



2017 Hazardous Liquid State Program Evaluation

for

PUBLIC SERVICE COMMISSION OF WEST VIRGINIA

Document Legend PART:

- O -- Representative Date and Title Information
- A -- Progress Report and Program Documentation Review
- B -- Program Inspection Procedures
- C -- Program Performance
- D -- Compliance Activities
- E -- Accident Investigations
- F -- Damage Prevention
- G -- Field Inspections
- H -- Interstate Agent State (if applicable)
- I -- 60106 Agreement State (if applicable)

2017 Hazardous Liquid State Program Evaluation -- CY 2017 Hazardous Liquid

State Agency: West Virginia Rating:

Agency Status: 60105(a): Yes 60106(a): No Interstate Agent: No

Date of Visit: 05/01/2018 - 05/01/2018

Agency Representative: Mary Friend, Director, Gas Pipeline Safety

PHMSA Representative: Jim Anderson

Commission Chairman to whom follow up letter is to be sent:

Name/Title: Michael A. Albert, Chairman

Agency: Public Service Commission of West Virginia

Address: 201 Brooks Street

City/State/Zip: Charleston, West Virginia 25301

INSTRUCTIONS:

Complete this evaluation in accordance with the Procedures for Evaluating State Pipeline Safety Program. The evaluation should generally reflect state program performance during CY 2017 (not the status of performance at the time of the evaluation). All items for which criteria have not been established should be answered based on the PHMSA representative's judgment. A deficiency in any one part of a multiple part question should be scored as needs improvement. Determine the answer to the question then select the appropriate point value. If a state receives less then the maximum points, include a brief explanation in the space provided for general comments/regional observations. If a question is not applicable to a state, select NA. Please ensure all responses are COMPLETE and ACCURATE, and OBJECTIVELY reflect state program performance. Increasing emphasis is being placed on performance. This evaluation together with selected factors reported in the state's annual progress report attachments provide the basis for determining the state's pipeline safety grant allocation.

Field Inspection (PART G):

DADEC

The field inspection form used will allow different areas of emphasis to be considered for each question. Question 13 is provided for scoring field observation areas. In completing PART G, the PHMSA representative should include a written summary which thoroughly documents the inspection.

Scoring Summary

٨		Possible Points	Points Score
Α	Progress Report and Program Documentation Review	10	10
В	Program Inspection Procedures	13	13
C	Program Performance	43	43
D	Compliance Activities	11	11
E	Accident Investigations	6	6
F	Damage Prevention	8	8
G	Field Inspections	11	11
Н	Interstate Agent State (if applicable)	1	1
I	60106 Agreement State (if applicable)	1	1
TOTAI	LS .	104	104
PARTS A B C D E F G H I TOTAI	ating		100.0



PART A - Progress Report and Program Documentation Review

Points(MAX) Score

	ICVICW		
1	Accuracy of Jurisdictional Authority and Operator/Inspection Units Data - Progress	1	1
	Report Attachment 1 Yes = 1 No = 0 Needs Improvement = .5		
Evaluate	or Notes:		
Rev	riewed data - no issues. Totals changed from 2016 due to operators being determined as inter-	state pipel	ines.
2	Review of Inspection Days for accuracy - Progress Report Attachment 2	1	1
	Yes = 1 No = 0 Needs Improvement = .5		
	or Notes:		
Rev	riewed data - no issues.		
3	Accuracy verification of Operators and Operators Inspection Units in State - Progress	1	1
3	Report Attachment 3	1	1
	Yes = 1 No = 0 Needs Improvement = .5		
	or Notes:		
Rev	riewed data - no issues.		
4	Were all federally reportable incident reports listed and information correct? - Progress	1	1
•	Report Attachment 4	1	1
	Yes = 1 No = 0 Needs Improvement = .5		
	or Notes:		
Rev	riewed data - no issues. None in 2017.		
5	Accuracy verification of Compliance Activities - Progress Report Attachment 5	1	1
	Yes = 1 No = 0 Needs Improvement = .5	-	-
Evaluate	or Notes:		
Rev	riewed data - no issues. None in 2017.		
6	Were pipeline program files well-organized and accessible? - Progress Report Attachment 6	2	2
	Yes = 2 No = 0 Needs Improvement = 1		
Evaluate	or Notes:		
No	issues, all files are kept electronically either in the GPSD case tracking system or in IA.		
			_
7	Was employee listing and completed training accurate and complete? - Progress Report	1	1
	Attachment 7 Yes = 1 No = 0 Needs Improvement = .5		
Evaluate	or Notes:		
No	issues. Reviewed information on SABA.		
ο		1	1
8	Verification of Part 195,198,199 Rules and Amendments - Progress Report Attachment 8	1	1
Evaluate	Yes = 1 No = 0 Needs Improvement = .5 or Notes:		

List of Planned Performance - Did state describe accomplishments on Progress Report in



9

All regulations have been adopted.

detail - Progress Report Attachment 10 Yes = 1 No = 0 Needs Improvement = .5 1

Evaluator Notes:

Reviewed Attachement 10 - no issues.

10 General Comments:

Info Only = No Points

Evaluator Notes:

Info OnlyInfo Only

Total points scored for this section: 10 Total possible points for this section: 10



2

1

1

1

1

1 Standard Inspection procedures should give guidance to state inspectors that insure consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities, post-inspection activities. Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes:

Standard Inspections are listed in Part B - Type of Inspections, Section 2, on page 11 of written Inspector Duties and Responsibilities.

Pre-Inspection Activities are listed in Part A - Inspector Duties and Responsibilities, Section 6.1 - Pre-Inspection on page 8 of written Inspector Duties and Responsibilities.

Inspection Activities are listed in Part A - Inspector Duties and Responsibilities, Section 6.2 - Inspection on page 8 of written Inspector Duties and Responsibilities.

Post Inspection Activities are listed in Part C - Post Inspection Activities, Section C .1 - Inspection Completion and Processing on page 23 of written Inspector Duties and Responsibilities.

IMP Inspection procedures should give guidance to state inspectors that insure consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities, post-inspection activities.

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

IMP/DIMP Inspections are listed in Part B - Type of Inspections, Section 2.3(b), on page 21 of written Inspector Duties and Responsibilities.

Pre-Inspection Activities are listed in Part A - Inspector Duties and Responsibilities, Section 6.1 - Pre-Inspection on page 8 of written Inspector Duties and Responsibilities.

Inspection Activities are listed in Part A - Inspector Duties and Responsibilities, Section 6.2 - Inspection on page 8 of written Inspector Duties and Responsibilities.

Post Inspection Activities are listed in Part C - Post Inspection Activities, Section C .1 - Inspection Completion and Processing on page 23 of written Inspector Duties and Responsibilities.

3 OQ Inspection procedures should give guidance to state inspectors that insure consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities, post-inspection activities.

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

OQ Inspections are listed in Part B - Type of Inspections, Section 2.3(e), on page 22 of written Inspector Duties and Responsibilities.

Pre-Inspection Activities are listed in Part A - Inspector Duties and Responsibilities, Section 6.1 - Pre-Inspection on page 8 of written Inspector Duties and Responsibilities.

Inspection Activities are listed in Part A - Inspector Duties and Responsibilities, Section 6.2 - Inspection on page 8 of written Inspector Duties and Responsibilities.



Post Inspection Activities are listed in Part C - Post Inspection Activities, Section C .1 - Inspection Completion and Processing on page 23 of written Inspector Duties and Responsibilities.

Damage Prevention Inspection procedures should give guidance to state inspectors that insure consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities, post-inspection activities.

1 1

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

Damage Prevention/One Call Inspections are listed in Part B - Type of Inspections, Section 2.1(1), on page 15 of written Inspector Duties and Responsibilities.

Pre-Inspection Activities are listed in Part A - Inspector Duties and Responsibilities, Section 6.1 - Pre-Inspection on page 8 of written Inspector Duties and Responsibilities.

Inspection Activities are listed in Part A - Inspector Duties and Responsibilities, Section 6.2 - Inspection on page 8 of written Inspector Duties and Responsibilities.

Post Inspection Activities are listed in Part C - Post Inspection Activities, Section C .1 - Inspection Completion and Processing on page 23 of written Inspector Duties and Responsibilities.

5 Any operator training conducted should be outlined and appropriately documented as needed.

1

1

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

Operator Training Inspections are listed in Part B - Type of Inspections, Section 3, Other Activities, 3.2 on page 23 of written Inspector Duties and Responsibilities.

Pre-Inspection Activities are listed in Part A - Inspector Duties and Responsibilities, Section 6.1 - Pre-Inspection on page 8 of written Inspector Duties and Responsibilities.

Inspection Activities are listed in Part A - Inspector Duties and Responsibilities, Section 6.2 - Inspection on page 8 of written Inspector Duties and Responsibilities.

Post Inspection Activities are listed in Part C - Post Inspection Activities, Section C .1 - Inspection Completion Completion and Processing on page 23 of written Inspector Duties and Responsibilities.

6 Construction Inspection procedures should give guidance to state inspectors that insure consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities, post-inspection activities.

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Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

Construction Inspections are listed in Part B - Type of Inspections, Section 2.2, Field Inspections, 2.2(b), on page 16 of written Inspector Duties and Responsibilities.

Pre-Inspection Activities are listed in Part A - Inspector Duties and Responsibilities, Section 6.1 - Pre-Inspection on page 8 of written Inspector Duties and Responsibilities.

Inspection Activities are listed in Part A - Inspector Duties and Responsibilities, Section 6.2 - Inspection on page 8 of written Inspector Duties and Responsibilities.



Post Inspection Activities are listed in Part C - Post Inspection Activities, Section C .1 - Inspection Completion Completion and Processing on page 23 of written Inspector Duties and Responsibilities.

7	Does inspection plan address inspection priorities of each operator, and if necessary each unit, based on the following elements? Yes = 6 No = 0 Needs Improvement = 1-5	6		6
	a. Length of time since last inspection (Within five year interval)	Yes •	No 🔾	Needs Improvement
	b. Operating history of operator/unit and/or location (includes leakage, incident and compliance activities)	Yes •	No 🔾	Needs Improvement
	c. Type of activity being undertaken by operators (i.e. construction)	Yes 💿	No 🔘	Needs Improvement
	d. Locations of operators inspection units being inspected - (HCA's, Geographic area, Population Density, etc)	Yes •	No 🔾	Needs Improvement
	e. Process to identify high-risk inspection units that includes all threats - (Excavation Damage, Corrosion, Natural Forces, Outside Forces, Material and Welds, Equipment, Operators and any Other Factors)	Yes •	No 🔾	Needs Improvement
	f. Are inspection units broken down appropriately?	Yes •	No 🔘	Needs Improvement
Evaluato	r Notes:			improvement
Wri	tten procedures reference state code and frequency required by state guidelines that includes	items lis	sted.	
8 Evaluato	General Comments: Info Only = No Points or Notes:	Info OnlyInfo Only		
_ :				

Total points scored for this section: 13 Total possible points for this section: 13

5

	Yes = $5 \text{ No} = 0$						
	A. Total Inspection Person Days (Attachment 2): 16.00						
	B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7): 220 X 0.08 = 17.60						
	Ratio: A / B 16.00 / 17.60 = 0.91						
	If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 5						
	or Notes:						
.91	ratio exceeds the needed .38 ratio.						
2	Has each inspector and program manager fulfilled the T Q Training Requirements? (See Guidelines Appendix C for requirements) Chapter 4.4 Yes = 5 No = 0 Needs Improvement = 1-4	5		5			
	a. Completion of Required OQ Training before conducting inspection as lead?	Yes 💿	No 🔾	Needs Improvement			
	b. Completion of Required IMP Training before conducting inspection as lead	Yes 💿	No 🔾	Needs Improvement			
	c. Root Cause Training by at least one inspector/prgram manager	Yes 💿	No 🔾	Needs Improvement			
	d. Note any outside training completed	Yes 🔘	No 🔘	Needs Improvement			
F14	e. Verify inspector has obtained minimum qualifications to lead any applicable standard inspection as the lead inspector.	Yes •	No 🔾	Needs Improvement			
	or Notes: inspectors had the required training to lead inspections and root cause training.						
3	Did state records and discussions with state pipeline safety program manager indicate adequate knowledge of PHMSA program and regulations? Chapter 4.1,8.1 Yes = 2 No = 0 Needs Improvement = 1	2		2			
	or Notes:						
Ma	ry Friend has been the program manager for four years. No issues.						
4	Did state respond to Chairman's letter on previous evaluation within 60 days and correct or address any noted deficiencies? (If necessary) Chapter 8.1 Yes = 2 No = 0 Needs Improvement = 1	2		2			
	or Notes:						
The	e response was within the required time frame and concerns addressed.						
5	Did State conduct or participate in pipeline safety training session or seminar in Past 3 Years? Chapter 8.5 Yes = 1 No = 0	1		1			
	or Notes:						
Ye	s, Seminar held April 2017 in Charleston and Bridgeport. For both gas and hazardous liquid	operator	S.				
6	Did state inspect all types of operators and inspection units in accordance with time intervals established in written procedures? Chapter 5.1 Yes = 5 No = 0 Needs Improvement = 1-4	5		5			

Was ratio of Total Inspection person-days to total person days acceptable? (Director of

Evaluator Notes:

Yes, at intervals established under 150 ? 4 Section 11.5.



	followed. State should also verify operators have evaluated Public Awareness programs for effectiveness as described in RP1162. PAPEI Effectiveness Inspections should be conducted every four years by operators. 49 CFR 195.440 Yes = 2 No = 0 Needs Improvement = 1			
Evaluato	•			
Publ	ic Awareness program were inspected by 2013, none were scheduled in 2017.			
15	Does the state have a mechanism for communicating with stakeholders - other than state pipeline safety seminar? (This should include making enforcement cases available to public). Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1		1
Evaluato				
Ther	re is a formal case link on WV PSC webpage.			
16	Did state execute appropriate follow-up actions to Safety Related Condition (SRC) Reports? Chapter 6.3 Yes = 1 No = 0 Needs Improvement = .5	1		1
Evaluato				
Ther	re was 1 in 2017, Blue Racer Midstream. WV PSC monitored it with the PHMSA Eastern F	Region.		
17	Did the state participate in/respond to surveys or information requests from NAPSR or PHMSA? Yes = 1 No = 0 Needs Improvement = .5	1		1
Evaluato				
Yes.				
18	If the State has issued any waivers/special permits for any operator, has the state verified conditions of those waivers/special permits are being met? This should include having the operator amend procedures where appropriate. Needs Improvement = .5 No = 0 Yes = 1	1		1
Evaluato	r Notes:			
	t Virginia had 1 in 2017 - Public Service Commission of West Virginia Union Carbide Chapany, Inc. (UCC) 2017-0011 49 CFR 195.116(d) 02/27/17	emicals	and Plas	stics
19	Did the state attend the National NAPSR Board of Directors Meeting in CY being evaluated? Needs Improvement = .5 No = 0 Yes = 1	1		1
Evaluato Yes.	r Notes:			
20	Discussion on State Program Performance Metrics found on Stakeholder Communication site? http://primis.phmsa.dot.gov/comm/states.htm Needs Improvement = 1 No = 0 Yes = 2	2		2
	a. Discussion of Potential Accelerated Actions (AA's) based on any negative trends	Yes 💿	No 🔘	Needs Improvement
	b. NTSB P-11-20 Meaningful Metrics	Yes •	No 🔘	Needs Improvement
Evaluato	_			mprovement
Had	discussion with program manager.			
21	Discussion with State on accuracy of inspection day information submitted into State Inspection Day Calculation Tool (SICT) Has the State updated SICT data? No = 0 Yes = 1	1		1

Is state verifying operators Public Awareness programs are up to date and being

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Evaluator Notes:

Had discussion with program manager.

14

2

Did the State verify Operators took appropriate action regarding Pipeline Flow Reversals,

Product Changes and Conversions to Service? See ADP-2014-04

Needs Improvement = .5 No = 0 Yes = 1

Evaluator Notes:

Yes. No operator changed flow reversal.

General Comments: Info OnlyInfo Only
Info Only = No Points

Evaluator Notes:

Total points scored for this section: 43 Total possible points for this section: 43



1	Does the state have written procedures to identify steps to be taken from the discovery to resolution of a probable violation? Chapter 5.1 Yes = $4 \text{ No} = 0 \text{ Needs Improvement} = 1-3$	4		4
	a. Procedures to notify an operator (company officer) when a noncompliance is identified	Yes •	No 🔾	Needs Improvement
	b. Procedures to routinely review progress of compliance actions to prevent delays or breakdowns	Yes •	No 🔘	Needs Improvement
	c. Procedures regarding closing outstanding probable violations	Yes 💿	No 🔘	Needs Improvement
P	ator Notes: rocedures to notify an operator (company officer) when a noncompliance is identified - page 2 esponsibilities	5 of Insp	ector du	
	rocedures to routinely review progress of compliance actions to prevent delays or breakdowns and Responsibilities	- page 2	5 of Insp	ector duties
P	rocedures regarding closing outstanding probable violations -page 26 of Inspector duties and R	esponsil	oilities	
2	Did the state follow compliance procedures (from discovery to resolution) and adequately document all probable violations, including what resolution or further course of action is needed to gain compliance? Chapter 5.1 Yes = 4 No = 0 Needs Improvement = 1-3	4		4
	a. Were compliance actions sent to company officer or manager/board director if municipal/government system?	Yes •	No 🔾	Needs Improvement
	b. Document probable violations	Yes 💿	No 🔾	Needs Improvement
	c. Resolve probable violations	Yes 💿	No 🔾	Needs Improvement
	d. Routinely review progress of probable violations	Yes 💿	No 🔾	Needs Improvement
	e. Within 30 days, conduct a post-inspection briefing with the owner or operator of the gas or hazardous liquid pipeline facility inspected outlining any concerns; and	Yes •	No 🔾	Needs Improvement
Evalu	f. Within 90 days, to the extent practicable, provide the owner or operator with written preliminary findings of the inspection. ator Notes:	Yes •	No 🔾	Needs Improvement
V	Vere compliance actions sent to company officer or manager/board member if municipal/gover- ound.	nment sy	/stem? N	o violations
Ε	ocument probable violations - No violations found.			
R	esolve probable violations - NA			
R	outinely review progress of probable violations -No violations found.			
ii V	Vithin 30 days, conduct a post-inspection briefing with the owner or operator of the gas or haza aspected outlining any concerns; and ithin 90 days, to the extent practicable, provide the owner or operator with written preliminary A			-
	Did the state issue compliance actions for all probable violations discovered? Yes = 2 No = 0 Needs Improvement = 1 ator Notes: one found.	2	N	A
4	Did compliance actions give reasonable due process to all parties? Including "show	2	N.	Α

cause" hearing if necessary.

Yes = 2 No = 0

Evaluator Notes:

No violations found, no compliances sent.

Is the program manager familiar with state process for imposing civil penalties? Were civil penalties considered for repeat violations (with severity consideration) or violations resulting in incidents/accidents? (describe any actions taken)

Yes = 2 No = 0

2

2

Evaluator Notes:

No fines for hazardous liquids, but have issued fines to natural gas operators.

6 Can the State demonstrate it is using their enforcement fining authority for pipeline safety violations?

1

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

No fines for hazardous liquids, but have issued fines to natural gas operators.

General Comments:
Info Only = No Points

Info OnlyInfo Only

Evaluator Notes:

Total points scored for this section: 11 Total possible points for this section: 11



1 Evaluat	Does the state have written procedures to address state actions in the event of an incident/ accident? Yes = 2 No = 0 Needs Improvement = 1 or Notes:	2		2
Sec	ction D of the Inspector Duties and Responsibilities, Part D - investigations of incidents, Acci	dents or	Other F	ailures.
2	Does state have adequate mechanism to receive and respond to operator reports of accidents, including after-hours reports? And did state keep adequate records of Incident/Accident notifications received? Chapter 6 Yes = 2 No = 0 Needs Improvement = 1	2		2
	a. Acknowledgement of MOU between NTSB and PHMSA (Appendix D)	Yes •	No 🔘	Needs Improvement
Evaluat	b. Acknowledgement of Federal/State Cooperation in case of incident/accident (Appendix E) or Notes:	Yes •	No 🔾	Needs Improvement
	s. WV GPSD has a Emergency Reporting Number.			
3	If onsite investigation was not made, did state obtain sufficient information from the operator and/or by other means to determine the facts to support the decision to not go on-site? Chapter 6 Yes = 1 No = 0 Needs Improvement = .5	1		1
Evaluat	or Notes:			
On	page 29 of the Inspector Duties and Responsibilities.			
4	Were all accidents investigated, thoroughly documented, and with conclusions and recommendations? Yes = 3 No = 0 Needs Improvement = 1-2	3	N	A
	a. Observations and document review	Yes 🔘	No •	Needs Improvement
	b. Contributing Factors	Yes 🔘	No •	Needs Improvement
	c. Recommendations to prevent recurrences where appropriate	Yes 🔘	No 💿	Needs Improvement
	or Notes: ne in 2017.			•
5	Did the state initiate compliance action for violations found during any incident/accident investigation? Yes = 1 No = 0	1	N	A
Evaluat	or Notes:			
No	ne in 2017.			
6	Did the state assist Region Office or Accident Investigation Division (AID) by taking appropriate follow-up actions related to the operator accident reports to ensure accuracy and final report has been received by PHMSA? (validate report data from operators concerning incidents/accidents and investigate discrepancies) Chapter 6 Yes = 1 No = 0 Needs Improvement = .5	1	N	A
	or Notes:			
No	ne in 2017.			

Does state share lessons learned from incidents/accidents? (sharing information, such as:

at NAPSR Region meetings, state seminars, etc)

Evaluator Notes:

Yes = 1 No = 0

1

8 General Comments: Info Only = No Points Evaluator Notes: Info OnlyInfo Only

Total points scored for this section: 6 Total possible points for this section: 6

PART F - Damage Prevention

Points(MAX) Score

1 Evaluato	Has the state reviewed directional drilling/boring procedures of each pipeline operator or its contractor to determine if they include actions to protect their facilities from the dangers posed by drilling and other trench less technologies? Yes = 2 No = 0 Needs Improvement = 1 or Notes: estion listed on Inspection Report Summary.	2	2
2	Did the state inspector verify pipeline operators are following their written procedures pertaining to notification of excavation, marking, positive response and the availability and use of the one call system? Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluato Yes	Part of construction inspection report.		
	<u> </u>		
3	Did the state encourage and promote practices for reducing damages to all underground facilities to its regulated companies? (i.e. such as promoting/adopting the CGA Best Practices encouraging adoption of the 9 Elements, etc.) $Yes = 2 No = 0 Needs Improvement = 1$	2	2
Evaluato	or Notes:		
Yes			
4	Has the agency or another organization within the state collected data and evaluated trends on the number of pipeline damages per 1,000 locate requests? (This can include DIRT and other data shared and reviewed by the pipeline safety program) Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluato			
PSC	C does this - reviewed report.		
5	General Comments: Info Only = No Points	Info OnlyInfo	o Only

Evaluator Notes:



Total points scored for this section: 8 Total possible points for this section: 8

1	Operator, Inspector, Location, Date and PHMSA Representative Info Only = No Points	Info OnlyInfo O	nly
	Name of Operator Inspected: Markwest Energy Partners		
	Name of State Inspector(s) Observed: Ed Clarkson		
	Location of Inspection: Bridgeport		
	Date of Inspection: May 1, 2018		
	Name of PHMSA Representative: Jim Anderson		
Evaluato	r Notes:		
2	Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? $Yes = 1 No = 0$	1	1
Evaluator Yes.	r Notes:		
3	Did the inspector use an appropriate inspection form/checklist and was the form/checklist used as a guide for the inspection? (New regulations shall be incorporated) Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluator Uses			
4	Did the inspector thoroughly document results of the inspection? Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluator Yes.	*		
5	Did the inspector check to see if the operator had necessary equipment during inspection to conduct tasks viewed? (Maps,valve keys, half cells, etc) $Yes = 1 No = 0$	1	1
Evaluato			
	- reviewed records		
6	Did the inspector adequately review the following during the field portion of the state evaluation? (check all that apply on list) $Yes = 2 No = 0$ Needs Improvement = 1	2	2
	a. Procedures		
	b. Recordsc. Field Activities		
	c. Field Activities d. Other (please comment)		
Evaluator Proc	*		



7	Did the inspector have adequate knowledge of the pipeline safety program and regulations? (Evaluator will document reasons if unacceptable) Yes = 2 No = 0 Needs Improvement = 1	2 2
Evaluato Yes	or Notes:	
8	Did the inspector conduct an exit interview? (If inspection is not totally complete the interview should be based on areas covered during time of field evaluation) $Yes = 1 No = 0$	1 1
Evaluato Yes	or Notes:	
9	During the exit interview, did the inspector identify probable violations found during the inspections? (if applicable) $Yes = 1 No = 0$	e 1 NA
	or Notes:	
Nor	ne found.	
10	General Comments: 1) What did the inspector observe in the field? (Narrative description of field observations and how inspector performed) 2) Best Practices to Share with Other States - (Field - could be from operator visited or state inspector practices) 3) Other	Info OnlyInfo Only
	Info Only = No Points a. Abandonment	
	b. Abnormal Operations	
	c. Break-Out Tanks	
	d. Compressor or Pump Stations	
	e. Change in Class Location	
	f. Casings	
	g. Cathodic Protection	
	h. Cast-iron Replacement	
	i. Damage Prevention	
	j. Deactivation	
	k. Emergency Procedures	
	1. Inspection of Right-of-Way	
	m. Line Markers	
	n. Liaison with Public Officials	
	o. Leak Surveys	
	p. MOP q. MAOP	
	•	
	r. Moving Pipe s. New Construction	
	t. Navigable Waterway Crossings	
	u. Odorization	
	v. Overpressure Safety Devices	
	w. Plastic Pipe Installation	
	x. Public Education	
	y. Purging	
	z. Prevention of Accidental Ignition	
	A. Repairs	
	B. Signs	
	C. Tapping	



D.	Valve Maintenance	
E.	Vault Maintenance	
F.	Welding	
G.	OQ - Operator Qualification	
H.	Compliance Follow-up	
I.	Atmospheric Corrosion	
J.	Other	
Evaluator Notes:		
Liquid IMP		

Total points scored for this section: 11 Total possible points for this section: 11

PAKI	H - Interstate Agent State (if applicable)	oints(MAX)	Score	
1 Evaluato	Did the state use the current federal inspection form(s)? Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	NA	
Lvaraato	11000			
2	Are results documented demonstrating inspection units were reviewed in accordance "PHMSA directed inspection plan"? Yes = 1 No = 0 Needs Improvement = .5	with 1	NA	
Evaluato				
3	Did the state submit documentation of the inspections within 60 days as stated in its la Interstate Agent Agreement form? Yes = 1 No = 0 Needs Improvement = .5	ntest 1	NA	
Evaluato	r Notes:			
4	Were probable violations identified by state referred to PHMSA for compliance? (NO PHMSA representative has discretion to delete question or adjust points, as appropria based on number of probable violations; any change requires written explanation.) Yes = 1 No = 0 Needs Improvement = .5		NA	
Evaluato				
5	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? Yes = 1 No = 0 Needs Improvement = .5	1	NA	
Evaluato				
6	Did the state give written notice to PHMSA within 60 days of all probable violations found? Yes = 1 No = 0 Needs Improvement = .5	1	NA	
Evaluato				
7	Did the state initially submit documentation to support compliance action by PHMSA probable violations? Yes = 1 No = 0 Needs Improvement = .5	on 1	1	
Evaluato	*			
8	General Comments: Info Only = No Points	Info Onlylı	nfo Only	
Evaluato				



Total points scored for this section: 1 Total possible points for this section: 1

PART	I - 60106 Agreement State (if applicable)	Points(MAX)	Score
1 Evaluator	Did the state use the current federal inspection form(s)? Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	NA
2 Evaluator	Are results documented demonstrating inspection units were reviewed in accordance state inspection plan? Yes = 1 No = 0 Needs Improvement = .5 Notes:	with 1	1
3 Evaluator	Were any probable violations identified by state referred to PHMSA for compliance? (NOTE: PHMSA representative has discretion to delete question or adjust points, as appropriate, based on number of probable violations; any change requires written explanation.) Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	NA
4 Evaluatoi	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? Yes = 1 No = 0 Needs Improvement = .5 Notes:	i 1	NA
5 Evaluator	Did the state give written notice to PHMSA within 60 days of all probable violations found? Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	NA

6 Did the state initially submit adequate documentation to support compliance action by 1 NA PHMSA on probable violations?

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

7 General Comments: Info Only = No Points Info OnlyInfo Only

Evaluator Notes:

Total points scored for this section: 1 Total possible points for this section: 1