

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

2011 Natural Gas State Program Evaluation

for

OREGON PUC

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)



2011 Natural Gas State Program Evaluation -- CY 2011 Natural Gas

State Agency: Oregon		Rating:		
Agency Status:		60105(a): Yes	60106(a): No	Interstate Agent: No
Date of Visit: 07/16/2012	- 07/19/2012			
Agency Representative:	Michael Thompson, Chief, Pipel	ine Safety		
PHMSA Representative:	Jim Anderson			
Commission Chairman t	o whom follow up letter is to be	sent:		
Name/Title:	Susan Ackerman, Chair			
Agency:	Oregon Public Utility Commissi	on		
Address:	P.O. Box 2148			
City/State/Zip:	Salem, Oregon 97308-2148			

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 2011 (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	8	Possible Points	Points Scored
А	Progress Report and Program Documentation Review	9	8.5
В	Program Inspection Procedures	15	15
С	Program Performance	43	43
D	Compliance Activities	14	14
Е	Incident Investigations	3	3
F	Damage Prevention	8	8
G	Field Inspections	11	11
Н	Interstate Agent State (If Applicable)	0	0
Ι	60106 Agreement State (If Applicable)	0	0
TOTA	LS	103	102.5
State F	Rating		99.5

PART A - Progress Report and Program Documentation Points(MAX) Score Review 1 Accuracy of Jurisdictional Authority and Operator/Inspection Units Data - Progress 1 0.5 Report Attachment 1 (A1a) Yes = 1 No = 0 Needs Improvement = .5Evaluator Notes: No. Jurisdictional authority was correct. Operator/Inspection Unit data was listed incorrectly. Improvement needed. 2 1 1 Review of Inspection Days for accuracy - Progress Report Attachment 2 (A1b) Yes = 1 No = 0 Needs Improvement = .5**Evaluator Notes:** Inspector inspection days was reported accutately. Accuracy verification of Operators and Operators Inspection Units in State - Progress 1 3 1 Report Attachment 3 (A1c) Yes = 1 No = 0 Needs Improvement = .5Evaluator Notes: Attachment 3 data was listed properly. 4 Were all federally reportable incident reports listed and information correct? - Progress 1 NA Report Attachment 4 (A1d) Yes = 1 No = 0 Needs Improvement = .5 **Evaluator Notes:** No incidents in 2011. One incident was reported, but it was recinded after determining it to be on the customer's piping. Reviewed incident information on Pipeline Data Mart. 1 1 5 Accuracy verification of Compliance Activities - Progress Report Attachment 5 (A1e) Yes = 1 No = 0 Needs Improvement = .5Evaluator Notes: Reviewed all inspection reports with noncompliances, including commission and operator correspondence. 2 6 Were pipeline program files well-organized and accessible? - Progress Report 2 Attachment 6 (A1f, A4) Yes = 2 No = 0 Needs Improvement = 1Evaluator Notes: Yes. Corespondence is also kept electronicly. 7 Was employee listing and completed training accurate and complete? - Progress Report 1 1 Attachment 7 (A1g) Yes = 1 No = 0 Needs Improvement = .5Evaluator Notes: Yes. Reviewed SABA for employee transcripts and informationwas accurate and complete. 8 Verification of Part 192,193,198,199 Rules and Amendments - Progress Report 1 1 Attachment 8 (A1h) Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

All amendments were adopted/taking steps. Amendment 116, effective date 4/4/2011, was docketed 5/4/2011 - Docket # 5/4/2012.

Evaluator Notes:

Yes. The Program Manager served as the Past Chair for NAPSR during the 2010-2011 term and remained active on the DIMP Implementation Committee and the Grant Allocation and Strategic Planning Committee. The state has continued to be active in working with operators to replace bare steel pipe in the state and are now down to slightly over 37 miles needing to be replaced. The damage Prevention program for the state is also showing continued progress with the reduction of third party damages for all operators.

10 General Comments: Info Only = No Points Evaluator Notes:

> Total points scored for this section: 8.5 Total possible points for this section: 9

Info OnlyInfo Only

1	Standard Inspections (B1a)	2	2
Evaluator	Yes = 2 No = 0 Needs Improvement = 1 Notes:		
	Section VI(A). Inspection schedule set for 5 year intervals but usually completed on 3 year	ars bases	
2	IMP Inspections (including DIMP) (B1b)	1	1
F 1 /	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		
Evaluator Voc			
res.	Section VI(H).		
3	OQ Inspections (B1c)	1	1
F 14	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		
Evaluator Voc			
res.	Section VI(C).		
4	Damage Prevention Inspections (B1d)	1	1
- 1 .	Yes = 1 No = 0 Needs Improvement = .5		
Evaluator			
Noted	as part of astandard inspection since OR PUC uses the federal form.		
5	On-Site Operator Training (B1e)	1	1
	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		
Evaluator			
Yes.	Section VI(F).		
6	Construction Inspections (B1f)	1	1
	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		
Evaluator			
Yes.	Section VI(B).		
7	Incident/Accident Investigations (B1g)	2	2
	Yes = $2 \text{ No} = 0$ Needs Improvement = 1		
Evaluator			
Yes.	Section VI(G).		
8	Does inspection plan address inspection priorities of each operator, and if necessary each unit, based on the following elements? (B2a-d, G1,2,4) Yes = $6 \text{ No} = 0 \text{ Needs Improvement} = 1-5$	6	6
	a. Length of time since last inspection	Yes 💿	No O Needs
	b. Operating history of operator/unit and/or location (includes leakage, incident and compliance activities)	Yes 🖲	No O Needs Improvement
	c. Type of activity being undertaken by operators (i.e. construction)	Yes 💿	 Needs
	d. Locations of operators inspection units being inspected - (HCA's, Geographic	-	 Improvement Needs
	areas, Population Density, etc) e. Process to identify high-risk inspection units that includes all threats - (Excavation	Yes 💽	No () Improvement
	Damage, Corrosion, Natural Forces, Outside Forces, Material and Welds, Equipment, Operators and any Other Factors)	Yes 🖲	No O Needs Improvement
	f. Are inspection units broken down appropriately?	Yes 🖲	No O Needs
			No () Improvement

Evaluator Notes:

Yes. The procedure used by the OPUC was updated in 2011 to insure that all of the steps used to set inspection schedule priorities by risk were documented.

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

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

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 (A12) Yes = $5 N_0 = 0$	5		5
	A. Total Inspection Person Days (Attachment 2): 345.00			
	B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7): 220 X 3.35 = 737.00			
	Ratio: A / B 345.00 / 737.00 = 0.47			
	If Ratio ≥ 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 5			
Evaluato Insp	r Notes: ection day ratio is .47 which exceeds the ratio of .38.			
2	Has each inspector and program manager fulfilled the T Q Training Requirements? (See Guidelines for requirements) Chapter 4.4 (A8-A11, G19) Yes = $5 \text{ No} = 0 \text{ Needs Improvement} = 1-4$	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
insp	All inspectors and the PM have completed the OQ training, PM and 1 inspector has completed share completed the Root Cause Analysis training and the PM is on the wait list. All it ing for gas standard inspector required training classes.			
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 (A5) $Yes = 2 No = 0$ Needs Improvement = 1	2		2
	*	es and is	very knc	wledgeable
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 (A6-7) Yes = $2 \text{ No} = 0$ Needs Improvement = 1	2		2
Evaluato	r Notes:			
Yes.	Letter sent to OR PUC on 8/8/2011 and response sent 9/28/2011.			
5	Did State hold PHMSA TQ Seminar in Past 3 Years? Chapter 8.5 (A3) Yes = $2 N_0 = 0$	2		2
	r Notes: Washington, Idaho and Oregon share the same 3 large operators and the states rotate host inar was 6/19/2009 and next seminar is scheduled 11/12/12 in Idaho.	ing TQ s	eminars.	Last
6	Did state inspect all types of operators and inspection units in accordance with time intervals established in written procedures? Chapter 5.1 (B3)	5		5

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

Evaluator Notes:

Yes. program Manager has spreadsheet to monitor the inspection of operators and inspection units. Meets with staff at first of the year to set inspection schedule and logs inspections on spreadsheet.

 Yes = 2 No = 0 Needs Improvement = 1 Evaluator Notes: Yes. OR PUC uses the federal form. Review of inspection reports showed all applicable portions of the forms completed. 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 (B7) Yes = 1 No = 0 Evaluator Notes: Yes. Checked inspection reports and the question were answered satisfactory. 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 (B8) Yes = 1 No = 0 Evaluator Notes: Yes. Checked inspection reports and the question were answered satisfactory. 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 (B9) Yes = 1 No = 0 Evaluator Notes: Yes. Checked inspection reports and the question were answered satisfactory. 	s were
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Evaluator Notes:	1
Yes. Checked inspection reports and the question were answered satisfactory.	
 Did the state review operator records of previous accidents and failures including 1 reported third party damage and leak response to ensure appropriate operator response as required by 192.617? Chapter 5.1 (B10,E5) Yes = 1 No = 0 	1
Evaluator Notes:	
Yes. During each Standard inspection this data is reviewed and discussed with the operator.	
12 Has the state reviewed Operator Annual reports, along with Incident/Accident reports, for 2 accuracy and analyzed data for trends and operator issues? Data Initiative (G6-9,G16) Yes = 2 No = 0 Needs Improvement = 1	2
Evaluator Notes: Yes. The OPUC gas safety staff uses data collect from the operators on an annual basis, and has created EXCE sheets to tract this type of data. Each reported incident is reviewed for accuracy.	EL spread
 Did state input all applicable OQ, IMP inspection results into federal database in a timely 2 manner? This includes replies to Operator notifications into IMDB database. Chapter 5.1 (G10-12) Yes = 2 No = 0 Needs Improvement = 1 	2
Evaluator Notes:	
Yes. The OPUC has input all OQ inspection results into the PHMSA database.	

14	Has state confirmed intrastate transmission operators have submitted information into NPMS database along with changes made after original submission? (G14) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	1
Evaluato			
	. This is covered during each inspection.		
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 (I1-3) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato			
	. This is done annually by the state and reviewed by an inspector.		
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 (I4-7) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
	r Notes: . The changes made by operators are reviewed by staff and field protocol inspection forms a ections for each operators as a whole.	re done as	s part Standard
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 (I8-12) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
		erator's IN	/IP since the final
18	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 Info Only = No Points	nfo Only	nfo Only
Evaluato			
Y es.	Michael Thompson is part of the NAPSR DIMP Team and has worked with operators in O	regon.	
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) $Yes = 2 No = 0 Needs Improvement = 1$	2	2
Evaluato	r Notes:		
	. The OPUC has assigned an inspector to be responsible for this and has already completed the	ne three m	ajor operators for
	state.		
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 public). (G20-21) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	1
Evaluato	r Notes:		
	. The OPUC is active in a variety of agencies and committees that are associated with the pip gon Utility Safety Committee, Oregon Utility Notification Center and the Oregon Utility Coc		

21	Did state execute appropriate follow-up actions to Safety Related Condition (SRC) Reports? Chapter 6.3 (B6) Yes = 1 No = 0 Needs Improvement = .5	1	NA
Evaluato	*		
NO	SRC in 2011.		
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? (G13) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	a 1	1
Evaluato			
Yes.	The OPUC has worked with operators for years to look at the different types of art risk p Aldyl A) those that have Aldyl A pipe have made it a priority in their DIMP plans for repl	· · ·	st Iron, Bare Steel
23	Did the state participate in/respond to surveys or information requests from NAPSR or PHMSA? (H4) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	1
Evaluato			
Yes	The OPUC is very active with NAPSR and has participated in many formal surveys.		
24	General Comments:	Info OnlyI	6.0.1

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 (B12-14, B16, B1h) 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
Evaluator	b. Procedures to routinely review progress of compliance actions to prevent delays or breakdowns	Yes 🖲	No 🔿	Needs Improvement
Yes.	Procedures are reviewed and updated annually. Have received and electronic copy. Sectional contains enforcement steps.	on VIII (of the pro	ocedures
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 (B11,B18,B19) Yes = $4 \text{ No} = 0 \text{ Needs Improvement} = 1-3$	4		4
Evaluator	a. Were compliance actions sent to company officer or manager/board member if municipal/government system?	Yes 🛈	No 🔿	Needs Improvement
	Reviewed all compliance actions sent by the OR PUC.			
3	Did the state issue compliance actions for all probable violations discovered? (B15) Yes = $2 \text{ No} = 0$ Needs Improvement = 1	2		2
Evaluator Yes.	r Notes:			
4	Did compliance actions give reasonable due process to all parties? Including "show cause" hearing if necessary. (B17, B20) Yes = $2 \text{ No} = 0$	2		2
Evaluator	r Notes:			
Yes.	OR PUC uses State Statute 756.518 - 756.561 for its due process.			
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) (B27) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2		2
Evaluator Yes.				
6	Can the State demonstrate it is using their enforcement fining authority for pipeline safety violations? (new question) Info Only = No Points	Info On	lyInfo Or	ıly
Evaluator	r Notes:			
Curr	ently fines Samage Prevention cases through the One- Call Law.			
7	General Comments: Info Only = No Points	Info On	lyInfo Or	nly
Evaluator	r Notes:			

Total points scored for this section: 14 Total possible points for this section: 14

1	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 (A2,D1-3) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2		2
	a. Acknowledgement of MOU between NTSB and PHMSA (Appendix D)	Yes 💿	No 🔿	Needs
	b. Acknowledgement of Federal/State Cooperation in case of incident/accident	Yes (•)	No ()	Improvement Needs
Evaluato	(Appendix E)	i es 🕒		Improvement
	. No reportable incidents in 2011. OR PUC provides the operators the ability to complete a	n electro	nic incid	en report
2	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 (D4) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	N	A
Evaluato No i	incidents in 2011.			
3	Were all incidents investigated, thoroughly documented, and with conclusions and recommendations? (D5) Yes = $3 \text{ No} = 0 \text{ Needs Improvement} = 1-2$	3	Nz	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 No i	or Notes: incidents in 2011.			
4	Did the state initiate compliance action for violations found during any incident/accident investigation? (D6) Yes = $1 \text{ No} = 0$	1	Nz	A
Evaluato				
No i	incidents in 2011.			
5	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 (D7) Yes = $1 \text{ No} = 0 \text{ Needs Improvement = .5}$	1	N	Ą
Evaluato	*			
No i	incidents in 2011.			
6	Does state share lessons learned from incidents/accidents? (sharing information, such as: at NAPSR Region meetings, state seminars, etc) (G15) Yes = $1 \text{ No} = 0$	1		1
Evaluato	or Notes: . The OPUC shares this information at the Regional meetings in the state of the State report	and is a	licourser	at all
	SC meetings held on both sides of the state.	, and is (at all
7	General Comments:	Info On	lyInfo Or	lly

Info Only = No Points

Evaluator Notes:

Total points scored for this section: 3 Total possible points for this section: 3



1 Evoluator	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 (E1) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2	
and p	DPUC has a very active damage prevention program and works closely with all operators to procedures in place to prevent damaging other facilities and to their own. By state law they One Call.			
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? (E2) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2	
	Notes: OPUC reviews and discusses with each operator during standard inspections their proceed One Call law.	lures for con	mpliance with th	e
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.) (E3) $Yes = 2 No = 0$ Needs Improvement = 1	2	2	
	Notes: The OPUC holds the authority to enforce the state One Call law and works very closely ware doing everything they can to reduce the risk on excavator damage.	vith its operation	ators to ensure	
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) (E4,G5) $Y_{es} = 2 N_0 = 0$ Needs Improvement = 1	2	2	
Evaluator				
Yes.	The OPUC uses an Excel worksheet to track and evaluate data from gas operators on at le	ast an annu	al basis.	
5	General Comments: Info Only = No Points	Info OnlyI	nfo Only	
Evaluator	•			

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: Cascade Natural Gas		
	Name of State Inspector(s) Observed: Kevin Hennessy and Alan Lau		
	Location of Inspection: Bend, oregon		
	Date of Inspection: July 18, 2012		
	Name of PHMSA Representative: Jim Anderson		
Evaluator			
Inspe	ector did a thorough inspection.		
2	Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? (F2) Yes = $1 \text{ No} = 0$	1 1	
Evaluator	Notes:		
Yes.			
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) (F3) $Yes = 2 No = 0$ Needs Improvement = 1	2 2	
Evaluator			
Yes.	OR PUC uses the federal inspection form.		
4	Did the inspector thoroughly document results of the inspection? (F4) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2 2	
Evaluator Yes.			
5	Did the inspector check to see if the operator had necessary equipment during inspection to conduct tasks viewed? (Maps,pyrometer,soap spray,CGI,etc.) (F5) $Yes = 1 No = 0$	1 1	
Evaluator			
Yes.	All needed equipment was present at the inspection.		
6	Did the inspector adequately review the following during the field portion of the state evaluation? (check all that apply on list) (F7) Yes = $2 \text{ No} = 0$ Needs Improvement = 1	2 2	
	a. Procedures		
	b. Records		
	c. Field Activities d Other (place commont)		
Evaluator	d. Other (please comment)		
	ected valve maintenance and regurlator and relief device set points.		
7	Did the inspector have adequate knowledge of the pipeline safety program and regulations? (Evaluator will document reasons if unacceptable) (F8)	2 2	

Yes		
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) (F9) $Yes = 1 No = 0$	1 1
Evaluato		
Yes	Inspectors communicated with the operator on what was covered during the inspection.	
9	During the exit interview, did the inspector identify probable violations found during the inspections? (if applicable) (F10) Yes = $1 \text{ No} = 0$	1 NA
Evaluato		
Non	oncompliances found.	
10	General Comments: What did the inspector observe in the field? (Narrative description of field observations and how inspector performed) Best Practices to Share with Other States - (Field - could be from operator visited or state inspector practices) Other. Info Only = No Points	Info OnlyInfo Only
	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	\boxtimes
	w. Plastic Pipe Installation	
	x. Public Education	
	y. Purging	
		_

- Purging y.
- Prevention of Accidental Ignition z.
- Α. Repairs
- В. Signs
- С. Tapping
- D. Valve Maintenance
- E. Vault Maintenance
- F. Welding

 \boxtimes

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

Evaluator Notes:

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

ΓΑΝΙ	H - Interstate Agent State (If Applicable) Poin	ts(MAX)	Score
1	Did the state use the current federal inspection form(s)? (C1) Yes = 1 No = 0 Needs Improvement = .5	1	NA
Evaluator	Notes:		
2	Are results documented demonstrating inspection units were reviewed in accordance with "PHMSA directed inspection plan"? (C2) Yes = 1 No = 0 Needs Improvement = .5	n 1	NA
Evaluator	Notes:		
3	Did the state submit documentation of the inspections within 60 days as stated in its lates Interstate Agent Agreement form? (C3) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	t 1	NA
Evaluator	Notes:		
4	Were 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.) (C4) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$: 1	NA
Evaluator			
5	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? (C5) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
Evaluator	•		
6	Did the state give written notice to PHMSA within 60 days of all probable violations found? (C6) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
Evaluator			
7	Did the state initially submit documentation to support compliance action by PHMSA on probable violations? (C7) Yes = 1 No = 0 Needs Improvement = .5	1	NA
Evaluator			
8	General Comments:	Info OnlyInfo Only	
Evaluator	Info Only = No Points	-	-

Total possible points for this section: 0

	I - 60106 Agreement State (If Applicable) Po	oints(MAX)	Score
1 Evaluator	Did the state use the current federal inspection form(s)? (B21) Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	NA
2 Evaluator	Are results documented demonstrating inspection units were reviewed in accordance w state inspection plan? (B22) Yes = 1 No = 0 Needs Improvement = .5 Notes:	rith 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.) (B23) Yes = 1 No = 0 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? (B24) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$ Notes:	1	NA
5 Evaluator	Did the state give written notice to PHMSA within 60 days of all probable violations found? (B25) 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? (B26) Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	NA
7	General Comments: Info Only = No Points Notes:	Info OnlyInfo Only	

Total points scored for this section: 0