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: 6/30/2014

DOT USE ONLY

U.S. Department of Transportation	ANNUAL REPORT FOR (CALENDAR YEAR 20	Initial Date Submitted	
Pipeline and Hazardous Materials	HAZARDOUS LIQUID	PIPELINE SYSTEMS	Report Submission Type	
Safety Administration			Date Submitted	
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/limportant	subject to the requirements of the OMB Control Number for this mately 19 hours per response, in of information. All responses ect of this collection of information Pipeline Safety (PHP-30) 1200 Numstructions for completeing this a copy of the instructions, you	the Paperwork Reduction Acts information collection is 213 ncluding the time for reviewin to this collection of information, including suggestions for New Jersey Avenue, SE, Was form before you begin. They	unless that collection of its 17-0614. Public reporting g instructions, gathering to are mandatory. Send creducing this burden to: Inshington, D.C. 20590.	Information displays a for this collection of the data needed, and comments regarding formation Collection
PART A - OPERATOR INFORMATIO	N	DOT USE ONLY		
1. OPERATOR'S 5 DIGIT IDENTIFIC	ATION NUMBER (OPID)	2. NAME OF OPERATOR:		
3. Reserved		4. HEADQUARTERS ADD Street Address State: //_/Zip Code /_/_/_/-/_/ Telephone Number	:	<u> </u>
5. THIS REPORT PERTAINS TO THI carried and complete the report for the□ Crude Oil				
	oleum Product (non-HVL)		
□ HVL				
□ CO ₂				
☐ Fuel Grade Ethanol	(dedicated system)			

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

PART C - VOLUME TRANSPORTED IN BARREL-MILES (include Commodities within this Commodity Group that are not predominant)								
	Onshore Offshore							
Crude Oil								
Refined and/or Petroleum Product (non-HVL)								
HVL								
CO ₂								
Fuel Grade Ethanol (dedicated system)								

PART D - MILES OF PIPE BY MATERIAL AND CORROSION PREVENTION STATUS Steel Cathodically protected Steel Cathodically unprotected Plastic Other Bare Coated Bare Coated **Total Miles** Calc Calc Calc Calc Calc Calc Calc **Onshore** Calc Calc Calc Calc Calc Calc Offshore Calc Calc Calc Total Miles Calc Calc Calc Calc Calc

PART E - 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	Calc	Calc	Calc	Calc	Calc	Calc				
Low Frequency and DC	Calc	Calc	Calc	Calc	Calc	Calc				
Total Miles	Calc	Calc	Calc	Calc	Calc	Calc				
Decade Pipe Installed	1980 - 1989	1990 - 1999	2000 – 2009	2010 - 2019		Total Miles				
High Frequency	Calc	Calc	Calc	Calc		Calc				
Low Frequency and DC	Calc	Calc	Calc	Calc		Calc				
Total Miles	Calc	Calc	Calc	Calc		Calc				

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.

P	ARTs F and G	
Tł	ne 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)	
PA	ART 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, specify other 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	
	 Based on ILI data, total number of anomalies excavated in calendar year because they met the operator's criteria for excavation. 	
	 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. 	
	 c. Total number of conditions repaired WITHIN A SEGMENT THAT COULD AFFECT AN HCA meeting the definition of: 	Calc
	1. "Immediate repair condition" [195.452(h)(4)(i)]	
	2. "60-day condition" [195.452(h)(4)(ii)]	
	3. "180-day condition" [195.452(h)(4)(iii)]	
3.	MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON PRESSURE TESTING	
	a. Total mileage inspected by pressure testing in calendar year.	
	b. Total number of pressure test failures (ruptures and leaks) repaired in calendar year, both within a segment that could affect an HCA and outside of a segment that could affect an HCA.	
	c. Total number of pressure test ruptures (complete failure of pipe wall) repaired in calendar year WITHIN A SEGMENT THAT COULD AFFECT AN HCA .	

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.

(PART F continued)

4. MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON ECDA (EXTERNAL COROSION DIRECASSESSMENT)	СТ
a. Total mileage inspected by ECDA in calendar year.	
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.	
c. Total number of conditions repaired in calendar year WITHIN A SEGMENT THAT COULD AFFECT AN HCA meeting the definition of:	Calc
1. "Immediate repair condition" [195.452(h)(4)(i)]	
2. "60-day condition" [195.452(h)(4)(ii)]	
3. "180-day condition" [195.452(h)(4)(iii)]	
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):	
b. 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.	
c. Total number of conditions repaired in calendar year WITHIN A SEGMENT THAT COULD AFFECT AN HCA meeting the definition of:	Calc
1. "Immediate repair condition" [195.452(h)(4)(i)]	
2. "60-day condition" [195.452(h)(4)(ii)]	
3. "180-day condition" [195.452(h)(4)(iii)]	
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 + 5.a)	Calc
b. Total number of anomalies repaired in calendar year both within a segment that could affect an HCA and outside of a segment that could affect an HCA. (Lines 2.b + 3.b + 4.b + 5.b)	Calc
c. Total number of conditions repaired in calendar year WITHIN A SEGMENT THAT COULD AFFECT AN HCA. (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)	Calc
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:	

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.							
b. Reassessment miles completed during the calendar year.							
c. Total assessment and reassessment miles completed during the calendar year.							

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)	
☐ 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)	

PART H - MILES OF PIPE BY NOMINAL PIPE SIZE (NPS)												
	NPS 4 or less	6	8	10	12	14	16	18	20			
	22	24	26	28	30	32	34	36	38			
Onshore	42	44	46	48	52	56	58 and over	Other P Not	ipe Sizes Listed			
		Size:										
Calc	Total Miles of	of Onshore Pip	е									
	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	Total Miles of Offshore Pipe										

PART I - MILES OF PIPE BY DECADE INSTALLED											
Unknown		Pre-20s	19	20 -1929	193	30 -1939	1940 -1949	1950 – 1959	1960 – 1969	1970 – 1979	1980 – 1989
1990 - 19	99	2000 - 20	09	2010 - 201	9					Total Mile	s
										Calc	

PART J - MILES OF PIPE BY SPECIFIED MINIMUM YIELD STRENGTH									
		peline Segments Sub 49 CFR 195 Requir		Rural Low-Stress Pipeline Segments					
	Ons	shore	Offshore	Subject ONLY to Subpart B of 49 CFR 195	Total Miles				
Steel Pipe - Operating at greater than 20% SMYS					Calc				
	Non-Rural Onshore	Rural Onshore	Offshore						
Steel Pipe - Operating at less than or equal to 20% SMYS					Calc				
Steel Pipe - Operating at an unknown stress level					Calc				
Non-Steel Pipe - Operating at greater than 125 psig					Calc				
Non-Steel Pipe - Operating at less than or equal to 125 psig					Calc				
Total Miles	С	alc	Calc	Calc	Calc				

PART K - MILES OF REGULATED GATHERING LINES				
	Non-Rural Onshore	Rural Onshore	Offshore	Total Miles
Steel Pipe - Operating at greater than 20% SMYS				Calc
Steel Pipe - Operating at less than or equal to 20% SMYS				Calc
Non-Steel Pipe - Operating at greater than 125 psig				Calc
Non-Steel Pipe - Operating at less than or equal to 125 psig				Calc
Total Miles	Calc	Calc	Calc	Calc

PART L – TOTAL SEGMENT MILES THAT COULD AFFECT HCAs						
			BY TYPE OF HCA			NOT BY TYPE
	POPULATION	ON AREAS	USAs		COMMERCIALLY	TOTAL SEGMENT
	High Population	Other Population	Drinking Water	Ecological Resource	NAVIGABLE WATERWAYS	MILES THAT COULD AFFECT HCA'S
Onshore						
Offshore						

PART M - BREAKOUT TAN	KS				
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					Calc
Refined and/or Petroleum Product (non-HVL)					Calc
HVL					Calc
CO ₂					Calc
Fuel Grade Ethanol (dedicated system)					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	Calc	Calc	Calc	Calc	Calc	Calc	Calc
Offshore	Calc	Calc	Calc	Calc	Calc	Calc	Calc
Total Miles	Calc	Calc	Calc	Calc	Calc	Calc	Calc

Other (specify):

PART Q - MILES OF ELECTRIC RESISTANCE WELDED (ERW) PIPE BY WELD TYPE AND DECADE Unknown 1950 - 1959 1970 - 1979 Decade Pipe Installed Pre-1940 1940 -1949 1960 - 1969 **High Frequency** Low Frequency and DC Calc **Total Miles** Calc Calc Calc Calc Calc Decade Pipe Installed 1980 - 1989 1990 - 1999 2000 - 20092010 - 2019 **Total Miles High Frequency** Calc Low Frequency and DC Calc

Total Miles

Calc

Calc

Calc

Calc

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 195.

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