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.

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

ANNUAL REPORT FOR CALENDAR YEAR 20 NATURAL AND OTHER GAS TRANSMISSION AND **GATHERING PIPELINE SYSTEMS**

INITIAL REPORT SUPPLEMENTAL REPORT

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 22 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 completeing 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 http://www.phmsa.dot.gov/pipeline.	can obtain one from the PHMSA Pipeline Safety Community Web Page at
PART A - OPERATOR INFORMATION	DOT USE ONLY
1. OPERATOR'S 5 DIGIT IDENTIFICATION NUMBER (OPID)	2. NAME OF COMPANY OR ESTABLISHMENT:
	IF SUBSIDIARY, NAME OF PARENT:
3. INDIVIDUAL WHERE ADDITIONAL INFORMATION MAY BE OBTAINED:	4. HEADQUARTERS ADDRESS:
Name	Company Name
Title	Street Address
Email Address /////// Telephone Number	State: / / / Zip Code: / / / / / - / / / - / / / / / / / / /
5. THIS REPORT PERTAINS TO THE FOLLOWING COMMODITY of and complete the report for that Commodity Group. File a separate re Natural Gas	GROUP: (Select Commodity Group based on the predominant gas carried sport for each Commodity Group included in this OPID.)
☐ Natural Gas	
·	
☐ Hydrogen Gas	
☐ Propane Gas	
□ Other Gas → Name of Other Gas	
6. CHARACTERIZE THE PIPELINES AND/OR PIPELINE FACILITIE RESPECT TO COMPLIANCE WITH PHMSA'S INTEGRITY MANAG only one)	ES COVERED BY THIS OPID AND COMMODITY GROUP WITH EMENT PROGRAM REGULATIONS (49 CFR 192 Subpart O). (Select
□ NO portions of the pipelines and/or pipeline Group are included in an Integrity Management checked, leave PARTs B, F, G, and the "HCA" remaining PARTs of this form in accordance wi	portions of L and M1 blank, but complete all
···	and/or pipeline facilities covered by this OPID and fanagement Program subject to 49 CFR 192. If form in accordance with PART A, Question 8.

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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 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:,,, etc.
8. DOES THIS REPORT REPRESENT A CHANGE FROM LAST YEAR'S FINAL REPORTED NUMBERS FOR ONE OR MORE OF THE FOLLOWING PARTs: PART B, D, E, H, I, J, K, or L? (For calendar year 2010 reporting or if this is a first-time Report for an operator or OPID, Commodity Group(s), or pipelines and/or pipeline facilities, select the first box only. For subsequent years' reporting, select either No or one or both of the Yes choices.)
☐ This report is FOR CALENDAR YEAR 2010 reporting or is a FIRST-TIME REPORT and, therefore, <i>the remaining choices in this Question 8 do not apply.</i> Complete all remaining PARTS of this form as applicable.
□ NO, there are NO CHANGES from last year's final reported information for PARTs B, D, E, H, I, J, K, or L. Complete PARTs A, C, M, and N, along with PARTs F, G, and O when applicable.
☐ YES, this report represents a CHANGE FROM LAST YEAR'S FINAL REPORTED INFORMATION for one or more of PARTs B, D, E, H, I, J, K, or L <i>due to corrected information;</i> however, the pipelines and/or pipeline facilities and operations are the same as those which were covered under last year's report. Complete PARTs A, C, M, and N, along with only those other PARTs which changed (including PARTs B, F, G, and O when applicable).
☐ YES, this report represents a CHANGE FROM LAST YEAR'S FINAL REPORTED INFORMATION for PARTS B, D, E, H, I, J, K, or L because of one or more of the following <i>change(s) in pipelines and/or pipeline facilities and/or operations</i> from those which were covered under last year's report. Complete PARTs A, C, M, and N, along with only those other PARTs which changed (including PARTs B, F, G, and O when applicable). (Select all reasons for these changes from the following list)
 Merger of companies and/or operations, acquisition of pipelines and/or pipeline facilities Divestiture of pipelines and/or pipeline facilities New construction or new installation of pipelines and/or pipeline facilities Conversion to service, change in commodity transported, or change in MAOP (maximum allowable operating pressure). Abandonment of existing pipelines and/or pipeline facilities Change in HCA's identified, HCA Segments, or other changes to Operator's Integrity Management Program Change in OPID Other → Describe:

For the designated Commodity Group, complete PARTs B, C, D, and E 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 in the IMP Program					
Onshore					
Offshore					
Total Miles	Calc				

PART C - VOLUME TRANSPORTED IN TRANSMISSION PIPELINES (ONLY) IN MILLION SCF PER YEAR (excludesTransmission lines of Gas Distribution systems)		☐ Check this box and proceed to PART D without completing this 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					
Other Gas → Name:					

PART D - MILES OF STEEL PIPE BY CORROSION PROTECTION								
	Cathodica	ally protected	Cathodically	Total Miles				
	Bare	Coated	Bare	Coated	rotal Miles			
Transmission								
Onshore					Calc			
Offshore					Calc			
Subtotal Transmission	Calc	Calc	Calc	Calc	Calc			
Gathering								
Onshore Type A					Calc			
Onshore Type B					Calc			
Offshore					Calc			
Subtotal Gathering	Calc	Calc	Calc	Calc	Calc			
Total Miles	Calc	Calc	Calc	Calc	Calc			

PART E - MILES OF non-ST	PART E - MILES OF non-STEEL PIPE BY TYPE AND LOCATION									
	Cast Iron Pipe	Wrought Iron Pipe	Plastic Pipe	Other Pipe	Total Miles					
Transmission										
Onshore					Calc					
Offshore					Calc					
Subtotal Transmission	Calc	Calc	Calc	Calc	Calc					
Gathering										
Onshore Type A					Calc					
Onshore Type B					Calc					
Offshore					Calc					
Subtotal Gathering	Calc	Calc	Calc	Calc	Calc					
Total Miles	Calc	Calc	Calc	Calc	Calc					

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For the designated Commodity Group, complete PARTs F and G one time for all INTERstate pipelines and/or pipeline facilities included within this OPID and multiple times as needed for the designated Commodity Group for each State in which INTRAstate pipelines and/or pipeline facilities included within this OPID exist. Each time these sections are completed, designate the State to which the data applies for INTRAstate pipelines and/or pipeline facilities, or that it applies to all INTERstate pipelines included within this Commodity Group and OPID.

PARTs F and G	
The data reported in these PARTs F and G applies to: (select only one)	
☐ Interstate pipelines/pipeline facilities	
☐ Intrastate pipelines/pipeline facilities in the State of III (complete for each State)	
PART F - INTEGRITY INSPECTIONS CONDUCTED AND ACTIONS TAKEN BASED ON INSPECTION	
1. 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	
e. Total tool mileage inspected in calendar year using in-line inspection tools. (Lines a + b + c + d)	Calc
2. 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	

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)

b. Total number of anomalies repaired in calendar year that were identified by ILI based on the operator's criteria,

c. Total number of conditions repaired WITHIN AN HCA SEGMENT meeting the definition of:

(PART F continued)

criteria for excavation.

both within an HCA Segment and outside of an HCA Segment.

repaired in calendar year WITHIN AN HCA SEGMENT.

"Immediate repair conditions" [192.933(d)(1)]
 "One-year conditions" [192.933(d)(2)]
 "Monitored conditions" [192.933(d)(3)]
 Other "Scheduled conditions" [192.933(c)]

Calc

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a. Total mileage inspected by each DA method in calendar year.	Calc
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.	Calc
1. ECDA	
2. ICDA	
3. SCCDA	
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	Calc
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)]	
EAGE 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.	
b. 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.	
operator's criteria, both within an HCA Segment and outside of an HCA Segment. c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	Calc
	Calc
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	Calc
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)]	Calc
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)]	Calc
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)]	Calc
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(c)]	Calc
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(c)] AL MILEAGE INSPECTED (ALL METHODS) AND ACTIONS TAKEN IN CALENDAR YEAR	

PART G- MILES OF BASELINE ASSESSMENTS AND REASSESSMENTS COMPLETED IN CALENDAR YEAR (HCA Segment miles ONLY)					
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.	Calc				

For the designated Commodity Group, complete PARTs H, I, J, K, L, and M 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, and M	
The data reported in these PARTs H, I, J, K, L, and M applies to: (select only one)	
☐ Interstate pipelines/pipeline facilities in the State of III (complete for each State)	
☐ Intrastate Pipelines/pipeline facilities in the State of III (complete for each State)	

	NPS 4" or less	6"	8"	10"	12"	14"	16"	18"	20"	
	or less									
	22"	24"	26"	28"	30"	32"	34"	36"	38"	
Onshore										
	42"	44"	46"	48"	52"	56"	58" and over		ipe Sizes Listed	
								Size: Mile Add Sizes as	Size: Miles: Add Sizes as needed	
Calc	Total Miles of	of Onshore Pip	e - Transmissi	on						
	NPS 4" or less	6"	8"	10"	12"	14"	16"	18"	20"	
	22"	24"	26"	28"	30"	32"	34"	36"	38"	
Offshore										
	42"	44"	46"	48"	52"	56"	58" and over	Other Pipe Sizes Not Listed		
								Size: Miles: Add Sizes as needed		
Calc	Total Miles of Offshore Pipe - Transmission									

PART I - MILES	S OF GATHER	ING PIPE BY	NOMINAL PIP	E SIZE (NPS)						
	NPS 4" or less	6"	8"	10"	12"	14"	16"	18"	20"	
Onshore Type A	22"	24"	26"	28"	30"	32"	34"	36"	38"	
	42"	44"	46"	48"	52"	56"	58" and over	Other Pipe Sizes Not Listed		
								Size: Miles: Add Sizes as needed		
Calc	Total Miles of	of Onshore Typ	e A Pipe - Gat	hering						
	NPS 4" or less	6"	8"	10"	12"	14"	16"	18"	20"	
Onshore	22"	24"	26"	28"	30"	32"	34"	36"	38"	
Туре В	42"	44"	46"	48"	52"	56"	58" and over	Other Pipe Sizes Not Listed		
								Size: Miles: Add Sizes as needed		
Calc	Total Miles of	of Onshore Typ	e B Pipe - Gat	hering	•					
	NPS 4" or less	6"	8"	10"	12"	14"	16"	18"	20"	
Offshore	22"	24"	26"	28"	30"	32"	34"	36"	38"	
	42"	44"	46"	48"	52"	56"	58" and over	Other Pipe Sizes Not Listed		
								Size: Miles: Add Sizes as needed		
Calc	Total Miles of	of Offshore Pipe	e - Gathering	ı			L			

PART J – MILES OF PIPE E	BY DECADE INSTA	LLED				
Decade Pipe Installed	Pre-40 or Unknown	1940 - 1949	1950 - 1959	1960 - 1969	1970 - 1979	1980 - 1989
Transmission						
Onshore						
Offshore						
Subtotal Transmission	Calc	Calc	Calc	Calc	Calc	Calc
Gathering						
Onshore Type A						
Onshore Type B						
Offshore						
Subtotal Gathering	Calc	Calc	Calc	Calc	Calc	Calc
Total Miles	Calc	Calc	Calc	Calc	Calc	Calc
Decade Pipe Installed	1990 - 1999	2000 - 2009	2010 - 2019			Total Miles
Transmission						
Onshore						Calc
Offshore						Calc
Subtotal Transmission	Calc	Calc	Calc			Calc
Gathering						
Onshore Type A						Calc
Onshore Type B						Calc
Offshore						Calc
Subtotal Gathering	Calc	Calc	Calc			Calc
Total Miles	Calc	Calc	Calc			Calc

		CL ACC L	CATION		
ONSHORE		CLASS LO	DCATION	T	Total Miles
	Class I	Class 2	Class 3	Class 4	
Less than 20% SMYS					Calc
Greater than or equal to 20% SMYS but less than 30% SMYS					Calc
Greater than or equal to 30% SMYS but less than or equal to 40% SMYS					Calc
Greater than 40% SMYS but less than or equal to 50% SMYS					Calc
Greater than 50% SMYS but less than or equal to 60% SMYS					Calc
Greater than 60% SMYS but less than or equal to 72% SMYS					Calc
Greater than 72% SMYS but less than or equal to 80% SMYS					Calc
Greater than 80% SMYS					Calc
Unknown percent of SMYS					Calc
All Non-Steel pipe					Calc
Onshore Totals	Calc	Calc	Calc	Calc	Calc
OFFSHORE	Class I				
Less than or equal to 50% SMYS					
Greater than 50% SMYS but less than or equal to 72% SMYS					
Offshore Total	Calc				
Total Miles	Calc	Calc	Calc	Calc	Calc

PART L - MILES OF PIPE B	Y CLASS LOCAT	TION				
		Class	Location		Total	HCA Miles in
	Class I	Class 2	Class 3	Class 4	Class Location Miles	the IMP Program
Transmission						
Onshore					Calc	
Offshore					Calc	
Subtotal Transmission	Calc	Calc	Calc	Calc	Calc	Calc
Gathering						
Onshore Type A					Calc	
Onshore Type B					Calc	
Offshore					Calc	
Subtotal Gathering	Calc	Calc	Calc	Calc	Calc	
Total Miles	Calc	Calc	Calc	Calc	Calc	Calc

PART M - INCIDENTS, FAILURES, LEAKS, AND REPAIRS

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

	٦	Γransmissi	ion Incidents,	Leaks, ar	nd Failures		Gat	hering L	eaks
	Incidents in HCA		Lea	iks		Failures in HCA		hore aks	Offshore Leaks
	Segments	Onsho	ore Leaks	Offsh	ore Leaks	Segments			Leaks
Cause		HCA	Non-HCA	HCA	Non-HCA		Type A	Type B	
External Corrosion									
Internal Corrosion									
Stress Corrosion									
Cracking									
Manufacturing									
Construction									
Equipment									
Incorrect Operations									
Third Party Damage/Mech	anical Dam	age				_			
Excavation Damage									
Previous Damage (due									
to Excavation Activity)									
Vandalism (includes all									
Intentional Damage)									
Weather Related/Other Ou	utside Force)							
Natural Force Damage (all)									
Other Outside Force									
Damage (excluding									
Vandalism and all									
Intentional Damage)									
Other									
Total	Calc	Calc	Calc	Calc	Calc	Calc	Calc	Calc	Calc

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

Transmission		Gathering				
PART M3 – LEAKS ON FEDERAL LAND OR OCS REPAIRED OR SCHEDULED FOR REPAIR						
Transmissio	n	Gatheri	ng			
Onchare		Onshore Type A				
Onshore		Onshore Type B				
OCS		OCS				
Subtotal Transmission	Calc	Subtotal Gathering	Calc			
Total		Calc				

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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 portion(s) of the pipelines and/or pipeline facilities covered under this Commodity Group and OPID are included in an Integrity Management Program subject to 49 CFR 192.

	_ _ _ - _ _ _ - _ _ _
Preparer's Name(type or print)	Telephone Number
	/////////
Preparer's Title	Facsimile Number
Preparer's E-mail Address	
PART O - CERTIFYING SIGNATURE (applicable only to PARTs B, F, G, and M1)	
Senior Executive Officer's signature certifying the information in PARTs B, F, G, and M as required by	//_/-//_/-//-// Telephone Number
Senior Executive Officer's signature certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)	
49 U.S.C. 60109(f)	
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 Executive Officer's title certifying the information in PARTs B, F, G, and M as required by	
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 Executive Officer's name certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f) Senior Executive Officer's title certifying the information in PARTs B, F, G, and M as required by	