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.

Form Approved OMB No. 2137-0522 Expires: 1/31/2023



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

ANNUAL REPORT FOR CALENDAR YEAR 2019 NATURAL OR OTHER GAS TRANSMISSION and GATHERING SYSTEMS

Initial Date Submitted	03/05/2020
Report Submission Type	INITIAL
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 42 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 can obtain one from the PHMSA Pipeline Safety Community Web Page at http://www.phmsa.dot.gov/pipeline/library/forms.

http://www.phmsa.dot.gov/pipeline/library/forms.							
PART A - OPERATOR INFORMATION	DOT USE ONLY	20200518 - 37196					
1. OPERATOR'S 5 DIGIT IDENTIFICATION NUMBER (OPID)	2. NAME OF OPERA	ATOR:					
	SAN DIEGO GA	S & ELECTRIC CO					
18112							
3. RESERVED	4. HEADQUARTERS	S ADDRESS:					
	8326 CENTURY PAR Street Address	RK COURT					
	SAN DIEGO City						
	State: CA Zip Code: 92123						
5. THIS REPORT PERTAINS TO THE FOLLOWING COMMODITY GROUP: (Select Commodity Group based on the predominant gas carried and complete the report for that Commodity Group. File a separate report for each Commodity Group included in this OPID.) Natural Gas							
6. RESERVED							
7. FOR THE DESIGNATED "COMMODITY GROUP", THE PIPEL (Select one or both)	INES AND/OR PIPELINE	FACILITIES INCLUDED WITHIN THIS OPID ARE:					
INTERstate pipeline – List all of the States and OSC portions in which INTERstate pipelines and/or pipeline facilities included under this OPID exist. etc.							
INTRAstate pipeline – List all of the States in which INTRAstate pipelines and or pipeline facilities included under this OPID exist. CALIFORNIA etc.							
8. RESERVED							

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 MILES							
	Number of HCA Miles						
Onshore	185						
Offshore	0						
Total Miles	185						

PART C - VOLUME TRANSPORTED IN TRAN PIPELINES (ONLY) IN MILLION SCF PER YEA (excludesTransmission lines of Gas Distribu	AR		do not complete PART C if this report only bipelines or transmission lines of gas is.
		Onshore	Offshore
Natural Gas			
Propane Gas			
Synthetic Gas			
Hydrogen Gas			
Landfill Gas			
Other Gas - Name:			

PART D - MILES OF S	PART D - MILES OF STEEL PIPE BY CORROSION PROTECTION											
		athodically tected	Steel Cat unpro	hodically tected								
	Bare	Coated	Bare	Coated	Cast Iron	Wrought Iron	Plastic	Composite ¹	Other	Total Miles		
Transmission												
Onshore	0	221	0	0	0	0	0	0	0	221		
Offshore	0	0	0	0	0	0	0	0	0	0		
Subtotal Transmission	0	221	0	0	0	0	0	0	0	221		
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	0	221	0	0	0	0	0	0	0	221		

¹Use of Composite pipe requires a PHMSA Special Permit or waiver from a State

PART F – RESERV	ED

For the designated Commodity Group, complete PARTs F and G one time for all INTERstate pipeline facilities included within this OPID and multiple times as needed for the designated Commodity Group for each State in which INTRAstate 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.

PARTs F a	PARTs F and G							
The data re	eported 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	
1. MILEAGE INSPECTED IN CALENDAR YEAR USING THE FOLLOWING IN-LINE INSPECTION (ILI) TOOLS	
a. Corrosion or metal loss tools	25
b. Dent or deformation tools	25
c. Crack or long seam defect detection tools	0
d. Any other internal inspection tools, specify other tools:	0
Internal Inspection Tools - Other	
e. Total tool mileage inspected in calendar year using in-line inspection tools. (Lines a + b + c + d)	50
2. ACTIONS TAKEN IN CALENDAR YEAR BASED ON IN-LINE INSPECTIONS	
 Based on ILI data, total number of anomalies excavated in calendar year because they met the operator's criteria for excavation. 	82
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.	13
c. Total number of conditions repaired WITHIN AN HCA SEGMENT meeting the definition of:	3
1. "Immediate repair conditions" [192.933(d)(1)]	3
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
3. MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON PRESSURE TESTING	
a. Total mileage inspected by pressure testing in calendar year.	0
 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
c. Total number of pressure test ruptures (complete failure of pipe wall) repaired in calendar year WITHIN AN HCA SEGMENT.	0
d. 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
4. MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON DA (Direct Assessment methods)	
a. Total mileage inspected by each DA method in calendar year.	1.4
1. ECDA	1.4
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

	Expires: 1/31/2023
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
5. MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON OTHER INSPECTION TECHNIQUE	JES
a. Total mileage inspected by inspection techniques other than those listed above in calendar year.	0
1.Other Inspection Techniques	
 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. 	e 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
6. TOTAL MILEAGE INSPECTED (ALL METHODS) AND ACTIONS TAKEN IN CALENDAR YEAR	
a. Total mileage inspected in calendar year. (Lines 1.e + 3.a + 4.a.1 + 4.a.2 + 4.a.3 + 5.a)	51.4
b. Total number of anomalies repaired in calendar year both within an HCA Segment and outside of an HCA Segment. (Lines $2.b + 3.b + 4.b.1 + 4.b.2 + 4.b.3 + 5.b$)	13
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT. (Lines 2.c.1 + 2.c.2 + 2.c.3 $2.c.4 + 3.c + 3.d + 4.c.1 + 4.c.2 + 4.c.3 + 4.c.4 + 5.c.1 + 5.c.2 + 5.c.3 + 5.c.4$)	3
d. Total number of actionable anomalies eliminated by pipe replacement in calendar year WITHIN AN HCA SEGMENT:	0
e. Total number of actionable anomalies eliminated by pipe abandonment in calendar year WITHIN AN HCA SEGMENT:	0
PART G- MILES OF BASELINE ASSESSMENTS AND REASSESSMENTS COMPLETED IN CALENDAR YEAR (HCA ONLY)	Segment miles
a. Baseline assessment miles completed during the calendar year.	0
b. Reassessment miles completed during the calendar year.	25
c. Total assessment and reassessment miles completed during the calendar year.	25

For the designated Commodity Group, complete PARTs H, I, J, K, L, M, P Q and R 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.

exist with	in this OPIL	D.									
PARTs H, I,	J, K, L, M,	P, Q, and R	ł								
The data re	ported in th	nese PARTs	s applies to	: (select o	only one)						
INTRASTAT	ΓE pipelines	s/pipeline fa	acilities CA	LIFORNIA							
PART H - M		RANSMISSI	ON PIPE B	Y NOMINA	L PIPE SIZE	E (NPS)					
	NPS 4 or less	6	8	10	12	14	16	18	20		
	0	0	2	7	6	0	90	0	24		
	22	24	26	28	30	32	34	36	38		
	0	1	0	0	60	0	0	31	0		
Onshore	40	42	44	46	48	52	56	58 and over			
	0	0	0	0	0	0	0	0			
004	Additional Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;										
221	NPS 4	of Onshore Pip									
	or less	6	8	10	12	14	16	18	20		
	22	24	0 26	28	30	32	34	36	38		
	22	24	20	20	30	32	34	30	30		
	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 of	of Offshore Pip	e – Transmissi	ion							
PART I - MII	LES OF GA	THERING F	PIPE BY NO	MINAL PIF	PE SIZE (NF	PS)					
	NPS 4 or less	6	8	10	12	14	16	18	20		
Onshore	0	0	0	0	0	0	0	0	0		
Type A	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 ov	and er			

-								Expli	es: 1/31/2023			
0	0	0	0	0	0	0	0					
Additional Si	dditional Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;											
Total Miles of	otal Miles of Onshore Type A Pipe – Gathering											
NPS 4 or less	NPS 4 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			
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;												
Total Miles of	of Onshore Typ	e B Pipe – Ga	thering									
NPS 4 or less									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			
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;												
Additional O	Total Miles of Offshore Pipe – Gathering											
	Additional Si Total Miles of NPS 4 or less 0 40 40 Additional Si Total Miles of NPS 4 or less 0 22 0 40 40 40 0 0 40 0 0 0 0	Additional Sizes and Miles Total Miles of Onshore Typ NPS 4 or less 0 0 0 22 24 0 0 0 Additional Sizes and Miles Total Miles of Onshore Typ NPS 4 or less 0 0 0 22 24 0 0 0 Additional Sizes and Miles Total Miles of Onshore Typ NPS 4 or less 0 0 0 22 24 0 0 0 40 42 0 0	Additional Sizes and Miles (Size – Miles;) Total Miles of Onshore Type A Pipe – Galoriess	Additional Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 Total Miles of Onshore Type A Pipe – Gathering NPS 4	Additional Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0 Total Miles of Onshore Type A Pipe – Gathering NPS 4 or less	Additional Sizes and Miles (Size – Miles;): 0 - 0;	Additional Sizes and Miles (Size – Miles;): 0 - 0;	Additional Sizes and Miles (Size – Miles;): 0 - 0;	0 0			

PART J - MILES OF PIPE BY DECADE INSTALLED

Decade Pipe Installed	Unknown	Pre-40	1940 - 1949	1950 - 1959	1960 - 1969	1970 - 1979
Transmission						
Onshore	0	0	51	32	63	22
Offshore						
Subtotal Transmission	0	0	51	32	63	22
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	0	51	32	63	22
Decade Pipe Installed	1980 - 1989	1990 - 1999	2000 - 2009	2010 - 2019	2020 - 2029	Total Miles
Transmission						
Onshore	3	42	4	4		221
Offshore						
Subtotal Transmission	3	42	4	4		221
Gathering						

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Form Approved OMB No. 2137-0522 Expires: 1/31/2023

0	0	0	0		0
0	0	0	0		0
0	0	0	0		0
3	42	4	4		221
	0 0 3	0 0 0 0 0 0 3 42	0 0 0 0 0 0 0 0 0 3 42 4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

0101005		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	3	0	24	0	27
Steel pipe Greater than or equal to 30% SMYS but less than or equal to 40% SMYS	10	9	84	0	103
Steel pipe Greater than 40% SMYS but less than or equal to 50% SMYS	16	4	71	0	91
Steel pipe Greater than 50% SMYS but less than or equal to 60% SMYS	0	0	0	0	0
Steel pipe Greater than 60% SMYS but less than or equal to 72% SMYS	0	0	0	0	0
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	29	13	179	0	221
OFFSHORE	Class I			•	-
Less than or equal to 50% SMYS	0				
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				0
Total Miles	29				221

PART L - MILES OF PIPE BY CLASS LOCATION

		Class L	Total Class Location	HCA Miles in the IMP			
	Class I	Class 2	Class 3	Class 4	Miles	Program	
Transmission							
Onshore	29	13	179	0	221	185	
Offshore	0	0	0	0	0		
Subtotal Transmission	29	13	179	0	221		
Gathering							

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Form Approved OMB No. 2137-0522 Expires: 1/31/2023

Onshore Type A	0	0	0	0	0	
Onshore Type B	0	0	0	0	0	
Offshore	0	0	0	0	0	
Subtotal Gathering	0	0	0	0	0	
Total Miles	29	13	179	0	221	185

PART M - FAILURES, LEAKS, AND REPAIRS

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

		Transmissi	on Leaks,	and Failures		Gathering Leaks				
		Lea	ks		Failures in	Onshor	e Leaks	Offshore Leaks		
	Onsho	ore Leaks	Offsh	ore Leaks	HCA					
Cause	HCA	Non-HCA	HCA	Non-HCA	Segments	Type A Type B				
External Corrosion	0	0	0	0	0	0	0	0		
Internal Corrosion	0	0	0	0	0	0	0	0		
Stress Corrosion Cracking	0	0	0	0	0	0	0	0		
Manufacturing	0	0	0	0	0	0	0	0		
Construction	0	0	0	0	0	0	0	0		
Equipment	5	0	0	0	0	0	0	0		
Incorrect Operations	0	0	0	0	0	0	0	0		
Third Party Damage/Mecha	anical Da	amage								
Excavation Damage	0	0	0	0	0	0	0	0		
Previous Damage (due to Excavation Activity)	0	0	0	0	0	0	0	0		
Vandalism (includes all Intentional Damage)	0	0	0	0	0	0	0	0		
Weather Related/Other Ou	tside Fo	rce								
Natural Force Damage (all)	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		
Other	0	0	0	0	0	0	0	0		
Total	5	0	0	0	0	0	0	0		

Transmission 0 Gathering 0

PART M3 - LEAKS ON FEDERAL LAND OR OCS REPAIRED OR SCHEDULED FOR REPAIR

Transmission		Gathering				
		Onshore Type A	0			
Onshore	0	Onshore Type B	0			
OCS	0	OCS	0			
Subtotal Transmission	0	Subtotal Gathering	0			
Total		0				

PART P - MILES OF	PIPE BY	MATERIAL	AND CORF	ROSION PR	OTECTION	STATUS				
	Steel Cathodically protected		Steel Cat unpro	hodically tected						
	Bare	Coated	Bare	Coated	Cast Iron	Wrought Iron	Plastic	Composite ¹	Other ²	Total Miles
Transmission										
Onshore	0	221	0	0	0	0	0	0	0	221
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Transmission	0	221	0	0	0	0	0	0	0	221
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	0	221	0	0	0	0	0	0	0	221

¹Use of Composite pipe requires PHMSA Special Permit or waiver from a State ²specify Other material(s):

Part Q - Gas Tr	Part Q - Gas Transmission Miles by §192.619 MAOP Determination Method													
	(a)(1) Total	(a)(1) Incomplete Records	(a)(2) Total	(a)(2) Incomplete Records	(a)(3) Total	(a)(3) Incomplete Records	(a)(4) Total	(a)(4) Incomplete Records	(c) Total	(c) Incomplete Records	(d) Total	(d) Incomplete Records	Other ¹ Total	Other Incomplete Records
Class 1 (in HCA)	1	0	0	0	1	0	0	0	0	0	0	0	0	0
Class 1 (not in HCA)	6		4		9		0		8		0		0	
Class 2 (in HCA)	3	0	0	0	1	0	0	0	0	0	0	0	0	0
Class 2 (not in HCA)	1		0		0		0		8		0		0	
Class 3 (in HCA)	46	0	17	0	69	0	0	0	47	0	0	0	0	0
Class 3 (not in HCA)	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 (not in HCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	57	0	21	0	80	0	0	0	63	0	0	0	0	0
Grand Total		_			-	-		221		-		-		
Sum of Total row	for all "	Incomple	te Red	cords" colu	mns			0	1					
¹Specify Other method(s):														
Class 1 (in HCA) Class 1 (not in HCA)														
Class 2 (in HCA)							Class	2 (not in HC	A)					
Class 3 (in HCA)							Class	3 (not in HC	A)					
Class 4 (in HCA) Class 4 (not in HCA)							_							

Part R – Gas Transmission Miles by Pressure Test (PT) Range and Internal Inspection										
	PT ≥ 1.	25 MAOP	1.25 MAOI	P > PT ≥ 1.1 MAOP	PT < 1.1 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	1	1	0	0	0	0				
Class 2 in HCA	1	3	0	0	0	0				
Class 3 in HCA	87	52	0	0	29	11				
Class 4 in HCA	0	0	0	0	0	0				
in HCA subTotal	89	56	0	0	29	11				
Class 1 not in HCA	8	11	0	0	8	0				
Class 2 not in HCA	0	1	0	0	8	0				
Class 3 not in HCA	0	0	0	0	0	0				
Class 4 not in HCA	0	0	0	0	0	0				
not in HCA subTotal	8	12	0	0	16	0				
Total	97	68	0	0	45	11				
PT ≥ 1.25 MAOP Total		165	Total Miles Internal Ins	spection ABLE	142					
1.25 MAOP > PT ≥ 1.1 MAOP Total			0	Total Miles Internal Inspection NOT ABLE		79				
PT < 1.1 or No PT Total			56		Grand Total	221				
		Grand Total	221							

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 Preparer's Name(type or print)	(213)244-4514 Telephone Number
Reporting Management Team Lead	_
JDewberry@semprautilities.com	_
Preparer's E-mail Address	
PART O - CERTIFYING SIGNATURE (applicable only to PARTs B, F, G, and M1)	
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