

<div style="display: inline-block; vertical-align: middle; margin-left: 10px;"> U.S. Department of Transportation Pipeline and Hazardous Materials Safety Administration </div>		ANNUAL REPORT FOR CALENDAR YEAR 20 FORM_YEAR NATURAL AND OTHER GAS TRANSMISSION AND GATHERING PIPELINE SYSTEMS		DOT USE ONLY			
		Initial Date Submitted	REPORT_DATE				
		Report Submission Type	REPORT_SUB MISSION_TYPE				
		Date Submitted	FILING_DATE				
<p>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 54 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.</p> <p>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.</p>							
PART A - OPERATOR INFORMATION		DOT USE ONLY					
1. OPERATOR'S 5 DIGIT IDENTIFICATION NUMBER (OPID) <div style="border-bottom: 1px solid black; display: inline-block; width: 100px; text-align: center;"> / / / / / </div> OPERATOR_ID		2. NAME OF OPERATOR: PARTA2NAMEOFCOMP <div style="border-bottom: 1px solid black; display: inline-block; width: 200px;"></div>					
3. RESERVED		4. HEADQUARTERS ADDRESS: <div style="border-bottom: 1px solid black; display: inline-block; width: 150px; text-align: center;"> PARTA4STREET </div> <div style="border-bottom: 1px solid black; display: inline-block; width: 100px; text-align: center;"> PARTA4CITY </div> Street Address State: <div style="border-bottom: 1px solid black; display: inline-block; width: 20px;"></div> / <div style="border-bottom: 1px solid black; display: inline-block; width: 20px;"></div> / <div style="border-bottom: 1px solid black; display: inline-block; width: 20px;"></div> Zip Code: <div style="border-bottom: 1px solid black; display: inline-block; width: 20px;"></div> / <div style="border-bottom: 1px solid black; display: inline-block; width: 20px;"></div> / <div style="border-bottom: 1px solid black; display: inline-block; width: 20px;"></div> - <div style="border-bottom: 1px solid black; display: inline-block; width: 20px;"></div> / <div style="border-bottom: 1px solid black; display: inline-block; width: 20px;"></div> / <div style="border-bottom: 1px solid black; display: inline-block; width: 20px;"></div> / <div style="border-bottom: 1px solid black; display: inline-block; width: 20px;"></div> PARTA4STATE PARTA4ZIP					
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.) PARTA5COMMODITY <input type="checkbox"/> Natural Gas <input type="checkbox"/> Synthetic Gas <input type="checkbox"/> Hydrogen Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/> Landfill Gas <input type="checkbox"/> Other Gas → Name of Other Gas _____							
6. RESERVED							
7. FOR THE DESIGNATED "COMMODITY GROUP", THE PIPELINES AND/OR PIPELINE FACILITIES INCLUDED WITHIN THIS OPID ARE: (Select one or both) <input type="checkbox"/> INTERstate pipeline → List all of the States and OCS portions in which INTERstate pipelines and/or pipeline facilities included under this OPID exist: PARTA7INTER etc. <input type="checkbox"/> INTRAsate pipeline → List all of the States in which INTRAsate pipelines and/or pipeline facilities included under this OPID exist: PARTA7INTRA , etc.							
8. RESERVED							

Use this form for Type A, B, and C gas gathering. Type R gas gathering is reported on Form PHMSA F 7100.2-3.

For the designated Commodity Group, PARTs B, B1, and D will be calculated based on the data entered in Parts L, T, 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, §192.710, and in neither HCA nor §192.710 MILES				
	Number of HCA Miles	Number of §192.710 Miles	Number of Class Location 3 or 4 Miles that are neither in HCA nor in §192.710	Number of Class Location 1 or 2 Miles that are neither in HCA nor in §192.710
Onshore	PARTBHCAONSHORE <i>Calc</i>	PARTB192MILESON <i>Calc</i>	PARTBCCLASS34MILESON <i>Calc</i>	PARTBCCLASS12MILESON <i>Calc</i>
Offshore	PARTBHCAOFFSHORE <i>Calc</i>	PARTB192MILESOFF <i>Calc</i>	PARTBCCLASS34MILESOFF <i>Calc</i>	PARTBCCLASS12MILESOFF <i>Calc</i>
Total Miles	PARTBHCATOTAL <i>Calc</i>	PARTB192MILESTOTAL <i>Calc</i>	PARTBCCLASS34MILESTOTAL <i>Calc</i>	PARTBCCLASS12MILESTOTAL <i>Calc</i>

Part B1 – HCA Miles by Determination Method and Risk Model Type

Risk Model Type	Miles HCA Method 1	Miles HCA Method 2	Total
Subject Matter Expert (SME)	PARTB1SMEM1 <i>Calc</i>	PARTB1SMEM2 <i>Calc</i>	PARTB1SMET <i>Calc</i>
Relative Risk	PARTB1RRM1 <i>Calc</i>	PARTB1RRM2 <i>Calc</i>	PARTB1RRT <i>Calc</i>
Quantitative	PARTB1QUANM1 <i>Calc</i>	PARTB1QUANM2 <i>Calc</i>	PARTB1QUANT <i>Calc</i>
Probabilistic	PARTB1PROBM1 <i>Calc</i>	PARTB1PROBM2 <i>Calc</i>	PARTB1PROBT <i>Calc</i>
Scenario-Based	PARTB1SBM1 <i>Calc</i>	PARTB1SBM2 <i>Calc</i>	PARTB1SBT <i>Calc</i>
Other	PARTB1OTHM1 <i>Calc</i>	PARTB1OTHM2 <i>Calc</i>	PARTB1OTHT <i>Calc</i>
Total	PARTB1M1T <i>Calc</i>	PARTB1M2T <i>Calc</i>	PARTB1MT <i>Calc</i>

PART C - VOLUME TRANSPORTED IN TRANSMISSION PIPELINES (ONLY) IN MILLION SCF PER YEAR (excludes Transmission lines of Gas Distribution systems)		<input type="checkbox"/> Check this box and do not complete PART C if this report only includes gathering pipelines or transmission lines of gas distribution systems. PARTCCHECK	
	Onshore	Offshore	
Natural Gas	PARTCONNG	PARTCOFFNG	
Propane Gas	PARTCONPG	PARTCOFFPG	
Synthetic Gas	PARTCONSG	PARTCOFFSG	
Hydrogen Gas	PARTCONHG	PARTCOFFHG	
Landfill Gas	PARTCONLFG	PARTCOFFLFG	
Other Gas → Name: PARTCOGNAME	PARTCONOG	PARTCOFFOG	

PART D - MILES OF PIPE BY MATERIAL AND CORROSION PREVENTION STATUS										
	Steel cathodically protected		Steel cathodically unprotected							
	Bare	Coated	Bare	Coated	Cast Iron	Wrought Iron	Plastic	Composite ¹	Other	Total Miles
Transmission										
Onshore	PARTDT ONCPB <i>Calc</i>	PARTDTO NCPC <i>Calc</i>	PARTDT ONCUB <i>Calc</i>	PARTDTO NCUC <i>Calc</i>	PARTDT ONCI <i>Calc</i>	PARTDT ONWI <i>Calc</i>	PARTD TONP <i>Calc</i>	PARTDT ONC <i>Calc</i>	PARTD TONO <i>Calc</i>	PARTDTONTOT AL <i>Calc</i>
Offshore	PARTDT OFFCPB <i>Calc</i>	PARTDTO FFCPC <i>Calc</i>	PARTDT OFFCUB <i>Calc</i>	PARTDTO FFCUC <i>Calc</i>	PARTD TOFFCI <i>Calc</i>	PARTDT OFFWI <i>Calc</i>	PARTDT OFFP <i>Calc</i>	PARTDT OFFC <i>Calc</i>	PARTDT OFFO <i>Calc</i>	PARTDТОFFT OTAL <i>Calc</i>
Subtotal Transmission	PARTDT CPBTOTAL <i>Calc</i>	PARTDTCP CTOTAL <i>Calc</i>	PARTD TCUBTOTAL <i>Calc</i>	PARTDTC UCTOTAL <i>Calc</i>	PARTDTC ITOTAL <i>Calc</i>	PARTDT WITOTAL <i>Calc</i>	PARTD TPTOTAL <i>Calc</i>	PARTDT CTOTAL <i>Calc</i>	PARTD TOTOTAL <i>Calc</i>	PARTDТTOTAL <i>Calc</i>
Gathering										
Onshore Type A	PARTD GONTA CPB <i>Calc</i>	PARTDGO NTACPC <i>Calc</i>	PARTDG ONTACU B <i>Calc</i>	PARTDG ONTACU C <i>Calc</i>	PARTD GONTA CI <i>Calc</i>	PARTDG ONTAW I <i>Calc</i>	PARTDG ONTAP <i>Calc</i>	PARTDG ONTAC <i>Calc</i>	PARTDG ONTAO <i>Calc</i>	PARTDGONA TOTAL <i>Calc</i>
Onshore Type B	PARTDG ONTBCPB <i>Calc</i>	PARTDGO NTBCPC <i>Calc</i>	PARTDGO NTBCUB <i>Calc</i>	PARTDGO NTBCUC <i>Calc</i>	PARTDGO NTBCI <i>Calc</i>	PARTDGO NTBWI <i>Calc</i>	PARTDG ONTBP <i>Calc</i>	PARTDGO NTBC <i>Calc</i>	PARTDG ONTBO <i>Calc</i>	PARTDGOONTOT AL <i>Calc</i>
Onshore Type C	PARTDG ONTCCPB <i>Calc</i>	PARTDGO NTCCPC <i>Calc</i>	PARTDGO NTCCUB <i>Calc</i>	PARTDGO NTCCUC <i>Calc</i>	PARTDGO NTCCI <i>Calc</i>	PARTDGO NTCWI <i>Calc</i>	PARTDG ONTCP <i>Calc</i>	PARTDGO NTCC <i>Calc</i>	PARTDG ONTCO <i>Calc</i>	PARTDGOONTOT AL <i>Calc</i>
Offshore	PARTDG OFFTBCPB <i>Calc</i>	PARTDGO NTBCPC <i>Calc</i>	PARTDGO NTBCUB <i>Calc</i>	PARTDGO NTBCUC <i>Calc</i>	PARTDGO NTBCI <i>Calc</i>	PARTDGO NTBWI <i>Calc</i>	PARTDG OFFTBP <i>Calc</i>	PARTDGO NTBC <i>Calc</i>	PARTDG OFFTBO <i>Calc</i>	PARTDGOFFBTOT AL <i>Calc</i>
Subtotal Gathering	PARTDGC PBTOTAL <i>Calc</i>	PARTDGCPC TOTAL <i>Calc</i>	PARTDG CUBTOTAL <i>Calc</i>	PARTDGC CTOTAL <i>Calc</i>	PARTDGC ITOTAL <i>Calc</i>	PARTDG WITOTAL <i>Calc</i>	PARTDG PTOTAL <i>Calc</i>	PARTDGC TOTAL <i>Calc</i>	PARTDG OTOTAL <i>Calc</i>	PARTDGTOTAL <i>Calc</i>
Total Miles	PARTDCP BTOTAL <i>Calc</i>	PARTDCPCT OTAL <i>Calc</i>	PARTDC UBTOTAL <i>Calc</i>	PARTDCUC TOTAL <i>Calc</i>	PARTDCIT OTAL <i>Calc</i>	PARTDWI TOTAL <i>Calc</i>	PARTDP TOTAL <i>Calc</i>	PARTDCT OTAL <i>Calc</i>	PARTDO TOTAL <i>Calc</i>	PARTDOTOTALM ILES <i>Calc</i>

¹ Use 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 gas transmission pipeline facilities included within this OPID and multiple times as needed for the designated Commodity Group for each State in which INTRAsate gas transmission 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.

Use this form for Type A, B, and C gas gathering. Type R gas gathering is reported on Form PHMSA F 7100.2-3.

PARTs F and G

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

INTER_INTRA

☐ Interstate pipelines/pipeline facilities

☐ Intrastate pipelines/pipeline facilities in the State of **STATE_NAME** (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	PARTF1A
b. Dent or deformation tools	PARTF1B
c. Crack or long seam defect detection tools	PARTF1C
d. Any other internal inspection tools, specify other tools: PARTF1D1	PARTF1D
e. Total tool mileage inspected in calendar year using in-line inspection tools. (Lines a + b + c + d)	PARTF1TOT 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 criteria for excavation.	PARTF2A
b. Total number of anomalies repaired in calendar year that were identified by ILI based on the operator's criteria, within an HCA Segment, within a §192.710 Segment, and outside of an HCA or §192.710 Segment.	PARTF2B
c. Total number of conditions repaired WITHIN AN HCA SEGMENT meeting the definition of:	PARTF2C Calc
1. "Immediate repair conditions" [192.933(d)(1)]	PARTF2C1
2. "One-year conditions" [192.933(d)(2)]	PARTF2C2
3. "Monitored conditions" [192.933(d)(3)]	PARTF2C3
4. Other "Scheduled conditions" [192.933(c)]	PARTF2C4
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	PARTF2D Calc
1. "Immediate repair conditions" [192.714(d)(1)]	PARTF2D1
2. "Two-Year conditions" [192.714(d)(2)]	PARTF2D2
3. "Monitored conditions" [192.714(d)(3)]	PARTF2D3
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	PARTF2E
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	PARTF2F

3. MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON PRESSURE TESTING

a. Total mileage inspected by pressure testing in calendar year.	PARTF3A
b. Total number of pressure test failures (ruptures and leaks) repaired in calendar year, within an HCA Segment, within a §192.710 Segment, and outside of an HCA or §192.710 Segment.	PARTF3B Calc

c. Total number of pressure test failures (ruptures and leaks) repaired in calendar year WITHIN AN HCA SEGMENT.	PARTF3C	
d. Not used	PARTF3D	
e. Total number of pressure test failures (ruptures and leaks) repaired in calendar year WITHIN A §192.710 SEGMENT.	PARTF3E	
f. Total number of pressure test failures (ruptures and leaks) repaired in calendar year WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT.	PARTF3F	
g. Total number of pressure test failures (ruptures and leaks) repaired in calendar year WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT.	PARTF3G	
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.	PARTF4A	Calc
1. ECDA	PARTF4A1	
2. ICDA	PARTF4A2	
3. SCCDA	PARTF4A3	
b. Total number of anomalies identified by each DA method and repaired in calendar year based on the operator's criteria, within an HCA Segment, within a §192.710 Segment, and outside of an HCA or §192.710 Segment.	PARTF4B	Calc
1. ECDA	PARTF4B1	
2. ICDA	PARTF4B2	
3. SCCDA	PARTF4B3	
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	PARTF4C	Calc
1. "Immediate repair conditions" [192.933(d)(1)]	PARTF4C1	
2. "One-year conditions" [192.933(d)(2)]	PARTF4C2	
3. "Monitored conditions" [192.933(d)(3)]	PARTF4C3	
4. Other "Scheduled conditions" [192.933(c)]	PARTF4C4	
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	PARTF4D	Calc
1. "Immediate repair conditions" [192.714(d)(1)]	PARTF4D1	
2. "Two-Year conditions" [192.714(d)(2)]	PARTF4D2	
3. "Monitored conditions" [192.714(d)(3)]	PARTF4D3	
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	PARTF4E	
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	PARTF4F	
4.1 MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON GUIDED WAVE ULTRASONIC TESTING (GWUT)		
a. Total mileage inspected by GWUT method in calendar year.	PARTF41A	
b. Total number of anomalies identified by GWUT method and repaired in calendar year based on the operator's criteria, within an HCA Segment, within a §192.710 Segment, and outside of an HCA or §192.710 Segment.	PARTF41B	
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	PARTF41C	Calc
2. "6-Month conditions" [192 Appendix F, Section XIX]	PARTF41C2	
3. "12-Month conditions" [192 Appendix F, Section XIX]	PARTF41C3	
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	PARTF41D	Calc
2. "6-Month conditions" [192 Appendix F, Section XIX]	PARTF41D2	
3. "12-Month conditions" [192 Appendix F, Section XIX]	PARTF41D3	
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	PARTF41E	
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	PARTF41F	
4.2 MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON DIRECT EXAMINATION		
a. Total mileage inspected by DIRECT EXAMINATION method in calendar year.	PARTF42A	

b. Total number of anomalies identified by DIRECT EXAMINATION method and repaired in calendar year based on the operator's criteria, within an HCA Segment, within a §192.710 Segment, and outside of an HCA or §192.710 Segment.	PARTF42B	
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	PARTF42C	Calc
1. "Immediate repair conditions" [192.933(d)(1)]	PARTF42C1	
2. "One-year conditions" [192.933(d)(2)]	PARTF42C2	
3. "Monitored conditions" [192.933(d)(3)]	PARTF42C3	
4. Other "Scheduled conditions" [192.933(c)]	PARTF42C4	
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	PARTF42D	Calc
1. "Immediate repair conditions" [192.714(d)(1)]	PARTF42D1	
2. "Two-Year conditions" [192.714(d)(2)]	PARTF42D2	
3. "Monitored conditions" [192.714(d)(3)]	PARTF42D3	
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	PARTF42E	
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	PARTF42F	
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. Specify other inspection technique(s): PARTF5A1	PARTF5A	
b. Total number of anomalies identified by other inspection techniques and repaired in calendar year based on the operator's criteria, within an HCA Segment, within a §192.710 Segment, and outside of an HCA or §192.710 Segment.	PARTF5B	
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	PARTF5C	Calc
1. "Immediate repair conditions" [192.933(d)(1)]	PARTF5C1	
2. "One-year conditions" [192.933(d)(2)]	PARTF5C2	
3. "Monitored conditions" [192.933(d)(3)]	PARTF5C3	
4. Other "Scheduled conditions" [192.933(c)]	PARTF5C4	
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	PARTF5D	Calc
1. "Immediate repair conditions" [192.714(d)(1)]	PARTF5D1	
2. "Two-Year conditions" [192.714(d)(2)]	PARTF5D2	
3. "Monitored conditions" [192.714(d)(3)]	PARTF5D3	
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	PARTF5E	
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	PARTF5F	
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 + 4.1.a + 4.2.a + 5.a)	PARTF6A	Calc
b. Total number of anomalies repaired in calendar year within an HCA Segment, within a §192.710 Segment, and outside of an HCA or §192.710 Segment. (Lines 2.b + 3.b + 4.b + 4.1.b + 4.2.b + 5.b)	PARTF6B	Calc
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT. (Lines 2.c + 3.c + 4.c + 4.1.c + 4.2.c + 5.c)	PARTF6C	Calc
d. Total number of actionable anomalies eliminated by pipe replacement in calendar year WITHIN AN HCA SEGMENT:	PARTF6D	
e. Total number of actionable anomalies eliminated by pipe abandonment in calendar year WITHIN AN HCA SEGMENT:	PARTF6E	
f. Total number of conditions repaired in calendar year WITHIN A §192.710 SEGMENT. (Lines 2.d + 3.e + 4.d + 4.1.d + 4.2.d + 5.d)	PARTF6F	Calc
g. Total number of actionable anomalies eliminated by pipe replacement in calendar year WITHIN A §192.710 SEGMENT:	PARTF6G	

h. Total number of actionable anomalies eliminated by pipe abandonment in calendar year WITHIN A §192.710 SEGMENT:	PARTF6H
i. Total number of conditions repaired in calendar year WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT. (Lines 2.e + 3.f + 4.e + 4.1.e + 4.2.e + 5.e)	PARTF6I <i>Calc</i>
j. Total number of actionable anomalies eliminated by pipe replacement in calendar year WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	PARTF6J
k. Total number of actionable anomalies eliminated by pipe abandonment in calendar year WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	PARTF6K
l. Total number of conditions repaired in calendar year WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT. (Lines 2.f + 3.g + 4.f + 4.1.f + 4.2.f + 5.f)	PARTF6L <i>Calc</i>
m. Total number of actionable anomalies eliminated by pipe replacement in calendar year WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	PARTF6M
n. Total number of actionable anomalies eliminated by pipe abandonment in calendar year WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	PARTF6N

PART G— MILES OF BASELINE ASSESSMENTS AND REASSESSMENTS COMPLETED IN CALENDAR YEAR (HCA, §192.710, and Outside HCA or §192.710 Segment miles)	
a. HCA Segments Baseline assessment miles completed during the calendar year.	PART_G_A
b. HCA Segments Reassessment miles completed during the calendar year.	PART_G_B
c. HCA Segments Total assessment and reassessment miles completed during the calendar year.	PART_G_C <i>Calc</i>
d. §192.710 Segments Baseline assessment miles completed during the calendar year.	PART_G_D
e. §192.710 Segments Reassessment miles completed during the calendar year.	PART_G_E
f. §192.710 Segments Total assessment and reassessment miles completed during the calendar year.	PART_G_F <i>Calc</i>
g. CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 Segments assessment miles completed during the calendar year.	PART_G_G
h. CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 Segments assessment miles completed during the calendar year.	PART_G_H

Use this form for Type A, B, and C gas gathering. Type R gas gathering is reported on Form PHMSA F 7100.2-3.

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

PARTs H, I, J, K, L, M, P, Q, R, S, and T									
<p>The data reported in these PARTs applies to: <i>(select only one)</i></p> <p>INTER_INTRA</p> <p><input type="checkbox"/> Interstate pipelines/pipeline facilities in the State of STATE_NAME <i>(complete for each State)</i></p> <p><input type="checkbox"/> Intrastate Pipelines/pipeline facilities in the State of STATE_NAME <i>(complete for each State)</i></p>									
PART H - MILES OF TRANSMISSION PIPE BY NOMINAL PIPE SIZE (NPS)									
Onshore	NPS 4 or less	6	8	10	12	14	16	18	20
	PARTHON4LES S	PARTHON6	PARTHON8	PARTHON10	PARTHON12	PARTHON14	PARTHON16	PARTHON18	PARTHON20
	22	24	26	28	30	32	34	36	38
	PARTHON22	PARTHON24	PARTHON26	PARTHON28	PARTHON30	PARTHON32	PARTHON34	PARTHON36	PARTHON38
	40	42	44	46	48	52	56	58 and over	
	PARTHON40	PARTHON42	PARTHON44	PARTHON46	PARTHON48	PARTHON52	PARTHON56	PARTHON58OV ER	
	Other Pipe Sizes Not Listed PARTHONADDITIONAL		PARTHON_OTHER_PIPE_DETAIL, PARTHON_OTHER_PIPE_MILE_TOTAL						
	Size: __ Miles: _____ Add Sizes as needed								
Calc	Total Miles of Onshore Pipe – Transmission PARTHONTOTAL								
Offshore	NPS 4 or less	6	8	10	12	14	16	18	20
	PARTHOFF4LE SS	PARTHOFF6	PARTHOFF8	PARTHOFF10	PARTHOFF12	PARTHOFF14	PARTHOFF16	PARTHOFF18	PARTHOFF20
	22	24	26	28	30	32	34	36	38
	PARTHOFF22	PARTHOFF24	PARTHOFF26	PARTHOFF28	PARTHOFF30	PARTHOFF32	PARTHOFF34	PARTHOFF36	PARTHOFF38
	40	42	44	46	48	52	56	58 and over	
	PARTHOFF40	PARTHOFF42	PARTHOFF44	PARTHOFF46	PARTHOFF48	PARTHOFF52	PARTHOFF56	PARTHOFF58 OVER	
	Other Pipe Sizes Not Listed PARTHOFFADDITIONAL		PARTHOFF_OTHER_PIPE_DETAIL, PARTHOFF_OTHER_PIPE_MILE_TOTAL						
	Size: __ Miles: _____ Add Sizes as needed								
Calc	Total Miles of Offshore Pipe – Transmission PARTHOFFTOTAL								

PART I - MILES OF GATHERING PIPE BY NOMINAL PIPE SIZE (NPS)									
Onshore Type A	NPS 4 or less	6	8	10	12	14	16	18	20
	PARTIONA4LESS	PARTIONA6	PARTIONA8	PARTIONA10	PARTIONA12	PARTIONA14	PARTIONA16	PARTIONA18	PARTIONA20
	22	24	26	28	30	32	34	36	38
	PARTIONA22	PARTIONA24	PARTIONA26	PARTIONA28	PARTIONA30	PARTIONA32	PARTIONA34	PARTIONA36	PARTIONA38
	40	42	44	46	48	52	56	58 and over	
	PARTIONA40	PARTIONA42	PARTIONA44	PARTIONA46	PARTIONA48	PARTIONA52	PARTIONA56	PARTIONA58OVER	
	Other Pipe Sizes Not Listed PARTIONAADDITIONAL		PARTIONA_OTHER_PIPE_DETAIL, PARTIONA_OTHER_PIPE_MILE_TOTAL						
Size: __ Miles: _____ Add Sizes as needed									
Calc	Total Miles of Onshore Type A Pipe - Gathering PARTIONATOTAL								
Onshore Type B	NPS 4 or less	6	8	10	12	14	16	18	20
	PARTIONB4LESS	PARTIONB6	PARTIONB8	PARTIONB10	PARTIONB12	PARTIONB14	PARTIONB16	PARTIONB18	PARTIONB20
	22	24	26	28	30	32	34	36	38
	PARTIONB22	PARTIONB24	PARTIONB26	PARTIONB28	PARTIONB30	PARTIONB32	PARTIONB34	PARTIONB36	PARTIONB38
	40	42	44	46	48	52	56	58 and over	
	PARTIONB40	PARTIONB42	PARTIONB44	PARTIONB46	PARTIONB48	PARTIONB52	PARTIONB56	PARTIONB58OVER	
	Other Pipe Sizes Not Listed PARTIONBADDITIONAL		PARTIONB_OTHER_PIPE_DETAIL, PARTIONB_OTHER_PIPE_MILE_TOTAL						
Size: __ Miles: _____ Add Sizes as needed									
Calc	Total Miles of Onshore Type B Pipe – Gathering PARTIONBTOTAL								
Onshore Type C	NPS 4 or less	6	8	10	12	14	16	18	20
			PARTIONC8	PARTIONC10	PARTIONC12	PARTIONC14	PARTIONC16	PARTIONC18	PARTIONC20
	22	24	26	28	30	32	34	36	38
	PARTIONC22	PARTIONC24	PARTIONC26	PARTIONC28	PARTIONC30	PARTIONC32	PARTIONC34	PARTIONC36	PARTIONC38
	40	42	44	46	48	52	56	58 and over	
	PARTIONC40	PARTIONC42	PARTIONC44	PARTIONC46	PARTIONC48	PARTIONC52	PARTIONC56	PARTIONC58	
	Other Pipe Sizes Not Listed PARTIONCADDITIONAL		PARTIONC_OTHER_PIPE_DETAIL, PARTIONC_OTHER_PIPE_MILE_TOTAL						
Size: __ Miles: _____ Add Sizes as needed									
Calc	Total Miles of Onshore Type C Pipe – Gathering PARTIONCTOTAL								

Offshore	NPS 4 or less	6	8	10	12	14	16	18	20
	PARTIOFF4LES S	PARTIOFF6	PARTIOFF8	PARTIOFF10	PARTIOFF12	PARTIOFF14	PARTIOFF16	PARTIOFF18	PARTIOFF20
	22	24	26	28	30	32	34	36	38
	PARTIOFF22	PARTIOFF24	PARTIOFF26	PARTIOFF28	PARTIOFF30	PARTIOFF32	PARTIOFF34	PARTIOFF36	PARTIOFF38
	40	42	44	46	48	52	56	58 and over	
	PARTIOFF40	PARTIOFF42	PARTIOFF44	PARTIOFF46	PARTIOFF48	PARTIOFF52	PARTIOFF56	PARTIOFF58 OVER	
	Other Pipe Sizes Not Listed PARTIOFFADDITIONAL								
	Size: __ Miles: _____ Add Sizes as needed		PARTIOFF_OTHER_PIPE_DETAIL, PARTIOFF_OTHER_PIPE_MILE_TOTAL						
<i>Calc</i>	Total Miles of Offshore – Gathering PARTIOFFTOTAL								

PART J – MILES OF PIPE BY DECADE INSTALLED

Decade Pipe Installed	Unknown	Pre-1940	1940 - 1949	1950 - 1959	1960 - 1969	1970 - 1979	1980 - 1989
Transmission							
Onshore	PARTJONUNKWN	PARTJTONPRE1940	PARTJTON194049	PARTJTON195059	PARTJTON196069	PARTJTON197079	PARTJTON198089
Offshore	PARTJTOFFUNKWN	PARTJTOFFPRE1940	PARTJTOFF194049	PARTJTOFF195059	PARTJTOFF196069	PARTJTOFF197079	PARTJTOFF198089
Subtotal Transmission	PARTJTUNKWNTOT Calc	PARTJTTPRE1940TOT Calc	PARTJT194049TOT Calc	PARTJT195059TOT Calc	PARTJT196069TOT Calc	PARTJT197079TOT Calc	PARTJT198089TOT Calc
Gathering							
Onshore Type A	PARTJGONAUNKWN	PARTJGONAPRE1940	PARTJGONA194049	PARTJGONA195059	PARTJGONA196069	PARTJGONA197079	PARTJGONA198089
Onshore Type B	PARTJGONBUNKWN	PARTJGONBPRE1940	PARTJGONB194049	PARTJGONB195059	PARTJGONB196069	PARTJGONB197079	PARTJGONB198089
Onshore Type C	PARTJGONCUNKWN	PARTJGONCPRE1940	PARTJGONC194049	PARTJGONC195059	PARTJGONC196069	PARTJGONC197079	PARTJGONC198089
Offshore	PARTJGOFFUNKWN	PARTJGOFFPRE1940	PARTJGOFF194049	PARTJGOFF195059	PARTJGOFF196069	PARTJGOFF197079	PARTJGOFF198089
Subtotal Gathering	PARTJGUNKWNTOT Calc	PARTJGPRE1940TOT Calc	PARTJG194049TOT Calc	PARTJG195059TOT Calc	PARTJG196069TOT Calc	PARTJG197079TOT Calc	PARTJG198089TOT Calc
Total Miles	PARTJUNKWNTOT Calc	PARTJTPRE1940TOT Calc	PARTJ194049TOT Calc	PARTJ195059TOT Calc	PARTJ196069TOT Calc	PARTJ197079TOT Calc	PARTJ198089TOT Calc

Decade Pipe Installed	1990 - 1999	2000 - 2009	2010 - 2019	2020 - 2029	Total Miles
Transmission					
Onshore	PARTJTON199099	PARTJTON200009	PARTJTON201019	PARTJTON202029	PARTJTONTOTAL Calc
Offshore	PARTJTOFF199099	PARTJTOFF200009	PARTJTOFF201019	PARTJTOFF202029	PARTJTTOFFTOTAL Calc
Subtotal Transmission	PARTJT199099TOT Calc	PARTJT200009TOT Calc	PARTJT201019TOT Calc	PARTJT202029TOT Calc	PARTJTTOTAL Calc
Gathering					
Onshore Type A	PARTJGONA199099	PARTJGONA200009	PARTJGONA201019	PARTJGONA202029	PARTJGONATOTAL Calc
Onshore Type B	PARTJGONB199099	PARTJGONB200009	PARTJGONB201019	PARTJGONB202029	PARTJGONBTOTAL Calc
Onshore Type C	PARTJGONC199099	PARTJGONC200009	PARTJGONC201019	PARTJGONC202029	PARTJGONCTOTAL Calc
Offshore	PARTJGOFF199099	PARTJGOFF200009	PARTJGOFF201019	PARTJGOFF202029	PARTJGOFFTOTAL Calc
Subtotal Gathering	PARTJG199099TOT Calc	PARTJG200009TOT Calc	PARTJG201019TOT Calc	PARTJG202029TOT Calc	PARTJGTOTAL Calc
Total Miles	PARTJ199099TOT Calc	PARTJ200009TOT Calc	PARTJ201019TOT Calc	PARTJ202029TOT Calc	PARTJTOTAL Calc

PART K- MILES OF TRANSMISSION PIPE BY SPECIFIED MINIMUM YIELD STRENGTH					
ONSHORE	CLASS LOCATION				Total Miles
	Class 1	Class 2	Class 3	Class 4	
Steel pipe Less than 20% SMYS	PARTK20LESSC1	PARTK20LESSC2	PARTK20LESSC3	PARTK20LESSC4	PARTK20LESSTOT Calc
Steel pipe Greater than or equal to 20% SMYS but less than 30% SMYS	PARTK2029C1	PARTK2029C2	PARTK2029C3	PARTK2029C4	PARTK2029TOT Calc
Steel pipe Greater than or equal to 30% SMYS but less than or equal to 40% SMYS	PARTK3040C1	PARTK3040C2	PARTK3040C3	PARTK3040C4	PARTK3040TOT Calc
Steel pipe Greater than 40% SMYS but less than or equal to 50% SMYS	PARTK4150C1	PARTK4150C2	PARTK4150C3	PARTK4150C4	PARTK4150TOT Calc
Steel pipe Greater than 50% SMYS but less than or equal to 60% SMYS	PARTK5160C1	PARTK5160C2	PARTK5160C3	PARTK5160C4	PARTK5160TOT Calc
Steel pipe Greater than 60% SMYS but less than or equal to 72% SMYS	PARTK6172C1	PARTK6172C2	PARTK6172C3	PARTK6172C4	PARTK6172TOT Calc
Steel pipe Greater than 72% SMYS but less than or equal to 80% SMYS	PARTK7380C1	PARTK7380C2	PARTK7380C3	PARTK7380C4	PARTK7380TOT Calc
Steel pipe Greater than 80% SMYS	PARTK80MOREC1	PARTK80MOREC2	PARTK80MOREC3	PARTK80MOREC4	PARTK80MORETOT Calc
Steel pipe Unknown percent of SMYS	PARTKUNKNOWNC1	PARTKUNKNOWNC2	PARTKUNKNOWNC3	PARTKUNKNOWNC4	PARTKUNKNOWNTOT Calc
All Non-Steel pipe	PARTKNONSTEELC1	PARTKNONSTEELC2	PARTKNONSTEELC3	PARTKNONSTEELC4	PARTKNONSTEELTOT Calc
Onshore Totals	PARTKONC1TOT Calc	PARTKONC2TOT Calc	PARTKONC3TOT Calc	PARTKONC4TOT Calc	PARTKONTOTAL Calc
OFFSHORE	Class 1				
Steel pipe Less than or equal to 50% SMYS	PARTKOFFLESS50				
Steel pipe Greater than 50% SMYS but less than or equal to 72% SMYS	PARTKOFF5172				
Steel pipe Greater than 72% SMYS	PARTKOFF72MORE				
Steel pipe Unknown percent of SMYS	PARTKOFFUNKNOWN				
All non-steel pipe	PARTKOFFNONSTEEL				
Offshore Total	PARTKOFFTOTAL Calc				
Total Miles	PARTKC1TOT Calc	PARTKC2TOT Calc	PARTKC3TOT Calc	PARTKC4TOT Calc	PARTKTOTAL Calc

PART L - MILES OF PIPE BY CLASS LOCATION									
	Class Location				Total Class Location Miles	HCA Miles			
	Class 1	Class 2	Class 3	Class 4			\$192. 710 Miles	Class Location 3 or 4 Miles that are neither in HCA nor in §192.710	Class Location 1 or 2 Miles that are neither in HCA nor in §192.710
Transmission									
Onshore	PARTLTONC1 Calc	PARTLTONC2 Calc	PARTLTONC3 Calc	PARTLTONC4 Calc	PARTLTONTOT Calc	PARTL RON HCA	PARTLTR ON192 MILES	PARTLTRON CLASS34	PARTLTRON CLASS12
Offshore	PARTLTOFF C1 Calc				PARTLTOFF TOT Calc	PARTL ROFF HCA	PARTLTR OFF192 MILES	PARTLTROFF CLASS34	PARTLTROFF CLASS12
Subtotal Transmission	PARTLTC1 TOT Calc	PARTLTC2 TOT Calc	PARTLTC3TOT Calc	PARTLTC4 TOT Calc	PARTLTTOTAL Calc	PARTL RHCA TOTAL Calc	PARTLTR 192MILE STOTAL Calc	PARTLTRCLASS 34TOTAL Calc	PARTLTRCLASS 12TOTAL Calc
Gathering									
Onshore Type A	PARTLGONA C2		PARTLGONA C3	PARTLGONA C4	PARTLGONA TOT Calc				
Onshore Type B	PARTLGONB C2		PARTLGONB C3	PARTLGONB C4	PARTLGONB TOT Calc				
Onshore Type C	PARTLGONC C1				PARTLGONC TOT Calc				
Offshore	PARTLGOFF C1				PARTLGOFF TOT Calc				
Subtotal Gathering	PARTLGC1 TOT Calc	PARTLGC2TOT Calc	PARTLGC3TOT Calc	PARTLGC4 TOT Calc	PARTLGTOTAL Calc				
Total Miles	PARTLC1TOT Calc	PARTLC2TOT Calc	PARTLC3TOT Calc	PARTLC4TOT Calc	PARTLTOTAL Calc	PARTL RHCA TOTAL Calc	PARTLTR 192MILE STOTAL Calc	PARTLTRCL ASS34 TOTAL Calc	PARTLTRCL ASS12 TOTAL Calc

PART M – FAILURES, LEAKS, REPAIRS , AND EXCAVATION DAMAGE											
PART M1 – ALL LEAKS ELIMINATED/REPAIRED IN CALENDAR YEAR; FAILURES IN HCA SEGMENTS IN CALENDAR YEAR											
Cause	Transmission Leaks and Failures							Gathering Leaks			
	Leaks						Failure s in HCA Segme nts	Onshore Leaks by Type			Offshore Leaks
	Onshore Leaks				Offshore Leaks			A	B	C	
	HCA	MCA	Class 3 & 4 non- HCA & non- MCA	Class 1 & 2 non- HCA & non- MCA	HCA	Non- HCA					
External Corrosion	PARTMT CECON HCA	PARTMT LFMCA EC	PARTMTLF CL34 EC	PARTMTLF CL12EC	PARTMTCE COFF HCA	PARTMTC EOFF NHCA	PARTMTCEC F HCA	PARTMG CECONA	PARTMG CECONB	PARTMG CECONC	PARTMGCEC OFF
Internal Corrosion	PARTMT CICON HCA	PARTMT LFMCA IC	PARTMTLF CL34IC	PARTMTLF CL12IC	PARTMTCI COFF HCA	PARTMTCI COFF NHCA	PARTMTCIC F HCA	PARTMG ICONA	PARTMG CICONB	PARTMG CICONC	PARTMGCI COFF
Stress Corrosion Cracking	PARTMT CSCON HCA	PARTMT LFMCA SC	PARTMTLF CL34SC	PARTMTLF CL12SC	PARTMTCS COFF HCA	PARTMTC SCOFF NHCA	PARTMTCS F HCA	PARTMG SCONC	PARTMG CSCONB	PARTMG CSCONC	PARTMGCS COFF
Manufacturing	PARTMT CMON HCA	PARTMT LFMCA MA	PARTMTLF CL34MA	PARTMTLF CL12MA	PARTMTC MOFF HCA	PARTMTC MOFF NHCA	PARTMTCM F HCA	PARTMG MONA	PARTMG CMONB	PARTMG CMONC	PARTMGCM OFF
Construction	PARTMT CCON HCA	PARTMT LFMCA CO	PARTMTLF CL34CO	PARTMTLF CL12CO	PARTMTCC OFF HCA	PARTMTC COFF NHCA	PARTMTCCF HCA	PARTMG CCONC	PARTMG CCONB	PARTMG CCONC	PARTMGCC OFF
Equipment	PARTMT CEON HCA	PARTMT LFMCA EQ	PARTMTLF CL34EQ	PARTMTLF CL12EQ	PARTMTCE OFF HCA	PARTMTC EOFF NHCA	PARTMTCEF HCA	PARTMG CEONC	PARTMG CEONB	PARTMG CEONC	PARTMGCE OFF
Incorrect Operations	PARTMT CIOON HCA	PARTMT LFMCA IO	PARTMTLF CL34IO	PARTMTLF CL12IO	PARTMTCI OOFF HCA	PARTMTCI OOFF NHCA	PARTMTCIO F HCA	PARTMG CIONC	PARTMG CIONB	PARTMG CIONC	PARTMGCI OFF
Third Party Damage/Mechanical Damage											
Excavation Damage	PARTMT CEDON HCA	PARTMT PDMCA ED	PARTMTP DCL34ED	PARTMTP DCL12ED	PARTMTCE DOFF HCA	PARTMTC EDOFFNH CA	PARTMTCE DF HCA	PARTMG EDONC	PARTMG CEDONB	PARTMG CEDONC	PARTMGCE OFF
Previous Damage (due to Excavation Activity)	PARTMT CPDON HCA	PARTMT PDMCA PD	PARTMTP DCL34PD	PARTMTP DCL12PD	PARTMTCP DOFFHCA	PARTMTC PDOFFNH CA	PARTMTCP DF HCA	PARTMG PDONC	PARTMG CPDONB	PARTMG CPDONC	PARTMGCP OFF
Vandalism (includes all Intentional Damage)	PARTMT CVON HCA	PARTMT PDMCA VA	PARTMTP DCL34VA	PARTMTP DCL12VA	PARTMTCV OFF HCA	PARTMTC VOFF NHCA	PARTMTCV F HCA	PARTMG CVONC	PARTMG CVONB	PARTMG CVONC	PARTMGCV OFF
Weather Related/Other Outside Force											
Natural Force Damage (all)	PARTMT CNFON HCA	PARTMT WRMCA NF	PARTMW RCL34NF	PARTMW RCL12NF	PARTMTCN FOFFHCA	PARTMTC NFOFFNH CA	PARTMTCN FF HCA	PARTMG NFONC	PARTMG CNFONB	PARTMG CNFONC	PARTMGCN OFF
Other Outside Force Damage (excluding Vandalism and all Intentional Damage)	PARTMT COOFD ONHCA	PARTMT WRMCA OF	PARTMW RCL34OF	PARTMW RCL12OF	PARTMTC OOFD OFFHCA	PARTMTC OOFD OFF NHCA	PARTMTCO OOFD OFFHCA	PARTMG OOFD ONC	PARTMG COOFD ONB	PARTMG COOFD ONC	PARTMGCO OFF
Other	PARTMT COON HCA	PARTMT WRMCA OT	PARTMW RCL34 OT	PARTMW RCL12 OT	PARTMTC OOFD HCA	PARTMTC OOFD NHCA	PARTMTCO F HCA	PARTMG OONC	PARTMG COONB	PARTMG COONC	PARTMGCO OFF
Total	PARTMT ONHCAT OT Calc	PARTMT FMCATO T Calc	PARTMTF CLASS34 TOT Calc	PARTMTF CLASS12 TOT Calc	PARTMTOF FHCA TOT Calc	PARTMTO FFNHCA TOT Calc	PARTMTFH CA TOT Calc	PARTMG ONATOT Calc	PARTMG ONBTOT Calc	PARTMG ONCTOT Calc	PARTMGOF TOT Calc

PART M2 – KNOWN SYSTEM LEAKS AT END OF YEAR SCHEDULED FOR REPAIR			
Transmission	PARTMTLSFR	Gathering	PARTMGLCFR
PART M3 – LEAKS ON FEDERAL LAND OR OCS REPAIRED OR SCHEDULED FOR REPAIR			
Transmission		Gathering	
Onshore	PARTMTLSRON	Onshore Type A	PARTMGCLSRONA
		Onshore Type B	PARTMGCLSRONB
		Onshore Type C	PARTMGCLSRONC
OCS	PARTMTLSROCS	OCS	PARTMGCLSROCS
Subtotal Transmission	PARTMTLSR TOTAL Calc	Subtotal Gathering	PARTMGCLSRTOTAL Calc
Total	PARTMM3TOTAL Calc		

PART M4 – GAS TRANSMISSION EXCAVATION DAMAGE

Notification Issue sub-Total	PARTM4NOTIFTOTAL Calc	Locating Issue sub-Total	PARTM4LOCTOTAL Calc
No notification made to the One-Call Center/811	PARTM4NOTIFNOCALL	Facility not marked due to Abandoned facility	PARTM4LOCABANDON
Excavator dug outside area described on ticket	PARTM4NOTIFOUTAREA	Facility not marked due to Incorrect facility records/maps	PARTM4LOCINCORMAP
Excavator dug prior to valid start date/time	PARTM4NOTIFPRIORSTART	Facility not marked due to Locator error	PARTM4LOCLOCERROR
Excavator dug after valid ticket expired	PARTM4NOTIFATEREXP	Facility not marked due to No response from operator/contract locator	PARTM4LOCNORESP
Excavator provided incorrect notification information	PARTM4NOTIFINCINFO	Facility not marked due to Incomplete marks at damage location	PARTM4LOCINCOMP
		Facility not marked due to Tracer wire issue	PARTM4LOCTRACEWIRE
Excavation Issue sub-Total	PARTM4EXCAVTOTAL Calc	Facility not marked due to Unlocatable Facility	PARTM4LOCUNLOCAT
Excavator dug prior to verifying marks by test-hole (pothole)	PARTM4EXCAVTESTHOLE	Facility marked inaccurately due to Abandoned facility	PARTM4LOCABANMARK
Excavator failed to maintain clearance after verifying marks	PARTM4EXCAVCLEARANCE	Facility marked inaccurately due to Incorrect facility records/maps	PARTM4LOCMAPMARK
Excavator failed to protect/shore/support facilities	PARTM4EXCAVPROTSHORE	Facility marked inaccurately due to Locator error	PARTM4LOCLOCMARK
Improper backfilling practices	PARTM4EXCAVBACKFILL	Facility marked inaccurately due to Tracer wire issue	PARTM4LOCTRACEMARK
Marks faded or not maintained	PARTM4MARKFADE		
Improper excavation practice not listed above	PARTM4EXCAVNOTLISTED		
Miscellaneous Root Causes sub-Total	PARTM4MISCTOTAL Calc		
Deteriorated facility	PARTM4MISCDETER		
One Call Center Error	PARTM4MISCONCALL		
Previous damage	PARTM4MISCPREVDAMAGE	1. Total Excavation Damages	Calc PARTM4TOTDAMAGES
Root Cause not listed	PARTM4MISCROOTCAUSE	2. Number of Excavation Tickets	PARTM4TOTTICKETS

PART M5 – GAS GATHERING EXCAVATION DAMAGE

Notification Issue sub-Total	PARTM5NOTIFTOTAL Calc	Locating Issue sub-Total	PARTM5LOCTOTAL Calc
No notification made to the One-Call Center/811	PARTM5NOTIFNOCALL	Facility not marked due to Abandoned facility	PARTM5LOCABANDON
Excavator dug outside area described on ticket	PARTM5NOTIFOUTAREA	Facility not marked due to Incorrect facility records/maps	PARTM5LOCINCORMAP
Excavator dug prior to valid start date/time	PARTM5NOTIFPRIORSTART	Facility not marked due to Locator error	PARTM5LOCLOCERROR
Excavator dug after valid ticket expired	PARTM5NOTIFATEREXP	Facility not marked due to No response from operator/contract locator	PARTM5LOCNORESP
Excavator provided incorrect notification information	PARTM5NOTIFINCINFO	Facility not marked due to Incomplete marks at damage location	PARTM5LOCINCOMP

		Facility not marked due to Tracer wire issue	PARTMSLOTRACEWIRE
Excavation Issue sub-Total	PARTM5EXCAVTOTAL Calc	Facility not marked due to Unlocatable Facility	PARTMSLOCUNLOCAT
Excavator dug prior to verifying marks by test-hole (pothole)	PARTM5EXCAVTESTHOLE	Facility marked inaccurately due to Abandoned facility	PARTMSLOCABANMARK
Excavator failed to maintain clearance after verifying marks	PARTM5EXCAVCLEARANCE	Facility marked inaccurately due to Incorrect facility records/maps	PARTMSLOCAPMARK
Excavator failed to protect/shore/support facilities	PARTM5EXCAVPROTSHORE	Facility marked inaccurately due to Locator error	PARTMSLOCLOCMARK
Improper backfilling practices	PARTM5EXCAVBACKFILL	Facility marked inaccurately due to Tracer wire issue	PARTMSLOCTRACEMARK
Marks faded or not maintained	PARTM5MARKFADE		
Improper excavation practice not listed above	PARTM5EXCAVNOTLISTED		
Miscellaneous Root Causes sub-Total	PARTM5MISCTOTAL Calc		
Deteriorated facility	PARTM5MISCDETER		
One Call Center Error	PARTM5MISCCONECALL		
Previous damage	PARTM5MISCPREVDAMAGE	1. Total Excavation Damages	PARTM5TOTDAMAGES Calc
Root Cause not listed	PARTM5MISCROOTCAUSE	2. Number of Excavation Tickets	PARTM5TOTTICKETS

PART P - MILES OF PIPE BY MATERIAL AND CORROSION PREVENTION STATUS										
	Steel cathodically protected		Steel cathodically unprotected							
	Bare	Coated	Bare	Coated	Cast Iron	Wrought Iron	Plastic	Composite ¹	Other ²	Total Miles
Transmission										
Onshore	PARTPTONCPB	PARTPTONCPC	PARTPTONCUB	PARTPTONCUC	PARTPTONCI	PARTPTONWI	PARTPTONNP	PARTPTONC	PARTPTONO	PARTPTONTOTAL Calc
Offshore	PARTPTOFFCPB	PARTPTOFFCPC	PARTPTOFFCUB	PARTPTOFFCUC	PARTPTOFFCI	PARTPTOFFWI	PARTPTOFFNP	PARTPTOFFC	PARTPTOFFO	PARTPTOFFTOTAL Calc
Subtotal Transmission	PARTPTCPBTOTAL Calc	PARTPTCPCTOTAL Calc	PARTPTCUBTOTAL Calc	PARTPTCUCTOTAL Calc	PARTPTCITOTAL Calc	PARTPTWITOTAL Calc	PARTPTNP TOTAL Calc	PARTPTC TOTAL Calc	PARTPTOTOTAL Calc	PARTPTTOTAL Calc
Gathering										
Onshore Type A	PARTPGONTACPB	PARTPGONTACPC	PARTPGONTACUB	PARTPGONTACUC	PARTPGONTACI	PARTPGONTAWI	PARTPGONTAP	PARTPGONTAC	PARTPGONTAO	PARTPGONTOTAL Calc
Onshore Type B	PARTPGONTB CPB	PARTPGONTB CPC	PARTPGONTB CUB	PARTPGONTB CUC	PARTPGONTB CI	PARTPGONTB WI	PARTPGONTB P	PARTPGONTB C	PARTPGONTB O	PARTPGONTBTOTAL Calc
Onshore Type C	PARTPGONTCCPB	PARTPGONTCCPC	PARTPGONTCCUB	PARTPGONTCCUC	PARTPGONTCCI	PARTPGONTCWI	PARTPGONTCCP	PARTPGONTCC	PARTPGONTCCO	PARTPGONTCTOTAL Calc
Offshore	PARTPGOFFCPB	PARTPGOFFCPC	PARTPGOFFCUB	PARTPGOFFCUC	PARTPGOFFCI	PARTPGOFFWI	PARTPGOFFNP	PARTPGOFFC	PARTPGOFFO	PARTPGOFFTOTAL Calc
Subtotal Gathering	PARTPGCPBTOTAL Calc	PARTPGCPCTOTAL Calc	PARTPGCUBTOTAL Calc	PARTPGCUCTOTAL Calc	PARTPGCITOTAL Calc	PARTPGWITOTAL Calc	PARTPGNP TOTAL Calc	PARTPGC TOTAL Calc	PARTPGOTOTAL Calc	PARTPGTOTAL Calc
Total Miles	PARTPCPBTOTAL Calc	PARTPCPCTOTAL Calc	PARTPCUBTOTAL Calc	PARTPCUCTOTAL Calc	PARTPCI TOTAL Calc	PARTPWI TOTAL Calc	PARTPP TOTAL Calc	PARTPC TOTAL Calc	PARTPOTOTAL Calc	PARTPTOTALMILES Calc

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

² specify Other material(s):

PARTPOTHERMATERIALS
PARTPGOTHERMATERIALS

Part Q - Gas Transmission Miles by MAOP Determination Method

by §192.619 and Other Methods

	(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)	QC1HCA A1	QC1HCA A1INC	QC1HCA A2	QC1HCA A2INC	QC1HCA A3	QC1HCA A3INC	QC1HCA A4	QC1HCA A4INC	QC1HCA C	QC1HCAC INC	QC1HCA D	QC1HCA DINC	QC1HCA OTH	QC1HCA OTHINC
Class 1 (in MCA)	QC1MCA A1	QC1MCA A1INC	QC1MCAA2	QC1MC AA2INC	QC1MCA A3	QC1MCA A3INC	QC1MCA A4	QC1MCA A4INC	QC1MCA C	QC1MCAC INC	QC1MCA D	QC1MCA DINC	QC1MCA OTH	QC1MCA OTHINC
Class 1 (not in HCA or MCA)	QC1NOT HMA1		QC1NOT HMA2		QC1NOT HMA3		QC1NOT HMA4		QC1NOT HMC		QC1NOT HMD		QC1NOT HMOTH	
Class 2 (in HCA)	QC2HCA A1	QC2HCA A1INC	QC2HCA A2	QC2HCA A2INC	QC2HCA A3	QC2HCA A3INC	QC2HCAA 4	QC2HCA A4INC	QC2HCA C	QC2HCAC INC	QC2HCA D	QC2HCA DINC	QC2HCA OTH	QC2HCA OTHINC
Class 2 (in MCA)	QC2MCA A1	QC2MCA A1INC	QC2MCAA2	QC2MC AA2INC	QC2MCA A3	QC2MCA A3INC	QC2MCA A4	QC2MCA A4INC	QC2MCA C	QC2MCAC INC	QC2MCA D	QC2MCA DINC	QC2MCA OTH	QC2MCA OTHINC
Class 2 (not in HCA or MCA)	QC2NOT HMA1		QC2NOT HMA2		QC2NOT HMA3		QC2NOT HMA4		QC2NOT HMC		QC2NOT HMD		QC2NOT HMOTH	
Class 3 (in HCA)	QC3HCA A1	QC3HCA A1INC	QC3HCAA2	QC3HCA A2INC	QC3HCA A3	QC3HCA A3INC	QC3HCA A4	QC3HCA A4INC	QC3HCA C	QC3HCAC INC	QC3HCA D	QC3HCA DINC	QC3HCA OTH	QC3HCA OTHINC
Class 3 (in MCA)	QC3MCA A1	QC3MCA A1INC	QC3MCAA2	QC3MC AA2INC	QC3MCA A3	QC3MCA A3INC	QC3MCA A4	QC3MCA A4INC	QC3MCA C	QC3MCAC INC	QC3MCA D	QC3MCA DINC	QC3MCA OTH	QC3MCA OTHINC
Class 3 (not in HCA or MCA)	QC3NOT HMA1	QC3NOT HMA1INC	QC3NOT HMA2	QC3NOT HMA2INC	QC3NOT HMA3	QC3NOT HMA3INC	QC3NOT HMA4	QC3NOT HMA4INC	QC3NOT HMC	QC3NOT HMCINC	QC3NOT HMD	QC3NOT HMDINC	QC3NOT HMOTH	QC3NOT HMOTHINC
Class 4 (in HCA)	QC4HCA A1	QC4HCA A1INC	QC4HCA A2	QC4HCA A2INC	QC4HCA A3	QC4HCA A3INC	QC4HCA A4	QC4HCA A4INC	QC4HCA C	QC4HCAC INC	QC4HCA D	QC4HCA DINC	QC4HCA OTH	QC4HCA OTHINC
Class 4 (in MCA)	QC4MCA A1	QC4MCA A1INC	QC4MCAA2	QC4MC AA2INC	QC4MCA A3	QC4MCA A3INC	QC4MCA A4	QC4MCA A4INC	QC4MCA C	QC4MCAC INC	QC4MCA D	QC4MCA DINC	QC4MCA OTH	QC4MCA OTHINC
Class 4 (not in HCA or MCA)	QC4NOT HMA1	QC4NOT HMA1INC	QC4NOT HMA2	QC4NOT HMA2INC	QC4NOT HMA3	QC4NOT HMA3INC	QC4NOT HMA4	QC4NOT HMA4INC	QC4NOT HMC	QC4NOT HMCINC	QC4NOT HMD	QC4NOT HMDINC	QC4NOT HMOTH	QC4NOT HMOTHINC
Total	QA1TOT Calc	QA1INC TOT Calc	QA2TOT Calc	QA2INC TOT Calc	QA3TOT Calc	QA3INC TOT Calc	QA4TOT Calc	QA4INC TOT Calc	QCTOT Calc	QCINCTOT Calc	QD TOT Calc	QDINCTOT Calc	QOTH TOT Calc	QOTHINC TOT Calc

by §192.624 Methods

	(c)(1) Total	(c)(2) Total	(c)(3) Total	(c)(4) Total	(c)(5) Total	(c)(6) Total
Class 1 (in HCA)	Q21C1HCAC1	Q21C1HCAC2	Q21C1HCAC3	Q21C1HCAC4	Q21C1HCAC5	Q21C1HCAC6
Class 1 (in MCA)	Q21C1MCAC1	Q21C1MCAC2	Q21C1MCAC3	Q21C1MCAC4	Q21C1MCAC5	Q21C1MCAC6
Class 1 (not in HCA or MCA)	Q21C1NOTHMC1	Q21C1NOTHMC2	Q21C1NOTHMC3	Q21C1NOTHMC4	Q21C1NOTHMC5	Q21C1NOTHMC6
Class 2 (in HCA)	Q21C2HCAC1	Q21C2HCAC2	Q21C2HCAC3	Q21C2HCAC4	Q21C2HCAC5	Q21C2HCAC6
Class 2 (in MCA)	Q21C2MCAC1	Q21C2MCAC2	Q21C2MCAC3	Q21C2MCAC4	Q21C2MCAC5	Q21C2MCAC6
Class 2 (not in HCA or MCA)	Q21C2NOTHMC1	Q21C2NOTHMC2	Q21C2NOTHMC3	Q21C2NOTHMC4	Q21C2NOTHMC5	Q21C2NOTHMC6
Class 3 (in HCA)	Q21C3HCAC1	Q21C3HCAC2	Q21C3HCAC3	Q21C3HCAC4	Q21C3HCAC5	Q21C3HCAC6
Class 3 (in MCA)	Q21C3MCAC1	Q21C3MCAC2	Q21C3MCAC3	Q21C3MCAC4	Q21C3MCAC5	Q21C3MCAC6
Class 3 (not in HCA or MCA)	Q21C3NOTHMC1	Q21C3NOTHMC2	Q21C3NOTHMC3	Q21C3NOTHMC4	Q21C3NOTHMC5	Q21C3NOTHMC6
Class 4 (in HCA)	Q21C4HCAC1	Q21C4HCAC2	Q21C4HCAC3	Q21C4HCAC4	Q21C4HCAC5	Q21C4HCAC6
Class 4 (in MCA)	Q21C4MCAC1	Q21C4MCAC2	Q21C4MCAC3	Q21C4MCAC4	Q21C4MCAC5	Q21C4MCAC6
Class 4 (not in HCA or MCA)	Q21C4NOTHMC1	Q21C4NOTHMC2	Q21C4NOTHMC3	Q21C4NOTHMC4	Q21C4NOTHMC5	Q21C4NOTHMC6
Total	Q21C1TOT Calc	Q21C2TOT Calc	Q21C3TOT Calc	Q21C4TOT Calc	Q21C5TOT Calc	Q21C6TOT Calc

Total under 192.619(a), 192.619(c), 192.619(d) and Other	QTOTAL192169 Calc
Total under 192.624 (as allowed by 192.619(e))	QTOTAL192624 Calc
Grand Total	QA1OTH TOTAL Calc
Sum of Total row for all "Incomplete Records" columns	QA1OTHINCTOTAL Calc

¹ Specify Other method(s): QOTH1HCA, QOTH1MCA, QOTH1NOHCA, QOTH2HCA, QOTH2MCA, QOTH2NOHCA
QOTH3HCA, QOTH3MCA, QOTH3NOHCA, QOTH4HCA, QOTH4MCA, QOTH4NOHCA

Part R – Gas Transmission Miles by Pressure Test (PT) Range and Internal Inspection

	PT ≥ 1.50 MAOP		1.5 MAOP > PT ≥ 1.39 MAOP	
Location	Miles Internal Inspection ABLE	Miles Internal Inspection NOT ABLE	Miles Internal Inspection ABLE	Miles Internal Inspection NOT ABLE
Class 1 in HCA	C1_HCA_150_ABLE	C1_HCA_150_NOT_ABLE	C1_HCA_IN150_139_ABLE	C1_HCA_IN150_139_NOT_ABLE
Class 2 in HCA	C2_HCA_150_ABLE	C2_HCA_150_NOT_ABLE	C2_HCA_IN150_139_ABLE	C2_HCA_IN150_139_NOT_ABLE
Class 3 in HCA	C3_HCA_150_ABLE	C3_HCA_150_NOT_ABLE	C3_HCA_IN150_139_ABLE	C3_HCA_IN150_139_NOT_ABLE
Class 4 in HCA	C4_HCA_150_ABLE	C4_HCA_150_NOT_ABLE	C4_HCA_IN150_139_ABLE	C4_HCA_IN150_139_NOT_ABLE
in HCA subTotal	HCA_GT15_MAOP_ABLE Calc	HCA_GT15_MAOP_NOT_ABLE Calc	HCA_BT15AND139_MAOP_ABLE Calc	HCA_BT15AND139_MAOP_NOT_ABLE Calc
Class 1 in MCA	C1_MCA_150_ABLE	C1_MCA_150_NOT_ABLE	C1_MCA_IN150_139_ABLE	C1_MCA_IN150_139_NOT_ABLE
Class 2 in MCA	C2_MCA_150_ABLE	C2_MCA_150_NOT_ABLE	C2_MCA_IN150_139_ABLE	C2_MCA_IN150_139_NOT_ABLE
Class 3 in MCA	C3_MCA_150_ABLE	C3_MCA_150_NOT_ABLE	C3_MCA_IN150_139_ABLE	C3_MCA_IN150_139_NOT_ABLE
Class 4 in MCA	C4_MCA_150_ABLE	C4_MCA_150_NOT_ABLE	C4_MCA_IN150_139_ABLE	C4_MCA_IN150_139_NOT_ABLE
in MCA subTotal	MCA_GT15_MAOP_ABLE Calc	MCA_GT15_MAOP_NOT_ABLE Calc	MCA_BT15AND139_MAOP_ABLE Calc	MCA_BT15AND139_MAOP_NOT_ABLE Calc
Class 1 not in HCA or MCA	C1_NOT_HCAORMCA_150_ABLE	C1_NOT_HCAORMCA_150_NOT_ABLE	C1_NOT_HCAORMCA_IN150_139_ABLE	C1_NOT_HCAORMCA_IN150_139_NOT_ABLE
Class 2 not in HCA or MCA	C2_NOT_HCAORMCA_150_ABLE	C2_NOT_HCAORMCA_150_NOT_ABLE	C2_NOT_HCAORMCA_IN150_139_ABLE	C2_NOT_HCAORMCA_IN150_139_NOT_ABLE
Class 3 not in HCA or MCA	C3_NOT_HCAORMCA_150_ABLE	C3_NOT_HCAORMCA_150_NOT_ABLE	C3_NOT_HCAORMCA_IN150_139_ABLE	C3_NOT_HCAORMCA_IN150_139_NOT_ABLE
Class 4 not in HCA or MCA	C4_NOT_HCAORMCA_150_ABLE	C4_NOT_HCAORMCA_150_NOT_ABLE	C4_NOT_HCAORMCA_IN150_139_ABLE	C4_NOT_HCAORMCA_IN150_139_NOT_ABLE
not in HCA or MCA subTotal	NOT_HCAMCA_GT15_MAOP_ABLE Calc	NOT_HCAMCA_GT15_MAOP_NOT_ABLE Calc	NOT_HCAMCA_BT15AND139_MAOP_ABLE Calc	NOT_HCAMCA_BT15AND139_MAOP_NOT_ABLE Calc
Total	GT15_MAOP_ABLE Calc	GT15_MAOP_NOT_ABLE Calc	BT15AND139_MAOP_ABLE Calc	BT15AND139_MAOP_NOT_ABLE Calc

	1.39 MAOP > PT ≥ 1.25 MAOP		1.25 MAOP > PT ≥ 1.1 MAOP		1.1 MAOP > PT 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	C1_HCA_IN139_125_ABLE	C1_HCA_IN139_125_NOT_ABLE	C1_HCA_IN125_11_ABLE	C1_HCA_IN125_11_NOT_ABLE	C1_HCA_IN11_0_ABLE	C1_HCA_IN11_0_NOT_ABLE
Class 2 in HCA	C2_HCA_IN139_125_ABLE	C2_HCA_IN139_125_NOT_ABLE	C2_HCA_IN125_11_ABLE	C2_HCA_IN125_11_NOT_ABLE	C2_HCA_IN11_0_ABLE	C2_HCA_IN11_0_NOT_ABLE
Class 3 in HCA	C3_HCA_IN139_125_ABLE	C3_HCA_IN139_125_NOT_ABLE	C3_HCA_IN125_11_ABLE	C3_HCA_IN125_11_NOT_ABLE	C3_HCA_IN11_0_ABLE	C3_HCA_IN11_0_NOT_ABLE
Class 4 in HCA	C4_HCA_IN139_125_ABLE	C4_HCA_IN139_125_NOT_ABLE	C4_HCA_IN125_11_ABLE	C4_HCA_IN125_11_NOT_ABLE	C4_HCA_IN11_0_ABLE	C4_HCA_IN11_0_NOT_ABLE
in HCA subTotal	HCA_BT139AND125_MAOP_ABLE Calc	HCA_BT139AND125_MAOP_NOT_ABLE Calc	HCA_BT125AND11_MAOP_ABLE Calc	HCA_BT125AND11_MAOP_NOT_ABLE Calc	HCA_LT_11_MAOP_ABLE Calc	HCA_LT_11_MAOP_NOT_ABLE Calc
Class 1 in MCA	C1_MCA_IN139_125_ABLE	C1_MCA_IN139_125_NOT_ABLE	C1_MCA_IN125_11_ABLE	C1_MCA_IN125_11_NOT_ABLE	C1_MCA_IN11_0_ABLE	C1_MCA_IN11_0_NOT_ABLE
Class 2 in MCA	C2_MCA_IN139_125_ABLE	C2_MCA_IN139_125_NOT_ABLE	C2_MCA_IN125_11_ABLE	C2_MCA_IN125_11_NOT_ABLE	C2_MCA_IN11_0_ABLE	C2_MCA_IN11_0_NOT_ABLE
Class 3 in MCA	C3_MCA_IN139_125_ABLE	C3_MCA_IN139_125_NOT_ABLE	C3_MCA_IN125_11_ABLE	C3_MCA_IN125_11_NOT_ABLE	C3_MCA_IN11_0_ABLE	C3_MCA_IN11_0_NOT_ABLE
Class 4 in MCA	C4_MCA_IN139_125_ABLE	C4_MCA_IN139_125_NOT_ABLE	C4_MCA_IN125_11_ABLE	C4_MCA_IN125_11_NOT_ABLE	C4_MCA_IN11_0_ABLE	C4_MCA_IN11_0_NOT_ABLE
in MCA subTotal	MCA_BT139AND125_MAOP_ABLE Calc	MCA_BT139AND125_MAOP_NOT_ABLE Calc	MCA_BT125AND11_MAOP_ABLE Calc	MCA_BT125AND11_MAOP_NOT_ABLE Calc	MCA_LT_11_MAOP_ABLE Calc	MCA_LT_11_MAOP_NOT_ABLE Calc
Class 1 not in HCA or MCA	C1_NOT_HCAORMCA_IN139_125_ABLE	C1_NOT_HCAORMCA_IN139_125_NOT_ABLE	C1_NOT_HCAORMCA_IN125_11_ABLE	C1_NOT_HCAORMCA_IN125_11_NOT_ABLE	C1_NOT_HCAORMCA_IN11_0_ABLE	C1_NOT_HCAORMCA_IN11_0_NOT_ABLE
Class 2 not in HCA or MCA	C2_NOT_HCAORMCA_IN139_125_ABLE	C2_NOT_HCAORMCA_IN139_125_NOT_ABLE	C2_NOT_HCAORMCA_IN125_11_ABLE	C2_NOT_HCAORMCA_IN125_11_NOT_ABLE	C2_NOT_HCAORMCA_IN11_0_ABLE	C2_NOT_HCAORMCA_IN11_0_NOT_ABLE
Class 3 not in HCA or MCA	C3_NOT_HCAORMCA_IN139_125_ABLE	C3_NOT_HCAORMCA_IN139_125_NOT_ABLE	C3_NOT_HCAORMCA_IN125_11_ABLE	C3_NOT_HCAORMCA_IN125_11_NOT_ABLE	C3_NOT_HCAORMCA_IN11_0_ABLE	C3_NOT_HCAORMCA_IN11_0_NOT_ABLE
Class 4 not in HCA or MCA	C4_NOT_HCAORMCA_IN139_125_ABLE	C4_NOT_HCAORMCA_IN139_125_NOT_ABLE	C4_NOT_HCAORMCA_IN125_11_ABLE	C4_NOT_HCAORMCA_IN125_11_NOT_ABLE	C4_NOT_HCAORMCA_IN11_0_ABLE	C4_NOT_HCAORMCA_IN11_0_NOT_ABLE
not in HCA or MCA subTotal	NOT_HCAMCA_BT139125_MAOP_ABLE Calc	NOT_HCAMCA_BT139125_MAOP_NOT_ABLE Calc	NOT_HCAMCA_BT12511_MAOP_ABLE Calc	NOT_HCAMCA_BT12511_MAOP_NOT_ABLE Calc	NOT_HCAMCA_LT_11_MAOP_ABLE Calc	NOT_HCAMCA_LT_11_MAOP_NOT_ABLE Calc
Total	BT139AND125_MAOP_ABLE Calc	BT139AND125_MAOP_NOT_ABLE Calc	BT125AND11_MAOP_ABLE Calc	BT125AND11_MAOP_NOT_ABLE Calc	LT_11_MAOP_ABLE Calc	LT_11_MAOP_NOT_ABLE Calc

PT ≥ 1.5 MAOP Total	GT15_MAOP Calc	Total Miles Internal Inspection ABLE	INSPECTION_ABLE Calc
1.5 MAOP > PT ≥ 1.39 MAOP Total	BT15AND139_MAOP Calc	Total Miles Internal Inspection NOT ABLE	INSPECTION_NOT_ABLE Calc
1.39 > PT ≥ 1.25 MAOP Total	BT139AND125_MAOP Calc	Grand Total	Calc
1.25 MAOP > PT ≥ 1.1	BT125AND11_MAOP Calc		
1.1 MAOP > PT or No PT Total	LT_11_MAOP Calc		
Grand Total	Calc		

Part S – Gas Transmission Verification of Materials (192.607)

Location	Miles 192.607 this Year	192.607 Number Test Locations this Year
Class 1 in HCA	PARTSHCAC1MILES	PARTSHCAC1TESTLOC
Class 2 in HCA	PARTSHCAC2MILES	PARTSHCAC2TESTLOC
Class 3 in HCA	PARTSHCAC3MILES	PARTSHCAC3TESTLOC
Class 4 in HCA	PARTSHCAC4MILES	PARTSHCAC4TESTLOC
Class 1 in MCA	PARTSMCAC1MILES	PARTSMCAC1TESTLOC
Class 2 in MCA	PARTSMCAC2MILES	PARTSMCAC2TESTLOC
Class 3 in MCA	PARTSMCAC3MILES	PARTSMCAC3TESTLOC
Class 4 in MCA	PARTSMCAC4MILES	PARTSMCAC4TESTLOC
Class 1 not in HCA or MCA	PARTSNOTHCAMCAC1MILES	PARTSNOTHCAMCAC1TESTLOC
Class 2 not in HCA or MCA	PARTSNOTHCAMCAC2MILES	PARTSNOTHCAMCAC2TESTLOC
Class 3 not in HCA or MCA	PARTSNOTHCAMCAC3MILES	PARTSNOTHCAMCAC3TESTLOC
Class 4 not in HCA or MCA	PARTSNOTHCAMCAC4MILES	PARTSNOTHCAMCAC4TESTLOC

Part T – HCA Miles by Determination Method and Risk Model Type

Risk Model Type	Miles HCA Method 1	Miles HCA Method 2	Total
Subject Matter Expert (SME)	PARTTSMEHCAM1	PARTTSMEHCAM2	PARTTSMETOT <i>Calc</i>
Relative Risk	PARTTRRHACAM1	PARTTRRHACAM2	PARTTRRTOT <i>Calc</i>
Quantitative	PARTTQHACAM1	PARTTQHACAM2	PARTTQTOT <i>Calc</i>
Probabilistic	PARTTPHCAM1	PARTTPHCAM2	PARTTPTOT <i>Calc</i>
Scenario-Based	PARTTSBHCAM1	PARTTSBHCAM2	PARTTSBTOT <i>Calc</i>
Other <i>describe: PARTTOTHDESC</i>	PARTTOHCAM1	PARTTOHCAM2	PARTTOTOT <i>Calc</i>
Total	PARTTHCAM1TOT <i>Calc</i>	PARTTHCAM2TOT <i>Calc</i>	PARTTRMTOT <i>Calc</i>

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	
<div style="margin-bottom: 10px;"> PARTNPREPNAME Preparer's Name(type or print) </div> <div style="margin-bottom: 10px;"> PARTNPREPTITLE Preparer's Title </div> <div> PARTNPREPEMAIL Preparer's E-mail Address </div>	<div style="text-align: right; margin-bottom: 10px;"> PARTNPREPTELE / / / - / / / - / / / / / Telephone Number </div>

PART O - CERTIFYING SIGNATURE (applicable to PARTs B, F, G, and M1)	
<p>PARTOPREPSENAME Senior Executive Officer's name certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)</p> <p>PARTOPREPSETITLE Senior Executive Officer's title certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)</p> <p>PARTOPREPSEEMAIL Senior Executive Officer's E-mail Address</p>	<p style="text-align: center;">PARTOPREPSETELE</p> <p style="text-align: center;">/ / / / - / - / - / - / - / - /</p> <p style="text-align: center;">Telephone Number</p>

Note: Field Name not on the form as follow:

Field Name	Field Name Description
DATAFILE_AS_OF	Data as of date
PARTNPREFAX, PARTOPREPSEIGN	For Annual Report from 2014 and forward, this data is not collected
FILING_DATE	System created value: Date when a record was filed with PHMSA DOT
REPORT_DATE	System created value: Date when an Initial record was filed with PHMSA DOT
PARTA2NAMEOFPARENT_COM, PARTA4NAMEOFCOMP	These two fieldnames are only with CY2010-2011 filings
PARTF1DOTH, PARTF5AOTH	For Annual Report from 2010-2011, this data is not collected

Field Name	Form Version/ Change Date	Descriptions
C1_HCA_TOTAL, C2_HCA_TOTAL, C3_HCA_TOTAL, C4_HCA_TOTAL, C1_MCA_TOTAL, C2_MCA_TOTAL, C3_MCA_TOTAL, C4_MCA_TOTAL, C1_NOT_HCAORMCA_TOTAL, C2_NOT_HCAORMCA_TOTAL, C3_NOT_HCAORMCA_TOTAL, C4_NOT_HCAORMCA_TOTAL	Rev. 10-2021	Part R – Gas Transmission Miles by Pressure Test (PT) Range and Internal Inspection
PARTQTOTAL	Rev. 10-2021	Part R – Gas Transmission Miles by Pressure Test (PT) Range and Internal Inspection

New Fieldnames added to Rev. 10-2014

Field Name	Form Version/ Change Date	Descriptions
PARTJTON202029, PARTJTOFF202029, PARTJGONA202029, PARTJGONB202029, PARTJGOFF202029, PARTJT202029TOT, PARTJG202029TOT, PARTJ202029TOT	01/30/2020	Part J - New Decade 2020-2029 was added.

New Fieldnames added to Rev. 3-2022

Field Name	Form Version/ Change Date	Descriptions

PARTB1SMEM1, PARTB1SMEM2, PARTB1SMET, PARTB1RRM1, PARTB1RRM2, PARTB1RRT, PARTB1QUANM1, PARTB1QUANM2, PARTB1QUANT, PARTB1PROBM1, PARTB1PROBM2, PARTB1PROBT, PARTB1SBM1, PARTB1SBM2, PARTB1SBT, PARTB1OTHM1, PARTB1OTHM2, PARTB1OTHT, PARTB1M1T, PARTB1M2T, PARTB1MT	Rev. 3-2022	Part B1 – HCA Miles by Determination Method and Risk Model Type <i>Deferred until CY 2022 data submitted during 2023</i>
PARTDGONTCCPB, PARTDGONTCCPC, PARTDGONTCCUB, PARTDGONTCCUC, PARTDGONTCCI, PARTDGONTCWI, PARTDGONTCP, PARTDGONTCC, PARTDGONTCO, PARTDGONTCTOTAL		PART D - MILES OF PIPE BY MATERIAL AND CORROSION PREVENTION STATUS - Onshore Type C <i>“Gathering / Onshore Type C” deferred until CY 2022 data submitted during 2023”</i>
PARTIONC8, PARTIONC10, PARTIONC12, PARTIONC14, PARTIONC16, PARTIONC18, PARTIONC20, PARTIONC22, PARTIONC24, PARTIONC26, PARTIONC28, PARTIONC30, PARTIONC32, PARTIONC34, PARTIONC36, PARTIONC38, PARTIONC40, PARTIONC42, PARTIONC44, PARTIONC46, PARTIONC48, PARTIONC50, PARTIONC52, PARTIONC54, PARTIONC56, PARTIONC58, PARTIONCADDITIONAL, PARTIONC_OTHER_PIPE_DETAIL, PARTIONC_OTHER_PIPE_MILE_TOTAL, PARTIONCTOTAL	Rev. 3-2022	PART I - MILES OF GATHERING PIPE BY NOMINAL PIPE SIZE (NPS) - Onshore Type C
PARTJGONCUNKWN, PARTJGONCPRE1940, PARTJGONC194049, PARTJGONC195059, PARTJGONC196069, PARTJGONC197079, PARTJGONC198089, PARTJGONC199099, PARTJGONC200009, PARTJGONC201019, PARTJGONC202029, PARTJGONCTOTAL	Rev. 3-2022	PART J – MILES OF PIPE BY DECADE INSTALLED – Gathering Onshore Type C
PARTLGONCC1, PARTLGONCTOT	Rev. 3-2022	PART L - MILES OF PIPE BY CLASS LOCATION - Onshore Type C
PARTMGCECONC, PARTMGCICONC, ARTMGSCONC, PARTMGCMONC, PARTMGCCONC, PARTMGCEONC, PARTMGCIONC, PARTMGCEDONC, PARTMGCPDONC, PARTMGCVONC, PARTMGCNFONC, PARTMGCOOFDONC, PARTMGCOOONC, PARTMGONCTOT, PARTMGCGLSRONC	Rev. 3-2022	PART M1 – ALL LEAKS ELIMINATED/REPAIRED IN CALENDAR YEAR; FAILURES IN HCA SEGMENTS IN CALENDAR YEAR – Gather Onshore Leaks Type C
PARTMGCGLSRONC	Rev. 3-2022	PART M3 – LEAKS ON FEDERAL LAND OR OCS REPAIRED OR SCHEDULED FOR REPAIR – Onshore Type C
PARTPGONTCCPB, PARTPGONTCCPC, PARTPGONTCCUB, PARTPGONTCCUC, PARTPGONTCCI, PARTPGONTCWI, PARTPGONTCP, PARTPGONTCC, PARTPGONTCO, PARTPGONCTOTAL,	Rev. 3-2022	PART P - MILES OF PIPE BY MATERIAL AND CORROSION PREVENTION STATUS – Onshore Type C
PARTTSMHECAM1, PARTTSMHECAM2, PARTTSMETOT, PARTTRRHAM1, PARTTRRHAM2, PARTTRRTOT, PARTTQHACAM1, PARTTQHACAM2, PARTTQTOT, PARTTPHACAM1, PARTTPHACAM2, PARTTPTOT, PARTTSBHAM1, PARTTSBHAM2, PARTTSBTOT, PARTTOHACAM1, PARTTOHACAM2, PARTTOTOT, PARTTHCAM1TOT, PARTTHCAM2TOT, PARTTRMTOT, PARTTOTHDESC	Rev. 3-2022	Part T – HCA Miles by Determination Method and Risk Model Type

New Fieldnames added to Rev. 8-2023

PARTF2D1, PARTF2D2, PARTF2D3	Rev 8-2023	Part F2 - ACTIONS TAKEN IN CALENDAR YEAR BASED ON IN-LINE INSPECTIONS
PARTF4D1, PARTF4D2, PARTF4D3	Rev 8-2023	Part F4 - MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON DA (Direct Assessment methods)
PARTF41B, PARTF42B	Rev 8-2023	These fieldnames only pertain to reporting years 2024 and beyond
PARTF41D2, PARTF41D3	Rev 8-2023	Part F4.1 - MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON GUIDED WAVE ULTRASONIC TESTING (GWUT)
PARTF42D1, PARTF42D2, PARTF42D3	Rev 8-2023	Part F4.2 - MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON DIRECT EXAMINATION

PARTF5D1, PARTF5D2, PARTF5D3	Rev 8-2023	<i>Partf5 - MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON OTHER INSPECTION TECHNIQUES</i>
PART M4 – 32 new fieldnames	Rev 8-2023	<i>PART M4 – GAS TRANSMISSION EXCAVATION DAMAGE</i>
PART M5 – 32 new fieldnames	Rev 8-2023	<i>PART M5 – GAS GATHERING EXCAVATION DAMAGE</i>

Fieldnames removed from Rev. 8-2023

Field Name	Form Version/ Change Date	Descriptions
PARTF41C1, PARTF41C4	Rev 8-2023	<i>Part F4.1 - MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON GUIDED WAVE ULTRASONIC TESTING (GWUT) For Annual Report from 2024, this data is not collected</i>
PARTF41B_TOTAL, PARTF42B_TOTAL	Rev 8-2023	These fieldnames only pertain to reporting years 2023 and prior