Notice: This report is required by 49 CFR Part 195. Failure to report may result in a civil penalty not to exceed \$100,000 for each violation for each day the violation continues up to a maximum of \$1,000,000 as provided in 49 USC 60122

Form Approved OMB No. 2137-0614 Expires: 10/31/2018

DOT USE ONLY

0.3. Department of Transportation	ANNUAL REPORT FOR C	CALENDAR YEAR 20 REPORT_YE	AR	Submitted	REPORT	_DATE
Pipeline and Hazardous Materials	HAZARDOUS LIQUID	PIPELINE SYSTEMS	Su	Report bmission Type	REPORT_SUI	BMISSION
Safety Administration				ate Submitted	FILING	DATE
A federal agency may not conduct or scomply with a collection of information current valid OMB Control Number. To information is estimated to be approxing completing and reviewing the collection this burden estimate or any other aspecilearance Officer, PHMSA, Office of Filmportant: Please read the separate specific examples. If you do not have at http://www.phmsa.dot.gov/pipeline/left	subject to the requirements of the OMB Control Number for this nately 19 hours per response, in of information. All responses ect of this collection of informatio Pipeline Safety (PHP-30) 1200 Number tructions for completing this facopy of the instructions, you complete the open subject to the instructions, you complete the comp	he Paperwork Reduction As information collection is 2 including the time for review to this collection of information, including suggestions follow Jersey Avenue, SE, Warram before you begin. The san obtain one from the Physical Collection is a collection of the physical collection.	Act unless 2137-0614 wing instruation are nor reducin / ashingtor	that collection of in Public reporting actions, gathering the analysis of the public reporting the analysis of the public reporting the public reporting the second reporting the second reporting the second reporting the second reporting requires the second reporting reporting the second reporting reportin	nformation disformation disformation disformation columnation columnation columnation columnation columnation columnation columnation columnation columnation columnatic district district columnatics district	splays a tion of ed, and arding llection
PART A - OPERATOR INFORMATIO	N	DOT USE ONLY				
1. OPERATOR'S 5 DIGIT IDENTIFIC.	ATION NUMBER (OPID) PERATOR_ID	2. NAME OF OPERATO		AMEOFCOMP		-
3. Reserved		4. HEADQUARTERS AL PARTA4STREE Street Address PARTA4ST State: / / Zip Co / / / /-/ /-/ Telephone Number	T PAF		<i> </i>	-
☐ Crude Oil	ot Commodity Group. File a sepa	arate report for each Comn				modity
L i del Orade Ethano	(acaicaica 3 yaiciii)					

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6. Reserved	
7. FOR THE DESIGNATED COMMODITY GROUP, THE PIPELINES AND/OR PIPELINE FACILITIES INCLUDED WITHIN 1 (Select one or both)	HIS OPID ARE:
☐ INTERstate pipeline → List all of the States in which INTERstate pipelines and/or pipel facilities included under this OPID exist:, PARTA7INTER,, etc.	line
☐ INTRAstate pipeline → List all of the States in which INTRAstate pipelines and/or pipel facilities included under this OPID exist:, PARTA7INTRA,, etc.	line
8. Reserved	

For all Parts, make an entry in each block for which data is available. All fields are required unless non-applicable.

For the designated Commodity Group, PARTs B, D, and E will be calculated from Parts L, P, and Q respectively. Complete PART C one time for all pipelines and/or pipeline facilities – both INTERstate and INTRAstate - included within this OPID.

PART B - MILES OF PIPE BY LOCATION							
	Total Segment Miles That Could Affect HCAs						
Onshore	PARTBHCAONSHORE	Calc					
Offshore	PARTBHCAOFFSHORE	Calc					
Total Miles	PARTBHCATOTAL	Calc					

PART C - VOLUME TRANSPORTED IN BARREL-MILES (include Commodities within this Commodity Group that are not predominant)						
	Onshore Offshore					
Crude Oil	PARTCONCRUDE	PARTCOFFCRUDE				
Refined and/or Petroleum Product (non-HVL)	PARTCONRPP	PARTCOFFRPP				
HVL	PARTCONHVL	PARTCOFFHVL				
CO ₂	PARTCONCO2	PARTCOFFCO2				
Fuel Grade Ethanol (dedicated system)	PARTCONETHANOL	PARTCOFFETHANOL				

		1				1	
	Bare	Coated	Bare	Coated	Plastic	Other	Total Miles
Onshore	PARTDONCPB Calc	PARTDONCPC Calc	PARTDONCUB Calc	PARTDONCUC Calc	PARTDONCUP Calc	PARTDONCUO Calc	PARTDONTOTAL Calc
Offshore	PARTDOFFCPB Calc	PARTDOFFCPC Calc	PARTDOFFCUB Calc	PARTDOFFCUC Calc	PARTDOFFCUP Calc	PARTDOFFCUO Calc	PARTDOFFTOTAL Calc
Total Miles	PARTDCPBTOTAL Calc	PARTDCPCTOTAL Calc	PARTDCUBTOTAL Calc	PARTDCUCTOTAL Calc	PARTDCUPTOTAL Calc	PARTDCUOTOTAL Calc	PARTDTOTALMILES Calc

PART E - MILES OF ELECT	TRIC RESISTANCE	WELDED (ERW) P	IPE BY WELD TYP	E AND DECADE		
Decade Pipe Installed	Unknown	Pre-1940	1940 -1949	1950 - 1959	1960 - 1969	1970 - 1979
High Frequency	PARTEUNKNHF _{Calc}	PARTEPRE40HF Calc	PARTE1940HF Calc	PARTE1950HF _{Calc}	PARTE1960HF Calc	PARTE1970HF Calc
Low Frequency and DC	PARTEUNKNLF Calc	PARTEPRE40LF Calc	PARTE1940LF Calc	PARTE1950LF Calc	PARTE1960LF Calc	PARTE1970LF Calc
Total Miles	PARTEUNKNTOTAL Calc	PARTEPRE40TOTAL Calc	PARTE1940TOTAL Calc PARTE1950TOTAL Calc		PARTE1960TOTAL Calc	PARTE1970TOTAL Calc
Decade Pipe Installed	1980 - 1989	1990 - 1999	2000 – 2009	2010 - 2019		Total Miles
High Frequency	PARTE1980HF Calc	PARTE1990HF Calc	PARTE2000HF Calc	PARTE2010HF Calc		PARTETOTALHF Calc
Low Frequency and DC	PARTE1980LF Calc	PARTE1990LF Calc	PARTE2000LF Calc	PARTE2010LF Calc		PARTETOTALLE Calc
Total Miles	PARTE1980TOTAL Calc	PARTE1990TOTAL	PARTE2000TOTAL	PARTE2010TOTAL		PARTETOTAL Calc

Form Approved

OMB No. 2137-0614

Form Approved OMB No. 2137-0614 Expires: 10/31/2018

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) INTER_INTRA ☐ Interstate pipelines/pipeline facilities STATE_NAME ☐ Intrastate pipelines/pipeline facilities in the State of II_I (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: PARTF1DOTH	PARTF1D					
e. Total tool mileage inspected in calendar year using in-line inspection tools. (Lines a + b + c + d)	PARTF1E Calc					
2. ACTIONS TAKEN IN CALENDAR YEAR BASED ON IN-LINE INSPECTIONS						
 Based on ILI data, total number of anomalies excavated in calendar year because they met the operator's criteria for excavation. 	PARTF2A					
 Total number of anomalies repaired in calendar year that were identified by ILI based on the operator's criteria, both within a segment that could affect an HCA and outside of a segment that could affect an HCA. 	PARTF2B					
 Total number of conditions repaired WITHIN A SEGMENT THAT COULD AFFECT AN HCA meeting the definition of: 	PARTF2CTOT Calc					
1. "Immediate repair condition" [195.452(h)(4)(i)]	PARTF2C1					
2. "60-day condition" [195.452(h)(4)(ii)]	PARTF2C2					
3. "180-day condition" [195.452(h)(4)(iii)]	PARTF2C3					
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, both within a segment that could affect an HCA and outside of a segment that could affect an HCA.	PARTF3B					
c. Total number of pressure test ruptures (complete failure of pipe wall) repaired in calendar year WITHIN A SEGMENT THAT COULD AFFECT AN HCA .	PARTF3C					
d. Total number of pressure test leaks (less than complete wall failure but including escape of test medium) repaired in calendar year WITHIN A SEGMENT THAT COULD AFFECT AN HCA.	PARTF3D					

a. Total mileage inspected in calendar year. (Lines 1.e + 3.a + 4.a + 5.a)

(Lines 2.c.1 + 2.c.2 + 2.c.3 + 3.c + 3.d + 4.c.1 + 4.c.2 + 4.c.3 + 5.c.1 + 5.c.2 + 5.c.3)

of a segment that could affect an HCA. (Lines 2.b + 3.b + 4.b + 5.b)

(PART F continued)

a. Total mileage inspected by ECDA in calendar year.	PARTF4A
b. Total number of anomalies identified by ECDA and repaired in calendar year based on the operator's criteria, both within a segment that could affect an HCA and outside of a segment that could affect an HCA.	PARTF4B
c. Total number of conditions repaired in calendar year WITHIN A SEGMENT THAT COULD AFFECT AN HCA meeting the definition of:	PARTF4CTOT
1. "Immediate repair condition" [195.452(h)(4)(i)]	PARTF4C1
2. "60-day condition" [195.452(h)(4)(ii)]	PARTF4C2
3. "180-day condition" [195.452(h)(4)(iii)]	PARTF4C3
LEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON OTHER INSPECTION TECHNIQUES	3
a. Total mileage inspected by inspection techniques other than those listed above in calendar year. Specify other inspection technique(s): PARTF5AOTH	PARTF5A
 Total number of anomalies identified by other inspection techniques and repaired in calendar year based on the operator's criteria, both within a segment that could affect an HCA and outside of a segment that could affect an HCA. 	PARTF5B
 c. Total number of conditions repaired in calendar year WITHIN A SEGMENT THAT COULD AFFECT AN HCA meeting the definition of: 	PARTF5CTOT
1. "Immediate repair condition" [195.452(h)(4)(i)]	PARTF5C1
2. "60-day condition" [195.452(h)(4)(ii)]	PARTF5C2
3. "180-day condition" [195.452(h)(4)(iii)]	PARTF5C3

PART G – MILES OF BASELINE ASSESSMENTS AND REASSESSMENTS COMPLETED IN CALENDAR YEAR (segment miles that could affect HCAs ONLY)						
a. Baseline assessment miles completed during the calendar year.	PARTGMBA					
b. Reassessment miles completed during the calendar year.	PARTGMRC					
c. Total assessment and reassessment miles completed during the calendar year.	PARTGTOTMILES Calc					

b. Total number of anomalies repaired in calendar year both within a segment that could affect an HCA and outside

c. Total number of conditions repaired in calendar year WITHIN A SEGMENT THAT COULD AFFECT AN HCA.

d. Total number of actionable anomalies eliminated by pipe replacement in calendar year that could affect an HCA:

e. Total number of actionable anomalies eliminated by pipe abandonment in calendar year that could affect an

HCA:

Calc

Calc

Calc

PARTF6A

PARTF6B

PARTF6C

PARTF6D

PARTF6E

Form Approved

OMB No. 2137-0614

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

	NPS 4 or less	6	8	10	12	14	16	18	20
Onshore	PARTHON4 LESS	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
	42	44	46	48	52	56	58 and over		ipe Sizes Listed
	PARTHON42	PARTHON44	PARTHON46	PARTHON48	PARTHON52	PARTHON56	PARTHON58 OVER	Size: Miles: Add Sizes as needed	
PARTHONTOTAL Calc	Total Miles o	of Onshore Pipe	е		PARTHON	_OTHER_PIPE_C	ETAIL, PARTHO	N_OTHER_PIPE	_MILE_TOTAL
	NPS 4 or less	6	8	10	12	14	16	18	20
	PARTHOFF4 LESS	PARTHOFF6	PARTHOFF8	PARTHOFF10	PARTHOFF12	PARTHOFF14	PARTHOFF16	PARTHOFF18	PARTHOFF20
Offshore	22	24	26	28	30	32	34	36	38
	PARTHOFF22	PARTHOFF24	PARTHOFF26	PARTHOFF28	PARTHOFF30	PARTHOFF32	PARTHOFF34	PARTHOFF36	PARTHOFF38
							58 and	Othor F	ipe Sizes
	42	44	46	48	52	56	over		Listed

PART I - M	ILES	OF PIPE BY	DECADE INST	ALLED					
Unknown	F	Pre-20s	1920 -1929	1930 -1939	1940 -1949	1950 – 1959	1960 – 1969	1970 – 1979	1980 – 1989
PARTI UNKWN	PA	ARTIPRE20	PARTI192029	PARTI193039	PARTI194049	PARTI195059	PARTI196069	PARTI197079	PARTI198089
1990 - 199	99	2000 - 200	09 2010 - 20	19				Total Mile	s
PARTI1990	99	PARTI2000	009 PARTI2010	019				PARTITOTAL	Calc

Form Approved

OMB No. 2137-0614

Form Approved OMB No. 2137-0614 Expires: 10/31/2018

PART J - MILES OF PIPE BY SPECIFIED MINIMUM YIELD STRENGTH						
	Pipeline Segments Subject to ALL 49 CFR 195 Requirements			Rural Low-Stress Pipeline Segments		
	Onshore		Offshore	Subject ONLY to Subpart B of 49 CFR 195	Total Miles	
Steel Pipe - Operating at greater than 20% SMYS	PARTJST20MOREON		PARTJST20MOREOFF		PARTJST20MORETOT Calc	
	Non-Rural Onshore	Rural Onshore	Offshore			
Steel Pipe - Operating at less than or equal to 20% SMYS	PARTJSTNR 20LESSON	PARTJSTR 20LESSON	PARTJST20LESSOFF	PARTJST20LESSLOW	PARTJST20LESSTOT Calc	
Steel Pipe - Operating at an unknown stress level	PARTJSTNR_ UNK_ON	PARTJSTR_ UNK_ON	PARTJST_UNK_OFF	PARTIST_UNK_LOW	PARTJST_UNK_TOT Calc	
Non-Steel Pipe - Operating at greater than 125 psig	PARTJNSNR 125MOREON	PARTJNSR 125MOREON	PARTJNS125MOREOFF		PARTJNSNR125MORETOT Calc	
Non-Steel Pipe - Operating at less than or equal to 125 psig	PARTJNSNR 125LESSON	PARTJNSR 125LESSON	PARTJNS125LESSOFF	PARTJNS125LESSLOW	PARTJNSNR125LESSTOT Calc	
Total Miles	PARTJON	TOTAL Calc	PARTJOFFTOTAL Calc	PARTJRLSTOTAL Calc	PARTJTOTAL Calc	

PART K - MILES OF REGULATED GATHERING LINES					
	Non-Rural Onshore	Rural Onshore	Offshore	Total Miles	
Steel Pipe - Operating at greater than 20% SMYS	PARTKSTNR 20MOREON	PARTKSTR 20MOREON	PARTKST20MOREOFF	PARTKST20MORETOT Calc	
Steel Pipe - Operating at less than or equal to 20% SMYS	PARTKSTNR20LESSON		PARTKST20LESSOFF	PARTKST20LESSTOT Calc	
Non-Steel Pipe - Operating at greater than 125 psig	PARTKNSTNR 125MOREON	PARTKNSTR 125MOREON	PARTKNST 125MOREOFF	PARTKNST125MORE TOT Calc	
Non-Steel Pipe - Operating at less than or equal to 125 psig	PARTKNSTNR 125LESSON		PARTKNST125LESSOFF	PARTKNST125LESSTOT Calc	
Total Miles	PARTKNONRURALON TOTAL Calc	PARTKRURALON TOTAL Calc	PARTKOFFTOTAL Calc	PARTKTOTAL Calc	

Form Approved OMB No. 2137-0614 Expires: 10/31/2018

PART L - TOTAL SEGMENT MILES THAT COULD AFFECT HCAs								
	BY TYPE OF HCA NOT BY TYPE							
	POPULATION AREAS		USAs		COMMERCIALLY	TOTAL SEGMENT		
	High Population	Other Population	Drinking Water	Ecological Resource	NAVIGABLE WATERWAYS	MILES THAT COULD AFFECT HCA'S		
Onshore	PARTLHIGHPOPON	PARTLOTHPOPON	PARTLDWON	PARTLECRESON	PARTLCNAVWON	PARTLSEGMILES TOTALON		
Offshore				PARTLECRESOFF	PARTLCNAVWOFF	PARTLSEGMILES TOTALOFF		

PART M - BREAKOUT TANKS								
Commodity Group	Total Number of Tanks Less than or equal to 50,000 Bbls	Total Number of Tanks 50,001 to 100,000 Bbls	Total Number of Tanks 100,001 to 150,000 Bbls	Total Number of Tanks Over 150,000 Bbls	Total Number of Tanks			
Crude Oil	PARTMCRUDE LESS50000	PARTMCRUDE 50001TO100000	PARTMCRUDE 100001TO150000	PARTMCRUDE OVER150000	PARTMCRUDE Calc			
Refined and/or Petroleum Product (non-HVL)	PARTMNONHVL LESS50000	PARTMNONHVL 50001TO100000	PARTMNONHVL 100001TO150000	PARTMNONHVL OVER150000	PARTMNONHVL TOTAL Calc			
HVL	PARTMHVL LESS50000	PARTMHVL 50001TO100000	PARTMHVL 100001TO150000	PARTMHVL OVER150000	PARTMHVL Calc			
CO ₂	PARTMCO2_ LESS50000	PARTMCO2_ 50001TO100000	PARTMCO2_ 100001TO150000	PARTMCO2_ OVER150000	PARTMCO2_ TOTAL Calc			
Fuel Grade Ethanol (dedicated system)	PARTM_ETHANOL LESS50000	PARTM_ETHANOL 50001TO100000	PARTM_ETHANOL 100001TO150000	PARTM_ETHANOL OVER150000	PARTM_ETHANOL TOTAL Calc			

PART P - MILES OF PIPE BY MATERIAL AND CORROSION PREVENTION STATUS

	Steel Cathodic	cally protected	Steel Cathodica	ally unprotected			
	Bare	Coated	Bare	Coated	Plastic	Other	Total Miles
Onshore	PARTPONCPB	PARTPONCPC	PARTPONCUB	PARTPONCUC	PARTPONCUP	PARTPONCUO	PARTPONTOTAL Calc
Offshore	PARTPOFFCPB	PARTPOFFCPC	PARTPOFFCUB	PARTPOFFCUC	PARTPOFFCUP	PARTPOFFCUO	PARTPOFFTOTAL Calc
Total Miles	PARTPCPB TOTAL Calc	PARTPCPC TOTAL Calc	PARTPCUB TOTAL Calc	PARTPCUC TOTAL Calc	PARTPCUP TOTAL Calc		PARTPTOTMILES Calc

Other (specify): _________PARTPOTHER

PART Q - MILES OF ELECTRIC RESISTANCE WELDED (ERW) PIPE BY WELD TYPE AND DECADE

Decade Pipe Installed	Unknown	Pre-1940	1940 -1949	1950 - 1959	1960 - 1969	1970 - 1979
High Frequency	PARTQUNKWNHF	PARTQPRE40HF	PARTQ1940HF	PARTQ1950HF	PARTQ1960HF	PARTQ1970HF
Low Frequency and DC	PARTQUNKWNLF	PARTQPRE40LF	PARTQ1940LF	PARTQ1950LF	PARTQ1960LF	PARTQ1970LF
Total Miles	PARTQUNKWN TOTAL Calc	PARTQPRE40 TOTAL Calc	PARTQ1940 TOTAL Calc	PARTQ1950 TOTAL Calc	PARTQ1960 TOTAL Calc	PARTQ1970 TOTAL Calc
Decade Pipe Installed	1980 - 1989	1990 - 1999	2000 – 2009	2010 - 2019		Total Miles
High Frequency	PARTQ1980HF	PARTQ1990HF	PARTQ2000HF	PARTQ2010HF		PARTQTOTALHE Calc
Low Frequency and DC	PARTQ1980LF	PARTQ1990LF	PARTQ2000LF	PARTQ2010LF		PARTQTOTALLF
Total Miles	PARTQ1980 TOTAL Calc	PARTQ1990 TOTAL Calc	PARTQ2000 TOTAL Calc	PARTQ2010 TOTAL Calc		PARTQTOTAL Calc

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 195.

PART N - PREPARER SIGNATURE (applicable to all PARTs)	
PARTNPREPNAME Preparer's Name (type or print)	PARTNPREPPHONE
PARTNPREPTITLE	PARTNPREPFAX
Preparer's Title PARTNPREPEMAIL	Facsimile Number
Preparer's E-mail Address	

PARTOPREPSESIGN	
Senior Executive Officer's signature certifying the information in PARTs B, F, G, and L as required by 49 U.S.C. 60109(f)	Telephone Number PARTOPREPSETELE
PARTOPREPSENAME	
Senior Executive Officer's name certifying the information in PARTs B, F, G, and L as required by 49 U.S.C. 60109(f)	
PARTOPREPSETITLE	
Senior Executive Officer's title certifying the information in PARTs B, F, G, and L as required by 49 U.S.C. 60109(f)	
PARTOPREPSEEMAIL	

Note: Field Name not on the form as follow:

Field Name	Field Name Description
DATAFILE_AS_OF	Data as of date
PARTA4COUNTRY	Part A.4 – Country Name of Headquarters Address
PARTHOFF40, PARTHOFF50, PARTHOFF54,	Part H – Miles of Onshore/Offshore Pipe by Nominal Pipe Size
PARTHON40, PARTHON50, PARTHON54	(NPS)

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