

1515 Arapahoe St Denver, CO 80202 Tower 1 Suite 1600

MARKWEST BLUESTONE ETHANE PIPELINE, L.L.C. 1515 Arapahoe Street Tower 1, Suite 1600 Denver, CO 80202-2137

5/2/2022

Jeremy Haring Pennsylvania Public Utility Commission Bureau of Technical Utility Services 400 North Street Harrisburg, PA 17120

Deactivation of ACT-127 Classification.

Dear Mr. Haring,

Currently this entity is registered under ACT-127 classification with Docket# A-2019-3009219, under OPID 39920. However, this OPID is made up soley of FERC Pipelines and doesn't fall under the jurisdiction of ACT-127. I would like to request that this docket be closed out. I have attached a copy of the Annual PHSMA report for reference.



Should you have any questions or concerns regarding this letter, please do not hesitate to contact me directly at <u>TMinutillo@MPLX.com</u> or 303-489-3275.

Respectfully,

Anthony Minutillo Pipeline Compliance Supervisor

				DOT US	E ONLY		
	ANNUAL REPORT	FOR CALENDAR Y	EAR 2020	Initial Date	06/15/2021		
U.S. Department of Transportation Pipeline and Hazardous Materials	HAZARDOUS LIQUID AND CARBON DIOXIDE PIPELINE SYSTEMS			Submitted Report Submission Type	INITIAL		
Safety Administration				Date Submitted			
A federal agency may not conduct or to comply with a collection of inform displays a current valid OMB Control collection of information is estimated data needed, and completing and rev comments regarding this burden esti to: Information Collection Clearance 20590. Important: Please read the separat specific examples. If you do not hav https://www.phmsa.dot.gov/forms/	ation subject to the requirement Number. The OMB Control N to be approximately 19 hours viewing the collection of inform mate or any other aspect of th Officer, PHMSA, Office of Pip e instructions for completing the e a copy of the instructions, yo	ents of the Paperwork umber for this informati per response, includin ation. All responses to is collection of information beline Safety (PHP-30) is form before you begi	Reduction Act unle on collection is 213 og the time for revie this collection of in tion, including sugg 1200 New Jersey	be subject to a per ss that collection 7-0614. Public re- wing instructions, formation are mar estions for reducin Avenue, SE, Was	of information porting for this gathering the adatory. Send ng this burden shington, D.C. ted and provide		
PART A - OPERATOR INFORMATION	ı	DOT USE ONLY	20210524 - 18627	,			
1. OPERATOR'S 5 DIGIT IDENTIFICA 39920	TION NUMBER (OPID)	IF SUBSIDIARY, N	TOR: ERTY ETHANE PII IAME OF PARENT: ad in form rev 6-201	:			
3. RESERVED		4. HEADQUARTERS ADDRESS:					
		1515 ARAPAHOE STREET TOWER 1, SUITE 1600, DENVER Street Address					
		State: CO Zip Code: 80202					
		(303)925-9253 Telephone Number					
⊠ HVL □ CO2		•					
6. RESERVED							
7. FOR THE DESIGNATED COMM (Select one or both)	ODITY GROUP, THE PIPELIN	IES AND/OR PIPELINE	FACILITIES INCLU	JDED WITHIN TH	IIS OPID ARE:		
	e - List all of the States er this OPID exist: оню ,			nd/or pipeline			
	e - List all of the States er this OPID exist: etc.	in which INTRAsta	ate pipelines ar	nd/or pipeline			

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

For the designated Commodity Group, complete 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, but exclude volumes transported through gravity lines and reporting-regulated gathering lines.

PART B – MILES OF PIPE BY LOCATION				
	Total Segment Miles That Could Affect HCAs			
Onshore	92.12			
Offshore				
Total Miles	92.12			

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	6173856404	
CO ₂		
Fuel Grade Ethanol (dedicated system)		

PART D – MILES OF PIPE BY MATERIAL AND CORROSION PREVENTION STATUS								
	Steel Cathodically protected Steel Cathodically unprotected							
	Bare	Coated	Bare	Coated	Plastic	Other	Total Miles	
Onshore	0	229.99	0	0	0	0	229.99	
Offshore	0	0	0	0	0	0	0	
Total Miles	0	229.99	0	0	0	0	229.99	

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	0	0	0	0	0	0		
Low Frequency and DC	0	0	0	0	0	0		
Total Miles	0	0	0	0	0	0		
Decade Pipe Installed	1980 – 1989	1990 – 1999	2000 – 2009	2010 – 2019	2020 – 2029	Total Miles		
High Frequency	0	0	0	227.39		229.99		
Low Frequency and DC	0	0	0	0		0		
Total Miles	0	0	0	227.39		229.99		

For the designated Commodity Group, complete PARTs F and G <u>one time for all INTERstate pipelines</u> <u>and/or pipeline facilities</u> included within this OPID and multiple times as needed for the designated Commodity Group <u>for each State in which INTRAstate pipelines and/or pipeline facilities</u> 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. Do not report any data associated with gravity or reporting-regulated gathering pipelines.

PARTs F, G, and G1

The data reported in these PARTs F, G and G1 applies to: (select only one)

☑ Interstate pipelines/pipeline facilities

□ Intrastate pipelines/pipeline facilities in the State of

MILEAGE INSPECTED IN CALENDAR YEAR USING THE FOLLOWING IN-LINE INSPECTION (ILI) TO	OOLS
a. Corrosion or metal loss tools	0.43
b. Dent or deformation tools	0.43
c. Crack or long seam defect detection tools	0
d. Any other internal inspection tools. Specify other tools:	0
e. Total tool mileage inspected in calendar year using in-line inspection tools. (Lines a + b + c + d)	0.86
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 o criteria for excavation.	perator's 0
1. Pipeline segment COULD AFFECT AN HCA	0
2. Pipeline segment could NOT affect an HCA	0
b. Total number of anomalies repaired in calendar year that were identified by ILI based on the open criteria outside of a segment that could affect an HCA.	rator's 0
1. Immediate Hazard Repairs 195.401(b)(1)	0
2. Non-Immediate Repairs 195.401(b)(1)	0
c. Total number of conditions repaired WITHIN A SEGMENT THAT COULD AFFECT AN HCA meet definition of:	eting the 0
1. "Immediate repair conditions" [195.452(h)(4)(i)]	0
2. "60-day condition" [195.452(h)(4)(ii)]	0
3. "180-day condition" [195.452(h)(4)(iii)]	0
4. Other conditions 195.452(h)(4)(iv)	0
MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON PRESSURE TESTIN	IG
a. Total mileage inspected by pressure testing in calendar year.	0
b. Total number of pressure test failures (ruptures and leaks) repaired in calendar year outside of a that could affect an HCA.	segment 0
c. Total number of pressure test ruptures (complete failure of pipe wall) repaired in calendar year W SEGMENT THAT COULD AFFECT AN HCA.	ITHIN A 0
d. Total number of pressure test leaks (less than complete wall failure but including escape of test n repaired in calendar year WITHIN A SEGMENT THAT COULD AFFECT AN HCA.	nedium) 0

	1
a. Total mileage inspected by ECDA in calendar year.	0
a1. Based on ECDA data, total number of anomalies excavated in calendar year because they met the operator's criteria for excavation.	0
1. Pipeline segment COULD AFFECT AN HCA	0
2. Pipeline segment could NOT affect an HCA	0
b. Total number of repairs identified by ECDA in calendar year based on the operator's criteria outside of a segment that could affect an HCA.	0
1. Immediate Hazard Repair 195.401(b)(1)	0
2. Non-Immediate Repairs 195.401(b)(1)	0
c. Total number of conditions repaired in calendar year WITHIN A SEGMENT THAT COULD AFFECT AN HCA meeting the definition of:	0
1. "Immediate repair conditions" [195.452(h)(4)(i)]	0
2. "60-day condition" [195.452(h)(4)(ii)]	0
3. "180-day condition" [195.452(h)(4)(iii)]	0
4. Other conditions 195.452(h)(4)(iv)	0
ILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON OTHER INSPECTION TECHNIQU	JES
a. Total mileage inspected by inspection techniques other than those listed above in calendar year. Specify other inspection technique(s):	0
a1. Based on Other Inspection data, total number of anomalies excavated in calendar year because they met the operator's criteria for excavation	0
1. Pipeline segment COULD AFFECT AN HCA	0
2. Pipeline segment could NOT affect an HCA	0
b. Total number of repairs identified by other inspection techniques in calendar year based on the operator's criteria outside of a segment that could affect an HCA.	0
1. Immediate Hazard Repair 195.401(b)(1)	0
2. Non-Immediate Repairs 195.401(b)(1)	0
c. Total number of conditions repaired in calendar year WITHIN A SEGMENT THAT COULD AFFECT AN HCA meeting the definition of:	0
1. "Immediate repair conditions" [195.452(h)(4)(i)]	0
2. "60-day condition" [195.452(h)(4)(ii)]	0
3. "180-day condition" [195.452(h)(4)(iii)]	0
4. Other conditions 195.452(h)(4)(iv)	0
DTAL 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)	0.86
b. Total number of repairs in calendar year outside of a segment that could affect an HCA. (Lines 2.b + 3.b + 4. b + 5.b)	0
c. Total number of conditions repaired in calendar year WITHIN A SEGMENT THAT COULD AFFECT AN HCA. (Lines 2.c + 3.c + 3.d + 4.c. + 5.c)	0
d. Total number of actionable anomalies eliminated by pipe replacement in calendar year that could affect an HCA.	0
e. Total number of actionable anomalies eliminated by pipe abandonment in calendar year that could affect an HCA.	0
f. Total number of actionable anomalies eliminated by pipe replacement in calendar year OUTSIDE could affect an HCA:	0
g. Total number of actionable anomalies eliminated by pipe abandonment in calendar year OUTSIDE could	0

PART G- MILES OF BASELINE ASSESSMENTS AND REASSESSMENTS COMPLETED IN CALENDAR YEAR (Segment miles that could affect HCAs ONLY)

a. Baseline assessment miles in HCA completed during the calendar year.

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0

b. Reassessment miles in HCA completed during the calendar year.	0
c. Total assessment and reassessment miles in HCA completed during the calendar year.	0
PART G1- MILES OF BASELINE ASSESSMENTS AND REASSESSMENTS COMPLETED IN CALENDAR YEAR (out: HCAs ONLY)	side could affect
a. Baseline assessment miles completed during the calendar year.	0
b. Reassessment miles completed during the calendar year.	0.43
c. Total assessment and reassessment miles completed during the calendar year.	0.43

For the designated Commodity Group, complete PARTs H, I, J, K, L, M, P, and Q covering INTERstate pipelines and/or pipeline facilities with regulatory requirements beyond reporting 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. Report miles of gravity pipelines in PART K1 only. In PART K2, report miles of reporting-regulated gathering pipelines, excluding gravity pipelines.

PARTS H, I, J, K, K1, K2, L, M, P and Q

The data reported in these PARTs H, I, J, K, L, M, P and Q applies to:

- ☑ Interstate pipelines/pipeline facilities in the states of OHIO
- □ Intrastate pipelines/pipeline facilities in the states of

PART H - M	ILES OF PIP	PE BY NOM	INAL PIPE	SIZE (NPS)							
	NPS 4" or less	6"	8"	10"	12"	14"	16"	18"	20"		
	0	0	0	0	30.5	0	0	0	0		
	22"	24"	26"	28"	30"	32"	34"	36"	38"		
	0	0	0	0	0	0	0	0	0		
Onshore	40"	42"	44"	46"	48"	50"	52"	54"	56"		
	0	0	0	0	0	0	0	0	0		
	58" and over					Other Pipe Siz	zes Not Listed				
		0									
	Additional Sizes and Miles (Size – Miles ;): -; -; -; -; -; -; -; -; -;										
30.5	Total Miles o	of Onshore Pipe)								
	NPS 4" or less	6"	8"	10"	12"	14"	16"	18"	20"		
	0	0	0	0	0	0	0	0	0		
	22"	24"	26"	28"	30"	32"	34"	36"	38"		
	0	0	0	0	0	0	0	0	0		
Offshore	40"	42"	44"	46"	48"	50"	52"	54"	56"		
	0	0	0	0	0	0	0	0	0		
		58" and over		Other Pipe Sizes Not Listed							
		0									
	Additional Si	zes and Miles (Size – Miles ;):	-;-;-;-;	-;-;-;-;-	;					
0	Total Miles o	f Offshore Pipe)								

PART I – MIL	ES OF PIPE B	Y DECADE INSTA	LLED					
Unknown	Pre-20s	1920 - 1929	1930 - 1939	1940 - 1949	1950 - 1959	1960 - 1969	1970 - 1979	1980 - 1989

1990 - 1999	2000 - 2009	2010 - 2019	2020 - 2029		Total Miles
		30.5			30.5

		Total Miles		
	Or	nshore	Offshore	
Steel Pipe - Operating at greater than 20% SMYS	30.5			30.5
	Non-Rural Onshore	Rural Onshore	Offshore	
Steel Pipe - Operating at less than or equal to 20% SMYS	0	0		0
Steel Pipe - Operating at an unknown stress level	0	0		0
Non-Steel Pipe - Operating at greater than 125 psig	0	0		0
Non-Steel Pipe - Operating at less than or equal to 125 psig	0	0		0
Total Miles	30.5			30.5

PART K - MILES OF SAFETY-REGULATED GATHERING LINES – exclude gravity and reporting-regulated gathering pipelines										
	Non-Rural Onshore	Rural Onshore	Offshore	Total Miles	Miles that Could Affect HCA					
Steel Pipe - Operating at greater than 20% SMYS	0	0		0	0					
Steel Pipe - Operating at less than or equal to 20% SMYS	0			0	0					
Non-Steel Pipe - Operating at greater than 125 psig	0	0		0	0					

Non-Steel Pipe - Operating at less than or equal to 125 psig	0		0	0
Total Miles	0	0	0	0

	Unknown	4 or less	Over 4 through 10	Over 10 through 20	Over 20 through 28	Over 28	Total Miles
Onshore Steel Transmission operating at more than 20% SMYS	0	0	0	0	0	0	0
Onshore Steel Transmission operating at 20% or less SMYS	0	0	0	0	0	0	0
Onshore Non-Steel Transmission	0	0	0	0	0	0	0
Onshore Steel Gathering operating at more than 20% SMYS	0	0	0	0	0	0	0
Onshore Steel Gathering operating at 20% or less SMYS	0	0	0	0	0	0	0
Onshore Non-Steel Gathering	0	0	0	0	0	0	0
Offshore							
Total	0	0	0	0	0	0	0

	PART K2 - MILES OF REPORTING-REGULATED GATHERING (Excluding Gravity Lines) – Location, Material, Function, SMYS, and Diameter Range (Nominal Pipe Size)										
	Unknown	Less than 6	6 to 8	Total Miles							
Onshore Steel operating at more than 20% SMYS	0	0	0	0							
Onshore Steel operating at 20% or less SMYS	0	0	0	0							
Onshore Non-Steel	0	0	0	0							
Offshore											
Total	0	0	0	0							

	PART L – TOTAL SEGMENT MILES THAT COULD AFFECT HCAs											
		BY TYPE OF HCA										
		POPULATI	ON AREAS	US	SAs		TOTAL					
		High Population	Other Population	Drinking Water	Ecological Resource	COMMERCAILLY NAVIGABLE WATERWAYS	SEGMENT MILES THAT COULD AFFECT HCA'S					
	Onshore	3.74	4.07	21.43	0	0	22.48					
	Offshore											

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										
Refined and/or Petroleum Product (non-HVL)										
HVL	0	0	0	0	0					
CO2										
Fuel Grade Ethanol (dedicated system)										

PART P – MILES	PART P – MILES OF PIPE BY MATERIAL AND CORROSION PREVENTION STATUS										
(This section is only applicable to reports filed on or after 4-1-2015)											
	Steel Cathodically protected		Steel Cathodically unprotected								
	Bare	Coated	Bare	Coated	Plastic	Other	Total Miles				
Onshore	0	30.5	0	0	0	0	30.5				
Offshore	0	0	0	0	0	0	0				
Total Miles	0	30.5	0	0	0	0	30.5				
Other (specify):											

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

(This section is only applicable to reports filed on or after 4-1-2015)

Decade Pipe Installed	Unknown	Pre – 1940	1940 – 1949	1950 – 1959	1960 – 1969	1970 – 1979
High Frequency						
Low Frequency and DC						
Total Miles						
Decade Pipe Installed	1980 – 1989	1990 – 1999	2000 – 2009	2010 – 2019	2020 – 2029	Total Miles
High Frequency				30.5		30.5
Low Frequency and DC						0
Total Miles				30.5		30.5

PARTs H, I, J, K, K1, K2, L, M, P and Q

The data reported in these PARTs H, I, J, K, L, M, P and Q applies to:

☑ Interstate pipelines/pipeline facilities in the states of PENNSYLVANIA

□ Intrastate pipelines/pipeline facilities in the states of

PART H - MILES OF PIPE BY NOMINAL PIPE SIZE (NPS)											
	NPS 4" or less	6"	8"	10"	12"	14"	16"	18"	20"		
	0	0	0	0	0	0	33.04	0	0		
Onshore	22"	24"	26"	28"	30"	32"	34"	36"	38"		
	0	0	0	0	0	0	0	0	0		

	40"	42"	44"	46"	48"	50"	52"	54"	56"			
	0	0	0	0	0	0	0	0	0			
		58" and over			Other Pipe Sizes Not Listed							
		0										
	Additional Siz	zes and Miles (Size – Miles ;)	: -; -; -; -; -;	-;-;-;-;-	;						
33.04	Total Miles o	f Onshore Pipe)									
	NPS 4" or less	6"	8"	10"	12"	14"	16"	18"	20"			
	0	0	0	0	0	0	0	0	0			
	22"	24"	26"	28"	30"	32"	34"	36"	38"			
	0	0	0	0	0	0	0	0	0			
Offshore	40"	42"	44"	46"	48"	50"	52"	54"	56"			
	0	0	0	0	0	0	0	0	0			
		58" and over		Other Pipe Sizes Not Listed								
		0										
	Additional Siz	Additional Sizes and Miles (Size – Miles ;): -; -; -; -; -; -; -; -; -;										
0	Total Miles o	f Offshore Pipe)									

PART I – MIL	PART I – MILES OF PIPE BY DECADE INSTALLED										
Unknown	Pre-20s	1920 - 1929	1930 - 1939	1940 - 1949	1950 - 1959	1960 - 1969	1970 - 1979	1980 - 1989			
1990 ·	1990 - 1999		2010 - 2019	2020 - 2029				Total Miles			
			33.04					33.04			

PART J – MILES OF PIPE BY SPECIFIED MINIMUM YIELD STRENGTH										
		Pipeline Segments Sub ALL 49 CFR 195 Requir		Total Miles						
	Or	nshore	Offshore	Total Wiles						
Steel Pipe - Operating at greater than 20% SMYS	3	33.04		33.04						
	Non-Rural Onshore	Rural Onshore	Offshore							
Steel Pipe - Operating at less than or equal to 20% SMYS	0	0		0						
Steel Pipe - Operating at an unknown stress level	0 0			0						
Non-Steel Pipe - Operating at greater than 125 psig	0	0		0						

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n or equal to 125 psig	0	0	0
Total Miles	33.04		33.04
Total Miles	33.04		

PART K - MILES OF SAFETY-REGULATED GATHERING LINES – exclude gravity and reporting-regulated gathering pipelines									
	Non-Rural Onshore	Rural Onshore	Offshore	Total Miles	Miles that Could Affect HCA				
Steel Pipe - Operating at greater than 20% SMYS	0	0		0	0				
Steel Pipe - Operating at less than or equal to 20% SMYS	0			0	0				
Non-Steel Pipe - Operating at greater than 125 psig	0	0		0	0				
Non-Steel Pipe - Operating at less than or equal to 125 psig	0			0	0				
Total Miles	0	0		0	0				

	Unknown	4 or less	Over 4 through 10	Over 10 through 20	Over 20 through 28	Over 28	Total Miles
Onshore Steel Transmission operating at more than 20% SMYS	0	0	0	0	0	0	0
Onshore Steel Transmission operating at 20% or less SMYS	0	0	0	0	0	0	0
Onshore Non-Steel Transmission	0	0	0	0	0	0	0
Onshore Steel Gathering operating at more than 20% SMYS	0	0	0	0	0	0	0
Onshore Steel Gathering operating at 20% or less SMYS	0	0	0	0	0	0	0
Onshore Non-Steel Gathering	0	0	0	0	0	0	0
Offshore							
Total	0	0	0	0	0	0	0

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	PART K2 - MILES OF REPORTING-REGULATED GATHERING (Excluding Gravity Lines) – Location, Material, Function, SMYS, and Diameter Range (Nominal Pipe Size)										
	Unknown	Less than 6	6 to 8	Total Miles							
Onshore Steel operating at more than 20% SMYS	0	0	0	0							
Onshore Steel operating at 20% or less SMYS	0	0	0	0							
Onshore Non-Steel	0	0	0	0							
Offshore											
Total	0	0	0	0							

PART L – TOTAL SE	PART L – TOTAL SEGMENT MILES THAT COULD AFFECT HCAs										
		<u>NOT BY TYPE</u>									
	POPULATI	ON AREAS	US	USAs							
	High Population	Other Population	Drinking Water	Ecological Resource	COMMERCAILLY NAVIGABLE WATERWAYS	SEGMENT MILES THAT COULD AFFECT HCA'S					
Onshore	1.51	2.7	9.61	0	0	13.82					
Offshore											

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										
Refined and/or Petroleum Product (non-HVL)										
HVL	0	0	0	0	0					
CO2										
Fuel Grade Ethanol (dedicated system)										

PART P – MILES OF PIPE BY MATERIAL AND CORROSION PREVENTION STATUS										
(This section is only applicable to reports filed on or after 4-1-2015)										
	Steel Cathodically	y protected	Steel Cathodically	y unprotected						
	Bare	Coated	Bare	Coated	Plastic	Other	Total Miles			
Onshore	0	33.04	0	0	0	0	33.04			
Offshore	0	0	0	0	0	0	0			
Total Miles	0	33.04	0	0	0	0	33.04			
Other (specify):										

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

(This section is only applicable to reports filed on or after 4-1-2015)

Decade Pipe Installed	Unknown	Pre – 1940	1940 – 1949	1950 – 1959	1960 – 1969	1970 – 1979
High Frequency						
Low Frequency and DC						
Total Miles						
Decade Pipe Installed	1980 – 1989	1990 – 1999	2000 – 2009	2010 – 2019	2020 – 2029	Total Miles
High Frequency				33.04		33.04
Low Frequency and DC						0
Total Miles				33.04		33.04

PARTs H, I, J, K, K1, K2, L, M, P and Q

The data reported in these PARTs H, I, J, K, L, M, P and Q applies to:

☑ Interstate pipelines/pipeline facilities in the states of WEST VIRGINIA

□ Intrastate pipelines/pipeline facilities in the states of

PART H - MILES OF PIPE BY NOMINAL PIPE SIZE (NPS)										
	NPS 4" or less	6"	8"	10"	12"	14"	16"	18"	20"	
	0	0	30.3	38.33	97.82	0	0	0	0	
Onshore	22"	24"	26"	28"	30"	32"	34"	36"	38"	
	0	0	0	0	0	0	0	0	0	

	40"	42"	44"	46"	48"	50"	52"	54"	56"			
	0	0	0	0	0	0	0	0	0			
		58" and over			Other Pipe Sizes Not Listed							
		0										
	Additional Siz	zes and Miles (Size – Miles ;)	: -; -; -; -; -;	-;-;-;-;-	;						
166.45	Total Miles of	f Onshore Pipe	•									
	NPS 4" or less	6"	8"	10"	12"	14"	16"	18"	20"			
	0	0	0	0	0	0	0	0	0			
	22"	24"	26"	28"	30"	32"	34"	36"	38"			
	0	0	0	0	0	0	0	0	0			
Offshore	40"	42"	44"	46"	48"	50"	52"	54"	56"			
	0	0	0	0	0	0	0	0	0			
		58" and over			Other Pipe Sizes Not Listed							
		0										
	Additional Siz	Additional Sizes and Miles (Size – Miles ;): -; -; -; -; -; -; -; -; -;										
0	Total Miles of	f Offshore Pipe										

PART I – MIL	PART I – MILES OF PIPE BY DECADE INSTALLED										
Unknown	Pre-20s	1920 - 1929	1930 - 1939	1940 - 1949	1950 - 1959	1960 - 1969	1970 - 1979	1980 - 1989			
1990 ·	1990 - 1999		2010 - 2019	2020 - 2029				Total Miles			
			163.85	2.6				166.45			

PART J – MILES OF PIPE BY SPECIFIED MINIMUM YIELD STRENGTH										
		Pipeline Segments Sub ALL 49 CFR 195 Requir		Total Miles						
	Or	nshore	Offshore	Total Wiles						
Steel Pipe - Operating at greater than 20% SMYS	1	66.45		166.45						
	Non-Rural Onshore	Rural Onshore	Offshore							
Steel Pipe - Operating at less than or equal to 20% SMYS	0	0		0						
Steel Pipe - Operating at an unknown stress level	0 0			0						
Non-Steel Pipe - Operating at greater than 125 psig	0	0		0						

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Non-Steel Pipe - Operating at less than or equal to 125 psig	0	0	0
Total Miles	166.45		166.45

PART K - MILES OF SAFETY-REGULATED GATHERING LINES – exclude gravity and reporting-regulated gathering pipelines						
	Non-Rural Onshore	Rural Onshore	Offshore	Total Miles	Miles that Could Affect HCA	
Steel Pipe - Operating at greater than 20% SMYS	0	0		0	0	
Steel Pipe - Operating at less than or equal to 20% SMYS	0			0	0	
Non-Steel Pipe - Operating at greater than 125 psig	0	0		0	0	
Non-Steel Pipe - Operating at less than or equal to 125 psig	0			0	0	
Total Miles	0	0		0	0	

	Unknown	4 or less	Over 4 through 10	Over 10 through 20	Over 20 through 28	Over 28	Total Miles
Onshore Steel Transmission operating at more than 20% SMYS	0	0	0	0	0	0	0
Onshore Steel Transmission operating at 20% or less SMYS	0	0	0	0	0	0	0
Onshore Non-Steel Transmission	0	0	0	0	0	0	0
Onshore Steel Gathering operating at more than 20% SMYS	0	0	0	0	0	0	0
Onshore Steel Gathering operating at 20% or less SMYS	0	0	0	0	0	0	0
Onshore Non-Steel Gathering	0	0	0	0	0	0	0
Offshore							
Total	0	0	0	0	0	0	0

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PART K2 - MILES OF REPORTING-REGULATED GATHERING (Excluding Gravity Lines) – Location, Material, Function, SMYS, and Diameter Range (Nominal Pipe Size)							
	Unknown	Less than 6	6 to 8	Total Miles			
Onshore Steel operating at more than 20% SMYS	0	0	0	0			
Onshore Steel operating at 20% or less SMYS	0	0	0	0			
Onshore Non-Steel	0	0	0	0			
Offshore							
Total	0	0	0	0			

PART L – TOTAL SEGMENT MILES THAT COULD AFFECT HCAs						
	BY TYPE OF HCA					
	POPULATI	ON AREAS	US	SAs		TOTAL
	High Population	Other Population	Drinking Water	Ecological Resource	COMMERCAILLY NAVIGABLE WATERWAYS	SEGMENT MILES THAT COULD AFFECT HCA'S
Onshore	0	7.81	39.04	13.32	0.55	55.82
Offshore						
					-	

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					
Refined and/or Petroleum Product (non-HVL)					
HVL	0	0	0	0	0
CO2					
Fuel Grade Ethanol (dedicated system)					

	Steel Cathoo	lically protected	Steel Cathoo	dically unprotected			
	Bare	Coated	Bare	Coated	Plastic	Other	Total Miles
Onshore	0	166.45	0	0	0	0	166.45
Offshore	0	0	0	0	0	0	0
Total Miles	0	166.45	0	0	0	0	166.45

PART Q - MILES OF ELECTRIC RESISTANCE WELDED (ERW) PIPE BY WELD TYPE AND DECADE (This section is only applicable to reports filed on or after 4-1-2015)							
Decade Pipe Installed	Unknown	Pre – 1940	1940 – 1949	1950 – 1959	1960 – 1969	1970 – 1979	
High Frequency							
Low Frequency and DC							
Total Miles							
Decade Pipe Installed	1980 – 1989	1990 – 1999	2000 – 2009	2010 – 2019	2020 – 2029	Total Miles	
High Frequency				163.85	2.6	166.45	
Low Frequency and DC						0	
Total Miles				163.85	2.6	166.45	

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)	
Wayne Ostwald Preparer's Name(type or print)	(303)925-9253 Telephone Number
HES Professional Preparer's Title	Facsimile Number
WOstwald@marathonpetroleum.com Preparer's E-mail Address	
PART O - CERTIFYING SIGNATURE (applicable only to PARTs, F, G, and L)	
Gregory S. Floerke Senior Executive Officer's name certifying the information in PARTs B, F, G, and M as required by	(303)476-5680 Telephone Number
49 U.S.C. 60109(f)	
Executive VP & Chief Operating Officer Senior Executive Officer's title certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)	

GSFloerke@marathonpetroleum.com Senior Executive Officer's E-mail Address