U.S. Department of Transportation				Initial Date Submitted	03/15/2024			
Pipeline and Hazardous Materials Safety Administration	ANNUAL REPORT NATURAL and OTH GATHE	Report Submission Type	INITIAL					
				Date Submitted				
A federal agency may not conduct or s comply with a collection of information a current valid OMB Control Number. of information is estimated to be appro and completing and reviewing the colle regarding this burden estimate or any of Collection Clearance Officer, PHMSA, <i>Important: Please read the separate in</i> <i>specific examples. If you do not have a</i>	subject to the requirements of The OMB Control Number for t ximately 47 hours per respons action of information. All respo other aspect of this collection of Office of Pipeline Safety (PHP Instructions for completing this	the Paperwork Reducti this information collection e, including the time for nses to this collection o f information, including -30) 1200 New Jersey / form before you begin.	on Act unless that on is 2137-0522. I reviewing instruct f information are r suggestions for re Avenue, SE, Wash They clarify the in	collection of inform Public reporting for tions, gathering the nandatory. Send c ducing this burden nington, D.C. 2059 formation requeste	nation displays this collection data needed, comments to: Information 0. d and provide			
http://www.phmsa.dot.gov/pipeline/libra	ary/forms.				Web Faye al			
PART A - OPERATOR INFORMATIO	N	DOT USE ONLY	20241356 - 445	84				
1. OPERATOR'S 5 DIGIT IDENTIFIC	ATION NUMBER (OPID)	2. NAME OF OPERA						
32603		CENTRAL VALLEY GAS STORAGE (CVGS), LLC						
		4. HEADQUARTERS	ADDRESS:					
3. RESERVED		919 MILAM STREET Street Address						
		HOUSTON City State: TX Zip Code: 77002						
5. THIS REPORT PERTAINS TO THE and complete the report for that Comm					ant gas carried			
🛛 Natural Gas								
Synthetic Gas								
■ Hydrogen Gas								
Propane Gas								
Landfill Gas								
□ Other Gas		Name of the Other G	as:					
6. RESERVED								
7. FOR THE DESIGNATED "COMMO ARE: (Select one or both)	DITY GROUP", THE PIPELIN	ES AND/OR PIPELINE	FACILITIES INCL	UDED WITHIN TH	IS OPID			
	peline – List all of the Sta ipeline facilities included			NTERstate				
	ipeline – List all of the St ncluded under this OPID			es and or				
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 and D will be calculated based on the data entered in Parts L 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 – TRANS	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	0	0.5	0	15.31						
Offshore	0	0	0	0						
Total Miles	0	0.5	0	15.31						

#### 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)	0	0	0
Relative Risk	0	0	0
Quantitative	0	0	0
Probabilistic	0	0	0
Scenario-Based	0	0	0
Other	0	0	0
Total	0	0	0

PART C - VOLUME TRANSPORTED IN TRAN PIPELINES (ONLY) IN MILLION SCF PER YEA (excludesTransmission lines of Gas Distribu	AR	Check this box and do not complete PART C if this report only includes gathering pipelines or transmission lines of gas distribution systems.					
		Onshore		Offshore			
Natural Gas		17607					
Propane Gas							
Synthetic Gas							
Hydrogen Gas							
Landfill Gas							
Other Gas - Name:							

PART D MILES OF PIPE	ART D MILES OF PIPE BY MATERIAL AND CORROSION PREVENTION STATUS										
		thodically ected		athodically otected							
	Bare	Coated	Bare	Coated	Cast Iron	Wrough t Iron	Plastic	Comp osite <sup>1</sup>	Other	Total Miles	
Transmission											
Onshore	0	15.81	0	0	0	0	0	0	0	15.81	
Offshore	0	0	0	0	0	0	0	0	0	0	
Subtotal Transmission	0	15.81	0	0	0	0	0	0	0	15.81	
Gathering											
Onshore Type A	0	0	0	0	0	0	0	0	0	0	
Onshore Type B	0	0	0	0	0	0	0	0	0	0	
Onshore Type C	0	0	0	0	0	0	0	0	0	0	
Offshore	0	0	0	0	0	0	0	0	0	0	
Subtotal Gathering	0	0	0	0	0	0	0	0	0	0	
Total Miles	0	15.81	0	0	0	0	0	0	0	15.81	

<sup>1</sup>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 <u>one time for all INTERstate gas</u> <u>transmission pipeline facilities</u> included within this OPID and multiple times as needed for the designated Commodity Group <u>for each State in which INTRAstate gas transmission pipeline facilities</u> 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)

□ Interstate pipelines/pipeline facilities

Intrastate pipelines/pipeline facilities in the State of CALIFORNIA (complete for each State)

PART F - INTEGRITY INSPECTIONS CONDUCTED AND ACTIONS TAKEN BASED ON INSPECTION								
INTRASTATE CALIFORNIA 1. MILEAGE INSPECTED IN CALENDAR YEAR USING THE FOLLOWING IN-LINE INSPECTION (ILI) TOOLS								
a. Corrosion or metal loss tools	0							
b. Dent or deformation tools	0							
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							
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.								
b. Total number of anomalies repaired in calendar year that were identified by ILI based on the operator's criteria, both within an HCA Segment and outside of an HCA Segment.	0							
c. Total number of conditions repaired WITHIN AN HCA SEGMENT meeting the definition of:								
1. "Immediate repair conditions" [192.933(d)(1)]								
2. "One-year conditions" [192.933(d)(2)]								
3. "Monitored conditions" [192.933(d)(3)]								
4. Other "Scheduled conditions" [192.933(c)]								
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:								
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:								
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:								
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 an HCA Segment and outside of an HCA Segment.								
c. Total number of pressure test ruptures (complete failure of pipe wall) repaired in calendar year WITHIN AN HCA SEGMENT.								

	Expires: : 3/31/2025
d. Not used	
e. Total number of pressure test leaks (less than complete wall failure but including escape of test medium) repaired in calendar year WITHIN AN HCA SEGMENT.	
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.	
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.	
4. MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON DA (Direct Assessment method	ds)
a. Total mileage inspected by each DA method in calendar year.	
1. ECDA	
2. ICDA	
3. SCCDA	
b. Total number of anomalies identified by each DA method and repaired in calendar year based on the operator's criteria, both within an HCA Segment and outside of an HCA Segment.	
1. ECDA	
2. ICDA	
3. SCCDA	
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	
1. "Immediate repair conditions" [192.933(d)(1)]	
2. "One-year conditions" [192.933(d)(2)]	
3. "Monitored conditions" [192.933(d)(3)]	
4. Other "Scheduled conditions" [192.933(c)]	
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	
4.1 MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON GUIDED WAVE ULTRASONIC	C TESTING (GWUT)
a. Total mileage inspected by GWUT method in calendar year.	
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.	s
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	
1. "Immediate repair conditions" [192 Appendix F, Section XIX]	
2. "6-Month conditions" [192 Appendix F, Section XIX]	
3. "12-Month conditions" [192 Appendix F, Section XIX]	
4. "Monitored conditions" [192 Appendix F, Section XIX]	
d. Tatal symptom of complitions non-sized MUTUNIA \$400,740 CECMENT.	
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	
e. Total number of conditions repaired WITHIN A §192.710 SEGMENT: e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710	
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT: f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT: f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT: f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT: 4.2 MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON DIRECT EXAMINATION	or
<ul> <li>e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:</li> <li>f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:</li> </ul> 4.2 MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON DIRECT EXAMINATION <ul> <li>a. Total mileage inspected by DIRECT EXAMINATION method in calendar year.</li> <li>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</li> </ul>	or
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:     f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:     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.     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 §192.710 Segment.	or
<ul> <li>e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:</li> <li>f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:</li> <li>4.2 MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON DIRECT EXAMINATION         <ul> <li>a. Total mileage inspected by DIRECT EXAMINATION method in calendar year.</li> <li>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 §192.710 Segment.</li> <li>c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:</li> </ul> </li> </ul>	or

	Expires: : 3/31/2025
4. Other "Scheduled conditions" [192.933(c)]	
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	
5. MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON OTHER INSPECTION TECHNIC	QUES
a. Total mileage inspected by inspection techniques other than those listed above in calendar year.	
1.Other Inspection Techniques	
b. Total number of anomalies identified by other inspection techniques and repaired in calendar year based on the operator's criteria, both within an HCA Segment and outside of an HCA Segment.	0
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	
1. "Immediate repair conditions" [192.933(d)(1)]	
2. "One-year conditions" [192.933(d)(2)]	
3. "Monitored conditions" [192.933(d)(3)]	
4. Other "Scheduled conditions" [192.933©]	
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	
. 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.1 + 4.a.2 + 4.a.3 + 5.a)	0
b. Total number of anomalies repaired in calendar year both within an HCA Segment and outside of an HCA Segment. (Lines 2.b + 3.b + 4.b.1 + 4.b.2 + 4.b.3 + 5.b)	
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT. (Lines 2.c.1 + 2.c.2 + 2.c + 2.c.4 + 3.c + 3.d + 4.c.1 + 4.c.2 + 4.c.3 + 4.c.4 + 5.c.1 + 5.c.2 + 5.c.3 + 5.c.4)	.3
d. Total number of actionable anomalies eliminated by pipe replacement in calendar year WITHIN AN HCA SEGMENT:	
e. Total number of actionable anomalies eliminated by pipe abandonment in calendar year WITHIN AN HCA SEGMENT:	
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)	0
g. Total number of actionable anomalies eliminated by pipe replacement in calendar year WITHIN A §192.710 SEGMENT:	
h. Total number of actionable anomalies eliminated by pipe abandonment in calendar year WITHIN A §192.710 SEGMENT:	
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)	0
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:	
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:	
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)	0
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:	
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:	

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

a. Baseline assessment miles completed during the calendar year.	
b. Reassessment miles completed during the calendar year.	
c. Total assessment and reassessment miles completed during the calendar year.	
d. §192.710 Segments Baseline assessment miles completed during the calendar year.	
e. §192.710 Segments Reassessment miles completed during the calendar year.	
f. §192.710 Segments Total assessment and reassessment miles completed during the calendar year.	
g. CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 Segments assessment miles completed during the calendar year.	
h. CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 Segments assessment miles completed during the calendar year.	

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 INTRAstate pipeline facilities for each State in which INTRAstate systems exist within this OPID.

#### PARTs H, I, J, K, L, M, P, Q, R, S, and T

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

□ Interstate pipelines/pipeline facilities in the State of

Intrastate pipelines/pipeline facilities in the State of CALIFORNIA

PART H - MILES OF TRANSMISSION PIPE BY NOMINAL PIPE SIZE (NPS)

INTRASTATE		IA										
	NPS 4 or less	6	8	10	12	14	16	18	20			
	0	0	0	0	0	0	1.28	0	0			
	22	24	26	28	30	32	34	36	38			
	0	14.53	0	0	0	0	0	0	0			
Onshore	40	42	44	46	48	52	56	58 and over				
	0	0	0	0	0	0	0	0				
	Additional Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;											
15.81	Total Miles of	Total Miles of Onshore Pipe – Transmission										
	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	52	56	58 and over				
	0	0	0	0	0	0	0	0				
	Additional S 0 - 0; 0 - 0; (	Additional Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;										
0	Total Miles of	otal Miles of Offshore Pipe – Transmission										

# PART I - MILES OF GATHERING PIPE BY NOMINAL PIPE SIZE (NPS)

	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			
Onshore Type A	0	0	0	0	0	0	0	0	0			
	40	42	44	46	48	52	56	3	58 and over			
	0	0	0	0	0	0	0		0			
	Additional Sizes	Additional Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;										
0	Total Miles of Or	nshore Type A F	Pipe – Gatherin	g								
	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			
Onshore Type B	0	0	0	0	0	0	0	0	0			
	40	42	44	46	48	52	56	58 and over				
	0	0	0	0	0	0	0	0				
	Additional Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;											
0	Total Miles of Or	nshore Type B F	Pipe – Gathering	g								
	NPS 4 or less	6	8	10	12	14	16	18	20			
			0	0	0	0	0	0	0			
	22	24	26	28	30	32	34	36	38			
Onshore Type C	0	0	0	0	0	0	0	0	0			
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	40	42	44	46	48	52	56	58 and over				
	0	0	0	0	0	0	0	0				
	Other Pipe Sizes	s Not Listed: 0 -	0; 0 - 0; 0 - 0; 0	) - 0; 0 - 0; 0 - 0	; 0 - 0; 0 - 0; 0 -	0;						
0	Total Miles of Or	nshore Type C I	Pipe – Gatherin	g								
	NPS 4 or less	6	8	10	12	14	16	18	20			
Offshore	0	0	0	0	0	0	0	0	0			
Unshore	22	24	26	28	30	32	34	36	38			
	0	0	0	0	0	0	0	0	0			

Form Approved 3/1/2022 OMB No. 2137-0522

Γ		40	42	44	46	48	52	56	Expires: : 3 58 and over	131/2023
		0	0	0	0	0	0	0	0	
Additional Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;										
	0	Total Miles of Of	fshore Pipe – G	athering						

# PART J – MILES OF PIPE BY DECADE INSTALLED

Decade Pipe Installed	Unknown	Pre-40	1940 - 1949	1950 - 1959	1960 - 1969	1970 - 1979	1980-1989			
Transmission										
Onshore	0	0	0	0	0	0	0			
Offshore										
Subtotal Transmission	0	0	0	0	0	0	0			
Gathering										
Onshore Type A	0	0	0	0	0	0	0			
Onshore Type B	0	0	0	0	0	0	0			
Onshore Type C	0	0	0	0	0	0	0			
Offshore										
Subtotal Gathering	0	0	0	0	0	0	0			
Total Miles	0	0	0	0	0	0	0			

Decade Pipe Installed	1990 - 1999	2000 - 2009	2010 - 2019	2020 - 2029	Total Miles
Transmission					
Onshore	0	0	15.81	0	15.81
Offshore					
Subtotal Transmission	0	0	15.81	0	15.81
Gathering					
Onshore Type A	0	0	0	0	0
Onshore Type B	0	0	0	0	0
Onshore Type c	0	0	0	0	0
Offshore					
Subtotal Gathering	0	0	0	0	0
Total Miles	0	0	15.81	0	15.81

#### PART K- MILES OF TRANSMISSION PIPE BY SPECIFIED MINIMUM YIELD STRENGTH

0101075		CLASS L	OCATION		Total Miles
ONSHORE	Class I	Class 2	Class 3	Class 4	
Steel pipe Less than 20% SMYS	0	0	0	0	0
Steel pipe Greater than or equal to 20% SMYS but less than 30% SMYS	0	0	0	0	0
Steel pipe Greater than or equal to 30% SMYS but less than or equal to 40% SMYS	0	0	0	0	0
Steel pipe Greater than 40% SMYS but less than or equal to 50% SMYS	1.28	0	0	0	1.28
Steel pipe Greater than 50% SMYS but less than or equal to 60% SMYS	1.23	0	0	0	1.23
Steel pipe Greater than 60% SMYS but less than or equal to 72% SMYS	13.3	0	0	0	13.3
Steel pipe Greater than 72% SMYS but less than or equal to 80% SMYS	0	0	0	0	0
Steel pipe Greater than 80% SMYS	0	0	0	0	0
Steel pipe Unknown percent of SMYS	0	0	0	0	0
All Non-Steel pipe	0	0	0	0	0
Onshore Totals	15.81	0	0	0	15.81
OFFSHORE	Class I				
Steel pipe Less than or equal to 50% SMYS	0				
Steel pipe Greater than 50% SMYS but less than or equal to 72% SMYS	0				
Steel pipe Greater than 72% SMYS	0				
Steel Pipe Unknown percent of SMYS	0				
All non-steel pipe	0				
Offshore Total	0				
Total Miles	15.81				15.81

# PART L - MILES OF PIPE BY CLASS LOCATION INTRASTATE CALIFORNIA Class Location

	Class Location							_	
	Class I	Class 2	Class 3	Class 4	Total Class Location Miles	HCA Miles	§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	15.81	0	0	0	15.81	0	0.5	0	15.31
Offshore	0				0				
Subtotal Transmission	15.81	0	0	0	15.81	0	0.5	0	15.31
Gathering									
Onshore Type A		0	0	0	0				
Onshore Type B		0	0	0	0				
Onshore Type C	0				0				
Offshore	0				0				
Subtotal Gathering	0	0	0	0	0				
Total Miles	15.81	0	0	0	15.81	0	0.5	0	15.31

#### PART M - FAILURES, LEAKS, AND REPAIRS

#### INTRASTATE CALIFORNIA

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

YEAR	<b>I</b>		Transm	ission Leaks,	and Failure	s			Gathering	u Leaks	
				Leaks		~			Junerin	y Loand	
Cause		Onsl	nore Leaks		Offshore	Offshore Leaks		Ons	shore Lea	ks	Offsh ore Leaks
	НСА	МСА	Class 3 & 4 non- HCA & non- MCA	Class 1 & 2 non- HCA & non- MCA	НСА	Non- HCA		Туре А	Type B	Type C	
External Corrosion	0	0	0	0	0	0	0	0	0	0	0
Internal Corrosion	0	0	0	0	0	0	0	0	0	0	0
Stress Corrosion Cracking	0	0	0	0	0	0	0	0	0	0	0
Manufacturing	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0	0
Incorrect Operations	0	0	0	0	0	0	0	0	0	0	0
Third Party Damage/I	Mechanica	al Damage	•								
Excavation Damage	0	0	0	0	0	0	0	0	0	0	0
Previous Damage (due to Excavation Activity)	0	0	0	0	0	0	0	0	0	0	0
Vandalism (includes all Intentional Damage)	0	0	0	0	0	0	0	0	0	0	0
Weather Related/Oth	er Outside	Force									
Natural Force Damage (all)	0	0	0	0	0	0	0	0	0	0	0
Other Outside Force Damage (excluding Vandalism and all Intentional Damage)	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0

PART M2 – KNOWN SYSTEM LEAKS AT END OF YEAR SCHEDULED FOR REPAIR								
Transmission	0	Gathering						
PART M3 – LEAKS ON FEDERAL LAND OR OCS REPAIRED OR SCHEDULED FOR REPAIR								
Transmissio	n	Gatheri	ng					
		Onshore Type A						
Onshore	0	Onshore Type B						
		Onshore Type C						
ocs	0	OCS						
Subtotal Transmission	0	Subtotal Gathering						
Total	Total 0							

PART P - MILES OF	PART P - MILES OF PIPE BY MATERIAL AND CORROSION PREVENTION STATUS									
INTRASTATE CALIFORNIA										
	Catho	teel odically ected		eel dically tected						
	Bare	Coate d	Bare	Coate d	Cast Iron	Wrought Iron	Plastic	Composite	Other <sup>2</sup>	Total Miles
Transmission										
Onshore	0	15.81	0	0	0	0	0	0	0	15.81
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Transmission	0	15.81	0	0	0	0	0	0	0	15.81
Gathering										
Onshore Type A	0	0	0	0	0	0	0	0	0	0
Onshore Type B	0	0	0	0	0	0	0	0	0	0
Onshore Type C	0	0	0	0	0	0	0	0	0	0
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Gathering	0	0	0	0	0	0	0	0	0	0
Total Miles	0	15.81	0	0	0	0	0	0	0	15.81
<sup>1</sup> Use of Composite <sup>2</sup> specify Other mate	pipe re erial(s):	quires PF ;	IMSA Sp	ecial Perr	mit or wa	aiver from a	State			

#### Part Q - Gas Transmission Miles by MAOP Determination Method

			or Moti	aada										
by §192	2.619 a		er weti				1		1		I		1	1
	(a)(1) Total	(a)(1) Incomp lete Record s	(a)(2) Total	(a)(2) Incomple te Records	(a)(3) Total	(a)(3) Incomple te Records	(a)(4) Total	(a)(4 Incomplet e Records	(c) Total	(c) Incomp Iete Record s	(d) Total	(d) Incom plete Record s	Other 1 Total	Other Incompl ete Records
Class 1 (in HCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Class 1 (in MCA)	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0
Class 1 (not in HCA or MCA)	0		15.31		0		0		0		0		0	
Class 2 (in HCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Class 2 (in MCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Class 2 (not in HCA or MCA)	0		0		0		0		0		0		0	
Class 3 (in HCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Class 3 (in MCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Class 3 (not in HCA or MCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Class 4 (in HCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Class 4 (in MCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Class 4 (not in HCA or MCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	15.81	0	0	0	0	0	0	0	0	0	0	0
by §192	2.624 N	lethods	5											
		(c)(1) Tot	al	(c)(2) To	otal	(c)(3) T	otal	(c)(4) Tot	al	(c)(5)	Total	(	c)(6) Total	
Class 1 (ii	n HCA)	0		0		0		0		0		(	C	
Class 1 (ii MCA)	n	0		0		0		0		0			D	
Class 1 (r HCA or M	not in ICA)	0		0		0		0		0			0	
Class 2 (ii		0		0		0		0		0			<u> </u>	
Class 2 (ii MCA)		0		0		0		0		0			0	

	1			1		Expires: : 3/31/2025
Class 2 (not in HCA or MCA)	0	0	0	0	0	0
Class 3 (in HCA)	0	0	0	0	0	0
Class 3 (in MCA)	0	0	0	0	0	0
Class 3 (not in HCA or MCA)	0	0	0	0	0	0
Class 4 (in HCA)	0	0	0	0	0	0
Class 4 (in MCA)	0	0	0	0	0	0
Class 4 (not in HCA or MCA)	0	0	0	0	0	0
Total	0	0	0	0	0	0

Total under 192.619(a), 192.619(c), 192.619(d) and Other	15.81
Total under 192.624 (as allowed by 192.619(e))	0
Grand Total	15.81
Sum of Total row for all "Incomplete Records" columns	0

Specify Other method(s):

Class 1(in	Class 1(in	Class 1(not in MCA
HCA)	MCA)	or HCA)
Class 2(in	Class 2(in	Class 2(not in MCA
HCA)	MCA)	or HCA)
Class 3(in	Class 3(in	Class 3(not in MCA
HCA)	MCA)	or HCA)
Class 4(in	Class 4(in	Class 4(not in MCA
HCA)	MCA)	or HCA)

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

	PT ≥ 1.5	50 MAOP	1.5 MAOP > P	T ≥ 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				
Class 2 in HCA				
Class 3 in HCA				
Class 4 in HCA				
in HCA subTotal				
Class 1 in MCA	0.5	0	0	0
Class 2 in MCA	0	0	0	0
Class 3 in MCA	0	0	0	0
Class 4 in MCA	0	0	0	0
in MCA subTotal	0.5	0	0	0
Class 1 not in HCA or MCA	15.31	0	0	0
Class 2 not in HCA or MCA	0	0	0	0
Class 3 not in HCA or MCA	0	0	0	0
Class 4 not in HCA or MCA	0	0	0	0
not in HCA or MCA subTotal	15.31	0	0	0
Total	15.81	0	0	0

	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						
Class 2 in HCA						
Class 3 in HCA						
Class 4 in HCA						
in HCA subTotal						
Class 1 in MCA	0	0	0	0	0	0
Class 2 in MCA	0	0	0	0	0	0
Class 3 in MCA	0	0	0	0	0	0
Class 4 in MCA	0	0	0	0	0	0
in MCA subTotal	0	0	0	0	0	0
Class 1 not in HCA or MCA	0	0	0	0	0	0
Class 2 not in HCA or MCA	0	0	0	0	0	0
Class 3 not in HCA or MCA	0	0	0	0	0	0
Class 4 not in HCA or MCA	0	0	0	0	0	0
not in HCA or MCA subTotal	0	0	0	0	0	0
Total	0	0	0	0	0	0

PT ≥ 1.5 MAOP Total	15.81	Total Miles Internal Inspection ABLE	15.81
1.5 MAOP > PT ≥ 1.39 MAOP Total	0	Total Miles Internal Inspection NOT ABLE	0
1.39 > PT ≥ 1.25 MAOP Total	0	Grand Total	15.81
1.25 MAOP > PT ≥ 1.1	0		
1.1 MAOP > PT or No PT Total	0		
Grand Total			

Part S – Gas Transmission Verification of Materials (192.607) INTRASTATE CALIFORNIA				
Location	Miles 192.607 this Year	192.607 Number Test Locations this Year		
Class 1 in HCA	0	0		
Class 2 in HCA	0	0		
Class 3 in HCA	0	0		
Class 4 in HCA	0	0		
Class 1 in MCA	0	0		
Class 2 in MCA	0	0		
Class 3 in MCA	0	0		
Class 4 in MCA	0	0		
Class 1 not in HCA or MCA	0	0		
Class 2 not in HCA or MCA	0	0		
Class 3 not in HCA or MCA	0	0		
Class 4 not in HCA or MCA	0	0		

## 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)	0	0	0
Relative Risk	0	0	0
Quantitative	0	0	0
Probabilistic	0	0	0
Scenario-Based	0	0	0
Other describe:	0	0	0

Total	0	0	0
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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 gas transmission pipeline facilities included within this OPID have Part L HCA mile value greater than zero.

PART N - PREPARER SIGNATURE	
Amy Johnson	<b>(713)494-7816</b> Telephone Number
Preparer's Name(type or print)	
Director of Regulatory	
Preparer's Title	
ajohnson@calichestorage.com	
Preparer's E-mail Address	
PART O - CERTIFYING SIGNATURE (applicable only to PARTs B, F, G, and M1)	
	Telephone Number
Senior Executive Officer's name certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)	
Senior Executive Officer's title certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)	

Senior Executive Officer's E-mail Address