				DOT USE (ONLY			
U.S. Department of Transportation Pipeline and Hazardous	ANNUAL REPORT FO	-	Initial Date Submitted	03/11/2022				
Materials Safety Administration	Materials							
				Date Submitted				
A federal agency may not conduct or sp comply with a collection of information s current valid OMB Control Number. The information is estimated to be approxim completing and reviewing the collection this burden estimate or any other aspec Clearance Officer, PHMSA, Office of Pig Important: Please read the separate in specific examples. If you do not have a http://www.phmsa.dot.gov/pipeline/libra	ubject to the requirements of e OMB Control Number for thi ately 47 hours per response, i of information. All responses t of this collection of informatio beline Safety (PHP-30) 1200 f structions for completing this is copy of the instructions, you c	the Paperwork Reduction s information collection ncluding the time for rev to this collection of infor on, including suggestion New Jersey Avenue, SE form before you begin.	on Act unles is 2137-052 viewing inst rmation are as for reduci , Washingto They clarify	s that collection of inform 2. Public reporting for the ructions, gathering the da mandatory. Send comming this burden to: Inform on, D.C. 20590. the information requested	nation displays a his collection of ata needed, and hents regarding ation Collection d and provide			
PART A - OPERATOR INFORMAT		DOT USE ONLY	2022076 ⁻	1 - 40618				
1. OPERATOR'S 5 DIGIT IDENT (OPID) 18484	FICATION NUMBER	2. NAME OF OPEF SOUTHERN CA	-	A GAS CO				
3. RESERVED		4. HEADQUARTER	RS ADDRI	ESS:				
		555 WEST FIFT Street Address	H STREE	т				
		LOS ANGELES City						
		State: CA Zip Co	ode: 90013	3				
5. THIS REPORT PERTAINS TO T predominant gas carried and comp included in this OPID.) Natural Gas								
6. RESERVED								
7. FOR THE DESIGNATED "COMMOE (Select one or both)	DITY GROUP", THE PIPELIN	ES AND/OR PIPELINE	FACILITIES	SINCLUDED WITHIN TH	IIS OPID ARE:			
	e – List all of the States peline facilities included	•		INTERstate				
	e – List all of the States Inder this OPID exist. C a		ate pipelir	nes and or pipeline				
8. RESERVED								

For the designated Commodity Group, PARTS B, B1, and D will be calculated based on the data entered in Parts L, T, 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 – TRANSMISSI	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	1126	244	47	2023								
Offshore	0	0	0	0								
Total Miles	1126	244	47	2023								

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						
Propane Gas						
Synthetic Gas						
Hydrogen Gas						
Landfill Gas						
Other Gas - Name:						

PART D - MILES OF S	STEEL PIF			OTECTION						
		Steel Cathodically protected		Steel Cathodically unprotected						
	Bare	Coated	Bare	Coated	Cast Iron	Wrought Iron	Plastic	Composite ¹	Other	Total Miles
Transmission										
Onshore	1	3439	0	0	0	0	0	0	0	3440
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Transmission	1	3439	0	0	0	0	0	0	0	3440
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
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	1	3439	0	0	0	0	0	0	0	3440

¹Use 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 transmission</u> <u>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.

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	421
b. Dent or deformation tools	421
c. Crack or long seam defect detection tools	97
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)	939
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.	2404
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, within a §192.710 Segment, and outside of an HCA or §192.710 Segment	19
c. Total number of conditions repaired WITHIN AN HCA SEGMENT meeting the definition of:	7
1. "Immediate repair conditions" [192.933(d)(1)]	7
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 AN §192.710 SEGMENT:	4
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	0
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	8
MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON PRESSURE TESTING	
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, both within an HCA Segment, within a §192.710 Segment, and outside of an HCA or §192.710 Segment.	0
c. Total number of pressure test failures (ruptures and leaks) repaired in calendar year WITHIN AN HCA SEGMENT.	0
d. Not Used	
e. Total number of pressure test failures (ruptures and leaks) repaired in calendar year WITHIN A §192.710 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.	0
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

a. Total mileage inspected by each DA method in calendar year.	50
1. ECDA	50
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, within an HCA Segment, within a §192.710 Segment, and outside of an HCA or §192.710 Segment.	21
1. ECDA	21
2. ICDA	0
3. SCCDA	0
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	21
1. "Immediate repair conditions" [192.933(d)(1)]	21
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
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	0
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	0
1 MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON GUIDED WAVE ULTRASONIC TEST	ring (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
1. "Immediate repair conditions" [192 Appendix F, Section XIX]	0
2. "6-Month conditions" [192 Appendix F, Section XIX]	0
3. "12-Month conditions" [192 Appendix F, Section XIX]	0
4. "Monitored conditions" [192 Appendix F, Section XIX]	0
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	0
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	0
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.	0.1
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
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
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	0
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 TECHNIQUES	
a. Total mileage inspected by inspection techniques other than those listed above in calendar year.	0
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, within an HCA Segment, within a §192.710 Segment, and outside of an HCA or §192.710	0
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Segment.	
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
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	0
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	0
OTAL 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)	989.1
b. Total number of anomalies repaired in calendar year within an HCA Segment, within a §192.710 Segment, and outside of an HCA or §192.710 Segment. (Lines 2.b + 3.b + 4.b +4.1.b + 4.2.b + 5.b)	40
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)	28
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)	4
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:	0
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:	0
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)	8
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
RT G– MILES OF BASELINE ASSESSMENTS AND REASSESSMENTS COMPLETED IN CALENDAR YEAR (HCA, §19 A or §192.710 Segment miles)	92.710, and Outs
a. HCA Segments Baseline assessment miles completed during the calendar year.	16
b. HCA Segments Reassessment miles completed during the calendar year.	186
c. HCA Segments Total assessment and reassessment miles completed during the calendar year.	202
d. §192.710 Segments Baseline assessment miles completed during the calendar year.	1
e. §192.710 Segments Reassessment miles completed during the calendar year.	50
f. §192.710 Segments Total assessment and reassessment miles completed during the calendar year.	51

g. CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 Segments assessment miles completed during the calendar year.	0.6
h. CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 Segments assessment miles completed during the calendar year.	193

For the designated Commodity Group, complete PARTs H, I, J, K, L, M, P, Q, R, and S covering INTERstate pipelines and/or pipeline facilities for each State in which INTERstate systems exist within this OPID and again covering INTRAstate pipelines and/or pipeline facilities for each State in which INTRAstate systems exist within this OPID.

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

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

INTRASTATE pipelines/pipeline facilities CALIFORNIA

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

		INANG			VIINAL FIFE SIZE	. (141 0)					
	NPS 4 or less	6	8	10	12	14	16	18	20		
	14	42	139	254	147	1	429	51	246		
	22	24	26	28	30	32	34	36	38		
Onshore	56	182	112	0	1071	0	270	403	0		
Olishore	40	42	44	46	48	52	56	58 and over			
	0	0	0	0	0	0	0	0			
	Additional 15 - 23; 0	Sizes and - 0; 0 - 0;	Miles (Size – Miles 0 - 0; 0 - 0; 0 - 0; 0	s;): - 0; 0 - 0;	0 - 0;						
3440	Total Miles	s of Onsho	re Pipe – Transmis	sion							
	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 Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;										
0	Total Miles	s of Offsho	re Pipe – Transmis	sion							
PART I - M	ILES OF G	ATHER	ING PIPE BY N		L PIPE SIZE (NP	'S)					
Onshore	NPS 4 or less	6	8	10	12	14	16	18	20		
Туре А	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		
	40	42	44	46	48	52	56	58 and ove r				
	0	0	0	0	0	0	0	0				
	Additional	Sizes and	Miles (Size – Miles	s;): 0 - 0; 0	0 - 0; 0 - 0; 0 - 0; 0 - 0;	0 - 0; 0 - 0;	0 - 0; 0 -	0;				
0	Total Miles of Onshore Type A Pipe – Gathering											
	NPS 4 or less	6	8	10	12	14	16	6	18	20		
	0	0	0	0	0	0	0		0	0		
	22	24	26	28	30	32	34	4	36	38		
Onshore	0	0	0	0	0	0	0		0	0		
Туре В	40	42	44	46	48	52		56	58 and over			
	0	0	0	0	0	0		0	0			
	Additional	Sizes and	Miles (Size – Miles	s;): 0 - 0; 0) - 0; 0 - 0; 0 - 0; 0 - 0;	0 - 0; 0 - 0;	0 - 0; 0 -	0;				
0	Total Miles	s of Onsho	re Type B Pipe – G	athering								
	NPS 4 or less	6	8	10	12	14	16	6	18	20		
	0	0	0	0	0	0	0		0	0		
	22	24	26	28	30	32	34	4	36	38		
Offshore	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	s;): 0 - 0; 0	0 - 0; 0 - 0; 0 - 0; 0 - 0;	0 - 0; 0 - 0;	0 - 0; 0 -	0;		•		
0	Total Miles	s of Offsho	re Pipe – Gathering	9								
PART J – I	MILES OF	PIPE BY	DECADE INS	TALLEI	0							
Decade Pip	•		_									

Decade Pipe Installed	Unknown	Pre - 1940	1940 - 1949	1950 - 1959	1960 - 1969	1970 - 1979
Transmission						
Onshore	0	157	417	961	820	242
Offshore						
Subtotal Transmission	0	157	417	961	820	242
Gathering						
Onshore Type A	0	0	0	0	0	0
Onshore Type B	0	0	0	0	0	0
Offshore						
Subtotal Gathering	0	0	0	0	0	0
Total Miles	0	157	417	961	820	242
Decade Pipe Installed	1980 - 1989	1990 - 1999	2000 - 2009	2010 - 2019	2020 - 2029	Total Miles

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Transmission							
Onshore	304	340	139	60	0		3440
Offshore							
Subtotal Transmission	304	340	139	60			3440
Gathering							
Onshore Type A	0	0	0	0	0		0
Onshore Type B	0	0	0	0	0		0
Offshore							
Subtotal Gathering Total Miles	0 304	0 340	0 139	0 60	0		0 3440
PART K- MILES	OF TRANSMIS	SION PIPE BY				NGTH	
ONSI	HORE			CLASS I			Total Mile
		Class	I C	lass 2	Class 3	Class 4	
Steel pipe Less that	an 20% SMYS	1		0	0	0	1
Steel pipe Greater 20% SMYS but les	s than 30% SMY	S 304		37	197	8	546
	Steel pipe Greater than or equal to 30% SMYS but less than or equal to 40% SMYS			15	286	47	555
	Steel pipe Greater than 40% SMYS but less than or equal to 50% SMYS			47	443	7	919
Steel pipe Greater but less than or ec				38	142	0	767
Steel pipe Greater but less than or ec	r than 60% SMYS qual to 72% SMY	S 646		6	0	0	652
Steel pipe Greater but less than or eq				0	0	0	0
Steel pipe Greater	than 80% SMY	SMYS 0		0	0	0	0
Steel pipe Unknow SMYS	wn percent of	0		0	0	0	0
All Non-Steel pipe		0		0	0	0	0
	Onshore Tota	als 2167		143	1068	62	3440
OFFSHORE		Class	I				
Less than or equal	l to 50% SMYS	0					
Greater than 50% Sthan or equal to 72		0					
Steel pipe Greater		0					
Steel Pipe Unknow SMYS		0					
All non-steel pipe		0					
	Offshore To	tal 0					0

PART L - MILES	OF PIF	'E BY	CLASS LOC/	ATION					
		(Class Location						
	Class I	Class 2	Class 3	Class 4	Total Class Location Miles	HCA Miles	§192. 710 Miles	Location 3 or 4 Miles	Class Location 1 or 2 Miles that are neither in HCA nor in §192 710
Transmission									
Onshore	2167	143	1068	62	3440	1126	244	47	2023
Offshore	0				0				
Subtotal Transmission	2167	143	1068	62	3440	1126	244	47	2023
Gathering									
Onshore Type A		0	0	0	0				
Onshore Type B		0	0	0	0				
Offshore	0				0				
Subtotal Gathering	0	0	0	0	0				
Total Miles	2167	143	1068	62	3440	1126	244	47	2023

PART M - FAILURES, LEAKS, AND REPAIRS

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

			Transn	nission Leaks		Gathering Leak				
	Leaks Onshore Leaks			Leaks	Offshor	e Leaks	Failures in HCA Segments	Ons	Offshore Leaks	
Cause	HCA	MCA	Class 3 & 4 non- HCA & non- MCA	Class 1 & 2 non- HCA & non-MCA	НСА	Non- HCA	orginents	Type A	Туре В	
External Corrosion	0	0	0	0	0	0	0	0	0	0
Internal Corrosion	0	0	0	0	0	0	0	0	0	0
Stress Corrosion Cracking	0	0	0	0	0	0	0	0	0	0
Manufacturing	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Equipment	9	12	0	12	0	0	0	0	0	0
Incorrect Operations	0	0	0	0	0	0	0	0	0	0
Third Party Dam	age/Me	echanic	al Damag	le						
Excavation Damage	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
Vandalism (includes all Intentional	0	0	0	0	0	0	0	0	0	0

Weather Related/Other Outside Force Natural Force 0	Damage)			1	T		T			T					
Natural Force Damage (a) 0 <td></td> <td>ated/0</td> <td>Other</td> <td>Outsi</td> <td>de Fo</td> <td>rce</td> <td></td> <td></td> <td><u>I</u></td> <td>-1</td> <td></td> <td></td> <td></td> <td></td> <td></td>		ated/0	Other	Outsi	de Fo	rce			<u>I</u>	-1					
Damage (all) Other Outside (scluding Vandalism and all Intentional Damage) 0				1	Т					1					
Other Outside force Damage (excluding vanishig and all Damage) 0 3 0 <td></td> <td></td> <td>0</td> <td>0</td> <td>C</td> <td>C</td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td>0</td>			0	0	C	C	0	0	0		0	0	0		0
Force Damage (excluding Intertional Damage) 0 3 0 <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td>					-										
(excluding Anadalism and all Intentional Damage) 0 3 0															
Vandalism and all Intentional Damage) 0 3 0		,.						_							_
Intentional Damage) Image Image <td></td> <td>d all</td> <td>0</td> <td>3</td> <td>(</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td>0</td>		d all	0	3	(0	0	0	0		0	0	0		0
Other 0 <td></td>															
Other 0 <td>Damage)</td> <td></td>	Damage)														
PART M2 - KNOWN SYSTEM LEAKS AT END OF YEAR SCHEDULED FOR REPAIR Transmission 5 Gathering 0 PART M3 - LEAKS ON FEDERAL LAND OR OCS REPAIRED OR SCHEDULED FOR REPAIR Transmission Gathering 0 Onshore 3 Onshore Type A 0 0 Onshore 3 Onshore Type B 0 0 OCS 0 OCS 0 0 Subtotal Transmission 3 Subtotal Gathering 0 0 Total 3 Subtotal Gathering 0 0 0 0 PART P - MILES OF PIPE BY MATERIAL AND CORROSION PROTECTION STATUS Subtotal Gathering 0 Transmission Bare Coaled Bare Coaled Improtected Onshore 1 3439 0 0 Onshore 1 3439 0 0 0 0 0 0			0	0	()	0	0	0		0	0	0		0
Transmission 5 Gathering 0 CRRT M3 - LEAKS ON FEDERAL LAND OR OCS REPAIRED OR SCHEDULED FOR REPAIR Gathering 0 Onshore 3 Onshore Type A 0			9	15	(0	12	0	0		0	0	0		0
ART M3 - LEAKS ON FEDERAL LAND OR OCS REPAIRED OR SCHEDULED FOR REPAIR Transmission Gathering Onshore 3 Onshore Type A 0 OCS 0 OCS 0	PART M2 – KNO	אי אשכ	YSTEN	LEAKS	AT EN	D OF YE	AR SCHED	ULED FO	R REPAIR						
PART M3 – LEAKS ON FEDERAL LAND OR OCS REPAIRED OR SCHEDULED FOR REPAIR Gathering Onshore 3 Onshore Type A 0 Onshore 3 Onshore Type B 0 OCS 0 OCS 0 0 Transmission 3 Subtotal Gathering 0 0 Total 3 Subtotal Gathering 0 0 PART P - MILES OF PIPE BY MATERIAL AND CORROSION PROTECTION STATUS PART P - MILES OF PIPE BY MATERIAL AND CORROSION PROTECTION STATUS Transmission Steel Cathodically unprotected Wrought Iron Plastic Composite ¹ Other ² Total Onshore 1 3439 0 <th< td=""><td>Transmiss</td><td>ion</td><td></td><td>5</td><td>\top</td><td>Gat</td><td>hering</td><td></td><td></td><td></td><td></td><td>0</td><td></td><td></td><td></td></th<>	Transmiss	ion		5	\top	Gat	hering					0			
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Onshore 3 Onshore Type A 0 Orshore Type B 0					T										
Onshore 3 Onshore Type B 0 OCS 0 OCS 0 Subtotal Transmission 3 Subtotal Gathering 0 Total 3 Subtotal Gathering 0 PART P - MILES OF PIPE BY MATERIAL AND CORROSION PROTECTION STATUS 5 PART P - MILES OF PIPE BY MATERIAL AND CORROSION PROTECTION STATUS Steel Cathodically unprotected Steel Cathodically unprotected Coated Cast Iron Wrought Iron Plastic Composite ¹ Other ² Tot Onshore 1 3439 0 <td></td> <td></td> <td></td> <td></td> <td></td> <td>nshore T</td> <td>vpe A</td> <td></td> <td><u> </u></td> <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td>						nshore T	vpe A		<u> </u>			0			
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Subtotal Transmission 3 Subtotal Gathering 0 Total 3 3 Subtotal Gathering 3 PART P - MILES OF PIPE BY MATERIAL AND CORROSION PROTECTION STATUS Steel Cathodically protected Steel Cathodically unprotected Wrought Iron Plastic Composite ¹ Other ² Tot Detected Bare Coated Bare Coated Cast Iron Wrought Iron Plastic Composite ¹ Other ² Tot Onshore 1 3439 0							уре в					-			
Transmission 3 Subtrail Gathering 0 Total 3				0	0	CS						0			
PART P - MILES OF PIPE BY MATERIAL AND CORROSION PROTECTION STATUS Steel Cathodically unprotected Bare Coated Bare Coated Cast Iron Wrought Iron Plastic Composite ¹ Other ² Tot Transmission 1 3439 0				3		Subtotal G	Bathering					0			
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Transmission Image: state					ated						Plastic	Composite ¹	Other ²	Tota	l Miles
Onshore 1 3439 0	Transmissi	on													
Offshore 0<			1	34	39	0	0	0	0		0	0	0	34	440
Subtotal Transmission1343900<						-		-			-		-		0
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Onshore Type A 0		on	1	34	39	0	0	0	0		0	0	0	34	440
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Onshore Type B 0	Onshore Typ	eА	0	C)	0	0	0	0		0	0	0		0
Offshore 0<			0	()	0	0	0	0		0	0	0		0
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Gathering00<			0		,	U	0	0	0		0	0	0		0
Total Miles 1 3439 0			0	()	0	0	0	0		0	0	0		0
Use of Composite pipe requires PHMSA Special Permit or waiver from a State specify Other material(s): Part Q - Gas Transmission Miles by MAOP Determination Method by §192.619 and Other Methods (a)(1) Total (a)(2) Total (a)(2) (a)(2) (a)(2) Total (a)(3) (a)(3) (a)(4) (a)(4) (a)(4) (a)(4) (b) (c) (c) (c) (c) (d) (d) (c) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	ž		1	24	20	0	0	0	0		0	0	0	2	110
Part Q - Gas Transmission Miles by MAOP Determination Method by §192.619 and Other Methods (a)(1) Total (a)(2) Total (a)(2) Total (a)(3) Total (a)(3) (a)(3) (a)(4) Total (a)(4) (a)(4) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c		162	1	34	39	0	0	U	0		0	0	0	34	++0
Use of Composite pipe requires PHMSA Special Permit or waiver from a State specify Other material(s): Part Q - Gas Transmission Miles by MAOP Determination Method by §192.619 and Other Methods (a)(1) (a)(2) (a)(2) (a)(2) (a)(3) (a)(3) (a)(3) (a)(4) (a)(4) (a)(4) (b)(2) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	Offshore Subtotal Gathering	,	0	с С))	0	0	0	0		0 <i>0</i>	0	0		0
Part Q - Gas Transmission Miles by MAOP Determination Method by §192.619 and Other Methods (a)(1) Total (a)(2) Total (a)(2) Total (a)(3) Total (a)(3) (a)(3) (a)(4) Total (a)(4) (a)(4) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c		acito ni	no roc			Special	Pormit or	woiver fre	om o Stat						
by §192.619 and Other Methods				luires P	'HMSA	Special	Permit or	waiver fro	om a State)					
(a)(1) (a)(2) (a)(2) (a)(2) (a)(3) (a)(4) (a)(4) (c) (c) (d) (d) Other ¹ Total Incomple						y MAOP	Determ	ination	Method						
TotalIncomple teTotalIncomple eteTotalIncomple eteTotalIncomple eteTotalIncomple e RecordsTotalIncomple e RecordsIncomple e Records <td></td>															
te ete ete ete ete ete ere ere ere ere e	(a)(1)	(a)(1)	(a)(2)	(a)(2)	(a)(3)	(a)(3)	(a)(4)							Other
Records Records Records Records Records Records	Total		mple			Iotal		lotal		Total				Iotal	Incomp te
Class 1 19 12 9 7 3 3 0 0 1 1 0			ords						0 1000103		0 11000				Record
in HCA)	in	1	2	9	7	3	3	0	0	1	1	0	0	0	0

Class 1 (in MCA)	118	61	29	28	45	44	0	0	34	20	0	0	0	0
Class 1 (not in HCA or MCA)	657		451		376		0		396		0		0	
Class 2 (in HCA)	12	7	2	2	1	1	0	0	1	1	0	0	0	0
Class 2 (in MCA)	31	22	9	7	6	6	0	0	5	4	0	0	0	0
Class 2 (not in HCA or MCA)	27		23		15		0		11		0		0	
Class 3 (in HCA)	513	330	183	175	257	238	0	0	62	59	0	0	0	0
Class 3 (in MCA)	6	5	10	10	7	7	0	0	1	1	0	0	0	0
Class 3 (not in HCA or MCA)	4	4	10	10	10	10	0	0	4	4	0	0	0	0
Class 4 (in HCA)	25	20	8	7	29	27	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	1412	461	734	246	749	336	0	0	515	90	0	0	0	0
	by	y §192.	624 Met											
Class 1 (i			(c)(1)		(c)	(2) Total		3) Total	(c)(4) T	otal	(c)(5)		(c)(6)	
Class 1 (i			29			0		0 0			0		0	
Class 1 (r		A or	0			0		0 0 0 0			0		0	
MCA) Class 2 (i	n HCA)		0			0		0	0		C)	C)
Class 2 (i			0			0		0	0		C		C	
Class 2 (r MCA)		A or	0			0		0	0		C		C)
Class 3 (i			1			0		0	0		C		C	
	Class 3 (in MCA) 0			0		0	0		0		0			
MCA)				0	0		C		C					
Class 4 (i			0			0		0	0		0		0	
Class 4 (i Class 4 (r		A or	0			0		0	0		(C	
MCA) Total			30			0		0	0				0	
	nder 192	2.619(a)			619(d) a	nd Other		5	0	34	410	,	0	,
			s allowed								30			
Grand				·							440			
Sum of Total row for all "Incomplete Records" columns							1133							

¹Specify 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

		PT ≥ 1.5	0 MAOP		1.5 M/	1.5 MAOP > PT ≥ 1.39 MAC			
Location	Miles Internal Ins ABLE	pection	Miles Internal Inspection NOT ABLE		Miles Internal Insp ABLE	ection	Miles	Internal Inspection NOT ABLE	
Class 1 in HCA	19		4		2		0		
Class 2 in HCA	13		2		0		0		
Class 3 in HCA	780		1	82	6		5		
Class 4 in HCA	55			5	2			0	
in HCA Subtotal	867		1	93	10			5	
Class 1 in MCA	90			42	15			0	
Class 2 in MCA	26			14	1			0	
Class 3 in MCA	0			21	0			1	
Class 4 in MCA	0			0	0			0	
in MCA Subtotal	116			77	16			1	
Class 1 not in HCA or MCA	459			.15	56			32	
Class 2 not in HCA or MCA	20			40	0			1	
Class 3 not in HCA or MCA	0		15		0		2		
Class 4 not in HCA or MCA	0		0		0		0		
not in HCA or MCA Subtotal	479		470		56		35		
Total	1462		740		82			41	
	1.39 MAOP > P	T ≥ 1.25 I	IAOP 1.25 MAOP MAOP		P > PT ≥ 1.1	1.1 M/	IAOP > PT or No PT		
Location	Miles Internal Inspection ABLE	Ins	Internal pection T ABLE	Miles Internal Inspection ABLE	Miles Internal Inspection NOT ABLE	Miles In Inspe AB		Miles Internal Inspection NOT ABLE	
Class 1 in HCA	3		0	1	0		1	2	
Class 2 in HCA	1		0	0	0	(C	0	
Class 3 in HCA	22		7	0	0	8	3	6	
Class 4 in HCA	0		0	0	0	(C	0	
in HCA Subtotal	26		7	1	0	9	9	8	
Class 1 in MCA	24		1	26	2	5	50	5	
Class 2 in MCA	5		1	2	0		1	1	
Class 3 in MCA	0		1	0	0		0	1	
Class 4 in MCA	0		0	0	0		0	0	
in MCA Subtotal	29		3	28	2	5	51	7	
Class 1 not in HCA or MCA	131	220		309	42	1:	32	84	
Class 2 not in HCA or MCA	2		1	0	1		2	9	
Class 3 not in HCA or MCA	0		1	0	0	(0	10	
Class 4 not in HCA or	0		0	0	0	(C	0	

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MCA									
not in HCA or MCA Subtotal	133	222	309	43	134	103			
Total	188	232	338	45	194	118			
PT ≥ 1.5 MAOP Total		2202	Total N	iles Internal Inspect	ion ABLE	2264			
1.5 MAOP > PT ≥ 1.39	MAOP Total	123	Total Mile	s Internal Inspection	NOT ABLE	1176			
1.39 > PT ≥ 1.25 MAOF	P Total	420		Grand Total		3440			
1.25 MAOP > PT ≥ 1.1		383							
1.1 MAOP > PT or No I	PT Total	312							
	Grand Total	3440							
Location		Miles 192.607	this Year	192.607 Num	192.607 Number Test Locations this Year				
Part S – Gas Transmis	ssion Verification	n of Materials (192.60	7)						
Class 1 in HCA		0		0					
Class 2 in HCA		0		0					
Class 3 in HCA									
Class 4 in HCA		0			9				
Class 1 in MCA		0			-				
		-			9				
Class 2 in MCA		0			9				
		0			9 0 8				
Class 2 in MCA		0 0 0			9 0 8 0				
Class 2 in MCA Class 3 in MCA	ЛСА	0 0 0 0			9 0 8 0 0				
Class 2 in MCA Class 3 in MCA Class 4 in MCA Class 1 not in HCA or M Class 2 not in HCA or M	<i>I</i> CA	0 0 0 0 0			9 0 8 0 0 0 0				
Class 2 in MCA Class 3 in MCA Class 4 in MCA Class 1 not in HCA or M	/ICA /ICA	0 0 0 0 0 0 0			9 0 8 0 0 0 22				

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	
James Dewberry	(213)244-4514 Telephone Number
Preparer's Name(type or print)	
Reporting Management Team Lead	
Preparer's Title	
jdewberry@socalgas.com	
Preparer's E-mail Address	

PART O - CERTIFYING SIGNATURE (applicable only to PARTs B, F, G, and M1)

(213)244-5402 Telephone Number Notice: This report is required by 49 CFR Part 191. Failure to report may result in a civil penalty not to exceed \$100,000 for each violation for each day the violation continues up to a maximum of \$1,000,000 as provided in 49 USC 60122.

Gina Orozco

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-Gas Engineering and System Integrity

Senior Executive Officer's title certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)

GOrozco@socalgas.com

Senior Executive Officer's E-mail Address