

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

## 2018 Gas State Program Evaluation

for

Utah Division of Public Utilities

# 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 -- Incident Investigations
- F -- Damage Prevention
- G -- Field Inspections
- H -- Interstate Agent State (If Applicable)
- I -- 60106 Agreement State (If Applicable)



# 2018 Gas State Program Evaluation -- CY 2018 Gas

State Agency: Utah Rating:

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

**Date of Visit:** 05/06/2019 - 05/09/2019

Agency Representative: Al Zadeh, Pipeline Safety Manager

Connie Hendricks, Administrative Assistant

Jimmy Betham and Logan Voellinger - Pipeline Safety Engineers

**PHMSA Representative:** Rex Evans

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

Name/Title: Chris Parker, Director, Division of Public Utilities

Agency: Utah Department of Commerce Address: 160 East 300 South, 4th Floor Salt Lake City, UT 84114-6751

#### **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 2018 (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.

### **Scoring Summary**

<b>PARTS</b>		<b>Possible Points</b>	<b>Points Scored</b>
Α	Progress Report and Program Documentation Review	10	10
В	Program Inspection Procedures	13	13
C	Program Performance	45	45
D	Compliance Activities	15	13
<b>E</b>	Incident Investigations	7	7
F	Damage Prevention	8	8
G	Field Inspections	11	11
Н	Interstate Agent State (If Applicable)	0	0
I	60106 Agreement State (If Applicable)	0	0
TOTAL	LS	109	107
State R	Rating		98.2



IAKI	A - Progress Report and Program Documentation  Review	Points(MAX)	Score
1	Accuracy of Jurisdictional Authority and Operator/Inspection Units Data - Progress Report Attachment 1 Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluato Info			
2	Review of Inspection Days for accuracy - Progress Report Attachment 2 $Yes = 1 No = 0 Needs Improvement = .5$	1	1
Evaluato Rev	r Notes: lew daily detail for both inspectors provided in Excel files. Information appears correct		
ICV.	tew dairy detail for both inspectors provided in Exect thes. This mation appears correct		
3	Accuracy verification of Operators and Operators Inspection Units in State - Progres Report Attachment 3 Yes = 1 No = 0 Needs Improvement = .5	s 1	1
Evaluato Info	r Notes: rmation appears correct and matches PDM info		
	appears correct and materies 1 BM mis		
4	Were all federally reportable incident reports listed and information correct? - Progre Report Attachment 4 Yes = 1 No = 0 Needs Improvement = .5	ss 1	1
Evaluato	r Notes:		
All	correct, no reportable incidents		
5	Accuracy verification of Compliance Activities - Progress Report Attachment 5 Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluato			
Con	apliance totals appear correct verified with compliance monitoring worksheet		
6	Were pipeline program files well-organized and accessible? - Progress Report Attachment 6 $Yes = 2 No = 0 Needs Improvement = 1$	2	2
	r Notes: between paper and electronic files all were well organized. Also does Inspection Assising in 2017	stant for part of	records, mos
7	Was employee listing and completed training accurate and complete? - Progress Report Attachment 7 Yes = 1 No = 0 Needs Improvement = .5	ort 1	1
Evaluato No i			
8	Verification of Part 192,193,198,199 Rules and Amendments - Progress Report Attachment 8 Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluato			
No i	ssues		
9	List of Planned Performance - Did state describe accomplishments on Progress Report	rt in 1	1



detail - Progress Report Attachment 10

Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

No issues - General

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

**Evaluator Notes:** 

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



Outlined in Section V (S) I don't have any issues with general information in procedures. No issues.

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

1

1

Yes = 1 No = 0 Needs Improvement = .5

#### **Evaluator Notes:**

Covered adequately in Section V, part I

7 Does inspection plan address inspection priorities of each operator, and if necessary each unit, based on the following elements?

6 6

Yes = 6 No = 0 Needs Improvement = 1-5

- Length of time since last inspection (Within five year interval) a.
- Operating history of operator/unit and/or location (includes leakage, incident and compliance activities)

Yes (•)	No $\bigcirc$	riccus
i es 😈	NO O	Improvement
Yes (•)	No (	Needs
i es 😈	No O	Improvement

c. Type of activity being undertaken by operators (i.e. construction)		Yes 💿	No 🔾	Improvement O
d. areas	Locations of operators inspection units being inspected - (HCA's, Geographic s, Population Density, etc)	Yes ①	No 🔾	Needs Improvement
	Process to identify high-risk inspection units that includes all threats - (Excavation age, Corrosion, Natural Forces, Outside Forces, Material and Welds, Equipment, ators and any Other Factors)	Yes ①	No 🔘	Needs Improvement
f.	Are inspection units broken down appropriately?	Yes 💿	No 🔾	Needs Improvement
• •	units also appear to be reasonably broken down.			
	eral Comments:	Info Onl	yInfo Or	ıly
Info	Only = No Points			
Evaluator Not	•			

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



	1	Was ratio of Total Inspection person-days to total person days acceptable? (Director of State Programs may modify with just cause) Chapter 4.3 $_{\text{Yes}} = 5 \text{ No} = 0$	5		5
		A. Total Inspection Person Days (Attachment 2): 215.00			
		B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7): 220 X 2.25 = 495.00			
		Ratio: A / B 215.00 / 495.00 = 0.43			
		If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 5			
Eva		Notes:			
	Total	days were 215 and ratio is .43 which is adequate. No issues.			
	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 DIMP*/IMP Training before conducting inspection as lead? *Effective Evaluation CY2013	Yes •	No 🔾	Needs Improvement
		c. Root Cause Training by at least one inspector/program manager	Yes 💿	No 🔾	Needs Improvement
		d. Note any outside training completed	Yes 💿	No 🔾	Needs Improvement
Г	1 4	e. Verify inspector has obtained minimum qualifications to lead any applicable standard inspection as the lead inspector.	Yes •	No 🔾	Needs Improvement
Eva	All to quali	Notes: raining appears adequate. General recommendation to make sure the lead inspector has to n fications for example on TIMP,DIMP and OQ. New inspector has not had this training yet nal corrosion CBT PL-31C, otherwise determined his qualification sufficient as is. This required	. Jimmy	was mis	sing an
	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
Eva		Notes:			
	No is	ssues			
	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
Eva		· Notes:			
		included in letter was resolved and letter was received in just over a month after receipt. I fication in procedures to make sure company officers are sent compliance letters. This was			hat a
	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
Eva		· Notes:			
	Last	seminar was 2016 and they are planning one for this year. No issues			
	6	Did state inspect all types of operators and inspection units in accordance with time	5		5



intervals established in written procedures? Chapter 5.1

Yes = 5 No = 0 Needs Improvement = 1-4

7	2	2	
Evaluato	Yes = 2 No = 0 Needs Improvement = 1		
	it appears all areas have been covered. State is also utilizing IA in most inspections other that	ın Maste	er Meters
8	Did the state review operator procedures for determining if exposed cast iron pipe was examined for evidence of graphitization and if necessary remedial action was taken? (NTSB) Chapter 5.1 $_{\text{Yes}} = 1 \text{ No} = 0$	1	NA
Evaluato	r Notes:		
none	e in state		
9	Did the state review operator procedures for surveillance of cast iron pipelines, including appropriate action resulting from tracking circumferential cracking failures, study of leakage history, or other unusual operating maintenance condition? (Note: See GPTC Appendix G-18 for guidance) (NTSB) Chapter 5.1  Yes = 1 No = 0	1	NA
Evaluato	r Notes:		
none	e in state		
10	Did the state review operator emergency response procedures for leaks caused by excavation damage near buildings and determine whether the procedures adequately address the possibility of multiple leaks and underground migration of gas into nearby buildings Refer to $4/12/01$ letter from PHMSA in response to NTSB recommendation P-00-20 and P-00-21? (NTSB) Chapter 5.1 Yes = $1 \text{ No} = 0$	1	1
Evaluato			
A se	parate question set has been established for all NTSB related questions. No issues		
11	Did the state review operator records of previous accidents and failures including reported third party damage and leak response to ensure appropriate operator response as required by 192.617? Chapter 5.1 $Yes = 1 No = 0$	1	1
Evaluato			
Yes	is covered under general inspection 192.617 on IA.		
12	Has the state reviewed Operator Annual reports, along with Incident/Accident reports, for accuracy and analyzed data for trends and operator issues?  Yes = 2 No = 0 Needs Improvement = 1	2	2
	r Notes: , and Annual reports are done annually and placed with operator information in the State Proclents reviewed sufficiently.	edures n	nanual. All
13	Has state confirmed intrastate transmission operators have submitted information into	1	1

NPMS database along with changes made after original submission?

Yes = 1 No = 0 Needs Improvement = .5

Reviewed inspection records and summaries of last inspection dates and it appears all have been inspected within intervals. Many inspections other than Master Meter are captured in the IA program. Based on the records I reviewed I found no

Evaluator Notes: No issues

**Evaluator Notes:** 

14	Is the state verifying operators are conducting drug and alcohol tests as required by regulations? This should include verifying positive tests are responded to in accordance with program. 49 CFR 199  Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluato	or Notes:		
D &	A inspections appear within time intervals and no issues. Last DEU done in 2015 and due in	2020	
15	Is state verifying operators OQ programs are up to date? This should include verification of any plan updates and that persons performing covered tasks (including contractors) are properly qualified and requalified at intervals determined in the operators plan. 49 CFR 192 Part N  Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluato	or Notes:		
Prog	gram inspections were done in 2016 and due 2021, annual protocol 9 inspections are done at v	arious ur	nits. No issues.
16	Is state verifying operator's gas transmission integrity management programs (IMP) are up to date? This should include a previous review of IMP plan, along with monitoring progress on operator tests and remedial actions. In addition, the review should take in to account program review and updates of operators plan(s). (Are the State's largest operators programs being contacted or reviewed annually? Are replies to Operator IM notifications addressed? (formerly part of Question C-13)). 49 CFR 192 Subpart 0 Yes = 2 No = 0 Needs Improvement = 1	2	2
	or Notes: P Plans done, DEU last done in 2016 and due again in 2021. They have participated in variouses.	s monitor	ing actions. No
17	Is state verifying operator's gas distribution integrity management Programs (DIMP)? This should include a review of DIMP plans, along with monitoring progress. In addition, the review should take in to account program review and updates of operators plan(s). (Are the State's largest operators programs being contacted or reviewed annually?). 49 CFR 192 Subpart P Yes = 2 No = 0 Needs Improvement = 1	2	2
DIN ope	or Notes:  MP plan inspections all appear adequate. DEU last done in 2016 and due in 2021. General and rator but operators plan requires an annual update and state should verify required activities are time however.		
18	Is state verifying operators Public Awareness programs are up to date and being 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 192.616  Yes = 2 No = 0 Needs Improvement = 1	2	2
	or Notes:		
PAI	P activities appear up to date and no issues.		
19	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
http	or Notes: s://publicutilities.utah.gov/pipeline.html ssues		
20	Did state execute appropriate follow-up actions to Safety Related Condition (SRC)	1	1

Reports? Chapter 6.3

Discussed SICT activity. State has 209 days required for 2019. This amount of days appears reasonable with one operator DEU occupying approximately 99% of all distribution infrastructure in the state and most occupying very close proximity to Salt Lake City

27 Did the State verify Operators took appropriate action regarding Pipeline Flow Reversals, 1 NA
Product Changes and Conversions to Service? See ADP-2014-04
Needs Improvement = .5 No = 0 Yes = 1

**Evaluator Notes:** 

No action necessary

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

**Evaluator Notes:** 

Total points scored for this section: 45 Total possible points for this section: 45



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		3
	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
	Notes: nuestion 2 - determination of when probable violations are closed need review of procedure d to account for violations of required maintenance activities.	and add	litional in	
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? (Incident Investigations do not need to meet $30/90$ day requirement) Chapter 5.1 Yes = $4 \text{ No} = 0 \text{ Needs Improvement} = 1-3$	4		3
	a. Were compliance actions sent to company officer or manager/board member 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
Evaluator	f. Within 90 days, to the extent practicable, provide the owner or operator with writter preliminary findings of the inspection.	Yes •	No 🔘	Needs Improvement
Over on m indic that t	all there was good documentation and actions taken. there were at least two operators four aintenance time-frames where no inspection records were found. The violations were close ating they were changing process to make sure those inspections were completed, however he overdue inspections had been complete. Deduction of one point for this issue. Also recess be sent by program manager.	ed based no conf	on the o	perator was noted
3	Did the state issue compliance actions for all probable violations discovered? Yes = 2 No = 0 Needs Improvement = 1	2		2
Evaluator	•			
It app	pears all discovered issues have been addressed with compliance actions.			
4	Did compliance actions give reasonable due process to all parties? Including "show cause" hearing if necessary. Yes = 2 No = 0	2		2
Evaluator				
No is	ssues			
5	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 Needs Improvement = 1	2		2
Evaluator	Notes:			



Yes he is familiar and civil penalties considered.

6 Can the State demonstrate it is using their enforcement fining authority for pipeline safety 1 violations?

Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

Yes, fines have been issued and one is still being litigated.

General Comments:

Info Only = No Points

Info OnlyInfo Only

**Evaluator Notes:** 

Recommended NOPV letters come from the program manager to ensure loops is closed on any actions taken.

Total points scored for this section: 13 Total possible points for this section: 15



Yes = 2 No = 0 Needs Improvement = 1

1

**Evaluator Notes:** 

accident?

2

Wri	tten procedures are in place. Section VIII of procedures.			
2	Does state have adequate mechanism to receive and respond to operator reports of incidents, 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
F14	b. Acknowledgement of Federal/State Cooperation in case of incident/accident (Appendix E)	Yes •	No 🔾	Needs Improvement
	or Notes: issues. Inspectors take call duty			
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
Evaluato				
No	issues. They had a few incidents that did not end up reportable after initial consideration			
4	Were all incidents 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 when appropriate	Yes •	No ()	Needs Improvement
Evaluato	or Notes:			improvement
Not	applicable as no incidents ended up being federally reportable.			
5	Did the state initiate compliance action for violations found during any incident/accident investigation? $Yes = 1 No = 0$	1	N	A
Evaluato	or Notes:			
No	incidents to take action on			
6	Did the state assist Region Office or Accident Investigation Division (AID) by taking appropriate follow-up actions related to the operator incident 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	1		1
Evaluato	Yes = 1 No = 0 Needs Improvement = .5 or Notes:			
No	issues, initial follow up conducted however no incidents ended up qualifying as reportable.			
7	Does state share lessons learned from incidents/accidents? (sharing information, such as: at NAPSR Region meetings, state seminars, etc)	1		1

Does the state have written procedures to address state actions in the event of an incident/



**Evaluator Notes:** 

Yes = 1 No = 0



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

Total points scored for this section: 7 Total possible points for this section: 7

### **PART F - Damage Prevention**

Points(MAX) Score

<b>1</b> Evaluato This	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? NTSB  Yes = 2 No = 0 Needs Improvement = 1  or Notes: s is part of additional question set state completes on inspection and added to IA as attachment	2	2
<b>2</b> Evaluato Part	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  or Notes:  of standard inspection.	2	2
3 Evaluato State	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 or Notes:  e participates with regional CGA and pipeline groups to promote damage prevention activities.	2	2
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)	2	2

**Evaluator Notes:** 

Yes, state has collected data and damages per thousand with trends. State has experienced large jump in one-call tickets and hits per 1000 trend downward.

5 General Comments: Info Only = No Points

Yes = 2 No = 0 Needs Improvement = 1

Info OnlyInfo 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 Onlyli	nfo Only
	Name of Operator Inspected: UAMPS - Utah Association of Municipal Power Systems		
	Name of State Inspector(s) Observed: Jimmy Betham, Logan Voellinger		
	Location of Inspection: UAMPS office in Payson, UT		
	Date of Inspection: May 8, 2019		
Thi trar	Name of PHMSA Representative: Rex Evans tor Notes: is was a general intrastate transmission inspection and IMP implementation review nsmission line, verified CP and patrolling, markers of the 5 mile line. Mark Schwa aun - Vision Energy who is their integrity consultant were present. No issues.		
2	Was the operator or operator's representative notified and/or given the opportune present during inspection? $Yes = 1 No = 0$	nity to be 1	1
Evaluat	tor Notes:		
Yes	es notice given and operator present along with IMP consultant and CP consultant		
3	Did the inspector use an appropriate inspection form/checklist and was the form used as a guide for the inspection? (New regulations shall be incorporated)  Yes = 2 No = 0 Needs Improvement = 1	n/checklist 2	2
Evaluat	tor Notes:		
Ins	spector was using IA to document results. No issues		
4	Did the inspector thoroughly document results of the inspection? Yes = 2 No = 0 Needs Improvement = 1	2	2
	tor Notes:		
Alt	though inspection was not complete when I left, the results were being entered into	IA system.	
5	Did the inspector check to see if the operator had necessary equipment during i to conduct tasks viewed? (Maps,pyrometer,soap spray,CGI,etc.)  Yes = 1 No = 0	nspection 1	1
Evaluat	tor Notes:		
No	o issues, only equipment needed by operator was Half-cell to verify CP		
6	Did the inspector adequately review the following during the field portion of the evaluation? (check all that apply on list)  Yes = 2 No = 0 Needs Improvement = 1	ne state 2	2
	a. Procedures		
	b. Records		
	c. Field Activities		
	d. Other (please comment)		
	tor Notes:		
No	issues		



7	regulati	inspector have adequate knowledge of the pipeline safety program and ons? (Evaluator will document reasons if unacceptable) No = 0 Needs Improvement = 1	2	2
Evaluato	or Notes:			
Yes	s, no issues			
8	intervie Yes = 1	inspector conduct an exit interview? (If inspection is not totally complete the w should be based on areas covered during time of field evaluation) $N_0 = 0$	1	1
	or Notes: s, the inspe	ectors did a review of items. There were no issues found. Inspection was most	ly complete at the	time we left.
9		the exit interview, did the inspector identify probable violations found during tons? (if applicable)	the 1	NA
Evaluato	or Notes:			
	ne found			
10	descrip with Ot Other.	Comments: 1) What did the inspector observe in the field? (Narrative tion of field observations and how inspector performed) 2) Best Practices to Sh her States - (Field - could be from operator visited or state inspector practices)		Only
		y = 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	$\boxtimes$	
	1.	Inspection of Right-of-Way	$\boxtimes$	
	m.	Line Markers	$\boxtimes$	
	n.	Liaison with Public Officials		
	0.	Leak Surveys		
	p.	MOP		
	q.	MAOP		
	r.	Moving Pipe		
	S.	New Construction		
	t.	Navigable Waterway Crossings		
	u.	Odorization	$\boxtimes$	
	v.	Overpressure Safety Devices		
	W.	Plastic Pipe Installation		
	Χ.	Public Education		
	y.	Purging		
	Z.	Prevention of Accidental Ignition		
	A.	Repairs		
	B.	Signs	$\boxtimes$	
	C.	Tapping		



D.

Valve Maintenance

 $\boxtimes$ 

E.	Vault Maintenance	
F.	Welding	
G.	OQ - Operator Qualification	$\boxtimes$
H.	Compliance Follow-up	
I.	Atmospheric Corrosion	$\boxtimes$
J.	Other	
Evaluator Notes:		

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



PART	TH - Interstate Agent State (If Applicable)	oints(MAX)	Score	_
<b>1</b> Evaluato	Did the state use the current federal inspection form(s)?  Yes = 1 No = 0 Needs Improvement = .5  r Notes:	1	NA	
Evaluato	i Notes.			
2	Are results documented demonstrating inspection units were reviewed in accordance v "PHMSA directed inspection plan"?  Yes = 1 No = 0 Needs Improvement = .5	vith 1	NA	
Evaluato	r Notes:			
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	test 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 appropriate based on number of probable violations; any change requires written explanation.)		NA	
Evaluato	Yes = 1 No = 0 Needs Improvement = .5 r Notes:			
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?	on 1	NA	
Evaluato	Yes = 1 No = 0 Needs Improvement = .5 r Notes:			
8	General Comments: Info Only = No Points	Info Onlyli	nfo Only	



**Evaluator Notes:** 

Section not applicable

PAR	Γ I - 60106 Agreement State (If Applicable)	Points(MAX)	Score
<b>1</b> Evaluato	Did the state use the current federal inspection form(s)?  Yes = 1 No = 0 Needs Improvement = .5  or Notes:	1	NA
<b>2</b> Evaluato	Are results documented demonstrating inspection units were reviewed in accordance state inspection plan?  Yes = 1 No = 0 Needs Improvement = .5  or Notes:	with 1	NA
<b>3</b> Evaluato	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  or Notes:	1	NA
<b>4</b> Evaluato	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  or Notes:	1	NA
<b>5</b> Evaluato	Did the state give written notice to PHMSA within 60 days of all probable violations found?  Yes = 1 No = 0 Needs Improvement = .5  or Notes:	1	NA
<b>6</b> Evaluato	Did the state initially submit adequate documentation to support compliance action b PHMSA on probable violations?  Yes = 1 No = 0 Needs Improvement = .5  or Notes:	y 1	NA



Info OnlyInfo Only

Total points scored for this section: 0 Total possible points for this section: 0

7

**Evaluator Notes:** 

General Comments: Info Only = No Points

Section not applicable