

March 14, 2025

Terence Eng, P.E.
Program Manager
Gas Safety and Reliability Branch
Safety and Enforcement Division
California Public Utilities Commission
505 Van Ness Avenue, 2<sup>nd</sup> Floor
San Francisco, CA 94102-3298

VIA ELECTRONIC MAIL

terence.eng@cpuc.ca.gov

**RE:** General Order 112-F, Section 123, Annual Reports

Dear Mr. Eng:

Lodi Gas Storage, L.L.C. (LGS) submits the attached copy of our Annual Report (PHMSA OMB Form 7100.2-1 Rev. 8-2023) to the Safety and Enforcement Division (SED) of the California Public Utilities Commission (CPUC). This copy of our Annual Report is being provided to SED as required by CPUC General Order 112-F, Section 123.1. As a courtesy, LGS has also attached a copy of our Underground Natural Gas Storage Facility Annual Report (PHMSA Form 7100.4-1 Rev. 3-1-2022).

Lodi Gas Storage, L.L.C.

rockpointgs.com

A Rockpoint Gas Storage Company PO Box 230, Acampo CA 95220-0230 T 209.36839277 F 209.368.9276

Additionally, LGS submits a completed version of the guidance-template for GO 112-F incident and annual reporting to the SED; a blank copy of this template was provided by SED to utility operators on February 27, 2017. This attached copy of our GO 112-F incident and annual reporting guidance-template is being provided to SED as required by CPUC General Order 112-F, Section 123.2(a) thru (j).

If you have any questions, or require more information, please contact me at **greg.clark@rockpointgs.com** or at (209) 368-9277 x3.

Sincerely,

--- DocuSigned by:

Gregory N. Clark

Senior Compliance Manager

**Enclosures** 

cc: File #S3.02

P. Penney (paul.penney@cpuc.ca.gov), A. Phu (anthony.phu@cpuc.ca.gov)

California Geologic Energy Management Division (<u>CalGEMNorthern@conservation.ca.gov</u>)

A. Anderson, M. Fournier, K. Peterson, G. Salazar, D. Smolinski, B. Wright (via e-mail)

Notice: This report is required by 49 CFR Part 191. Failure to report may result in a civil penalty as provided in 49 USC 60122.

Form Approved 8/22/2023 OMB No. 2137-0522 Expires: 8/31/2026



U.S. Department of Transportation Pipeline and Hazardous Materials Safety Administration

### **ANNUAL REPORT FOR CALENDAR YEAR 2024** NATURAL and OTHER GAS TRANSMISSION and **GATHERING SYSTEMS**

**Initial Date** 03/14/2025 Submitted Report INITIAL Submission **Type Date Submitted** 

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.

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 on http://www.phmsa.dot.gov/pipeline/library/forms.	can obtain one from the	PHMSA Pipeline Safety Community Web Page at				
PART A - OPERATOR INFORMATION	DOT USE ONLY 20251315 - 46399					
1. OPERATOR'S 5 DIGIT IDENTIFICATION NUMBER (OPID)	2. NAME OF OPERATOR:					
31697	LODI GAS STORAGE, LLC					
	4. HEADQUARTERS	S ADDRESS:				
3. RESERVED	SUITE 400 Street Address					
	CALGARY					
	City State: <b>AB</b> Zip Code: <sup>*</sup>	Γ2P 0A7				
5. THIS REPORT PERTAINS TO THE FOLLOWING COMMODITY Cand complete the report for that Commodity Group. File a separate re						
☑ Natural Gas						
☐ Synthetic Gas						
☐ Hydrogen Gas						
☐ Propane Gas						
☐ Landfill Gas						
☐ Other Gas	Name of the Other G					
o pecenico	Name of the Other G	as.				
RESERVED  7. FOR THE DESIGNATED "COMMODITY GROUP", THE PIPELINI ARE: (Select one or both)	ES AND/OR PIPELINE	FACILITIES INCLUDED WITHIN THIS OPID				
☐ INTERstate pipeline – List all of the Stapipelines and/or pipeline facilities included						
■ INTRAstate pipeline – List all of the States in which INTRAstate pipelines and or pipeline facilities included under this OPID exist. CALIFORNIA 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 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 – 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	1.9	6.34	0	36.74			
Offshore	0	0	0	0			
Total Miles	1.9	6.34	0	36.74			

### 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)	1.9	0	1.9
Relative Risk	0	0	0
Quantitative	0	0	0
Probabilistic	0	0	0
Scenario-Based	0	0	0
Other	0	0	0
Total	1.9	0	1.9

PART C - VOLUME TRANSPORTED IN TRAN PIPELINES (ONLY) IN MILLION SCF PER YEA (excludesTransmission lines of Gas Distribu	AR	0	report only	box and do not complete PART C if this includes gathering pipelines or on lines of gas distribution systems.
		Onshore		Offshore
Natural Gas		31734		
Propane Gas				
Synthetic Gas				
Hydrogen Gas				
Landfill Gas				
Other Gas - Name:				

PART 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	44.98	0	0	0	0	0	0	0	44.98
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Transmission	0	44.98	0	0	0	0	0	0	0	44.98
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	44.98	0	0	0	0	0	0	0	44.98

<sup>&</sup>lt;sup>1</sup>Use of Composite pipe requires a PHMSA Special Permit or waiver from a State

PART	E-	RES	ER\	/ED
. ,	_	0		

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 INTRAstate 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)
☐ Interstate pipelines/pipeline facilities
■ Intrastate pipelines/pipeline facilities in the State of CALIFORNIA (complete for each State)

MILEAGE INSPECTED IN CALENDAR YEAR USING THE FOLLOWING IN-LINE INSPECTION (ILI) TOOLS	
a. Corrosion or metal loss tools	3.48
b. Dent or deformation tools	3.48
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 )	6.96
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.	0
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:	0
1. "Immediate repair conditions" [192.933(d)(1)]	0
2. "One-year conditions" [192.933(d)(2)]	0
3. "Monitored conditions" [192.933(d)(3)]	0
4. Other "Scheduled conditions" [192.933(c)]	0
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	0
1. "Immediate repair conditions" [192.714(d)(1)]	0
2. "Two-Year conditions" [192.714(d)(2)]	0
3. "Monitored conditions" [192.714(d)(3)]	0
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:	0
MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON PRESSURE TESTING	
a. Total mileage inspected by pressure testing in calendar year.	0
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.	0

	Expires: 8/31/2026
c. Total number of pressure test ruptures (complete failure of pipe wall) repaired in calendar year WITHIN AN HCA SEGMENT.	0
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.	0
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.	0
. MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON DA (Direct Assessment methods	s)
a. Total mileage inspected by each DA method in calendar year.	0
1. ECDA	0
2. ICDA	0
3. SCCDA	0
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.	0
1. ECDA	0
2. ICDA	0
3. SCCDA	0
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	0
1. "Immediate repair conditions" [192.933(d)(1)]	0
2. "One-year conditions" [192.933(d)(2)]	0
3. "Monitored conditions" [192.933(d)(3)]	0
4. Other "Scheduled conditions" [192.933(c)]	0
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	0
1. "Immediate repair conditions" [192.714(d)(1)]	0
2. "Two-Year conditions" [192.714(d)(2)]	0
3. "Monitored conditions" [192.714(d)(3)]	0
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:	0
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.	0
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.	0
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	0
2. "6-Month conditions" [192 Appendix F, Section XIX]	0
3. "12-Month conditions" [192 Appendix F, Section XIX]	0
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	0
2. "6-Month conditions" [192 Appendix F, Section XIX]	0
3. "12-Month conditions" [192 Appendix F, Section XIX]	0
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:	0
2 MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON DIRECT EXAMINATION	
a. Total mileage inspected by DIRECT EXAMINATION method in calendar year.	0
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.	0

	Expires: 8/31/2026
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	0
1. "Immediate repair conditions" [192.933(d)(1)]	0
2. "One-year conditions" [192.933(d)(2)]	0
3. "Monitored conditions" [192.933(d)(3)]	0
4. Other "Scheduled conditions" [192.933(c)]	0
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	0
1. "Immediate repair conditions" [192.714(d)(1)]	0
2. "Two-Year conditions" [192.714(d)(2)]	0
3. "Monitored conditions" [192.714(d)(3)]	0
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:	0
MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON OTHER INSPECTION TECHNIQ	UES
a. Total mileage inspected by inspection techniques other than those listed above in calendar year.	0
1.Other Inspection Techniques	1
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:	0
1. "Immediate repair conditions" [192.933(d)(1)]	0
2. "One-year conditions" [192.933(d)(2)]	0
3. "Monitored conditions" [192.933(d)(3)]	0
4. Other "Scheduled conditions" [192.933©]	0
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	0
1. "Immediate repair conditions" [192.714(d)(1)]	0
2. "Two-Year conditions" [192.714(d)(2)]	0
3. "Monitored conditions" [192.714(d)(3)]	0
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:	0
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)	6.96
b. Total number of anomalies repaired in calendar year within an HCA Segment, within a §192.710 Segment, an outside of an HCA or §192.710 Segment. (Lines 2.b + 3.b + 4.b + 4.1.b + 4.2.b + 5.b)	d 0
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT. (Lines $2.c + 3.c + 4.c + 4.1.c + 4.2.c + 5.c$ )	0
d. Total number of actionable anomalies eliminated by pipe replacement in calendar year WITHIN AN HCA SEGMENT:	0
e. Total number of actionable anomalies eliminated by pipe abandonment in calendar year WITHIN AN HCA SEGMENT:	0
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:	0
h. Total number of actionable anomalies eliminated by pipe abandonment in calendar year WITHIN A §192.710 SEGMENT:	0
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:	

Notice: This report is required by 49 CFR Part 191. Failure to report may result in a civil penalty as provided in 49 USC 60122.

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:	
I. 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:	0
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:	0

PART G- MILES OF BASELINE ASSESSMENTS AND REASSESSMENTS COMPLETED IN CALENDAR YEAR (HCA SECONLY)	egment miles
INTRASTATE CALIFORNIA	
a. Baseline assessment miles completed during the calendar year.	0.46
b. Reassessment miles completed during the calendar year.	0
c. Total assessment and reassessment miles completed during the calendar year.	0.46
d. §192.710 Segments Baseline assessment miles completed during the calendar year.	1.74
e. §192.710 Segments Reassessment miles completed during the calendar year.	0
f. §192.710 Segments Total assessment and reassessment miles completed during the calendar year.	1.74
g. CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 Segments assessment miles completed during the calendar year.	0
h. CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 Segments assessment miles completed during the calendar year.	1.28

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 - MII I	ES OF TRANSI	MISSION PIPE	RY NOMINA	I PIPE SIZE (	NPS)						
PART H - MILES OF TRANSMISSION PIPE BY NOMINAL PIPE SIZE (NPS)  INTRASTATE CALIFORNIA											
	NPS 4 or less	6	8	10	12	14	16	18	20		
Onshore	0	0	0.13	0	2.97	0	6.33	0	1.07		
	22	24	26	28	30	32	34	36	38		
	0	31	0	0	3.48	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;										
44.98	Total Miles o	of Onshore Pip	e – Transmissi	ion							
	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 Si 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	Total Miles o	of Offshore Pipe	e – Transmissi	ion							

PART I - MII	PART I - MILES OF GATHERING PIPE BY NOMINAL PIPE SIZE (NPS)											
INTRASTATE	CALIFORNIA											
	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	6	58 and over			
	0	0	0	0	0	0	0		0			
	Additional Sizes	and Miles (Size	e – Miles;): 0 <b>-</b> 0	; 0 - 0; 0 - 0; 0	0; 0 - 0; 0 - 0;	0 - 0; 0 - 0; 0 - 0	);					
0	Total Miles of Or	Total Miles of Onshore Type A Pipe – Gathering										
	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	e – 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 – Gatherin	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	Not Listed: 0 -	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			
Offohoro	0	0	0	0	0	0	0	0	0			
Offshore	22	24	26	28	30	32	34	36	38			
	0	0	0	0	0	0	0	0	0			

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	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	Total Miles of Offshore Pipe – Gathering									

# PART J - MILES OF PIPE BY DECADE INSTALLED

|--|

INTRASTATE CALIF	INTRASTATE CALIFORNIA										
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	44.79	0.19	0	44.98
Offshore					
Subtotal Transmission	0	44.79	0.19	0	44.98
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	44.79	0.19	0	44.98

ONOUGE		CLASS LC	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	3.83	0.29	0.95	0	5.07
Steel pipe Greater than 50% SMYS but less than or equal to 60% SMYS	28.74	4.49	0.07	0	33.3
Steel pipe Greater than 60% SMYS but less than or equal to 72% SMYS	6.61	0	0	0	6.61
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	39.18	4.78	1.02	0	44.98
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	39.18				44.98

PART L - MILES OF	PART L - MILES OF PIPE BY CLASS LOCATION										
INTRASTATE CA	INTRASTATE CALIFORNIA										
		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	39.18	4.78	1.02	0	44.98	1.9	6.34		36.74		
Offshore	0				0						
Subtotal Transmission	39.18	4.78	1.02	0	44.98	1.9	6.34		36.74		
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	39.18	4.78	1.02	0	44.98	1.9	6.34		36.74		

# 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			Transm	ission Leaks,	and Failure	s			Gathering	g Leaks	
				Leaks							
Cause		Onsi	nore Leaks		Offshore	Offshore Leaks		Onshore Leaks			Offsh ore Leaks
	НСА	MCA	Class 3 & 4 non- HCA & non- MCA	Class 1 & 2 non- HCA & non- MCA	HCA	Non- HCA		Type A	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/N	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/Othe	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	0					
PART M3 – LEAKS ON FEDERAL LAND OR OCS REPAIRED OR SCHEDULED FOR REPAIR								
Transmission	n	Gatheri	ring					
		Onshore Type A	0					
Onshore	0	Onshore Type B	0					
		Onshore Type C	0					
ocs	0	ocs	0					
Subtotal Transmission	0	Subtotal Gathering	0					
Total		0						

PART M4 – GAS TRANSMISSION EXCAVATION DAMAGE			
INTRASTATE CALIFORNIA			
Notification Issue Sub-Total	0	Location Issue Sub-Total	0
No notification made to the One-Call Center/811	0	Facility not marked due to Abandoned facility	0
Excavator dug outside area described on ticket	0	Facility not marked due to Incorrect facility records/maps	0
Excavator dug prior to valid start date/time	0	Facility not marked due to Locator error	0
Excavator dug after valid ticket expired	0	Facility not marked due to No response from operator/contract locator	0
Excavator provided incorrect notification information	0	Facility not marked due to Incomplete marks at damage location	0
		Facility not marked due to Tracer wire issue	0
Excavation Issue Sub-Total	0	Facility not marked due to Unlocatable Facility	0
Excavator dug prior to verifying marks by test-hole (pothole)	0	Facility marked inaccurately due to Abandoned facility	0
Excavator failed to maintain clearance after verifying marks	0	Facility marked inaccurately due to Incorrect facility records/maps	0
Excavator failed to protect/shore/support facilities	0	Facility marked inaccurately due to Locator error	0
Improper backfilling practices	0	Facility marked inaccurately due to Tracer wire issue	0
Marks faded or not maintained	0		
Improper excavation practice not listed above	0		
Miscellaneous Root Causes Sub-Total	0		
Deteriorated facility	0		
One Call Center Error	0		
Previous damage	0	Total Excavation Damages	0
Root Cause not listed	0	2. Number of Excavation Tickets	204
PART M5 – GAS GATHERING EXCAVATION DAMAGE			
INTRASTATE CALIFORNIA			
Notification Issue Sub-Total		Location Issue Sub-Total	
No notification made to the One-Call Center/811		Facility not marked due to Abandoned facility	
Excavator dug outside area described on ticket		Facility not marked due to Incorrect facility records/maps	
Excavator dug prior to valid start date/time		Facility not marked due to Locator error	

Excavator dug after valid ticket expired	Facility not marked due to No response from operator/contract locator	
Excavator provided incorrect notification information	Facility not marked due to Incomplete marks at damage location	
	Facility not marked due to Tracer wire issue	
Excavation Issue Sub-Total	Facility not marked due to Unlocatable Facility	
Excavator dug prior to verifying marks by test-hole (pothole)	Facility marked inaccurately due to Abandoned facility	
Excavator failed to maintain clearance after verifying marks	Facility marked inaccurately due to Incorrect facility records/maps	
Excavator failed to protect/shore/support facilities	Facility marked inaccurately due to Locator error	
Improper backfilling practices	Facility marked inaccurately due to Tracer wire issue	
Marks faded or not maintained		
Improper excavation practice not listed above		
Miscellaneous Root Causes Sub-Total		
Deteriorated facility		
One Call Center Error		
Previous damage	Total Excavation Damages	
Root Cause not listed	2. Number of Excavation Tickets	

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	44.98	0	0	0	0	0	0	0	44.98
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Transmission	0	44.98	0	0	0	0	0	0	0	44.98
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	44.98	0	0	0	0	0	0	0	44.98
<sup>1</sup> Use of Composite pipe requires PHMSA Special Permit or waiver from a State <sup>2</sup> specify Other material(s): ;										

### Part Q - Gas Transmission Miles by MAOP Determination Method **INTRASTATE CALIFORNIA** by §192.619 and Other Methods (d) (a)(3)Other (a)(4 Încomp Ìncom Other Incomple Incomple Incomple (a)(1) Total (a)(2) (a)(3) Total (a)(4) Total (c) Total (d) Total Incompl Incomplet e Records lete plete Record ete Records Record Total Records Records Records Class 1 0.42 (in HCA) Class 1 (in 3.33 0.07 MCA) Class 1 (not in 35.43 HCA or MCA) Class 2 0.46 (in HCA) Class 2 3.01 0.09 (in MCA) Class 2 (not in 1.31 HCA or MCA) Class 3 (in 1.02 0.01 HCA) Class 3 (in MCA) Class 3 (not in HCA or MCA) Class 4 (in HCA) Class 4 (in MCA) Class 4 (not in HCA or MCA) Total 44.98 0.17 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) Class 1 (in MCA) Class 1 (not in HCA or MCA) Class 2 (in HCA) Class 2 (in MCA)

	ı	ı	I	I		Expires. 6/3 1/2020
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	44.98
Total under 192.624 (as allowed by 192.619(e))	0
Grand Total	44.98
Sum of Total row for all "Incomplete Records" columns	0.17

# Specify Other method(s):

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

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

# INTRASTATE CALIFORNIA

	PT ≥ 1.5	PT ≥ 1.50 MAOP		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	0	0	0	0
Class 2 in HCA	0	0	0	0
Class 3 in HCA	0	0	0	0
Class 4 in HCA	0	0	0	0
in HCA subTotal	0	0	0	0
Class 1 in MCA	0	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	0	0	0
Class 1 not in HCA or MCA	0	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	0	0	0	0
Total	0	0	0	0

	1.39 MAOP > PT ≥ 1.25 MAOP		1.25 MAOP > PT ≥ 1.1 MAOP		1.1 MAOP > PT or No	
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	0.42	0	0	0	0	0
Class 2 in HCA	0.46	0	0	0	0	0
Class 3 in HCA	1.02	0	0	0	0	0
Class 4 in HCA	0	0	0	0	0	0
in HCA subTotal	1.9	0	0	0	0	0
Class 1 in MCA	3.33	0	0	0	0	0
Class 2 in MCA	3.01	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	6.34	0	0	0	0	0
Class 1 not in HCA or MCA	35.43	0	0	0	0	0
Class 2 not in HCA or MCA	1.31	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	36.74	0	0	0	0	0
Total	44.98	0	0	0	0	0

PT ≥ 1.5 MAOP Total	0	Total Miles Internal Inspection ABLE	44.98
1.5 MAOP > PT ≥ 1.39 MAOP Total	0	Total Miles Internal Inspection NOT ABLE	0
1.39 > PT ≥ 1.25 MAOP Total	44.98	Grand Total	44.98
1.25 MAOP > PT ≥ 1.1	0		
1.1 MAOP > PT or No PT Total	0		
Grand Total	44.98		

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	o	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	o	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 INTRASTATE CALIFORNIA

Risk Model Type	Miles HCA Method 1	Miles HCA Method 2	Total
Subject Matter Expert (SME)	1.9	0	1.9
Relative Risk	0	0	0
Quantitative	0	0	0
Probabilistic	0	0	0
Scenario-Based	0	0	0
Other describe:	0	0	0

Notice: This report is required by 49 CFR Part 191. Failure to report may result in a civil penalty as provided in 49 USC 60122.

Form Approved 8/22/2023 OMB No. 2137-0522

			EXDITES: 8/31/2026
Total	1.9	0	1.9

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.

Gregory Clark Preparer's Name(type or print)  Senior Compliance Manager Preparer's Title greg.clark@rockpointgs.com Preparer's E-mail Address  (209)368-9277 Telephone Number
Telephone Number  Senior Compliance Manager  Preparer's Title  greg.clark@rockpointgs.com
Senior Compliance Manager  Preparer's Title  greg.clark@rockpointgs.com
Preparer's Title  greg.clark@rockpointgs.com
greg.clark@rockpointgs.com
Preparer's E-mail Address
PART O - CERTIFYING SIGNATURE (applicable only to PARTs B, F, G, and M1)
TAKE O SEICH TING GIONATORE (applicable only to FAKES 2, 1, 0, and in )
Mathieu Fournier
Senior Executive Officer's name certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)
VP, Operations
Senior Executive Officer's title certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)
mathieu.fournier@rockpointgs.com

				DOT USE ONLY
	U.S. Department of Transportation	UNDERGROUND NATURAL GAS STORAGE	Original Date Submitted	03/14/2025
0	Pipeline and Hazardous Materials	FACILITY ANNUAL REPORT FOR	Report Type	INITIAL
	Safety Administration	CALENDAR YEAR 2024	Date Submitted	

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 20 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.

### INSTRUCTIONS

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 <a href="http://www.phmsa.dot.gov/pipeline/library/forms">http://www.phmsa.dot.gov/pipeline/library/forms</a>

PART A - OPERATOR	INFORM <i>E</i>	ATION		DOT USE ONLY	20250122 - 09162	
A1.	Operato	r's OPS-issued (	Operator Identific	ation Number (OPID): 3	1697	
A2.	Name of	f Operator: <b>LODI</b>	GAS STORAGE	<u>≣, LLC</u>		
A3.	Address	s of Operator				
	АЗа.	Street Address:	SUITE 400			
	A3b.	City:	CALGARY			
	A3c.	State:	<u>AB</u>			
	A3d.	Zip Code:	T2P 0A7			

PART F	B - STORAGE FACILII	TY (Complete Part B once for each independent storage facility)			
AIXI I	D OTOTAGE TAGIET	11 (complete 1 at 2 once for each macpenaont storage facility)			
B1.	Facility Name (chose	en by operator): LODI - MIDLAND			
B2.	Select only one:	INTERState 💆 INTRAState			
	PHMSA USE ONLY Unit ID: 89496				
B3. Facility Location:					
		00.40700			
	Latitude:	38.19739			
	Longitude:	- 121.27042			
	State:	California			
	County:	SAN JOAQUIN			
		Administration Gas Field Code: <b>422629</b>			
B4.	Names of Reservoirs	s within this facility: MIDLAND			

GAS V	DLUMES
B5.	Working gas capacity (billion standard cubic feet (BCF)), include two decimal places:  4.68
B6.	Base (also known as Cushion or Pad) gas (billion standard cubic feet (BCF)), include two decimal places:  4.42
B7.	Total gas capacity (billion standard cubic feet (BCF)): 9.1
В8	Metered volume of natural <b>gas withdrawn from the facility</b> for calendar year (billion standard cubic feet (BCF)), <i>include two decimal places:</i> 5.28
B9.	Metered volume of natural gas <b>injected into the facility</b> for calendar year (billion standard cubic feet (BCF)), <i>include two decimal places</i> : 4.96
	•

PART	PART C – RESERVOIRS AND WELLS (Complete Part C once for each reservoir or geologic storage formation within a facility)						
RESER	VOIR MIDLAN	D					
C1.	Reservoir nam	e (chosen by operator):	MIDLAND				
C2.	Year reservoir	placed in storage service	e: <b>2001</b>				
C3.	Type (select only one): ☐ Salt Cavern ☑ Hydrocarbon Reservoir ☐ Aquifer Reservoir ☐ Other  Description of type:						
C4.	Maximum Wel	head Surface Pressure					
C4a.	Name of the representative well: M4B						
C4b.	Maximum surface pressure (pounds per square inch gauge (psig)) at the representative well: 1268						
RESER	RESERVOIR OR CAVERN(S) DEPTH						
C5.	Approximate N	laximum Depth (feet): 2	640				
C6.	Approximate Minimum Depth (feet): 2470						
WELLS							
	Number of Inje	ction and/or Withdra	-	•	• .		
		Pre-1930	1930-1959	1960-1969	1970-2004	2005-present	Total
C7.	Injection and/or Withdrawal Wells	0	0	0	7	1	8

	Number of Monitoring and/or Observation Wells:						
C8.		Pre-1930	1930-1959	1960-1969	1970-2004	2005-present	Total
00.	Monitoring and/or Observation Wells		1	0	0	0	1
C9.	Number of We	lls drilled during the ca	lendar year: <b>0</b>				
C10	Wells plugged	and abandoned during	the calendar year				
	C10a.	Number of wells re-p	lugged during the c	alendar year: 0			
	C10b.	Number of wells plug	ged but not abando	oned during the cale	ndar year: <b>0</b>		
	C10c.	Number of wells plug	ged and abandone	d during the calenda	ır year: <b>0</b>		
WELL S	SAFETY VALVES	<b>S</b>					
C11	Number of We	lls with automated surf	ace safety valves: <b>(</b>	)			
C12	Number of We	lls with subsurface saf	ety valves: 1				
WELLS	GAS FLOW						
C13	Number of We	lls with gas flow only th	nrough production to	ubing: 4			
C14	Number of We	lls with gas flow only th	rough production c	asing: <b>0</b>			
C15	Number of We	lls with gas flow throug	h both production to	ubing and production	n casing: 4		
C16	Number of Wells with some "other type" of gas flow: <b>0</b> Describe the "other type" of gas flow through the well:						
MAINTE	ENANCE						
C17	Number of We	lls with new production	tubing installed du	ring the calendar yea	ar: <b>0</b>		
C18	Number of We	lls with new production	casing, new liner,	or repairs to casing o	or liner during the ca	alendar year: 0	
C19	Number of We	lls with wellhead reme	diation or repair dur	ing the calendar yea	r: <b>0</b>		
C20	Number of We	lls with casing, wellhea	ad, or tubing leaks d	luring the calendar y	ear: <b>0</b>		
C21		lls with Pressure Test					
C22	Number of We	lls with Casing Evaluat	tion for Corrosion/ m	netal loss during the	calendar year: 8		
C23	Number of Wells inspected using a downhole assessment method other than "Pressure Test" and "Casing Evaluation for Corrosion/metal loss" during the calendar year*: 9				n for		
	* [	escribe other assessn	nent method(s): Te	mperature & Noise	Logging		
PART B	- STORAGE FA	ACILITY (Complete Pa	art B once for each	n independent stora	age facility)		
	I						
B1.	Facility Name (	chosen by operator):	LODI - DOMENGIN	IE			
B2.	Select only on	e: INTERState	■ INTRAState				
	PHMSA USE O	ONLY Unit ID: 88714					
В3.	Facility Locatio	n:					

	Latitude:	38.19739				
	Longitude:	- 121.27042				
	State:	California				
	County:	SAN JOAQUIN				
	Energy Information A	dministration Gas Field Code: <b>422629</b>				
B4.		within this facility: <b>DOMENGINE</b>				
GAS VO	DLUMES Working goo conceits	(billion standard cubic feet (BCF)), include two decimal places: 7.51				
B6.	<del>                                     </del>	Cushion or Pad) gas (billion standard cubic feet (BCF)), include two decimal places:  3.59				
B7.	<u> </u>	Illion standard cubic feet (BCF)): 11.1				
Б7.	Total gas capacity (bi	illori staridard cubic reet (BCF)). 11.1				
B8	Metered volume of natural gas withdrawn from the facility for calendar year (billion standard cubic feet (BCF)), include two decimal places:					
B9.	3.13  Metered volume of natural gas injected into the facility for calendar year (billion standard cubic feet (BCF)), include two decimal places: 3.01					
	3.01					

	NOID DOMESTI					
-	RVOIR DOMEN					
C1.	Reservoir nam	ne (chosen by operator): DOMENGINE				
C2.	Year reservoir	placed in storage service: 2001				
C3.	Type (select only one): ☐ Salt Cavern ☑ Hydrocarbon Reservoir ☐ Aquifer Reservoir ☐ Other  Description of type:					
C4.	Maximum Wellhead Surface Pressure					
C4a. Name of the representative well: D3		Name of the representative well: D3				
C4b.	Maximum surface pressure (pounds per square inch gauge (psig)) at the representative well: 1180					
RESEI	RVOIR OR CAVE	RN(S) DEPTH				
	Approximate Maximum Depth (feet): 2375					
C5.	Approximate Minimum Depth (feet): 2220					

27.	Injection	<b>Pre-1930</b>	<b>1930-1959</b>	<b>1960-1969</b>	<b>1970-2004</b>	<b>2005-present</b>	Total 8
<i>51</i> .	ánd/or Withdrawal Wells						
	Number of Monit	oring and/or Observa					
C8.	Monitoring and/or Observation Wells	<b>Pre-1930</b> 0	<b>1930-1959</b>	<b>1960-1969</b>	<b>1970-2004</b> 2	<b>2005-present</b> 0	Total 2
C9.	Number of Wells drilled during the calendar year: <b>0</b>						
C10	Wells plugged ar	nd abandoned during	the calendar year				
	C10a.	Number of wells re-p	lugged during the c	alendar year: <b>0</b>			
	C10b.	Number of wells plug	ged but not abando	ned during the cale	ndar year: <b>0</b>		
	C10c.	Number of wells plug	ged and abandone	d during the calenda	ar year: <b>0</b>		
WELL:	SAFETY VALVES						
C11	Number of Wells	with automated surf	ace safety valves: 0	1			
C12	Number of Wells	with subsurface safe	ety valves: <b>0</b>				
WELLS	GAS FLOW						
C13	Number of Wells	with gas flow only th	rough production to	ıbing: <b>7</b>			
C14	Number of Wells with gas flow only through production casing: 0						
C15	Number of Wells with gas flow through both production tubing and production casing: 1						
C16		with some "other type" of gas flow	_				
MAINT	ENANCE						
C17	Number of Wells	with new production	tubing installed du	ring the calendar ye	ar: <b>3</b>		
C18	Number of Wells	with new production	casing, new liner,	or repairs to casing	or liner during the o	alendar year: 2	
C19	Number of Wells	with wellhead remed	diation or repair dur	ing the calendar yea	ar: <b>0</b>		
C20	Number of Wells	with casing, wellhea	d, or tubing leaks d	uring the calendar y	ear: 0		
C21	Number of Wells	with Pressure Test	during the calendar	year: 3			
C22	Number of Wells	with Casing Evaluat	ion for Corrosion/ m	netal loss during the	calendar year: 9		
C23	Number of Wells inspected using a downhole assessment method other than "Pressure Test" and "Casing Evaluation for Corrosion/metal loss" during the calendar year*: 10						
	* Des	scribe other assessm	nent method(s): Te	mperature & Noise	Logging		
PART I	B – STORAGE FAC	CILITY (Complete Pa	art B once for each	ı independent stor	age facility)		
B1.	Facility Name (ch	nosen by operator): I	KIRBY HILLS - WA	GENET			

B2.	Select only one: ☐ INTERState ☑ INTRAState						
	PHMSA USE ONLY Unit ID: 88715						
B3.	Facility Location:						
	Latitude:	38.15996					
	Longitude:	- 121.90573					
	State:	California					
	County:	SOLANO					
B4.	Energy Information Administration Gas Field Code: 381416  Names of Reservoirs within this facility: WAGENET						
GAS VC	DLUMES						
B5.	Working gas capacity	/ (billion standard cubic feet (BCF)), include two decimal places: 11.58					
B6.	Base (also known as	Cushion or Pad) gas (billion standard cubic feet (BCF)), include two decimal places: 1.36					
B7.	Total gas capacity (b	illion standard cubic feet (BCF)): <b>12.94</b>					
В8	Metered volume of natural gas withdrawn from the facility for calendar year (billion standard cubic feet (BCF)), include two decimal places:						
	4.53						
B9.	Metered volume of natural gas injected into the facility for calendar year (billion standard cubic feet (BCF)), include two decimal places: 4.49						
	I						

PART	PART C – RESERVOIRS AND WELLS (Complete Part C once for each reservoir or geologic storage formation within a facility)						
RESER	VOIR WAGEN	ET					
C1.	Reservoir nam	Reservoir name (chosen by operator): WAGENET					
C2.	Year reservoir	placed in storage service: 2008					
C3.	Type (select only one): ☐ Salt Cavern ☑ Hydrocarbon Reservoir ☐ Aquifer Reservoir ☐ Other  Description of type:						
C4.	Maximum Wel	lhead Surface Pressure					
C4a.		Name of the representative well: 22-8					
C4b.	Maximum surface pressure (pounds per square inch gauge (psig)) at the representative well: 2178						
RESER	RESERVOIR OR CAVERN(S) DEPTH						

C5.	Approximate Maximum Depth (feet): 5900						
C6.	Approximate Minimum Depth (feet): 4200						
WELLS	TELL C						
WELLO	Number of Injection	on and/or Withdra	aw Wells by Year	r Range Placed in S	torage Operation:		
		Pre-1930	1930-1959	1960-1969	1970-2004	2005-present	Total
C7.	Injection and/or Withdrawal Wells	0	0	0	0	8	8
	Number of Monito	ring and/or Observa			_		
C8.	Manitarina	<b>Pre-1930</b>	1930-1959	1960-1969	1970-2004	2005-present	Total
	Monitoring and/or Observation Wells		0	0	0	0	0
C9.	Number of Wells of	drilled during the cal	endar year: <b>0</b>				
C10	1	d abandoned during	-				
		umber of wells re-pl					
		umber of wells pluge					
	C10c. N	umber of wells plugg	ged and abandoned	d during the calenda	ar year: 2		
WELL S	SAFETY VALVES						
C11	Number of Wells v	with automated surfa	ce safety valves: 0	1			
C12	Number of Wells v	with subsurface safe	ty valves: <b>0</b>				
WELLS	GAS FLOW						
C13		with gas flow only thi					
C14		with gas flow only thi					
C15	Number of Wells with gas flow through both production tubing and production casing: 3						
C16		with some "other type er type" of gas flow th	=				
MAINTE	NANCE						
C17	Number of Wells v	with new production	tubing installed dur	ring the calendar yea	ar: <b>0</b>		
C18	Number of Wells v	with new production	casing, new liner, o	or repairs to casing o	or liner during the c	alendar year: 0	
C19	Number of Wells v	with wellhead remed	iation or repair duri	ing the calendar yea	nr: <b>0</b>		
C20	<u> </u>	with casing, wellhead			rear: 0		
C21	+	with Pressure Test d		-			
C22	Number of Wells v	vith Casing Evaluati	on for Corrosion/ m	netal loss during the	calendar year: 8		
C23	Number of Wells inspected using a downhole assessment method other than "Pressure Test" and "Casing Evaluation for Corrosion/metal loss" during the calendar year*: 8						
	* Desc	cribe other assessm	ent method(s): Ter	mperature & Noise	Logging		

B1.	Facility Name (chosen by operator): KIRBY HILLS - DOMENGINE						
B2.	Select only one:	NTERState ☑ INTRAState					
	PHMSA USE ONLY	Unit ID: 88716					
B3.	Facility Location:						
	Latitude:	38.15996					
	Longitude:	- 121.90573					
	State:	California					
	County:	SOLANO					
B4.	1 **	dministration Gas Field Code: <b>381385</b> within this facility: <b>DOMENGINE</b>					
GAS V	DLUMES						
B5.	Working gas capacity	/ (billion standard cubic feet (BCF)), <i>include two decimal places</i> : 5.10					
B6.	Base (also known as	Cushion or Pad) gas (billion standard cubic feet (BCF)), include two decimal places: 2.20					
B7.	Total gas capacity (bi	illion standard cubic feet (BCF)): 7.3					
В8	places:						
B9.	3.02  Metered volume of natural gas injected into the facility for calendar year (billion standard cubic feet (BCF)), include two decimal places: 3.33						
	1						

# PART C - RESERVOIRS AND WELLS (Complete Part C once for each reservoir or geologic storage formation within a facility) RESERVOIR DOMENGINE C1. Reservoir name (chosen by operator): DOMENGINE C2. Year reservoir placed in storage service: 2006 C3. Type (select only one): Salt Cavern Hydrocarbon Reservoir Aquifer Reservoir Other Description of type: C4. Maximum Wellhead Surface Pressure C4a. Name of the representative well: S-2A

C4b.		Maximum surface pressure (pounds per square inch gauge (psig)) at the representative well: 1356					
RESER'	VOIR OR CAVE	RN(S) DEPTH					
C5.	Approximate Maximum Depth (feet): 2500						
C6.	Approximate Minimum Depth (feet): 1900						
WELL 0							
WELLS		r of Injection and/or Withdraw Wells by Year Range Placed in Storage Operation:					
		Pre-1930	1930-1959	1960-1969	1970-2004	2005-present	Total
C7.	Injection and/or Withdrawal Wells	0	0	0	3	6	9
	Number of Monitoring and/or Observation Wells:						
C8.	MA 12 1	Pre-1930	1930-1959	1960-1969	1970-2004	2005-present	Total
	Monitoring and/or Observatior Wells		0	0	0	0	0
C9.	Number of Wells drilled during the calendar year: 0						
C10	Wells plugged and abandoned during the calendar year						
	C10a. Number of wells re-plugged during the calendar year: 0						
	C10b.	Number of wells plugged but not abandoned during the calendar year: 0					
	C10c.	Number of wells plug	ged and abandone	d during the calenda	ar year: <b>0</b>		
WELL S	SAFETY VALVES						
C11	Number of Wells with automated surface safety valves: 0						
C12	Number of Wells with subsurface safety valves: 0						
WELLS	GAS FLOW						
C13	Number of Wells with gas flow only through production tubing: 7						
C14	Number of Wells with gas flow only through production casing: 0						
C15	Number of Wells with gas flow through both production tubing and production casing: 2						
C16	Number of Wells with some "other type" of gas flow: <b>0</b> Describe the "other type" of gas flow through the well:						
MAINTE	ENANCE						
C17	Number of Wells with new production tubing installed during the calendar year: 1						
C18	Number of Wells with new production casing, new liner, or repairs to casing or liner during the calendar year: 1						
C19	Number of Wells with wellhead remediation or repair during the calendar year: 0						
C20	Number of Wells with casing, wellhead, or tubing leaks during the calendar year: 0						
C21	Number of Wells with Pressure Test during the calendar year: 4						
C22	Number of Wells with Casing Evaluation for Corrosion/ metal loss during the calendar year: 9						

C23

Number of Wells inspected using a downhole assessment method other than "Pressure Test" and "Casing Evaluation for Corrosion/metal loss" during the calendar year\*: 9

\* Describe other assessment method(s): Temperature & Noise Logging

### **PART D - CONTACT INFORMATION**

- D1. Name of person submitting report: **Gregory Clark**
- D2. Title of person in D1: operator
- D3. Work e-mail address of person in D1: greg.clark@rockpointgs.com
- D4. Work phone number of person in D1: (209)368-9277
- D5. Name of person to contact with questions about this report: Kamran Saeed
- D6. Title of person in D5: Reservoir Engineer
- D7. Email address of person in D5: kamran.saeed@rockpointgs.com
- D8. Phone number of person in D5: (403)513-8654