Form Approved OMB No. 2137-0522 Expires: 01/13/2014

U.S. Department of							
Transportation Pipeline and Hazardous Materials Safety Administration	NATURAL OR OT	T FOR CALENDAR HER GAS TRANSM HERING SYSTEMS		Report Submission Type INITIAL			
A federal agency may not conduct or spons comply with a collection of information subje- current valid OMB Control Number. The ON information is estimated to be approximately completing and reviewing the collection of ir this burden estimate or any other aspect of t Clearance Officer, PHMSA, Off	ct to the requirements of t MB Control Number for thi 22 hours per response, in nformation. All responses this collection of information fice of Pipeline Safety (PH	he Paperwork Reduction is information collection ncluding the time for re to this collection of info on, including suggestion IP-30) 1200 New Jerse	on Act unless that coll n is 2137-0522. Public viewing instructions, g ormation are mandato ns for reducing this bu y Avenue, SE, Washin	ection of information displays a c reporting for this collection of gathering the data needed, and ry. Send comments regarding urden to: Information Collection ngton, D.C. 20590.			
Important: Pleas	se read the separate instru	uctions for completing t	this form before you b	egin.			
PART A - OPERATOR INFORMATION		DOT USE ONLY	20110721 - 22781				
1. OPERATOR'S 5 DIGIT IDENTIFICATION	N NUMBER (OPID)	2. NAME OF COMPA GILL RANCH ST		MENT:			
32549		IF SUBSIDIARY, N Northwest NA	AME OF PARENT: ATURAL GAS COMP	ANY			
3. INDIVIDUAL WHERE ADDITIONAL INFO OBTAINED: Name: ARLON EKLUND Title: FACILITY SUPERINTENDENT Email Address: AEklund.nwngs@nwnatur Telephone Number: (559) 675-2054	NORTHWEST NATURAL GAS COMPANY Company Name 220 NW SECOND AVE., SUITE 920						
5. THIS REPORT PERTAINS TO THE FOLL and complete the report for that Commodity Natural Gas							
6. CHARACTERIZE THE PIPELINES AND/ RESPECT TO COMPLIANCE WITH PHMSA Portions of SOME OR ALL of the pipelines a Integrity Management Program subject to 49 PART A, Question 8.	A'S INTEGRITY MANAGE	MENT PROGRAM RE	GULATIONS (49 CFF	R 192 Subpart O). re included in an			
7. FOR THE DESIGNATED "COMMODITY (Select one or both)	GROUP", THE PIPELINE	S AND/OR PIPELINE	FACILITIES INCLUD	ED WITHIN THIS OPID ARE:			
INTERstate pipeline - List facilities included under this		n which INTERst	ate pipelines and	d/or pipeline			
INTRAstate pipeline - List facilities included under this			ate pipelines and	d/or pipeline			

8. DOES THIS REPORT REPRESENT A CHANGE FROM LAST YEAR'S FINAL REPORTED NUMBERS FOR ONE OR MORE OF THE FOLLOWING PARTS: PART B, D, E, H, I, J, K, or L? (For calendar year 2010 reporting or if this is a first-time Report for an operator or OPID, Commodity Group(s), or pipelines and/or pipeline facilities, select the first box only. For subsequent years' reporting, select either No or one or both of the Yes choices.)

This report is **FOR CALENDAR YEAR 2010** reporting **or is a FIRST-TIME REPORT** and, therefore, *the remaining choices in this Question 8 do not apply.* Complete all remaining PARTS of this form as applicable

NO, there are **NO CHANGES** from last year's final reported information for PARTs B, D, E, H, I, J, K, or L. Complete PARTs A, C, M, and N, along with PARTs F, G, and O when applicable.

YES, this report represents a **CHANGE FROM LAST YEAR'S FINAL REPORTED INFORMATION** for one or more of PARTs B, D, E, H, I, J, K, or L *due to corrected information; however, the pipelines and/or pipeline facilities and operations are the same* as those which were covered under last year's report. Complete PARTs A, C, M, and N, along with only those other PARTs which changed (including PARTs B, F, G, and O when applicable).

YES, this report represents a **CHANGE FROM LAST YEAR'S FINAL REPORTED INFORMATION** for PARTs B, D, E, H, I, J, K, or L because of one or more of the following *change(s) in pipelines and/or pipeline facilities and/or operations* from those which were covered under last year's report. Complete PARTs A, C, M, and N, along with only those other PARTs which changed (including PARTs B, F, G, and O when applicable). (Select all reasons for these changes from the following list)

Merger of companies and/or operations, acquisition of pipelines and/or pipeline facilities Divestiture of pipelines and/or pipeline facilities New construction or new installation of pipelines and/or pipeline facilities Conversion to service, change in commodity transported, or c change in MAOP (maximum allowable operating pressure) Abandonment of existing pipelines and/or pipeline facilities Change in HCA's identified, HCA Segments, or other changes to Operator's Integrity Management Program Change in OPID Other – Describe: ,

 \checkmark

For the designated Commodity Group, complete PARTs B, C, D, and E 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 in the IMP Program						
Onshore	0.36						
Offshore	0						
Total Miles	.36						

PART C - VOLUME TRANSPORTED IN TRANSMISSION PIPELINES (ONLY) IN MILLION SCF PER YEAR (excludesTransmission lines of Gas Distribution systems)		Check this box and proceed to PART D without completing this PART if this report only includes gathering pipelines or transmission lines o gas distribution systems.					
		Onshore	Offshore				
Natural Gas		9853					
Propane Gas							
Synthetic Gas							
Hydrogen Gas							
Other Gas - Name:							

PART D - MILES OF STEEL PIPE BY CORROSION PROTECTION												
	Cathodica	ally protected	Cathodically	unprotected	Total Miles							
	Bare	Coated	Bare	Coated	Total Willes							
Transmission												
Onshore	0	31.87	0	0	31.87							
Offshore	0	0	0	0	0							
Subtotal Transmission	0	31.87	0	0	31.87							
Gathering												
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	0	31.87	0	0	31.87							

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PART E - MILES OF non-STEEL PIPE BY TYPE AND LOCATION												
	Cast Iron Pipe Wrought Iron Pipe Plastic Pipe Other Pipe Tota											
Transmission												
Onshore	0	0	0	0	0							
Offshore	0	0	0	0	0							
Subtotal Transmission	0	0	0	0	0							
Gathering												
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	0	0	0	0	0							

For the designated Commodity Group, complete PARTs F and G one time for all INTERstate pipelines and/or pipeline facilities included within this OPID and multiple times as needed for the designated Commodity Group for each State in which INTRAstate pipelines and/or pipeline facilities included within this OPID exist. Each time these sections are completed, designate the State to which the data applies for INTRAstate pipelines and/or pipeline facilities, or that it applies to all INTERstate pipelines included within this Commodity Group and OPID.

PARTs F and G

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

FRASTATE pipelines/pipeline facilities CALIFORNIA	
MILEAGE INSPECTED IN CALENDAR YEAR USING THE FOLLOWING IN-LINE INSPECTION (ILI) TOOLS	
a. Corrosion or metal loss tools	0
b. Dent or deformation tools	0
c. Crack or long seam defect detection tools	0
d. Any other internal inspection tools	0
e. Total tool mileage inspected in calendar year using in-line inspection tools. (Lines a + b + c + d)	0
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.	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
MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON PRESSURE TESTING	
a. Total mileage inspected by pressure testing in calendar year.	31.87
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
c. Total number of pressure test ruptures (complete failure of pipe wall) repaired in calendar year WITHIN AN HC/ SEGMENT.	A 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
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.	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
	0
1. "Immediate repair conditions" [192.933(d)(1)]	-

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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 TECHNIC	QUES
a. Total mileage inspected by inspection techniques other than those listed above in calendar year.	0
b. Total number of anomalies identified by other inspection techniques and repaired in calendar year based on t operator's criteria, both within an HCA Segment and outside of an HCA Segment.	the 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
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)	31.87
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)	0
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT. (Lines 2.c.1 + 2.c.2 + 2.c. 2.c.4 + 3.c + 3.d + 4.c.1 + 4.c.2 + 4.c.3 + 4.c.4 + 5.c.1 + 5.c.2 + 5.c.3 + 5.c.4)	.3 + 0
PART G– MILES OF BASELINE ASSESSMENTS AND REASSESSMENTS COMPLETED IN CALENDAR YEAR (HC/ ONLY)	A Segment miles
a. Baseline assessment miles completed during the calendar year.	.36
b. Reassessment miles completed during the calendar year.	0
c. Total assessment and reassessment miles completed during the calendar year.	.36

For the designated Commodity Group, complete PARTs H, I, J, K, L, and M 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 and M

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

INTRASTATE pipelines/pipeline facilities CALIFORNIA

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

	-												
	NPS 4" or less	6"	8"	10"	12"	14"	16"	18"	20"				
	0	0	0	3.36	0	0	1.73	0	0				
	22"	24"	26"	28"	30"	32"	34"	36"	38"				
Onshore	0	0	0	0	26.78	0	0	0	0				
	40"	42"	44"	46"	48"	50"	52"	54"	56"				
	0	0	0	0	0	0	0	0	0				
	58" and over Additional Sizes and Miles (Size – Miles;): 0 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;												
31.87		of Onshore Pipe	e – Transmissi	on									
	NPS 4" or less	6"	8"	10"	12"	14"	16"	18"	20"				
	22"	24"	26"	28"	30"	32"	34"	36"	38"				
Offshore	40"	42"	44"	46"	48"	50"	52"	54"	56"				
	58" and over		zes and Miles (- ; - ; - ; - ; -										
	Total Miles of	of Offshore Pipe	e – Transmissi	on									

	NPS 4 or less	h	8"	10"	12"	14"	16"		18"	20"					
	22"	24"	26"	28"	30"	32"	34"		36"	38"					
Onshore		24	20	20	50	52			50	50					
уре А	40"	42"	44"	46"	48"	50"	52"	54"	56"	58" and over					
	Additional Sizes and Miles (Size – Miles;):														
	Total Mil	les of Onshore Typ	e A Pipe – Gathe	ring											
	NPS 4 or less		8"	10"	12"	14"	16"		18"	20"					
	22"	24"	26"	28"	30"	32"	34"		36"	38"					
Onshore Type B	10"	401		10"	40"	501	50"	5.41	50"	58" and					
Jpc D	40"	42"	44"	46"	48"	50"	52"	54"	56"	over					
	Addition	al Sizes and Miles	(Size – Miles:):												
		les of Onshore Typ		rina											
	NPS 4		8"	10" 12'	12"	14"	16"		18"	20"					
	or less		Ŭ	10					10	20					
Ĺ	22"	24"	26"	28"	30"	32"	34"		36"	38"					
Offshore	40"	42"	44"	46"	48"	50"	52"	54"	56"	58" and over					
	A 1 112														
		al Sizes and Miles													
	Total Mil	es of Offshore Pip	e – Gathering												
PART J – M	IILES OF	PIPE BY DEC	ADE INSTAL	LED											
Decade Pipe		Pre-40 or Unknown	1940 - 1949	1950 - 1959	196	0 - 1969	1970 - 1	979	1980 -	1989					
nstalled Fransmissi	on	Onknown													
Onshore		0	0	0		0	0		()					
Offshore															
Subtotal Tran	Subtotal Transmission		0	0		0	0		()					
Sathering															
Onshore T	ype A														
Onshore T	уре В														
Offshore															
			1		-										

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Total Miles	0	0	0	0	0		Expires: 01/13/2014 0
Decade Pipe Installed	1990 - 1999	2000 - 2009	2010 - 2019				Total Miles
Transmission							
Onshore	0	0	31.87				31.87
Offshore							
Subtotal Transmission	0	0	31.87				31.87
Gathering							
Onshore Type A							
Onshore Type B							
Offshore							
Subtotal Gathering							
Total Miles	0	0	31.87				31.87
PART K- MILES OF T		ON PIPE BY S	CLA	SS LOCATIO	N		Total Miles
		Class I	Class 2	2 Clas	ss 3	Class 4	
Less than 20% SMYS		0	0	C)	0	0
Greater than or equal to 20% SMYS but less than 30% SMYS		0	0	C)	0	0
	Greater than or equal to 30% SMYS but less than or equal to		0	()	0	0
Greater than 40% SM than or equal to 50%		1.55	1.7	.3	6	0	3.61
Greater than 50% SM than or equal to 60%		23.17	0	C)	0	23.17
Greater than 60% SM than or equal to 72%		5.09	0	C)	0	5.09
Greater than 72% SN than or equal to 80%		0	0	C)	0	0
Greater than 80% SN	IYS	0	0	()	0	0
Unknown percent of	SMYS	0	0	0)	0	0
All Non-Steel pipe		0	0	()	0	0
	Onshore Total	S 29.81	1.7	.3	6	0	31.87
OFFSHORE		Class I					
Less than or equal to							
Greater than 50% SN than or equal to 72%							
	Offshore Tota	al					
	Total Miles						31.87
PART L - MILES OF I	PIPE BY CLAS	SS LOCATION	1				
PART L - MILES OF I	PIPE BY CLAS		ss Location		Tot Class Lo		HCA Miles in the

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Transmission						
Onshore	29.81	1.7	.36	0	31.87	.36
Offshore	0	0	0	0	0	
Subtotal Transmission	29.81	1.7	.36	0	31.87	
Gathering						
Onshore Type A						
Onshore Type B						
Offshore						
Subtotal Gathering						
Total Miles	29.81	1.7	.36	0	31.87	.36

PART M - INCIDENTS, FAILURES, LEAKS, AND REPAIRS

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

	ר	ransmiss	ion Incidents,	Leaks, a	nd Failures		Ga	athering	Leaks
	Incidents		Lea	-		Failures in HCA	Ons		Offshore
	in HCA Segments	Onsh	ore Leaks	Offsh	ore Leaks	Segments		aks —	Leaks
Cause	<u>g</u>	HCA	Non-HCA	HCA	Non-HCA	9	Type A	Туре В	
External Corrosion	0	0	0	0	0	0			
Internal Corrosion	0	0	0	0	0	0			
Stress Corrosion Cracking	0	0	0	0	0	0			
Manufacturing	0	0	0	0	0	0			
Construction	0	0	0	0	0	0			
Equipment	0	0	0	0	0	0			
Incorrect Operations	0	0	0	0	0	0			
	Tł	nird Party	/ Damage/M	lechanic	al Damage				
Excavation Damage	0	0	0	0	0	0			
Previous Damage (due to Excavation Activity)	0	0	0	0	0	0			
Vandalism (includes all Intentional Damage)	0	0	0	0	0	0			
Weather Related/Other Out	side Force								
Natural Force Damage (all)	0	0	0	0	0	0			
Other Outside Force Damage (excluding Vandalism and all Intentional Damage)	0	0	0	0	0	0			
Other	0	0	0	0	0	0			
Total	0	0	0	0	0	0			
PART M2 – KNOWN SYSTEM LE	AKS AT END	OF YEAR	SCHEDULED	FOR REP	AIR		-		
Transmission	0		Gathering	g	0	1			
PART M3 – LEAKS ON FEDERAL REPAIR	LAND OR O	CS REPAIL	RED OR SCHE	DULED F	OR				
Transmission			Gathe	ering]			
				-		1			

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For the designated Commodity Group, complete PART N one time for all of the pipelines and/or pipeline facilities included within this OPID, and then also PART O if any portion(s) of the pipelines and/or pipeline facilities covered under this Commodity Group and OPID are included in an Integrity Management Program subject to 49 CFR 192.

PART N - PREPARER SIGNATURE (applicable to all PARTs A - M)	
ARLON EKLUND	(559) 675-2054 Telephone Number
Preparer's Name(type or print)	
FACILITY SUPERINTENDENT	(559) 661-9102 Facsimile Number
Preparer's Title	
AEklund.nwngs@nwnatural.com	
Preparer's E-mail Address	
PART O - CERTIFYING SIGNATURE (applicable only to PARTs B, F, G, and M1)	
/s/ DAVID WEBER	(503) 220-2405
Senior Executive Officer's signature certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)	Telephone Number
DAVID WEBER	
Senior Executive Officer's name certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)	
PRESIDENT	
Senior Executive Officer's title certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)	