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Pipeline Safety

2018 Gas Base Grant Progress Report

for



Please follow the directions listed below:

- 1. Review the entire document for completeness.
- 2. Review and have an authorized signatory sign and date page 2.
- 3. Scan the signed document to your computer and email it to Carrie. Winslow@dot.gov.



FedSTAR Information

Electronic Submission Date: 3/14/2019 10:58:36 AM



Pipeline and Hazardous Materials Safety Administration 1200 New Jersey Avenue, SE Washington DC 20590

OFFICE OF PIPELINE SAFETY

2018 Gas Base Grant Progress Report

Office: IDAHO PUBLIC UTILITIES COMMISSION

Marie Daniet Rolly der V. De like
Authorized Signature
Maria Barratt- Riley
Printed Name
Deputy AdminiStrator
March 24, 2019
Date



PROGRESS REPORT ATTACHMENTS (GAS)

PHMSA Form No. PHMSA F 999-92

INSTRUCTIONS:

These attachments request information either for the entire calendar year (CY 2018: January 1 through December 31, 2018) or as of (or on) December 31, 2018. Please report actual as opposed to estimated numbers on the attachments. Be careful to provide complete and accurate information since the PHMSA State Programs will be validating the attachments during the state's next annual evaluation.

- Operator types over which the state agency has jurisdiction under existing law. If the state does not have jurisdiction over an operator type, indicate why not in the column designated No, using the one alpha code (A or B) which best describes the reason. If the state agency has jurisdiction over an operator type, place an X in the column designated Yes and provide information on the number of operators, the number and percent of operators inspected, the number of inspection units, and the number and percent of inspection units inspected. If the jurisdiction over a type of operator is under a Section 60106 Agreement, indicate X/60106 in the column designated Yes. If an operator has multiple types of system (i.e. gas distribution and intrastate transmission), each type should be counted in corresponding category. Total operator count listed in Attachment 3 may not match Attachment 1 totals due to multiple types of systems per operator. If the same operator/inspection unit is visited more than once during the year, count only once under number of operators inspected/number of inspection units inspected on Attachment 1. The multiple visits would, however, be reflected under total inspection person-days in Attachment 2.
- Attachment 2: Total State Field Inspection Activity. Requires the state to indicate by operator type the number of inspection person-days spent during CY 2018 on inspections; standard comprehensive; design, testing, and construction; on-site operator training; integrity management; operator qualification; investigating incidents or accidents; damage prevention activities; and compliance follow-up. Attachment 2 should include drug and alcohol inspections. Counting "In Office" Inspection Time An inspector may choose to review pipeline company procedure manuals or records away from the company facility in order to effectively use on-site inspection time. The amount of time spent reviewing procedures and records may be counted as part of the inspection process. It is important that an inspector only record time for activities that normally would be completed as part of an on-site inspection. For example, an inspector may attribute the three hours he or she spent reviewing a pipeline operator's procedure manual and records prior to an on-site inspection towards the total inspection time. Each supervisor must carefully review the reported time to ensure the time attributed is consistent with the activity completed and is carefully delineated from normal office duties.
- Attachment 3: Facility Subject to State Safety Jurisdiction, States should only list the facilities that are jurisdictional under Parts 192 and 193 (Gas) and Part 195 (Hazardous Liquid) of which the state has safety authority over. This attachment requires the business name and address of each person subject to the pipeline safety jurisdiction of the state agency as of December 31, 2018. Also indicate the operator type (e.g., intrastate transmission) consistent with the listing in Attachment 1 and include the number of inspection units in each operator's system. The operator identification number (OPID) assigned by PHMSA must also be included on this attachment. If an operator has multiple types of system (i.e. gas distribution and intrastate transmission), each type should be counted in corresponding category. Total operator count listed in Attachment 3 may not match Attachment 1 totals due to multiple types of systems per operator.
- Attachment 4: Pipeline Incidents. Requires a list of incidents investigated by or reported to the state agency that involved personal injury requiring hospitalization, a fatality, property damage exceeding \$50,000, and others deemed significant by the operator. Clearly identify the operator's reported cause AND the state's determination of the cause of the incident using the one most appropriate alpha code footnoted in the attachment. We summarize this information for Congress by classifying the cause into one of eight top-level categories: (A) corrosion failure; (B) natural force damage; (C) excavation damage; (D) other outside force damage; (E) material failure of pipe or weld; (F) equipment failure; (G) incorrect operation; (H) other accident cause. Within each top-level cause you will find multiple sub-causes, select the appropriate cause code. You can also choose (IP) Investigation Pending for those incidents remaining under investigation as of December 31. Then provide a summary of incident investigations.



- Attachment 5: State Compliance Actions. This requires a summary of state pipeline inspection and compliance actions. [In the Number of Compliance Actions Taken column, keep in mind one compliance action can cover multiple probable violations.]
- Attachment 6: State Record Maintenance and Reporting. Requires a list of records and reports maintained and required by the state agency.
- Attachment 7: State Employees Directly Involved in the Pipeline Safety Program. This attachment requires a list by name and title of each employee directly involved in the pipeline safety program. Be sure to include the percentage of time each employee has been involved in the pipeline safety program during 2018. If an employee has not been in the pipeline safety program the full year of 2018, please note the number of months working on the program. Indicate a Qualification Category for each of the state's inspectors (see Attachment 7a). The categories are shown in descending order of education and experience. Please enter the number of the highest description applicable to each inspector. For each inspector and supervisor, indicate the month and year he/she successfully completed the training courses at the Pipeline Safety Office of Training and Qualifications in Oklahoma City, OK. Finally, provide in summary form the number of all staff (supervisors, inspectors/investigator, damage prevention/technical and clerical/administrative) working on the pipeline safety program and the person-years devoted to pipeline safety. Person-years should be reported in hundreds (e.g., 3.25).
- Attachment 8: State Compliance with Federal Requirements. This requires the state to indicate whether it is in compliance with applicable federal requirements. If a particular requirement is not applicable to the state (e.g. offshore inspections), indicate NA in the column designated Y/N/NA and indicate in the notes section why the regulation is not applicable. If a regulation has been adopted, indicate the date adopted (e.g., 05/01/04) in the appropriate column. If the regulation is applicable but has not been adopted indicate N in the Y/N/NA column and explain why not in the appropriate column (e.g., requires legislative action). If the state has not adopted the maximum penalty amounts for a related series of violations please indicate civil penalty levels in effect in the state as of December 31. For State Adoption of Part 198 State One Call Damage Prevention Program if a state has any penalty amount for its damage prevention law please mark item 7.h as "Adopted but Different Dollar Amounts" and list the penalty amount in the Note section. Note at the end of Attachment 8 we are requesting each state to indicate the frequency its legislature meets in general session. This information will be taken into account when determining if applicable federal regulations have been adopted within 24 months of the effective date or two general sessions of the state legislature.
- Attachment 10: Performance and Damage Prevention Questions. This attachment requires a narrative of each states goals and accomplishments. In addition it requires a narrative on each states progress toward meeting the nine elements of an effective damage prevention program as described in the PIPES Act of 2006.



DEFINITIONS

- Inspection Unit. An inspection unit is all or part of an operator's pipeline facilities that are under the control of an
 administrative unit that provides sufficient communication and controls to ensure uniform design, construction,
 operation, and maintenance procedures for the facilities. (See Glossary of Terms in Guidelines for States Participating
 in the Pipeline Safety Program for application of the inspection unit concept to transmission and hazardous liquid
 pipeline systems, distribution systems, liquefied gas systems, municipality, master meter system, regulated gathering
 pipeline systems, and propane-air systems/petroleum gas systems.)
- Inspection Person-Day. An inspection person-day is all or part of a day spent by a state agency representative
 including travel in an on-site examination or evaluation of an operator or his system to determine if the operator is in
 compliance with federal or state pipeline safety regulations, in an on-site investigation of a pipeline incident, or in jobsite training of an operator. Time expended on such activities should be reported as one inspection person-day for each
 day devoted to safety issues, regardless of the number of operators visited during that day.
- Probable Violation. A probable violation is a non-compliance with any section or, where a section is divided into
 subsections (a), (b), (c), etc., any subsection of federal or state pipeline regulations. Each numbered section should be
 counted separately. Multiple non-compliances of a numbered section discovered on the same inspection should be
 counted as one probable violation with multiple pieces of evidence.
- Compliance Action. A compliance action is an action or series of sequential actions taken to enforce federal or state pipeline regulations. One compliance action can cover multiple probable violations. A compliance action may take the form of a letter warning of future penalties for continued violation, an administratively imposed monetary sanction or order directing compliance with the regulations, an order directing corrective action under hazardous conditions, a show-cause order, a criminal sanction, a court injunction, or a similar formal action.



Attachment 1 - Stats on Operators

STATE JURISDICTION AND AGENT STATUS OVER GAS FACILITIES AS OF DECEMBER 31, 2018

Operator Type	State Agency Agent Status	y Jurisdiction/	No. of Operators	-	erators pected	No. of Inspection Units	Units	Inspected
	No	Yes		#	%		#	%
Distribution								
Private		X/60105	3	3	100.0%	10	10	100.0%
Municipal	A		0	0	N/A	0	0	N/A
Master Meter		X/60105	0	0	N/A	0	0	N/A
LPG		X/60105	0	0	N/A	0	0	N/A
Other	A		0	0	N/A	0	0	N/A
Transmission								
Intrastate		X/60105	2	2	100.0%	2	2	100.0%
Interstate	F		0	0	N/A	0	0	N/A
LNG								
Intrastate		X/60105	1	1	100.0%	1	1	100.0%
Interstate	F		0	0	N/A	0	0	N/A
Other								
Gathering Lines		X/60105	1	1	100.0%	1	1	100.0%
Offshore Facilities	A		0	0	N/A	0	0	N/A
Total			7	7	100.0%	14	14	100.0%

¹Codes: A - None in state and does not have jurisdiction;

- B State does not have jurisdictional authority (Provide current status or action being taken to obtain authority in notes section below)
- F No, State is currently not an interstate agent.

X/60105P = Yes, I have Section 60105 (Certification) over some of the operator type (meaning: I have 60105 authority over some, but not all of this operator type and do not have a 60106 agreement with PHMSA to inspect them). These operators are identified in the notes below.

X/IA - Yes, I have Interstate Agent jurisdiction over this type of operator

Distribution "Other" - ie Co-ops, Public Utility Districts, etc.

States should explain any special circumstances

General Instructions - All above facilities should only include facilities as defined by federal pipeline regulations and should not include extended jurisdiction by state regulation.

Attachment 1 Notes:

Idaho actually has only 4 operators: 1. Avista - Distribution only, 2. Intermountain Gas Company - Transmission,



Distribution and LNG, 3. Dominion Energy Idaho - Transmission and Distribution, 4. Northwest Gas Processing - Gathering



Attachment 2 - State Inspection Activity

TOTAL STATE FIELD INSPECTION ACTIVITY AS OF DECEMBER 31, 2018

Operator Type	Standard Comprehensive	Design, Testing and Construction	On-Site Operator Training	Integrity Management	Operator Qualification	Investigating Incidents or Accidents	Damage Prevention Activities	Compliance Follow-up	Total
Distribution									
Private	272.5	51	15	0	6.5	0	5	5	355
Municipal	0	0	0	0	0	0	0	0	0
Master Meter	0	0	0	0	0	0	0	0	0
LPG	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Transmission									
Intrastate	0	0	0	10	0	0	1	0	11
Interstate	0	0	0	0	0	0	0	0	0
TNG									
Intrastate	6	0	2	0	0	0	0	0	11
Interstate	0	0	0	0	0	0	0	0	0
Other									
Gathering Lines	6	0	1	0	1	0	0	0	11
Offshore Facilities	0	0	0	0	0	0	0	0	0
Total	290.5	51	18	10	7.5	0	9	2	388

Drug and Alcohol
Total Count of Drug and Alcohol Inspections

Attachment 2 Notes

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Attachment 3 - List of Operators

GAS FACILITIES SUBJECT TO STATE SAFETY JURISDICTION AS OF DECEMBER 31, 2018

Operator	odO)	Distribution (Operator type & Inspection Units)	Distribution ype & Inspect	ion Uni	ts)	Transi (Operato Inspection	Transmission (Operator type & Inspection Units)	LNG(Oper- Inspection	VG(Operator type & Inspection Units)	LNG(Operator type & Other (Operator type Inspection Units)	ator type in Units)
Business Name Operator ID Address	Private	Private Municipal Master	Master Meter		Other	Intrastate	Interstate	Intrastate	Interstate	LPG Other Intrastate Interstate Intrastate Interstate Interstate Offshore Gathering Facilities (State dictional) Waters)	Offshore Facilities (State Waters)
Avista Corporation 31232 1411 E. Mission, Spokane, WA 99220	4	0	0	0	0	0	0	0	0	0	0
Dominion Energy 12876 1040 W. 200 S., Salt Lake City, UT 84145	1	0	0	0	0	1	0	0	0	0	0
Intermountain Gas Company 8160 555 South Cole, Boise, ID 83707	2	0	0	0	0	-	0	1	0	0	•
Northwest Gas Processing, LLC 39370 15021 Katy Freeway, Suite 400 Houston, TX 77094	0	0	0	0	0	0	0	0	0	1	0

	(Ope	Distribution rator type & Inspection Units)	Distribution ype & Inspect	tion Un	its)	Transn (Operato Inspectio	Transmission (Operator type & Inspection Units)	LNG(Oper Inspection	(G(Operator type & Inspection Units)	LNG(Operator type & Other (Operator type Inspection Units)	ator type n Units)
	Private	Municipal	Master Meter	LPG	Other	Intrastate	Interstate	Intrastate	Interstate	Aunicipal Master LPG Other Intrastate Interstate Intrastate Intrastate Intrastate Interstate Interstate	Offshore Facilities (State Waters)
Inspection Unit totals by type	10	0	0	0	0	2	0	1	0	1	0

Total Operators

4

Attachment 3 Notes:

Attachment 4 - Incidents/Accidents

SIGNIFICANT GAS INCIDENTS/ACCIDENTS JANUARY 1, THROUGH DECEMBER 31, 2018

System Injuries FatalitiesProperty Cause Date of Location -State Incident City/County/etc. Damage³ Code' Cause Type Code1 Name of Operator: Operator ID: Report No: Summary²

'High Level Cause Codes: A - Corrosion failure; B - Natural Force Damage; C - Excavation Damage; D - Other Outside Force Damage; E - Pipe, Weld or Joint Failure; F - Equipment Failure; G - Incorrect Operation; H - Other Incident Cause; IP - Investigation Pending;

²Please provide a brief summary of the incident.

Interstate agents should use the 191.3 Incident definition for listing incidents investigated on interstate facilities.

⁴Significant: Investigated by or reported to the state agency, involving personal injury requiring hospitalization, fatality, property damage exceeding \$50,000 and other incidents otherwise considered significant which involved jurisdictional facilities.

Attachment 4 Notes



Attachment 5 - Stats on Compliance Actions

STATE COMPLIANCE ACTIONS -- CALENDAR YEAR (CY) 2018

Probable Violation Categories	Intrastate	Interstate
Number carried over from all previous CY's	2	0
Number Found During CY	10	0
Number submitted for DOT action [60106 Agreement agent only]	0	0
Number corrected during CY (including carry over from previous year(s))	6	0
Number to be corrected at end of CY (including carry over)	6	0
Number of Compliance Actions Taken ¹ (see definition) 10		
Civil Penalties		
Number assessed during CY 0		

\$0.00

\$0.00

0

Attachment 5 Notes

Dollars assessed during CY

Number collected during CY

Dollars collected during CY



¹Do not double count for a related series of actions.

Attachment 6 - List of Records Kept

GAS STATE RECORD MAINTENANCE AND REPORTING DURING CY 2018

Records Maintained by the State Agency

Pipeline Safety Program Annual Certification/Progress Report

Operator Annual Reports

Common Ground Alliance

Compliance Actions

Damage Prevention Program

Inspection Field Days

Annual Inspection Schedule

One-call Campaign

Operator Incident/Accident

PHMSA Correspondence

PUC Pipeline Safety Program Plan (POP)

PHMSA Program Evaluation

OPS Grants- Base Grant Application

Safety Related Condition Reports

Pipeline Training

T & Q Seminars

NAPSR Surveys

Inspection Reports 2014, 2015, 2016, 2017, 2018

Reports Required from Operators

Incident Reports as per IPUC rule Operators Annual Report

Attachment 6 Notes



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Attachment 7 - Staffing and TQ Training

STATE EMPLOYEES DIRECTLY INVOLVED IN THE GAS PIPELINE SAFETY PROGRAM DURING CY 2018

Name/Title	% Time	# Months	Qual.
Supervisor			
Ulmer, Darrin			
Program Manager	30	12	NA
Inspector/Investigator			
Ulmer, Darrin			
Inspector	70	12	H
Perkins, Bruce			
Inspector	100	12	П
Russo, Kyle			
Inspector	100	100 11.5	Н

Summary

Employee Type	No. of Staff	Person-Years
Supervisor	-	0.30
Inspectors/Investigators	3	2.66
Damage Prevention/Technical	0	
Clerical/Administrative	0	
Total	4	2.96

Last Name	First Name	Course	Completion Date
BARTHLOME	LYSLE	PHMSA-PL3275 General Pipeline Safety Awareness Course	7/18/2012
BARTHLOME	LYSLE	PHMSA-PL3267 Fundamentals of Integrity Management Course	4/21/2005
BARTHLOME	LYSLE	PHMSA-PL1310 Plastic and Composite Materials Course	3/29/2002
BARTHLOME	LYSLE	PHMSA-PL3242 Welding and Welding Inspection of Pipeline Materials Course	3/29/2002

BARTHLOME	LYSLE	PHMSA-PL1245 Safety Evaluation of Distribution Integrity Management Programs (DIMP) Course	9/24/2011
BARTHLOME	LYSLE	PHMSA-PL3OQ Operator Qualification WBT Course	12/29/2003
BARTHLOME	LYSLE	PHMSA-PL3311 Assessment Evaluation for Operator Qualification (OQ) Seminar	4/21/2010
BARTHLOME	LYSLE	PHMSA-PL3IC - Investigating and Managing Internal Corrosion of Pipelines WBT Course	10/20/2005
BARTHLOME	LYSLE	-	2/13/2003
BARTHLOME	LYSLE	PHMSA-PL3295 Pipeline Welding Inspection Course	10/15/2002
BARTHLOME	LYSLE	PHMSA-PL3304 Investigating Pipeline Corrosion Seminar	1/29/2004
BARTHLOME	LYSLE	PHMSA-PL3296 Pipeline Reliability Assessment Seminar	10/17/2002
BARTHLOME	LYSLE	PHMSA-PL3293 Corrosion Control of Pipeline Systems Course	7/12/2002
BARTHLOME	LYSLE	PHMSA-PL3300 Pipeline Inspector Toolbox Seminar	2/12/2003
BARTHLOME	LYSLE	PHMSA-PL4253 Liquefied Natural Gas (LNG) Safety Technology and Inspection Course	1/18/2002
BARTHLOME	LYSLE	PHMSA-PL3254 Joining of Pipeline Materials Course	3/29/2002
BARTHLOME	LYSLE	PHMSA-PL3257 Pipeline Safety Regulation Application and Compliance Procedures Course 9/20/2002	se9/20/2002
BARTHLOME	LYSLE	PHMSA-PL1255 Gas Pressure Regulation and Overpressure Protection Course	6/7/2002
BARTHLOME	LYSLE	PHMSA-PL1297 Gas Integrity Management (IM) Protocol Course	4/21/2005
BARTHLOME	LYSLE	PHMSA-PL3256 Pipeline Failure Investigation Techniques Course	5/3/2002
BARTHLOME	LYSLE	PHMSA-PL1250 Safety Evaluation of Gas Pipeline Systems Course	8/17/2001
BARTHLOME	LYSLE	PHMSA-PL3322 Evaluation of Operator Qualification (OQ) Programs Course	4/21/2010
BARTHLOME	LYSLE	PHMSA-PL3355 Safety Evaluation of Control Room Management Programs	8/8/2014
BARTHLOME	LYSLE	PHMSA-PL3291 Fundamentals of (SCADA) System Technology and Operation Course	3/7/2014
JAMISON	ROBERT	PHMSA-PL2258 Safety Evaluation of Hazardous Liquid Pipeline Systems Course	12/9/2016
JAMISON	ROBERT	PHMSA-PL3306 External Corrosion Direct Assessment (ECDA) Field Course	8/30/2017
JAMISON	ROBERT	PHMSA-PL3355 Safety Evaluation of Control Room Management Programs	10/21/2016
JAMISON	ROBERT	PHMSA-PL3322 Evaluation of Operator Qualification (OQ) Programs Course	5/5/2016
JAMISON	ROBERT	PHMSA-PL3267 Fundamentals of Integrity Management Course	4/22/2016
=JAMISON	ROBERT	PHMSA-PL1297 Gas Integrity Management (IM) Protocol Course	7/28/2017
JAMISON	ROBERT	PHMSA-PL3292 Safety Evaluation of Inline Inspection (ILI)/Pigging Programs Course	8/25/2017
JAMISON	ROBERT	PHMSA-PL2294 Safety Evaluation of Hazardous Liquid Pipeline (IM) Programs Course	4/28/2017
JAMISON	ROBERT	PHMSA-PL1310 Plastic and Composite Materials Course	6/10/2016
JAMISON	ROBERT	PHMSA-PL3IC - Investigating and Managing Internal Corrosion of Pipelines WBT Course	8/27/2015
JAMISON	ROBERT	PHMSA-PL3DA Drug and Alcohol Testing for the Pipeline Industry WBT	9/15/2015
JAMISON	ROBERT	PHMSA-PL3242 Welding and Welding Inspection of Pipeline Materials Course	2/26/2016
JAMISON	ROBERT	PHMSA-PL3256 Pipeline Failure Investigation Techniques Course	4/29/2016
JAMISON	ROBERT	PHMSA-PL3257 Pipeline Safety Regulation Application and Compliance Procedures Course 3/25/2016	se3/25/2016
LIAMISON	ROBERT	PHMSA-PL1250 Safety Evaluation of Gas Pipeline Systems Course	12/11/2015

JAMISON	ROBERT	PHMSA-PL30Q Operator Qualification WBT Course	8/24/2015
JAMISON	ROBERT	PHMSA-PL3293 Corrosion Control of Pipeline Systems Course	3/18/2016
JAMISON	ROBERT	PHMSA-PL1255 Gas Pressure Regulation and Overpressure Protection Course	3/3/2016
JAMISON	ROBERT	PHMSA-PL3291 Fundamentals of (SCADA) System Technology and Operation Course	9/30/2016
JAMISON	ROBERT	PHMSA-PL4253 Liquefied Natural Gas (LNG) Safety Technology and Inspection Course	5/13/2016
JAMISON	ROBERT	PHMSA-PL1245 Safety Evaluation of Distribution Integrity Management Programs (DIMP) Course	10/14/2016
LECKIE	VICTOR (JOE)	PHMSA-PL3600 Root Cause/Incident Investigation Course	09/21/2018
LECKIE	VICTOR (JOE)	PHMSA-PL3275 General Pipeline Safety Awareness Course	02/16/2018
LECKIE	VICTOR (JOE)	PHMSA-PL3256 Pipeline Failure Investigation Techniques Course	8/15/2014
LECKIE	VICTOR (JOE)	PHMSA-PL3IC - Investigating and Managing Internal Corrosion of Pipelines WBT Course	5/6/2016
LECKIE	VICTOR (JOE)	PHMSA-PL1250 Safety Evaluation of Gas Pipeline Systems Course	6/14/2013
LECKIE	VICTOR (JOE)	PHMSA-PL4253 Liquefied Natural Gas (LNG) Safety Technology and Inspection Course	7/21/2017
LECKIE	VICTOR (JOE)	PHMSA-PL3242 Welding and Welding Inspection of Pipeline Materials Course	9/16/2016
LECKIE	VICTOR (JOE)	PHMSA-PL1255 Gas Pressure Regulation and Overpressure Protection Course	3/31/2016
LECKIE	VICTOR (JOE)	PHMSA-PL1245 Safety Evaluation of Distribution Integrity Management Programs (DIMP) Course	
LECKIE	VICTOR (JOE)	PHMSA-PL3293 Corrosion Control of Pipeline Systems Course	5/20/2016
LECKIE	VICTOR (JOE)	PHMSA-PL1310 Plastic and Composite Materials Course	6/10/2016
LECKIE	VICTOR (JOE)	PHMSA-PL3257 Pipeline Safety Regulation Application and Compliance Procedures Course 3/13/2015	e3/13/2015
PERKINS	BRUCE	PHMSA-PL3275 General Pipeline Safety Awareness Course	11/02/2018
PERKINS	BRUCE	PHMSA-PL3600 Root Cause/Incident Investigation Course	03/02/2018
PERKINS	BRUCE	PHMSA-PL3322 Evaluation of Operator Qualification (OQ) Programs Course	01/19/2018
PERKINS	BRUCE	PHMSA-PL3267 Fundamentals of Integrity Management Course	04/27/2018
PERKINS	BRUCE	PHMSA-PL3256 Pipeline Failure Investigation Techniques Course	05/04/2018
PERKINS	BRUCE	PHMSA-PL1245 Safety Evaluation of Distribution Integrity Management Programs (DIMP) Course	_
PERKINS	BRUCE	PHMSA-PL-WK3IA Inspection Assistant Training Workshop	11/07/2018
PERKINS	BRUCE	PHMSA-PL3OQ Operator Qualification WBT Course	12/21/2017
PERKINS	BRUCE	PHMSA-PL3IC - Investigating and Managing Internal Corrosion of Pipelines WBT Course	12/14/2016
PERKINS	BRUCE	PHMSA-PL1250 Safety Evaluation of Gas Pipeline Systems Course	3/31/2017
PERKINS	BRUCE	PHMSA-PL1255 Gas Pressure Regulation and Overpressure Protection Course	4/20/2017
PERKINS	BRUCE	PHMSA-PL1310 Plastic and Composite Materials Course	4/7/2017
PERKINS	BRUCE	PHMSA-PL3293 Corrosion Control of Pipeline Systems Course	4/28/2017
PERKINS	BRUCE	PHMSA-PL-RT3257 Pipeline Safety Reg. Appl. & Cmpl. Procedures Course Retest	6/23/2017
PERKINS	BRUCE	PHMSA-PL3242 Welding and Welding Inspection of Pipeline Materials Course	9/15/2017

RUSSO	KYLE	PHMSA-PL3256 Pipeline Failure Investigation Techniques Course	11/08/2018
RUSSO	KYLE	PHMSA-PL3257 Pipeline Safety Regulation Application and Compliance Procedures Course 06/29/2018	e 06/29/2018
RUSSO	KYLE	PHMSA-PL1250 Safety Evaluation of Gas Pipeline Systems Course	05/11/2018
RUSSO	KYLE	PHMSA-PL3275 General Pipeline Safety Awareness Course	11/02/2018
ULMER	DARRIN	PHMSA-PL3275 General Pipeline Safety Awareness Course	11/02/2018
ULMER	DARRIN	PHMSA-PL-WK31A Inspection Assistant Training Workshop	11/07/2018
ULMER	DARRIN	PHMSA-PL3267 Fundamentals of Integrity Management Course	6/23/2017
ULMER	DARRIN	PHMSA-PL1297 Gas Integrity Management (IM) Protocol Course	7/28/2017
ULMER	DARRIN	PHMSA-PL3DA Drug and Alcohol Testing for the Pipeline Industry WBT	7/6/2015
ULMER	DARRIN	PHMSA-PL3257 Pipeline Safety Regulation Application and Compliance Procedures Course 11/20/2015	e11/20/2015
ULMER	DARRIN	PHMSA-PL3291 Fundamentals of (SCADA) System Technology and Operation Course	3/11/2016
ULMER	DARRIN	PHMSA-PL3322 Evaluation of Operator Qualification (OQ) Programs Course	3/24/2016
ULMER	DARRIN	PHMSA-PL1310 Plastic and Composite Materials Course	8/7/2015
ULMER	DARRIN	PHMSA-PL4253 Liquefied Natural Gas (LNG) Safety Technology and Inspection Course	1/29/2016
ULMER	DARRIN	PHMSA-PL3600 Root Cause/Incident Investigation Course	6/24/2016
ULMER	DARRIN	PHMSA-PL3242 Welding and Welding Inspection of Pipeline Materials Course	10/30/2015
ULMER	DARRIN	PHMSA-PL3256 Pipeline Failure Investigation Techniques Course	8/21/2015
ULMER	DARRIN	PHMSA-PL3355 Safety Evaluation of Control Room Management Programs	6/17/2016
ULMER	DARRIN	PHMSA-PL1255 Gas Pressure Regulation and Overpressure Protection Course	3/31/2016
ULMER	DARRIN	PHMSA-PL3292 Safety Evaluation of Inline Inspection (ILI)/Pigging Programs Course	9/2/2016
ULMER	DARRIN		4/29/2016
ULMER	DARRIN	PHMSA-PL1245 Safety Evaluation of Distribution Integrity Management Programs (DIMP) Course	10/14/2016
ULMER	DARRIN	PHMSA-PL3306 External Corrosion Direct Assessment (ECDA) Field Course	7/15/2016
ULMER	DARRIN	PHMSA-PL3OQ Operator Qualification WBT Course	8/12/2015
ULMER	DARRIN	PHMSA-PL3IC - Investigating and Managing Internal Corrosion of Pipelines WBT Course	6/18/2015
III MFR	DARRIN	PHMSA-PI 1250 Safety Evaluation of Gas Pineline Systems Course	6/12/2015

= Attachment 7 Notes

Attachment 8 - Compliance with Federal Regulations

STATE COMPLIANCE WITH FEDERAL REQUIREMENTS AS OF DECEMBER 31, 2018

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	1007/11/	1 Coom C HILLIAND and 1 C Burdening Stations	nadoni contra	
Note'				
26	7/28/2004	Passage of internal inspection devices on new and retrofitted transmission pipelines	04/2005	Adopted
Note ¹				
86	9/9/2004	Performance of periodic underwater inspections		N/A
Note1				
66	6/20/2005	API RP 1162 Public awareness campaign	04/2006	Adopted
Note ¹				
100	7/15/2005	PSIA Statuory changes to Operator Qualification Program	04/2006	Adopted
Note ¹				
101	11/25/2005	Adoption of NACE Standard as a direct assesment standard	04/2006	Adopted
Note '				
102	4/14/2006	Definition of a Gathering Line	04/2008	Adopted
Note ¹				
103	7/10/2006	Incorporate by Reference various Standards	04/2008	Adopted
Note1				
103a	2/1/2007	Update Incorporated by Reference and Corrrection	04/2008	Adopted
Note ¹				
72 FR 20055	4/23/2007	Design and Construction Standards to Reduce Internal Corrosion in Gas Transmission Pipelines	04/2008	Adopted
Note'				
104	5/23/2007	Integrity Management Program Modifications and Clarifications	04/2008	Adopted
Note!				
105	12/13/2007	Applicability of Public Awareness Regulations to Certain Gas. Distribution Operators	04/2010	Adopted

Note ¹ 107-73 FR 62147 10 Note ¹ 108-73 FR 79002 12		FR 16562)			
3 FR 62147 3 FR 79002					
3 FR 79002	10/17/2008	Standards for Increasing the Maximum Allowable Operating Pressure for Gas Transmission Pipelines (73 FR 62147)	04/2010	Adopted	
0					
	12/24/2008	PA-11 Design Pressures (73 FR 79005)	04/2010	Adopted	
Note ¹					
109-74 FR 2889 1/7	1/16/2009	Administrative Procedures, Address Updates, and Technical Amendments	04/2010	Adopted	
Note '					
110-74 FR 17099 4/7	4/14/2009	Incorporation by Reference Update: American Petroleum Institute (API) Standards 5L and 1104	04/2010	Adopted	
Note ¹					
111-74 FR 62503 11	11/30/2009	Editorial Amendments to Pipeline Safety Regulations	04/2011	Adopted	
Note ¹					
112-74 FR 63310 12	12/3/2009	Control Room Management/Human Factors	04/2011	Adopted	
Note ¹					
113-74 FR 63906 12	12/4/2009	Integrity Management Program for Gas Distribution Pipelines	04/2011	Adopted	
Note ¹					
114 - 75 FR 48593 8/	8/11/2010	Periodic Updates of Regulatory References to Technical Standards and Miscellaneous Edits	04/2012	Adopted	
Note					
115 - 75 FR 72878 11	11/26/2010	Updates to Pipeline and Liquefied Gas Reporting Requirements	04/2012	Adopted	
Note ¹					
116 - 76 FR 5494 4/	4/4/2011	Mechanical Fitting Failure Reporting Requirements	04/2012	Adopted	
Note '					

04/2010 Adopted

Administrative Procedures, Updates and Technical Amendments (73 FR 16562)

3/28/2008

20-73 FR 16562

Note

117-76 FR 35130	8/15/2011	Control Room Management/Human Factors	04/2013	Adopted
Note				
118 - 78 FR 58897	9/28/2013	Administrative Procedures, Updates, and Technical Corrections (Not applicable to States)	04/2016	Adopted
Note ¹				
119 - 80 FR 168	3/6/2015	Periodic Updates of Regulatory References to Technical Standards and Miscellaneous Edits	04/2016	Adopted
Note'				
120 - 80 FR 12779 10/1/2015	10/1/2015	Miscellaneous Changes to Pipeline Safety Regulations (Part 192.305 DELAYED)	04/2016 Adopted	Adopted
Note'				
121 - 81 FR 70989 4/14/2017	4/14/2017	Expanding the Use of Excess Flow Valves in Gas Distribution Systems to Applications Other Than Single-Family Residences	07/2018	Adopted
Note ¹				
122 - 82 FR 7972	3/24/2017	Operator Qualification, Cost Recovery, Accident and Incident Notification, and Other Pipeline Safety Changes	07/2018	Adopted
Note ¹				
4	Part 193 A	Part 193 Amendments (applicable only where state has jurisdiction over LNG)		
01-17	Pre 2002	[All applicable amendments prior to and including 2002]	04/2001	Adopted
Note ¹				
18	4/9/2004	Updated LNG standards by section	04/2005	Adopted
Note ¹				
61	7/10/2006	Incorporate by Reference various Standards	04/2008	Adopted
Note ¹				

24-73 FR 16562 3/28/2008 FR 16562)	25 - 78 FR58897 9/28/2013 Admir Note ¹	26 - 80 FR 168 3/6/2015 Period Note'	27 - 82 FR 7972 3/24/2017 Operal Note'	State Adoption of 1	a. Note'	b. Note'	c. Note ¹	d. State o	e. Note'	f. Note'	g. Manda
Administrative Procedures, Updates and Technical Amendments (73 FR 16562)	Administrative Procedures, Updates, and Technical Corrections	Periodic Updates of Regulatory References to Technical Standards and 04/2016 Miscellaneous Edits	Operator Qualification, Cost Recovery, Accident and Incident Notification, and Other Pipeline Safety Changes	State Adoption of Part 198 State One-Call Damage Prevention Program	Mandatory coverage of areas having pipeline facilities	Qualification for operation of one-call system	Mandatory excavator notification of one-call center	State determination whether calls to center are toll free	Mandatory intrastate pipeline operator participation	Mandatory operator response to notification	Mandatory notification of excavators/public
04/2010	04/2016	04/2016	07/2018		04/1990	04/1990	0661/60	04/1991	04/1990	04/1990	07/2002
Adopted	Adopted	Adopted	Adopted		Adopted	Adopted	Adopted	Adopted	Adopted	Adopted	Adopted

h.	Civil penalties/injunctive relief substantially same as DOT	07/2018 Adopted but Different Dolli
Note	Current law provides for \$1,000 penalty for second occurance; \$5,000 for any sub	quent occurrences.

'If Adoption Status is No, Please provide an explanation

State Attendance at 2018 NAPSR Regional Meeting: Frequency of General Legislative Session: Annually

Attended full time (Lead rep or alternative pipeline staff)

Attachment 8 Notes

All enforcement authority for damage prevention is held within Idaho Department of Building Safety's Damage Prevention Board. The Commission does hold a seat on the board but would not have any directive authority over it.



Attachment 10 - Performance and Damage Prevention Questions

CALENDAR YEAR (CY) 2018

Planned Performance: What are your Planned Annual and Long-term goals for your Pipeline Safety Program?

The IPUC Pipeline Safety Program is committed to improving our safety program. The Commission's annual goals are to ensure Idaho jurisdictional pipeline operators are providing the safe transportation and delivery of natural gas to its customers and doing this without affecting the safety of the public. This is accomplished by a comprehensive program of inspections and audits of the companies' records and field equipment and following-up on each incident and non-compliance found. During 2019, the Commission will conduct audits of the operator's Integrity Management Programs, Drug & Alcohol Programs, Operator Qualification Program and Public Awareness Program. The Commission's inspection staff will conduct surveys of the high pressure service sets (farm taps) and will continue to identify possible master meter systems within the state. The Commission holds a position on the Damage Prevention Board that Idaho Legislature enacted as a damage prevention system to meet PHMSA requirements. The Commission is continuously pushing towards an increase to the civil penalties statute. The Commission is committed to have the newly hired inspector become trained and qualified.

Past Performance: What did the Pipeline Safety Program accomplish during the subject year (to this document) to contribute toward the program's annual and long-term goals?

Four Intrastate operators within the Commission's jurisdiction were inspected for the safe transportation and delivery of natural gas within the state according to the Commission's approved program of operating procedures. Any deficiencies noted were documented, discussed with the operators for corrective actions, and follow-up inspections were performed when required. IPUC inspectors completed 12 T&Q courses, all scheduled inspections, began an aggressive inspection for high pressure service sets, and continued new construction activities whenever possible. Conducted a PHMSA required State T&Q Seminar for all operators within the state.

- 1. Has the state or agency reviewed the Damage Prevention Assistance Program (DPAP) document in the last twelve months? No
- 2. Has the state or agency developed or is in the process of developing a plan to address the nine elements contained in the PIPES Act of 2006 for an effective State Damage Prevention Program? Yes

If yes to question 2, where does the state or agency stand on implementation of the nine elements contained in the PIPES Act of

If yes to question 2, where does the state or agency stand on implementation of the nine elements contained in the PIPES Act of 2006? Please provide a description of how the state or agency has or will meet each element. If not, please provide a brief passage explaining the reasons why the state or agency has not.

The Commission has continued to participate in the statewide coalition for damage prevention but does not have statutory authority to develop a State Damage Prevention Program that would have any enforcement ability. All enforcement authority for damage prevention is held within Idaho Department of Building Safety's Damage Prevention Board. The Commission does hold a seat on the board but would not have any directive authority over it. The board's objective plan will address the nine elements for an effective State Damage Prevention Program. The Commission supports the program through an alliance with two one-call centers, Operator's public awareness programs, and utility coordinating councils. The goal of the coalition is to improve the underground damage prevention law, eliminate as many exemptions as possible, educate the public and establish an effective enforcement mechanism in accordance with the 9 elements contained in the PIPES Act. Our efforts include monitoring accidents, violations, and third party digins for the purpose of identifying best practices and/or key contributing causes. During annual audit of each operator, the Commission continues to review operator's damage prevention program against rules and standards to ensure the programs processes are in place and effective. Noted deficiency(s) are documented on the IPUC Form 1 and the appropriate section of the PHMSA checklist, significant process deficiencies result in immediate corrective actions requiring violation initiation, procedures for probable violation process established in the commissions program operating procedures will be followed.



Attachment 10 Notes

