
Decade Pipe Installed	Unknown	Pre-40	1940 - 1949	1950 - 1959	1960 - 19		1970 - 1979
Transmission							
Onshore	0	34.836	0	0	22.875	5	0
Offshore		0					
Subtotal Transmission	0	34.836	0	0	22.875	5	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	34.836	0	0	22.875	5	0
Decade Pipe Installed	1980 - 1989	1990 - 1999	2000 - 2009	2010 - 2019			Total Miles
Transmission							
Onshore	7.614	0	0	2.299			67.624
Offshore							0
Subtotal Transmission	7.614	0	0	2.299			67.624
Gathering							
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
	0 7.614	0 0	0 0	0 2.299			0 67.624
Total Miles	7.614	0	o PECIFIED MII	2.299 NIMUM YIELD		TH	67.624
Subtotal Gathering Total Miles PART K- MILES OF ONSHO	7.614	0 IN PIPE BY S	0 PECIFIED MII CLA	2.299 NIMUM YIELD	N		-
Total Miles PART K- MILES OF	7.614	0	o PECIFIED MII	2.299 NIMUM YIELD		TH Class 4	67.624
Total Miles PART K- MILES OF ONSHO	7.614 TRANSMISSIC	0 IN PIPE BY S	0 PECIFIED MII CLA	2.299 NIMUM YIELD	SS 3		67.624
Total Miles PART K- MILES OF ONSHO Steel pipe Less than Steel pipe Greater tha	7.614 TRANSMISSIC DRE 20% SMYS an or equal to	0 PN PIPE BY S Class I	0 PECIFIED MII CLA Class	2.299 NIMUM YIELD ASS LOCATIO 2 Cla 2.8	SS 3	Class 4	67.624 Total Miles
Total Miles PART K- MILES OF ONSHO Steel pipe Less than Steel pipe Greater tha 20% SMYS but less ti Steel pipe Greater tha 30% SMYS but less ti	7.614 TRANSMISSIC DRE 20% SMYS an or equal to han 30% SMYS han or equal to	0 PIPE BY S Class I 56.315	0 PECIFIED MII CLA Class 0	2.299 NIMUM YIELD ASS LOCATIO 2 Cla 2.8 .9	N ss 3 371	Class 4 0	67.624 Total Miles 59.186
Total Miles PART K- MILES OF	7.614 TRANSMISSIC DRE 20% SMYS an or equal to han 30% SMYS han or equal to han or equal to han or equal to	0 PIPE BY S Class I Class I 56.315 7.457	0 PECIFIED MII CLA Class 0 0 0 0	2.299 NIMUM YIELD ASS LOCATIO 2 Cla 2.8 .9	N ss 3 371 81	Class 4 0 0	67.624 Total Miles 59.186 8.438
Total Miles PART K- MILES OF ONSHO Steel pipe Less than Steel pipe Greater tha 20% SMYS but less the 30% SMYS but less the 30% SMYS but less the 40% SMYS Steel pipe Greater the 50% SMYS	7.614 TRANSMISSIC DRE 20% SMYS an or equal to han 30% SMYS an or equal to han or equal to han or equal to han for equal to han 50% SMYS han 50% SMYS	0 N PIPE BY S Class I Class I 56.315 7.457 0	0 PECIFIED MII CLA Class 0 0 0	2.299 NIMUM YIELD ASS LOCATIO 2 Cla 2.8 .9	N ss 3 371 81	Class 4 0 0 0	67.624 Total Miles 59.186 8.438 0
Total Miles PART K- MILES OF ONSHO Steel pipe Less than Steel pipe Greater tha 20% SMYS but less than 30% SMYS but less than 40% SMYS Steel pipe Greater than but less than or equater than Steel pipe Greater than but less than or equater than Steel pipe Greater than Steel pipe Greater than Steel pipe Greater than Steel pipe Greater than	7.614 TRANSMISSIC DRE 20% SMYS an or equal to han 50% SMYS an 50% SMYS han 50% SMYS han 60% SMYS	0 PN PIPE BY S Class I 56.315 7.457 0 0	0 PECIFIED MII CLA Class 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2.299 VIMUM YIELD ASS LOCATIO 2 Cla 2.8 .9 .9	N ss 3 371 81 0	Class 4 0 0 0 0	67.624 Total Miles 59.186 8.438 0 0
Total Miles PART K- MILES OF ONSHO Steel pipe Less than Steel pipe Greater tha 20% SMYS but less than 30% SMYS but less than 30% SMYS but less than 40% SMYS Steel pipe Greater than but less than or equation Steel pipe Greater than Steel pipe Greater t	7.614 TRANSMISSIC DRE 20% SMYS an or equal to han 50% SMYS an 50% SMYS an 50% SMYS han 60% SMYS han 60% SMYS han 72% SMYS	0 PIPE BY S Class I Class I 56.315 7.457 0 0 0 0 0	PECIFIED MII CLA Class 0 0 0 0 0 0	2.299 NIMUM YIELD ASS LOCATIO 2 Cla 2.8 .9 .9 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0	N ss 3 371 81 0 0 0	Class 4 0 0 0 0 0 0	67.624 Total Miles 59.186 8.438 0 0 0 0
Total Miles PART K- MILES OF ONSHO Steel pipe Less than Steel pipe Greater tha 20% SMYS but less than Steel pipe Greater tha 30% SMYS Steel pipe Greater than but less than or equa Steel pipe Greater than but less than or equa	7.614 TRANSMISSIC DRE 20% SMYS an or equal to han fold SMYS at to 50% SMYS han 50% SMYS han 60% SMYS han 72% SMYS han 72% SMYS han 72% SMYS	0 PIPE BY S Class I Class I 56.315 7.457 0 0 0 0 0 0 0 0	PECIFIED MII CLA Class 0 0 0 0 0 0 0	2.299 NIMUM YIELD ASS LOCATIO 2 Cla 2.8 .9 .9 .9 .0 .0 .0 .0 .0 .0 .0	N ss 3 371 81 0 0 0 0 0	Class 4 0 0 0 0 0 0 0	67.624 Total Miles 59.186 8.438 0 0 0 0 0
Total Miles PART K- MILES OF ONSHO Steel pipe Less than Steel pipe Greater tha 20% SMYS but less than Steel pipe Greater tha 30% SMYS Steel pipe Greater than but less than or equated Steel pipe Greater than Steel pipe Greater than	7.614 TRANSMISSIC DRE 20% SMYS an or equal to han 30% SMYS an or equal to han or equal to han or equal to han or equal to han 50% SMYS an 50% SMYS an 50% SMYS an 60% SMYS an 72% SMYS an 72% SMYS an 72% SMYS an 80% SMYS	0 N PIPE BY S Class I Class I Class I Class I 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 PECIFIED MII CLA Class 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2.299 VIMUM YIELD ASS LOCATIO 2 Cla 2 Cla 2.8 .9 .9 .0 .0 .0 .0 .0 .0 .0 .0	N ss 3 371 81 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Class 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	67.624 Total Miles 59.186 8.438 0 0 0 0 0 0 0 0
Total Miles PART K- MILES OF ONSHO Steel pipe Less than Steel pipe Greater tha 20% SMYS but less than Steel pipe Greater tha 30% SMYS but less than 40% SMYS Steel pipe Greater tha but less than or equa Steel pipe Greater tha but less than or equa Steel pipe Greater than but less than or equa	7.614 TRANSMISSIC DRE 20% SMYS an or equal to han 30% SMYS an or equal to han or equal to han or equal to han or equal to han 50% SMYS an 50% SMYS an 50% SMYS an 60% SMYS an 72% SMYS an 72% SMYS an 72% SMYS an 80% SMYS	0 N PIPE BY S Class I Class I Class I Class I 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 PECIFIED MII CLA Class 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2.299 NIMUM YIELD ASS LOCATIO 2 Cla 2 Cla .9 .9 .9 .0 .0 .0 .0 .0 .0 .0	N ss 3 371 81 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Class 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	67.624 Total Miles 59.186 8.438 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

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OFFSHORE Less than or equal to 50								
Loss than or equal to 50		Class	1					
Less man or equal to Ju	% SMYS							
Greater than 50% SMYS								
or equal to 72% SMYS								
Steel pipe Greater than 7	72% SMYS							
Steel Pipe Unknown per	cent of SMYS							
All non-steel pipe								
	Offshore Total							
		00.77	0					67.624
	Total Miles	63.77	2					07.024
PART L - MILES OF P			אר					
			Class Location	on		Тт	otal	
		1				Class	Location	HCA Miles in the IMP Program
	Class I	Class	2	Class 3	Class 4	Ν	/liles	riogiani
Transmission								
Onshore	63.772	0		3.852	0	67	7.624	0
Offshore								
Subtotal Transmission	63.772	0		3.852	0	67	7.624	
Gathering								
Onshore Type A								
Onshore Type B								
Offshore								
Subtotal Gathering								
Total Miles	63.772	0		3.852	0	6	7.624	0
FART WI - FAILURES,	LEAKS, AND	REPAIRS						
PART M1 – ALL LEAKS ELI				AR; INCIDEN	ITS & FAILURES	IN HCA SI	EGMENTS I	N CALENDAR YEAR
		RED IN CAL	ENDAR YE		ITS & FAILURES	IN HCA SI	EGMENTS I Gatherin	
		RED IN CAL	ENDAR YE	AR; INCIDEN	ITS & FAILURES Failures in			
		RED IN CALI	ENDAR YEA on Leaks, a Iks		Failures in HCA		Gatherin	ig Leaks
		RED IN CALI Transmissi Lea	ENDAR YEA on Leaks, a Iks	and Failures	Failures in		Gatherin	ig Leaks
PART M1 – ALL LEAKS ELI Cause External Corrosion	MINATED/REPAIR	RED IN CALI Transmissi Lea re Leaks	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
PART M1 – ALL LEAKS ELI Cause External Corrosion Internal Corrosion	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
PART M1 – ALL LEAKS ELI Cause External Corrosion Internal Corrosion Stress Corrosion Cracking	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
PART M1 – ALL LEAKS ELI Cause External Corrosion Internal Corrosion Stress Corrosion Cracking Manufacturing	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
PART M1 – ALL LEAKS ELI Cause External Corrosion Internal Corrosion Stress Corrosion Cracking Manufacturing Construction	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
PART M1 – ALL LEAKS ELI Cause External Corrosion Internal Corrosion Stress Corrosion Cracking Manufacturing	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
PART M1 – ALL LEAKS ELI Cause External Corrosion Internal Corrosion Stress Corrosion Cracking Manufacturing Construction Equipment	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks Non-HCA	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
PART M1 – ALL LEAKS ELL Cause External Corrosion Internal Corrosion Stress Corrosion Cracking Manufacturing Construction Equipment Incorrect Operations Third Party Damage/M Excavation Damage	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks Non-HCA	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
Cause External Corrosion Internal Corrosion Stress Corrosion Cracking Manufacturing Construction Equipment Incorrect Operations Third Party Damage/M Excavation Damage Previous Damage (due for the second se	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks Non-HCA	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
Cause External Corrosion Internal Corrosion Stress Corrosion Cracking Manufacturing Construction Equipment Incorrect Operations Third Party Damage/M Excavation Damage Previous Damage (due f Excavation Activity)	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks Non-HCA	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
Cause External Corrosion Internal Corrosion Stress Corrosion Cracking Manufacturing Construction Equipment Incorrect Operations Third Party Damage/M Excavation Damage Previous Damage (due Excavation Activity) Vandalism (includes all	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks Non-HCA	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
Cause External Corrosion Internal Corrosion Stress Corrosion Cracking Manufacturing Construction Equipment Incorrect Operations Third Party Damage/M Excavation Damage Previous Damage (due f Excavation Activity)	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks Non-HCA	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
Cause External Corrosion Internal Corrosion Internal Corrosion Cracking Manufacturing Construction Equipment Incorrect Operations Third Party Damage/N Excavation Damage Previous Damage (due texcavation Activity) Vandalism (includes all Intentional Damage) Weather Related/Other Natural Force Damage (due texcavation and text)	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks Non-HCA	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
Cause External Corrosion Internal Corrosion Internal Corrosion Stress Corrosion Cracking Manufacturing Construction Equipment Incorrect Operations Third Party Damage/N Excavation Damage Previous Damage (due texcavation Activity) Vandalism (includes all Intentional Damage) Weather Related/Other Natural Force Damage (other Outside Force)	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks Non-HCA	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
Cause External Corrosion Internal Corrosion Internal Corrosion Stress Corrosion Cracking Manufacturing Construction Equipment Incorrect Operations Third Party Damage/N Excavation Damage Previous Damage (due texcavation Activity) Vandalism (includes all Intentional Damage) Weather Related/Other Natural Force Damage (other Outside Force) Damage (excluding)	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks Non-HCA	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
Cause External Corrosion Internal Corrosion Internal Corrosion Stress Corrosion Cracking Manufacturing Construction Equipment Incorrect Operations Third Party Damage/N Excavation Damage Previous Damage (due texcavation Activity) Vandalism (includes all Intentional Damage) Weather Related/Other Natural Force Damage (other Outside Force) Damage (excluding) Vandalism and all	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks Non-HCA	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks
Cause External Corrosion Internal Corrosion Internal Corrosion Stress Corrosion Cracking Manufacturing Construction Equipment Incorrect Operations Third Party Damage/N Excavation Damage Previous Damage (due texcavation Activity) Vandalism (includes all Intentional Damage) Weather Related/Other Natural Force Damage (other Outside Force) Damage (excluding)	MINATED/REPAIR Onshor HCA	RED IN CALI Transmissi Lea re Leaks Non-HCA	ENDAR YE/ on Leaks, a ks Offshoi	nd Failures re Leaks	Failures in HCA	Onshor	Gatherin e Leaks	ig Leaks

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iransn	nission			Gath	ering					
ART M3 – LEAKS C							PAIR			
Trans	mission		07		Gatherin	ig				
Onshore				shore Type						
OCS			00	shore Type	D					
Subtotal Trar	smission			Subtotal Ga	thering					
				Oublotal Oa	anoning					
	Total									
PART P - MILES OF	PIPE BY	MATERIAL	AND COR	ROSION PRO	DTECTION	STATUS				
		thodically ected		thodically otected						
				1	Cast	Wrought	Disatia	Commonited	Oth a r ²	Tatal Milaa
	Bare	Coated	Bare	Coated	Cast Iron	Wrought Iron	Plastic	Composite ¹	Other ²	Total Miles
Transmission	Bare	Coated	Bare	Coated	Iron	Iron				
Onshore	Bare 21.502	Coated 46.122	Bare 0	Coated 0	Iron 0	Iron 0	0	0	0	67.624
Onshore Offshore	Bare 21.502 0	Coated	Bare	Coated	Iron	Iron				
Onshore Offshore Subtotal	Bare 21.502 0 21.50	Coated 46.122	Bare 0	Coated 0	Iron 0	Iron 0	0	0	0	67.624
Onshore Offshore Subtotal Transmission	Bare 21.502 0	Coated 46.122 0	Bare 0 0	Coated 0 0	Iron 0 0	Iron 0 0	0	0	0	67.624 0
Onshore Offshore Subtotal	Bare 21.502 0 21.50	Coated 46.122 0	Bare 0 0	Coated 0 0	Iron 0 0	Iron 0 0	0	0	0	67.624 0
Onshore Offshore Subtotal Transmission Gathering	Bare 21.502 0 21.50 2	Coated 46.122 0 46.122	Bare 0 0 0	Coated 0 0	Iron 0 0	Iron 0 0	0 0 0	0 0 0	0 0 0	67.624 0 67.624
Onshore Offshore Subtotal Transmission Gathering Onshore Type A	Bare 21.502 0 21.50 2 0	Coated 46.122 0 46.122 0	Bare 0 0 0 0 0 0	Coated 0 0 0	Iron 0 0 0 0	Iron 0 0 0	0 0 0	0 0 0	0 0 0	67.624 0 67.624 0
Onshore Offshore Subtotal Transmission Gathering Onshore Type A Onshore Type B	Bare 21.502 0 21.50 2 0 0	Coated 46.122 0 46.122 0 0	Bare 0 0 0 0 0 0 0 0 0 0 0 0	Coated 0 0 0 0	Iron 0 0 0 0 0 0	Iron 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	67.624 0 67.624 0 0

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	(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)	0		1.744		0		62.02 8		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)	0		0		0		0		0		0		0	
Class 3 (in HCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Class 3 (not in HCA)	0	0	2.443	2.443	0	0	1.409	1.409	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	0	0	4.187	2.443	0	0	63.43 7	1.409	0	0	0	0	0	0
Grand Total	=	-						67.624		-	=	-		-
Sum of Total row	for all	"Incomple	te Rec	cords" colu	mns			3.852						
¹ Specify Other me	ethod(s):					_							
Class 1 (in HCA)							Class	1 (not in HC	A)					
Class 2 (in HCA)							+	2 (not in HC	,					
Class 3 (in HCA)							+	3 (not in HC	,					
Class 4 (in HCA)							Class	4 (not in HC	A)					
								,	,					
Part R – Gas Tr	ansmi	ssion Mil	es by	Pressure [·]	Test (I	PT) Range	e and			on				
Part R – Gas Tr	ansmi			Pressure	Test (F				spectio	'n	PT	< 1.1 or I	No PT	
Part R – Gas Tr			⁻ ≥ 1.25 mal		nal vn		IAOP :	Internal In	spectio MAOP ernal tion	Mi	PT - iles Inter pection A	nal	Miles	Internal pection - ABLE
		PT Miles Inter Inspectio	⁻ ≥ 1.25 mal	5 MAOP Miles Interr Inspectio	nal vn	1.25 M Miles Inter Inspectio	IAOP :	Internal Ins > PT ≥ 1.1 Miles Int Inspec	spectio MAOP ernal tion	Mi	iles Inter	nal	Miles	pection
Location		PT Miles Inter Inspectio ABLE	⁻ ≥ 1.25 mal	5 MAOP Miles Intern Inspectio NOT ABL	nal vn	1.25 M Miles Inter Inspectio ABLE	IAOP :	Internal In > PT ≥ 1.1 Miles Int Inspec NOT A	spectio MAOP ernal tion	Mi	iles Inter pection A	nal	Miles	ABLE
Location Class 1 in HCA		PT Miles Inter Inspectio ABLE 0	⁻ ≥ 1.25 mal	5 MAOP Miles Intern Inspectio NOT ABL 0	nal vn	1.25 M Miles Inter Inspectio ABLE 0	IAOP :	Internal In: > PT ≥ 1.1 Miles Int Inspec NOT A 0	spectio MAOP ernal tion	Mi	iles Inter pection A 0	nal	Miles	ABLE
Location Class 1 in HCA Class 2 in HCA		PT Miles Inter Inspectio ABLE 0 0	⁻ ≥ 1.25 mal	5 MAOP Miles Intern Inspectio NOT ABL 0 0	nal vn	1.25 M Miles Inter Inspectio ABLE 0 0	IAOP :	Internal In > PT ≥ 1.1 Miles Int Inspec NOT A 0 0	spectio MAOP ernal tion	Mi	iles Inter pection A 0 0	nal	Miles	0 0
Location Class 1 in HCA Class 2 in HCA Class 3 in HCA		PT Miles Inter Inspectio ABLE 0 0 0	⁻ ≥ 1.25 mal	5 MAOP Miles Interr Inspectio NOT ABL 0 0 0	nal vn	1.25 M Miles Inter Inspectio ABLE 0 0 0	IAOP :	Internal In > PT ≥ 1.1 Miles Int Inspec NOT A 0 0 0 0	spectic MAOP ernal tion BLE	Mi	iles Inter pection A 0 0 0	nal	Miles	0 0 0
Location Class 1 in HCA Class 2 in HCA Class 3 in HCA Class 4 in HCA	Fotal	PT Miles Inter Inspectio ABLE 0 0 0 0 0	⁻ ≥ 1.25 mal	5 MAOP Miles Intern Inspectio NOT ABL 0 0 0 0 0	nal vn	1.25 M Miles Inter Inspectio ABLE 0 0 0 0	IAOP :	Internal In > PT ≥ 1.1 Miles Int Inspec NOT A 0 0 0 0 0	spectic MAOP ernal tion BLE	Mi	iles Inter pection A 0 0 0 0	nal	Miles Insp NOT	ABLE 0 0 0 0 0
Location Class 1 in HCA Class 2 in HCA Class 3 in HCA Class 4 in HCA in HCA sub	Fotal CA	PT Miles Inter Inspectio ABLE 0 0 0 0 0 0	⁻ ≥ 1.25 mal	5 MAOP Miles Interr Inspectio NOT ABL 0 0 0 0 0 0	nal vn	1.25 M Miles Inter Inspectio ABLE 0 0 0 0 0	IAOP :	Internal In > PT ≥ 1.1 Miles Int Inspec NOT A 0 0 0 0 0 0 0	spectic MAOP ernal tion BLE	Mi	iles Inter pection A 0 0 0 0 0	nal	Miles Insp NOT	ABLE 0 0 0 0 0 0 0
Location Class 1 in HCA Class 2 in HCA Class 3 in HCA Class 4 in HCA in HCA sub Class 1 not in H0	Fotal CA CA	PT Miles Inter Inspectio ABLE 0 0 0 0 0 0 0 0 0 0	⁻ ≥ 1.25 mal	5 MAOP Miles Intern Inspectio NOT ABL 0 0 0 0 0 0 0 1.744	nal vn	1.25 M Miles Inter Inspectio ABLE 0 0 0 0 0 0 0 0 0	IAOP :	Internal In > PT ≥ 1.1 Miles Int Inspec NOT A 0 0 0 0 0 0 0 0 0 0 0 0 0	spectic MAOP ernal tion BLE	Mi	iles Interpection A 0 0 0 0 0 0 0	nal	Miles Insp NOT	• ABLE 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0.028 •
Location Class 1 in HCA Class 2 in HCA Class 3 in HCA Class 4 in HCA in HCA sub Class 1 not in H0 Class 2 not in H0	Fotal CA CA CA	PT Miles Inter Inspectio ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	⁻ ≥ 1.25 mal	5 MAOP Miles Intern Inspectio NOT ABL 0 0 0 0 0 0 0 1.744 0	nal vn	1.25 M Miles Inter Inspectio ABLE 0 0 0 0 0 0 0 0 0 0 0 0	IAOP :	Internal In > PT ≥ 1.1 Miles Int Inspec NOT A 0 0 0 0 0 0 0 0 0 0 0 0 0	spectic MAOP ernal tion BLE	Mi	iles Inter pection A 0 0 0 0 0 0 0 0 0 0	nal	Miles Insp NOT	Pection ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Location Class 1 in HCA Class 2 in HCA Class 3 in HCA Class 4 in HCA in HCA sub Class 1 not in H0 Class 2 not in H0 Class 3 not in H0	Fotal CA CA CA CA CA	PT Miles Inter Inspectio ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	⁻ ≥ 1.25 mal	MAOP Miles Intern Inspectio NOT ABL 0 0 0 0 0 0 1.744 0 2.443	nal n E	1.25 M Miles Inter Inspectio ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0	IAOP :	Internal In > PT ≥ 1.1 Miles Int Inspec NOT A 0 0 0 0 0 0 0 0 0 0 0 0 0	spection MAOP ernal tion BLE	Mi	iles Interpection A 0 0 0 0 0 0 0 0 0 0	nal	Miles Insp NOT 62	Pection ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 409
Location Class 1 in HCA Class 2 in HCA Class 3 in HCA Class 4 in HCA in HCA sub ^T Class 1 not in H0 Class 2 not in H0 Class 3 not in H0 Class 4 not in H0 not in HCA sub ^T	Fotal CA CA CA CA CA	PT Miles Inter Inspectio ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	⁻ ≥ 1.25 mal	5 MAOP Miles Intern Inspectio NOT ABL 0 0 0 0 0 0 0 1.744 0 2.443 0	nal n .E	1.25 M Miles Inter Inspectio ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	IAOP :	Internal In > PT ≥ 1.1 Miles Int Inspec NOT A 0 0 0 0 0 0 0 0 0 0 0 0 0	spectic MAOP ernal tion BLE	Mi	iles Inter pection A 0 0 0 0 0 0 0 0 0 0 0 0	nal	Miles Insp NOT 62	Pection ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 409 0
Location Class 1 in HCA Class 2 in HCA Class 3 in HCA Class 4 in HCA in HCA sub ^T Class 1 not in H0 Class 2 not in H0 Class 3 not in H0 Class 4 not in H0 not in HCA sub ^T	Fotal CA CA CA CA CA CA CA CA CA CA	PT Miles Inter Inspectio ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	⁻ ≥ 1.25 mal	5 MAOP Miles Interr Inspectio NOT ABL 0 0 0 0 0 1.744 0 2.443 0 2.443 0 4.187	nal n .E	1.25 M Miles Inter Inspectio ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	nal n	Internal Inspective > PT ≥ 1.1 I Miles Int Inspective NOT A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	spectic MAOP ernal tion BLE		iles Inter pection A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	nal ABLE	Miles Insp NOT 62 62 1.	Pection ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 409 0 3.437
Location Class 1 in HCA Class 2 in HCA Class 3 in HCA Class 4 in HCA in HCA sub Class 1 not in H0 Class 2 not in H0 Class 3 not in H0 Class 4 not in H0 not in HCA sub	Fotal CA CA CA CA CA CA CA CA CA CA CA CA CA	PT Miles Inter Inspectio ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	T ≥ 1.25	5 MAOP Miles Interr Inspectio NOT ABL 0 0 0 0 0 1.744 0 2.443 0 2.443 0 4.187	nal n .E	1.25 M Miles Inter Inspectio ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Thal in in in iteration in iter	Internal Inspective NOT A NOT A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	spectio MAOP ernal tion BLE	Mi Insp Insp Inspectio	iles Inter pection A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	nal ABLE	Miles Insp NOT 62 1. 63 63	a b a b b b b c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c c
Location Class 1 in HCA Class 2 in HCA Class 3 in HCA Class 3 in HCA Class 4 in HCA in HCA sub ^T Class 1 not in HC Class 2 not in HC Class 3 not in HC Class 4 not in HC Class 4 not in HC T PT \geq 1.25 MAOF	Γotal CA CA	PT Miles Inter Inspectio ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	T ≥ 1.25	5 MAOP Miles Interr Inspectio NOT ABL 0 0 0 0 0 1.744 0 2.443 0 2.443 0 4.187	nal n .E	1.25 M Miles Inter Inspectio ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	IAOP : rnal n	Internal Ins > PT ≥ 1.1 Miles Int Inspec NOT A 0 0 0 0 0 0 0 0 0 0 0 0 0	spectio MAOP ernal tion BLE	Mi Insp Insp Inspectio	iles Interpection A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	nal ABLE	Miles Insp NOT 62 62 1. 63 63 63 63	Pection ABLE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 3.437 0

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

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	
Ray Reed Preparer's Name(type or print)	(806)358-1321 Telephone Number
Director of IM	
Preparer's Title	
rreed@westtexasgas.com	
Preparer's E-mail Address	
PART O - CERTIFYING SIGNATURE (applicable only to PARTs B, F, G, and M1)	
PART O - CERTIFYING SIGNATURE (applicable only to PARTs B, F, G, and M1)	(432)682-4349 Telephone Number
PART O - CERTIFYING SIGNATURE (applicable only to PARTs B, F, G, and M1) Richard Hatchett	
Richard Hatchett Senior Executive Officer's name certifying the information in PARTs B, F, G, and M as required by	
Richard Hatchett Senior Executive Officer's name certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)	
Richard Hatchett Senior Executive Officer's name certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f) President Senior Executive Officer's title certifying the information in PARTs B, F, G, and M as required by	