

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

# 2012 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)



### 2012 Natural Gas State Program Evaluation -- CY 2012 Natural Gas

State Agency: Oregon		Rating:		
Agency Status:		60105(a): Yes	60106(a): No	Interstate Agent: Yes
Date of Visit: 04/30/2013	- 05/02/2013			
Agency Representative:	Michael Thompson - Chief, Pipe	eline Safety		
PHMSA Representative:	Rex Evans			
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, OR 97308			

#### **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 2012 (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		<b>Possible Points</b>	<b>Points Scored</b>
A	Progress Report and Program Documentation Review	10	10
В	Program Inspection Procedures	15	15
С	Program Performance	43	43
D	Compliance Activities	15	15
Е	Incident Investigations	9	9
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	112	112
State F	Rating		100.0

#### **PART A - Progress Report and Program Documentation** Points(MAX) Score Review 1 Accuracy of Jurisdictional Authority and Operator/Inspection Units Data - Progress 1 1 Report Attachment 1 (A1a) Yes = 1 No = 0 Needs Improvement = .5Evaluator Notes: Information reported appeared to be correct. No issues. 2 1 1 Review of Inspection Days for accuracy - Progress Report Attachment 2 (A1b) Yes = 1 No = 0 Needs Improvement = .5**Evaluator Notes:** Inspection days appear to be reported correctly 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 information reviewed appears accurate 4 Were all federally reportable incident reports listed and information correct? - Progress 1 1 Report Attachment 4 (A1d) Yes = 1 No = 0 Needs Improvement = .5 Evaluator Notes: Information reported matched data in Pipeline Data Mart 5 1 1 Accuracy verification of Compliance Activities - Progress Report Attachment 5 (A1e) Yes = 1 No = 0 Needs Improvement = .5Evaluator Notes: reviewed compliance actiities. Discussed counting of violations vs. pieces of evidence. Public Awareness inspection resulted in 14 violations under one code section. Violations followed inspection form, but ultimately were for one code section and one violation. no point deduction, but discussion on violation counting to correct in future. Were pipeline program files well-organized and accessible? - Progress Report 2 2 6 Attachment 6 (A1f, A4) Yes = 2 No = 0 Needs Improvement = 1Evaluator Notes: Files were found to be accessible. Concern over statewide transition to documents. Expressed concern during exit interview. 7 Was employee listing and completed training accurate and complete? - Progress Report 1 1 Attachment 7 (A1g) Yes = 1 No = 0 Needs Improvement = .5**Evaluator Notes:** Listing appeared accurate, no issues 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 information updated, no issues

# 9 List of Planned Performance - Did state describe accomplishments on Progress Report in 1 detail - Progress Report Attachment 10 (H1-3) Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

No issues

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

Evaluator Notes:

Noted concern of statewide switch to making all files electronic. Process described indicated it might be difficult to retrieve all portions of inspection records that might relate to one another together in a complete file. Addressed in exit interview and will address in letter.

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



1	Standard Inspections (B1a) Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluator Yes,	*	are visite	ed annually.
2	IMP Inspections (including DIMP) (B1b)	1	1
Evaluator	Yes = 1 No = 0 Needs Improvement = .5 Notes:		
	ded on pages 9-11. Section VI		
3	OQ Inspections (B1c)	1	1
сı,	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		
Evaluator Page	8, no issues		
4	Damage Prevention Inspections (B1d)	1	1
Evaluator	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		
	age Prevention, part of standard inspection and fed form.		
5	On-Site Operator Training (B1e)	1	1
<b>.</b> .	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		
Evaluator Voc	Notes: page 9 of Section VI		
105,			
6	Construction Inspections (B1f)	1	1
Evaluator	Yes = 1 No = 0 Needs Improvement = .5 Notes:		
Yes,	Page 8 of Section VI		
7	Incident/Accident Investigations (B1g) Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluator This			
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 Improvement C
	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 💿	No O Needs Improvement
	d. Locations of operators inspection units being inspected - (HCA's, Geographic areas, Population Density, etc)	Yes 🖲	No O 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 O Needs Improvement
	f. Are inspection units broken down appropriately?	Yes 🖲	No $\bigcirc$ Needs Improvement $\bigcirc$

Evaluator Notes:

Had discussion on length of time between inspections and possibly looking at time dependent records on an annual basis and inspection units could have field visits at a lesser frequency dependent upon findings.

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 No = 0	5	:	5
	A. Total Inspection Person Days (Attachment 2): 352.00			
	<ul> <li>B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7):</li> <li>220 X 3.35 = 737.00</li> </ul>			
	Ratio: A / B 352.00 / 737.00 = 0.48			
- 1	If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 5			
	or Notes:			
	2 inspection days, ratio of .48. No issues.			
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
	or Notes: outside training, but no issues. Recommend thorough review of TQ Curriculum in Appendi	x C.		mprovement
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
	or Notes:			
No	issues			
4	Did state respond to Chairman's letter on previous evaluation within 60 days and correct or address any noted deficiencies? (If necessary) Chapter 8.1 (A6-7) $Yes = 2 No = 0$ Needs Improvement = 1	2	:	2
Evaluat	or Notes:			
The	e August 31, 2012 letter was responded to September 7, 2012. Deficiencies were addressed.	No issue	S.	
5	Did State hold PHMSA TQ Seminar in Past 3 Years? Chapter 8.5 (A3) Yes = 2 No = 0	2	,	2
	or Notes:			
No	vember 14-15, 2012 in Idaho. No issues.			
6	Did state inspect all types of operators and inspection units in accordance with time intervals established in written procedures? Chapter 5.1 (B3) Yes = $5 \text{ No} = 0 \text{ Needs Improvement} = 1-4$	5	:	5
	or Notes:			
Ins	pection records reviewed indicated all were inspected within appropriate time interval.			

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 (B4-5)	2	2
Evaluato	Yes = 2 No = 0 Needs Improvement = 1 r Notes:		
	ns were thorough. Recommend more individual detail on inspection reports relating to the in-	spection	being conducted.
		-P	
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 = $1 \text{ No} = 0$	1	NA
Evaluato	r Notes:		
No c	cast		
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 = $1 \text{ No} = 0$	1	NA
Evaluato	r Notes:		
No c	cast		
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)	1	1
	ssues		
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 (B10,E5) Yes = $1 \text{ No} = 0$	1	1
Evaluato	r Notes:		
Revi	iewed during standard inspection. No issues.		
12	Has the state reviewed Operator Annual reports, along with Incident/Accident reports, for accuracy and analyzed data for trends and operator issues? Data Initiative (G6-9,G16) $Yes = 2 No = 0$ Needs Improvement = 1	2	2
Evaluato			
Info	rmation collected annually and input into spreadsheet for analysis. No issues		
13	Did state input all applicable OQ, IMP inspection results into federal database in a timely manner? This includes replies to Operator notifications into IMDB database. Chapter 5.1 (G10-12)	2	2
Evaluato	Yes = 2 No = 0 Needs Improvement = 1 r Notes:		
	inspection results had been input along with IMP. No issues.		
14	Has state confirmed intrastate transmission operators have submitted information into NPMS database along with changes made after original submission? (G14) $Yes = 1 No = 0$ Needs Improvement = .5	1	1
3144107			

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)	2	2
	Yes = 2 No = 0 Needs Improvement = 1 or Notes:		
D &	A programs are being regularly reviewed.		
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
	or Notes:		
	opears programs had been reviewed within program timeframes, OQ program plan evaluations 2013 to ensure up to date.	should be 1	reevaluated
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 No = 0 Needs Improvement = 1	2	2
Dise	or Notes: cussions indicated the large 3 operators have regular updates and communication. Recommen- applicable issues.	d general re	view of IMP for
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 be complete by December 2014	2	2
Evaluato	Yes = 2 No = 0 Needs Improvement = 1		
	AP inspections are in full swing. No issues.		
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 complete by December 2013	2	2
Evoluto	Yes = $2 \text{ No} = 0$ Needs Improvement = $1$ or Notes:		
	PEI inspections are mostly complete and up to date.		
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
	-	il, Oregon U	Jtility Safety

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	
Evaluate	or Notes:			
No	SRC's in CY2012 per Michael.			
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	
Evaluate	or Notes:			
Ope	erators participate in PPDC, and operators prioritized replacement of certain vintages of pla	stic (i.e. Al	dyl A)	
23	Did the state participate in/respond to surveys or information requests from NAPSR or PHMSA? (H4) Yes = 1 No = 0 Needs Improvement = .5	1	1	
Evaluate	or Notes:			
No	issues.			
24	General Comments: Info Only = No Points	Info Only	Info Only	
Evaluate	or Notes:			
Rec	ommend review of certain construction inspections such as new service line installations. T	This is to en	sure as much	of

distribution system is reviewed as possible from city gate to burner tip.

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 No = 0 Needs Improvement = 1-3	4		4
	a. Procedures to notify an operator (company officer) when a noncompliance is identified	Yes 💽	No 🔿	Needs Improvement
Evelvet	b. Procedures to routinely review progress of compliance actions to prevent delays or breakdowns	Yes 🖲	No 🔿	Needs Improvement
Sec	or Notes: tion VIII of procedures manual contain enforcement steps. All appear to be sent to company appliance tracking spreadsheet to assist with efforts.	officer.	Recom	mended
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
	a. Were compliance actions sent to company officer or manager/board member if municipal/government system?	Yes 💽	No 🔿	Needs Improvement
	b. Were probable violations documented?	Yes 🖲	No 🔿	Needs Improvement
	c. Were probable violations resolved?	Yes 💿	No 🔿	Needs Improvement
	d. Was the progress of probable violations routinely reviewed?	Yes 💿	No 🔿	Needs Improvement
	or Notes: npliance and inspection fileds reviewed. No issues.			
	Did the state issue compliance actions for all probable violations discovered? (B15) Yes = 2 No = 0 Needs Improvement = 1 or Notes: appeared to be addressed during inspection report review.	2		2
4	Did compliance actions give reasonable due process to all parties? Including "show cause" hearing if necessary. (B17, B20) Yes = $2 N_0 = 0$	2		2
Evaluate	or Notes:			
No	issues.			
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
Firs	by Notes: st penalty assessed in some time during CY2012 to Avista Utilities for \$40,000. Recommen hlighting possible penalites.	d all cor	npliance	letters
6	Can the State demonstrate it is using their enforcement fining authority for pipeline safety violations? Yes = 1 No = 0 Needs Improvement = .5	1		1
	or Notes:			
\$40	0,000 civil penalty issued in CY2012 to Avista.			
7	General Comments:	Info On	lyInfo Oı	nly

7 General Comments:

Info Only = No Points

Evaluator Notes:

Again, recommended all compliance letters that are sent indicate possible civil penalties if not resolved by other means. Discussed closing compliance loop and compliance monitoring spreadsheet might help with managing any of those issues.

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



DUNS: 933144107 2012 Natural Gas State Program Evaluation

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 No = 0 Needs Improvement = 1	2		2
	a. Acknowledgement of MOU between NTSB and PHMSA (Appendix D)	Yes 🖲	No 🔿	Needs Improvement
Evaluat	b. Acknowledgement of Federal/State Cooperation in case of incident/accident (Appendix E) or Notes:	Yes 🖲	No 🔿	Needs Improvement
	tem to receive and respond to reports is in place. No issues.			
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		1
	or Notes: ficient information exchanges during possible incident activities. No issues.			
3	Were all incidents investigated, thoroughly documented, and with conclusions and recommendations? (D5) Yes = 3 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 Improvement
	or Notes: e incidents were marginal and required little follow up. Information reviewed on the incidents	s reporte	d was ac	
4	Did the state initiate compliance action for violations found during any incident/accident investigation? (D6) Yes = 1 No = 0	1		1
Evaluate	or Notes:			
No	compliance actions necessary.			
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) $Yes = 1 No = 0 Needs Improvement = .5$	1		1
Evaluate	or Notes:			
No	issues.			
6	Does state share lessons learned from incidents/accidents? (sharing information, such as: at NAPSR Region meetings, state seminars, etc) (G15) Yes = 1 No = 0	1		1
	or Notes:			
Alv	vays shares during NAPSR meetings.			
7	General Comments: Info Only = No Points	Info On	lyInfo Or	hly
	or Notes: I general discussion about making sure prepared for incidents. Due to infrequency of incider	nts - mos	st prograi	ns are not

prepared. Suggested making sure incident report checklist is relied upon in case of responding to an incident. This will assist in careful and methodical analysis when the time comes.

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



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 No = 0 Needs Improvement = 1 Evaluator Notes:	
Very active damage prevention program. No issues in this area. Suggest making sure discussed during standard inspecti	ons.
2 Did the state inspector check to assure the pipeline operator is following its written 2 2 procedures pertaining to notification of excavation, marking, positive response and the availability and use of the one call system? (E2) Yes = 2 No = 0 Needs Improvement = 1	
Evaluator Notes:	
They review during standard inspections, very active in this area.	
3 Did the state encourage and promote practices for reducing damages to all underground 2 2 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	
Evaluator Notes:	
OPUC enforces One-Call laws and works with operators regularly on Damage prevention promotion.	
4 Has the agency or another organization within the state collected data and evaluated 2 2 2 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) Yes = 2 No = 0 Needs Improvement = 1	
Evaluator Notes:	
This information is collected and reviewed with operators annually.	
5 General Comments: Info OnlyInfo Only Info Only = No Points	
Evaluator Notes:	

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

1	Operator, Inspector, Location, Date and PHMSA Representative Info Only = No Points	Info OnlyInfo O	nly
	Name of Operator Inspected: Cascade Natural Gas - (Montana-Dakota Utilities)		
	Name of State Inspector(s) Observed: Alan Lau and Mark Hennessey		
	Location of Inspection: Bend Oregon District		
	Date of Inspection: May 1, 2013		
	Name of PHMSA Representative: Rex Evans		
Evaluato			
Part	icipated in field portion of unit evaluation. No issues.		
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
Evaluato			
Ope	erator and many representatives were present.		
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
Evaluato	or Notes:		
No i	issues.		
4	Did the inspector thoroughly document results of the inspection? (F4) Yes = $2 \text{ No} = 0$ Needs Improvement = $1$	2	2
	issues. Reminded to make sure locations inspected in field were appropriately documented w	vith more specifi	city than
prev	vious inspection reports reviewed.		
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) $Yes = 1 N_0 = 0$	1	1
Evaluato No i	or Notes: issues.		
6	Did the inspector adequately review the following during the field portion of the state evaluation? (check all that apply on list) (F7) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
	a. Procedures	$\boxtimes$	
	b. Records	$\boxtimes$	
	c. Field Activities	$\boxtimes$	
	d. Other (please comment)		
Evaluato			
Insp	bection was thorough of items viewed during visit		

7	Did the inspector have adequate knowledge of the pipeline safety program and regulations? (Evaluator will document reasons if unacceptable) (F8) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluator	r Notes:		
	ssues. Discussion with employees about various possible issues found during field inspection. bugh review of systems.	Responses i	ndicate
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) $Y_{es} = 1 N_0 = 0$	1	1
Evaluator	r Notes:		
Yes,	inspector reviewed the portion that was observed during this day with the operator.		
9	During the exit interview, did the inspector identify probable violations found during the inspections? (if applicable) (F10) $Yes = 1 No = 0$	1	1

#### **Evaluator Notes:**

Inspector identified possible problem with protection of emergency valve, along with possible meter protection issue found.

10	of field o States - (	Comments: What did the inspector observe in the field? (Narrative description observations and how inspector performed) Best Practices to Share with Other Field - could be from operator visited or state inspector practices) Other. = 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	$\boxtimes$
	n.	Liaison with Public Officials	
	0.	Leak Surveys	
	p.	MOP	
	q.	MAOP	
	r.	Moving Pipe	
	s.	New Construction	
	t.	Navigable Waterway Crossings	
	u.	Odorization	
	v.	Overpressure Safety Devices	
	W.	Plastic Pipe Installation	
	х.	Public Education	
	у.	Purging	
	Z.	Prevention of Accidental Ignition	
	А.	Repairs	
	B.	Signs	
	C.	Tapping	
	D.	Valve Maintenance	$\boxtimes$

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

Evaluator Notes:

no issues.

Total points scored for this section: 12

Total possible points for this section: 12



1 Evaluator	Did the state use the current federal inspection form(s)? (C1) Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	NA	
<b>2</b> Evaluator	Are results documented demonstrating inspection units were reviewed in accordance with "PHMSA directed inspection plan"? (C2) Yes = 1 No = 0 Needs Improvement = .5 Notes:	ı 1	NA	
<b>3</b> Evaluator	Did the state submit documentation of the inspections within 60 days as stated in its latest Interstate Agent Agreement form? (C3) Yes = 1 No = 0 Needs Improvement = .5 Notes:	t 1	NA	
<b>4</b> Evaluator	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) $Yes = 1 No = 0 Needs Improvement = .5$ Notes:	: 1	NA	
<b>5</b> Evaluator	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? (C5) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$ Notes:	1	NA	
<b>6</b> Evaluator	Did the state give written notice to PHMSA within 60 days of all probable violations found? (C6) Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	NA	
7 Evaluator	Did the state initially submit documentation to support compliance action by PHMSA on probable violations? (C7) Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	NA	
8 Evaluator	General Comments: Info Only = No Points • Notes: participated in agreement to inspect project for Western Region, but not full interstate age	Info OnlyInfo Only		

PAR	I - 60106 Agreement State (If Applicable)Po	oints(MAX)	Score	
<b>1</b> Evaluato	Did the state use the current federal inspection form(s)? (B21) 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 we state inspection plan? (B22) Yes = 1 No = 0 Needs Improvement = .5 or Notes:	vith 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.) (B23) Yes = 1 No = 0 Needs Improvement = .5 r 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? (B24) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$ r Notes:	1	NA	
<b>5</b> Evaluato	Did the state give written notice to PHMSA within 60 days of all probable violations found? (B25) Yes = 1 No = 0 Needs Improvement = .5 r Notes:	1	NA	
<b>6</b> Evaluato	Did the state initially submit adequate documentation to support compliance action by PHMSA on probable violations? (B26) Yes = 1 No = 0 Needs Improvement = .5 r Notes:	1	NA	
7 Evaluato Not	General Comments: Info Only = No Points or Notes: an agreement state.	Info OnlyInfo Only		