

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

2015 Gas State Program Evaluation

for

PUBLIC UTILITIES COMMISSION NEVADA

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)



2015 Gas State Program Evaluation -- CY 2015

Gas

State Agency: Nevada		Rating:		
Agency Status:		60105(a): Yes	60106(a): No	Interstate Agent: No
Date of Visit: 09/19/2016	- 09/23/2016			
Agency Representative:	Neil Pascual			
PHMSA Representative:	Leonard Steiner			
Commission Chairman to	o whom follow up letter is to be	sent:		
Name/Title:	Stephanie Mullen, Executive Din	rector		
Agency:	Public Utilities Commission of N	Nevada		
Address:	1150 East William Street			
City/State/Zip:	Carson City, Nevada 89701-310)9		

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 2015 (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):

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 <u>written summary</u> which thoroughly documents the inspection.

Scoring Summary

PARTS	5	Possible Points	Points Scored
А	Progress Report and Program Documentation Review	10	10
В	Program Inspection Procedures	13	13
С	Program Performance	47	47
D	Compliance Activities	15	15
Е	Incident Investigations	10	10
F	Damage Prevention	8	8
G	Field Inspections	12	12
Н	Interstate Agent State (If Applicable)	0	0
Ι	60106 Agreement State (If Applicable)	0	0
TOTA	LS	115	115
State R	ating		100.0

PAR	Γ 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 Acc			
2	Review of Inspection Days for accuracy - Progress Report Attachment 2 Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	1
	or Notes: urate as reported.		
3 Evaluato	Accuracy verification of Operators and Operators Inspection Units in State - Progres Report Attachment 3 Yes = 1 No = 0 Needs Improvement = .5 or Notes:	is 1	1
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
	or Notes: urate as reported, 2 incidents		
5	Accuracy verification of Compliance Activities - Progress Report Attachment 5 Yes = 1 No = 0 Needs Improvement = .5	1	1
	or Notes: urate as reported		
6	Were pipeline program files well-organized and accessible? - Progress Report Attachment 6 Yes = 2 No = 0 Needs Improvement = 1	2	2
	readily available and retrievable		
7	Was employee listing and completed training accurate and complete? - Progress Repo Attachment 7 Yes = 1 No = 0 Needs Improvement = .5	ort 1	1
Evaluato Acc	or Notes: urate as reported		
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	or Notes:		

Yes they automatically adopt amendments

9 List of Planned Performance - Did state describe accomplishments on Progress Report in 1 1 detail - Progress Report Attachment 10 Yes = 1 No = 0 Needs Improvement = .5

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

1 Standard Inspection procedures should give guidance to state inspectors that insure 2 2 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 = 1Evaluator Notes: 2 IMP and DIMP Inspection procedures should give guidance to state inspectors that insure 1 1 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:** 3 OQ Inspection procedures should give guidance to state inspectors that insure 1 1 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 = .5Evaluator Notes: 1 4 Damage Prevention Inspection procedures should give guidance to state inspectors that 1 insure consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities, postinspection activities. Yes = 1 No = 0 Needs Improvement = .5 Evaluator Notes: 1 5 Any operator training conducted should be outlined and appropriately documented as 1 needed. Yes = 1 No = 0 Needs Improvement = .5Evaluator Notes: 6 Construction Inspection procedures should give guidance to state inspectors that insure 1 1 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:** 7 Does inspection plan address inspection priorities of each operator, and if necessary each 6 6 unit, based on the following elements? Yes = 6 No = 0 Needs Improvement = 1-5Needs Length of time since last inspection (Within five year interval) a. Yes (•) No () Improvement Operating history of operator/unit and/or location (includes leakage, incident and b. Needs Yes 💽 No () Improvement compliance activities)

PUBLIC UTILITIES COMMISSION NEVADA, Page: 5

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 areas, 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
Evaluator Notes:			

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

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 $Y_{es} = 5 N_0 = 0$	5		5
	A. Total Inspection Person Days (Attachment 2): 514.00			
	B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7): 220 X 4.68 = 1030.48			
	Ratio: A / B 514.00 / 1030.48 = 0.50			
Evaluate	If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 5 or Notes:			
Rat	io = .5			
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
	e. Verify inspector has obtained minimum qualifications to lead any applicable standard inspection as the lead inspector.	Yes 🖲	No 🔿	Needs Improvement
Cor 1 in	or Notes: npleted required courses for lead inspector. spector attended CGA conference, all inspectors must attend the Mine Safety and Health A ering mine sites.	dministra	ation trai	ning for
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:	the prog		
	, Program Manager has several years of experience and has assisted in the administration of	the prog	,iain.	
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: , responded as required.			
	, responded as required.			
5	Did State hold PHMSA TQ Seminar in Past 3 Years? Chapter 8.5 Yes = 2 No = 0	2		2
	or Notes:			
Hel	d a pipeline safety seminar in 2015 with support of TQ instructors.			
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

Evaluator Notes:

7	Did inspection form(s) cover all applicable code requirements addressed on Federal Inspection form(s)? Did State complete all applicable portions of inspection forms? Chapter 5.1	2	2
Evaluato	Yes = 2 No = 0 Needs Improvement = 1		
	, Nevada uses PHMSA forms with modifications.		
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 Yes = $1 \text{ No} = 0$	1	NA
Evaluato	or Notes:		
No l	known cast iron pipe in Nevada.		
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			
No I	known cast iron pipe in Nevada.		
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			
Yes	, Nevada has a supplemental inspection form with a question about this.		
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	, on inspection form		
12	Has the state reviewed Operator Annual reports, along with Incident/Accident reports, for accuracy and analyzed data for trends and operator issues? Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato	-		
Yes	,		
13	Did state input all applicable OQ, DIMP/IMP inspection results into federal database in a timely manner? This includes replies to Operator notifications into IMDB database. Chapter 5.1 Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato			
Yes	, up loads these forms into PHMSA databases.		

14	Has state confirmed intrastate transmission operators have submitted information into NPMS database along with changes made after original submission? Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	1
Evaluato			
Yes,	and compares the miles on the NPMS to Annual Report miles.		
15	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 = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato			
Yes,	and requires all operators in Nevada to submit completed MIS form for drug testing.		
16	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			
Yes,	Nevada has conducted 43 inspections days in CY2015.		
17	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). 49 CFR 192 Subpart 0 Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato			
	they have inspected ILI runs and the results of ILI runs.		
18	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). 49 CFR 192 Subpart P DIMP ? First round of program inspections should have been complete by December 2014 Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato	*		
They	conducted DIMP inspections in CY2015.		
19	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. 49 CFR 192.616 (I13-16) PAPEI Effectiveness Inspections should be conducted every four years per RP1162	2	2
Evaluato	Yes = 2 No = 0 Needs Improvement = 1		
	they have inspected PA programs, discovered probable violations and issued compliance act	ons.	
20	Does the state have a mechanism for communicating with stakeholders - other than state pipeline safety seminar? (This should include making enforcement cases available to multic)	1	1
Evaluato	public). Yes = 1 No = 0 Needs Improvement = .5 Notes:		
	Nevada has a website with compliance actions listed, with information important to all stake	holders	

21	Did state execute appropriate follow-up actions to Safety Related Condition (SRC) Reports? Chapter 6.3	1	NA	
Evoluot	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$ or Notes:			
	SRC reports were received in CY2015 and none in effect.			
22	Did the State ask Operators to identify any plastic pipe and components that has shown a record of defects/leaks and what those operators are doing to mitigate the safety concerns? Yes = 1 No = 0 Needs Improvement = .5	1	1	
Evaluate	or Notes:			
The	ey have a question on their supplement inspection form.			
23	Did the state participate in/respond to surveys or information requests from NAPSR or PHMSA? Yes = 1 No = 0 Needs Improvement = .5	1	1	
Evaluate	or Notes:			
24	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. No = 0 Needs Improvement = .5 Yes = 1	1	1	
Evaluate	or Notes:			
	Waivers were issued and no past waivers are continued for monitoring.			
25	Did the state attend the National NAPSR Board of Directors Meeting in CY being evaluated? No = 0 Needs Improvement = .5 Yes = 1	1	1	
Evaluate	or Notes:			
26	Discussion on State Program Performance Metrics found on Stakeholder Communication site - http://primis.phmsa.dot.gov/comm/states.htm No = 0 Needs Improvement = 1 Yes = 2	2	2	
	a. Discussion of Potential Accelerated Actions (AA's) based on any negative trends	Yes 💿	No O Needs	_{ement} C
	b. NTSB P-11-20 Meaningful Metrics	Yes 💿	Needs	vement ^C
I di	or Notes: scussed the trends of the metrics and encourage them to use the website for review of their electrony program.	ffectiver		
27	General Comments:	Info On	lyInfo Only	

Info Only = No Points Evaluator Notes:

Total points scored for this section: 47 Total possible points for this section: 47

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	4		4
	Yes = 4 No = 0 Needs Improvement = 1-3 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
	or Notes: , Procedures for both.			
	, 			
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 = $4 \text{ No} = 0 \text{ Needs Improvement} = 1-3$	r 4		4
	a. Were compliance actions sent to company officer or manager/board member if	Yes 💿	No 🔿	Needs
	municipal/government system?b. Document probable violations	Yes 💿	No ()	Improvement Needs
	-		Ũ	Improvement O Needs
	c. Resolve probable violations	Yes 💿	No 🔿	Improvement O Needs
	d. Routinely review progress of probable violations	Yes 💽	No 🔿	Improvement Needs
- 1	e. Were applicable civil penalties outlined in correspondence with operator(s)	Yes 💽	No 🔿	Improvement O
	or Notes: quate follow up procedures.			
140				
3	Did the state issue compliance actions for all probable violations discovered? Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2		2
Evaluato YES	or Notes: S			
4	Did compliance actions give reasonable due process to all parties? Including "show cause" hearing if necessary. Yes = 2 No = 0	2		2
Evaluato	or Notes:			
Yes				
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 = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2		2
Evaluato	or Notes:			
Yes				
6	Can the State demonstrate it is using their enforcement fining authority for pipeline safety violations? Yes = 1 No = 0 Needs Improvement = .5	v 1		1
	or Notes:			
Yes	, Nevada has issued monetary penalties as a compliance action.			
7	General Comments: Info Only = No Points	Info On	lyInfo Oi	nly

Evaluator Notes:

Total points scored for this section: 15

Total possible points for this section: 15



DUNS: 878878743 2015 Gas State Program Evaluation

PAR	T E - Incident Investigations P	oints(MAX)	Sco	re
1	Does the state have written procedures to address state actions in the event of an incidence accident?	lent/ 2		2
Evaluat	Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$ for Notes:			
	s, they have procedures from receipt of the report to the closure of the investigation.			
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 lent/		2
	a. Acknowledgement of MOU between NTSB and PHMSA (Appendix D)	Yes 💽	No 🔿	Needs Improvement
Evaluat Ye	 b. Acknowledgement of Federal/State Cooperation in case of incident/accident (Appendix E) for Notes: s 	Yes 🖲	No 🔿	Needs Improvement
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 = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1 0	NA	A
	or Notes:			
Th	eir procedures require an onsite investigation.			
4	Were all incidents investigated, thoroughly documented, and with conclusions and recommendations? Yes = $3 \text{ No} = 0$ Needs Improvement = 1-2	3		3
	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 _
Evaluat	or Notes:	C	0	Improvement
Th	ey provide the report for these conditions on the inspection report.			
5	Did the state initiate compliance action for violations found during any incident/accid investigation? Yes = $1 \text{ No} = 0$	lent 1		1
	or Notes:			
Ye	s, one probable violation at one incident.			
6	Did the state assist region office 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 Yes = $1 \text{ No} = 0$ Needs Improvement = .5	e 1		1
	for Notes:			
Ne	vada has regular communication with the Western Region about all State Jurisdiction inc	cidents.		
7	Does state share lessons learned from incidents/accidents? (sharing information, such at NAPSR Region meetings, state seminars, etc) Yes = $1 \text{ No} = 0$	n as: 1		1
Evaluat	for Notes:			

8 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



1 Evaluator	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 $Yes = 2 No = 0 Needs Improvement = 1$ Notes: they have a question on their supplemental inspection form.	2	2
i es,	they have a question on their supplemental inspection form.		
2	Did the state inspector check to assure the pipeline operator is following its written procedures pertaining to notification of excavation, marking, positive response and the availability and use of the one call system? Yes = $2 \text{ No} = 0$ Needs Improvement = 1	2	2
Evaluator	Notes:		
They	inspect the results and documents about responding to a request for Locate.		
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
Evaluator			
They	are a member of the local CGA, and attends monthly meetings. Problem excavators are re	quired to atte	end CGA.
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
Evaluator			
Only divis	the two largest operators have viable data and have individual records of excavation data f ion	or the Nevad	a Pipeline Safety
5	Info Only = No Points	Info OnlyInf	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 Onl	у
	Name of Operator Inspected: Southwest Gas Corporation		
	Name of State Inspector(s) Observed: Paul Maguire, Kenneth Saarem, Neil Pascual		
	Location of Inspection: Carson City, Nevada		
	Date of Inspection: September 21, 22, 2016		
Evaluato	Name of PHMSA Representative: Leonard Steiner r Notes:		
2	Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? Yes = $1 \text{ No} = 0$	1 1	
Evaluato Yes	r Notes: Adequately notified and the specific records to be inspected identified.		
3 Eveluate	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 = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	t 2 2	
Evaluato Yes,	, they used the IA inspection forms for this Inspection.		
4 Evaluato	Did the inspector thoroughly document results of the inspection? Yes = 2 No = 0 Needs Improvement = 1 or Notes:	2 2	
5	Did the inspector check to see if the operator had necessary equipment during inspection to conduct tasks viewed? (Maps,pyrometer,soap spray,CGI,etc.) Yes = 1 No = 0	1 1	
Evaluato Yes,			
6	Did the inspector adequately review the following during the field portion of the state evaluation? (check all that apply on list) Yes = $2 \text{ No} = 0$ Needs Improvement = 1	2 2	
	a. Procedures	\boxtimes	
	b. Records	\boxtimes	
	c. Field Activities		
Evaluato	d. Other (please comment) r Notes:		

7 Did the inspector have adequate knowledge of the pipeline safety program and regulations? (Evaluator will document reasons if unacceptable)

2

8		inspector conduct an exit interview? (If inspection is not a should be based on areas covered during time of field e $u_0 = 0$		1			
Evaluato	or Notes:						
		ble violations were discovered but some issues of concern	n.				
9	-	the exit interview, did the inspector identify probable viol $\cos^2($ (if applicable)	ations found during the 1	1			
Evaluato	or Notes:	NO - 0					
		iolations were discovered.					
	-						
10	General Comments: 1) What did the inspector observe in the field? (Narrative Info OnlyInfo Only 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.						
	-	y = No Points	_				
	a.	Abandonment					
	b.	Abnormal Operations					
	с. d.	Break-Out Tanks					
		Compressor or Pump Stations Change in Class Location					
	e. f.	Casings					
		Cathodic Protection					
	g. h.	Cast-iron Replacement					
	i.	Damage Prevention					
	i.	Deactivation					
	j. k.	Emergency Procedures					
	1.	Inspection of Right-of-Way	\square				
	m.	Line Markers					
	n.	Liaison with Public Officials					
	0.	Leak Surveys					
	p.	MOP					
	q.	MAOP					
	r.	Moving Pipe					
	s.	New Construction					
	t.	Navigable Waterway Crossings					
	u.	Odorization					
	V.	Overpressure Safety Devices	\boxtimes				
	W.	Plastic Pipe Installation					
	Х.	Public Education					
	у.	Purging					
	Z.	Prevention of Accidental Ignition					
	A. P	Repairs					
	В. С.	Signs					
	C. D.	Tapping Valve Maintenance					
	Ε.	Vault Maintenance					

F. Welding
G. OQ - Operator Qualification
H. Compliance Follow-up
I. Atmospheric Corrosion
J. Other

Evaluator Notes:

On Tuesday, September 21, 2016, I observed Paul Maguire, Kenneth Saarem and Neil Pascual conduct an operator qualification inspection on a regulator station. They inspected two technicians complete an annual regulator station inspection. While traveling to the inspection site, they stopped at location where the operators repaired a leak caused by excavator damage. This leak inspection was to determine if there were any probable violations of the request for locate. On September 22, 2016, I observed the inspectors conducting a standard records inspection at the operator office. During the inspections, the inspectors were knowledgeable and competent. They conducted the inspections is a professional and courteous manner.

Total points scored for this section: 12 Total possible points for this section: 12

 \boxtimes

 \boxtimes

T H - Interstate Agent State (If Applicable)Poi	ints(MAX)	Score
Did the state use the current federal inspection form(s)? Yes = 1 No = 0 Needs Improvement = .5 r Notes:	1	NA
"PHMSA directed inspection plan"? Yes = 1 No = 0 Needs Improvement = .5	ith 1	NA
Interstate Agent Agreement form? Yes = 1 No = 0 Needs Improvement = .5	est 1	NA
PHMSA representative has discretion to delete question or adjust points, as appropriate based on number of probable violations; any change requires written explanation.)		NA
•		
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
Did the state give written notice to PHMSA within 60 days of all probable violations found? Yes = 1 No = 0 Needs Improvement = .5 r Notes:	1	NA
probable violations?	n 1	NA
General Comments:	Info Onlyr	fo Only
Info Only = No Points	0111 <i>j</i> 11	
110105.		
	Yes = 1 No = 0 Needs Improvement = .5 Notes: Are results documented demonstrating inspection units were reviewed in accordance with "PHMSA directed inspection plan"? Yes = 1 No = 0 Needs Improvement = .5 Notes: Did the state submit documentation of the inspections within 60 days as stated in its late Interstate Agent Agreement form? Yes = 1 No = 0 Needs Improvement = .5 Notes: Were probable violations identified by state referred to PHMSA for compliance? (NOT 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: 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: Did the state give written notice to PHMSA within 60 days of all probable violations found? Yes = 1 No = 0 Needs Improvement = .5 Notes: Did the state initially submit documentation to support compliance action by PHMSA of probable violations? Yes = 1 No = 0 Needs Improvement = .5 Notes: Did the state initially submit documentation to support compliance action by PHMSA of probable violations? Yes = 1 No = 0 Needs Improvement = .5 Notes:	Did the state be of concentrated at imprecision rotin(s): Yes = 1 No = 0 Needs Improvement = 5 Protes: Are results documented demonstrating inspection units were reviewed in accordance with 1 "PHMSA directed inspection plan"? Yes = 1 No = 0 Needs Improvement = .5 Notes: Did the state submit documentation of the inspections within 60 days as stated in its latest 1 Interstate Agent Agreement form? Yes = 1 No = 0 Needs Improvement = .5 Notes: Were probable violations identified by state referred to PHMSA for compliance? (NOTE: 1 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: 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: Did the state give written notice to PHMSA within 60 days of all probable violations found? Yes = 1 No = 0 Needs Improvement = .5 Notes: Did the state initially submit documentation to support compliance action by PHMSA on 1 probable violations? Yes = 1 No = 0

PART	I - 60106 Agreement State (If Applicable) Po	oints(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 v state inspection plan? Yes = 1 No = 0 Needs Improvement = .5 Notes:	vith 1	NA
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 = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$ Notes:	1	NA
4 Evaluator	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:	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 Evaluator	Did the state initially submit adequate documentation to support compliance action by PHMSA on probable violations? Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	NA
7 Evaluator	General Comments: Info Only = No Points Notes:	Info OnlyInfo Only	

Total points scored for this section: 0

Total possible points for this section: 0