

2012 Natural Gas State Program Evaluation

for

MARYLAND PUBLIC SERVICE COMMISSION

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: Maryland Agency Status:		Rating: 60105(a): Yes	60106(a): No	Interstate Agent: No
Date of Visit: 04/15/2013	- 04/19/2013			C
Agency Representative:	John Clementson			
PHMSA Representative:	James Anderson			
Commission Chairman t	o whom follow up letter is to be	sent:		
Name/Title:	Kevin W. Hughes, Chairman			
Agency:	Kevin W. Hughes			
Address:	6 St. Paul Street			
City/State/Zip:	Baltimore, MD 21022-6806			

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		Possible Points	Points Scored
А	Progress Report and Program Documentation Review	10	9
В	Program Inspection Procedures	15	15
С	Program Performance	45	40
D	Compliance Activities	15	15
Е	Incident Investigations	9	9
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	113	107
State Rating			94.7

PART	A - Progress Report and Program Documentation Review	Points(MAX)	Score
1	Accuracy of Jurisdictional Authority and Operator/Inspection Units Data - Progress Report Attachment 1 (A1a) Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluator No is	Notes:		
2	Review of Inspection Days for accuracy - Progress Report Attachment 2 (A1b) Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluator No is			
3	Accuracy verification of Operators and Operators Inspection Units in State - Progres Report Attachment 3 (A1c) Yes = 1 No = 0 Needs Improvement = .5	ss 1	0.5
Evaluator Chec	Notes: k on Frostburg State University, St Mary's not an operator.		
4	Were all federally reportable incident reports listed and information correct? - Progre Report Attachment 4 (A1d) Yes = 1 No = 0 Needs Improvement = .5	ess 1	1
Evaluator	Notes:		
2 rep	orted and 2 on Pipeline Data Mart.		
5	Accuracy verification of Compliance Activities - Progress Report Attachment 5 (A1e Yes = 1 No = 0 Needs Improvement = .5	e) 1	0.5
Evaluator Gran	Notes: d - leak survey and BGE - leak survey, not NC's. Frederick Gas - CGI Calibration, date	es wrong.	
6	Were pipeline program files well-organized and accessible? - Progress Report Attachment 6 (A1f, A4) Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluator Worl	Notes: king on database.		
7	Was employee listing and completed training accurate and complete? - Progress Rep Attachment 7 (A1g)	ort 1	1
Evaluator	Yes = 1 No = 0 Needs Improvement = .5 Notes:		
Yes.			
8	Verification of Part 192,193,198,199 Rules and Amendments - Progress Report Attachment 8 (A1h)	1	1
Evaluator	Yes = 1 No = 0 Needs Improvement = .5 Notes:		
No n	ew Regs CY2012, automatic adoption of Regs, 5/10 correct DP adoption date for civil	penalties.	
9	List of Planned Performance - Did state describe accomplishments on Progress Repo detail - Progress Report Attachment 10 (H1-3)	rt in 1	1

detail - Progress Report Attachment 10 (H1-3) Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

In 2012, the PSCED had the revised MD/DC Excavator Guide printed in English and Spanish with the monies from the One Call Grant and 3YR suspension funds. In regards to the Maryland Underground Facilities Damage Prevention Authority, that entity mostly worked on administrative issues. They were able to hire an Administrative Assistant to handle administrative issues. In 2012, no parties filed a complaint with them. However, at the start of 2013, the Authority, on a temporary basis, lifted its filing fee and has received a few complaints.

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

Total points scored for this section: 9 Total possible points for this section: 10

1 Evaluator	Standard Inspections (B1a) Yes = 2 No = 0 Needs Improvement = 1 Notes:	2	2
Com	prehensive wording used for Standard on page 3 of the inspection manual.		
2	IMP Inspections (including DIMP) (B1b) Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluator Yes,	on page 3 of the inspection manual.		
3	OQ Inspections (B1c)	1	1
Evaluator Yes,	Yes = 1 No = 0 Needs Improvement = .5 Notes: on page 3 of the inspection manual.		
4 Evaluator	Damage Prevention Inspections (B1d) Yes = 1 No = 0 Needs Improvement = .5	1	1
	ded in Standard Inspection Form.		
5	On-Site Operator Training (B1e) Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluator Yes,	Notes: on page 3 of the inspection manual.		
6	Construction Inspections (B1f) Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluator Yes,	Notes: on page 3 of the inspection manual.		
7	Incident/Accident Investigations (B1g) Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluator Yes,			
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 () 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 🖲	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 O Needs Improvement O

Evaluator Notes: Yes, going to expand risk data from annual reports.

9 General Comments:

Info Only = No Points

Evaluator Notes:

Going to expand risk data from Annual Reports.

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): 455.50		
	 B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7): 220 X 4.18 = 919.60 		
	Ratio: A / B 455.50 / 919.60 = 0.50		
	If Ratio ≥ 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 5		
	or Notes:		
Rat	ion exceeds .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 No = 0 Needs Improvement = 1-4	5	5
	a. Completion of Required OQ Training before conducting inspection as lead?	Yes 🛈	No \bigcirc Needs Improvement \bigcirc
	b. Completion of Required DIMP*/IMP Training before conducting inspection as lead? *Effective Evaluation CY2013	Yes 🖲	No \bigcirc Needs Improvement \bigcirc
	c. Root Cause Training by at least one inspector/program manager	Yes 💽	No O Needs Improvement O
	d. Note any outside training completed	Yes 🖲	No \bigcirc Needs Improvement \bigcirc
and trai	e frame. The PSCED has one inspector that has been with the COmmission for a year and a have been taken the courses required for the core inspection program. The PM and 3 senior ning and Root Cause training. The three senior inspectors have completed their DIMP training viewed Progress Report and SABA.	inspecto	rs have had the IMP
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:		
Pro	gram Manager 8 years.		
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
	or Notes:		
	ter to PHMSA dated 10/24/2012		
5	Did State hold PHMSA TQ Seminar in Past 3 Years? Chapter 8.5 (A3) Yes = 2 No = 0	2	2
	or Notes:		
Ma	y 2010, have TQ Seminar scheduled for 4/2013.		
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	1

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

Needs improvement, many inspections out of time tables see	et for inspections. Reg Stations not inspected.
--	---

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) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato			
	iewed inspection form after last years evaluation.		
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	1
Evaluato	r Notes:		
In ut	tility records inspection form page 6		
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	1
Evaluato			
Utili	ty record inspection form page 9.		
10 Evaluato		1	1
Utili	ties record inspection form page 13.		
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			
their	art of the PSCED's failure investigation process, the PSCED review the operator's response to procedures. A review of their incident report is also conducted to see if it has been completed the event corresponds with the PSCED's failure investigation. Reviewed failure investigation for	d accura	
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			
the p and	ual reports are reviewed, once they are received, to ensure there are no issues with the reports brevious year, i.e. more cast iron pipe than the previous year. The data in the reports is used to bare steel to see how the operators are reducing their inventory of vintage pipe. A table is also age #'s to see how the operators are progressing from year to year.	put a ta	ble together for cas
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

Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes:

OQ and IMP Insepctions are uploaded into database once they are finalized. The PSCED conduccted 28 OQ inspections and uploaded 23 of them in 2012. They also conducted 1 DIMP inspection and it still needs to be uploaded. Checked OQ and IMP databases.

14 Evaluato Ope	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 or Notes: or Notes:	1	1
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	1
	or Notes: PSCED conducts a D&A program inspection every other year and in the off years it has open essment form. Not all completed within time frame.	ators fill	out a self
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: plan inspections are conducted on a three year interval. Field inspections include a check of a lification for the tasks that were witnessed by the PSCED.	n individ	ual's OQ
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
	or Notes: Insmission IMP inspections are conducted on a three year interval. The PSCED also performs on they are doing their field verification work.	inspection	ns of the operators
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 No i	Yes = $2 \text{ No} = 0$ Needs Improvement = 1 or Notes: issues, will be completed by $12/2014$. Some operators already inspected.		
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

Yes = 2 No = 0 Needs Improvement = 1

	PSCED meets with the operators on a quarterly basis at the Gas Operator Advisory Comm		
	ED also attends the monthly MD/DC Damage Prevention Committee meetings to meet wit prevent cases are available to the public through a written request.	h other stal	keholders. All
21	Did state execute appropriate follow-up actions to Safety Related Condition (SRC) Reports? Chapter 6.3 (B6) Yes = $1 \text{ No} = 0 \text{ Needs Improvement = .5}$	1	NA
Evaluato			
No S	SRC in 2012.		
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 = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$. 1	1
Evaluato	*		
	PSCED has asked the various operators that have plastic pipe to inform them of any issues tings and when they are meeting with operators to perform inspections.	with the p	ipe at the GOAC
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	r Notes:		
Yes,	sent emails.		
24	General Comments: Info Only = No Points	Info OnlyInfo Only	
Evaluato			

Total points scored for this section: 40 Total possible points for this section: 45

1	Does the state have written procedures to identify steps to be taken from the discovery to resolution of a probable violation? Chapter 5.1 (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
	b. Procedures to routinely review progress of compliance actions to prevent delays or breakdowns	Yes 🖲	No 🔿	Needs Improvement
Evaluato Page	r Notes: e 4-6 of inspection procedures.			
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)	4		4
	Yes = 4 No = 0 Needs Improvement = 1-3 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
Evaluato Rev	r Notes: iewed all NC letters and responses.			mprovement
3 Evaluato Yes.		2		2
4	Did compliance actions give reasonable due process to all parties? Including "show cause" hearing if necessary. (B17, B20) Yes = 2 No = 0	2		2
Evaluato Yes.	r Notes:			
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
Evaluato	r Notes:			
Yes.				
6	Can the State demonstrate it is using their enforcement fining authority for pipeline safety violations? Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1		1
Evaluato				
Yes,	issued 2 fines - \$105,000. Collected 3 fines - \$120,000			
7	General Comments:	Info On	lyInfo Or	ıly

General Comments: 7

Info Only = No Points

Evaluator Notes:

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



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 	-	Ũ	Improvement O Needs
	(Appendix E)	Yes 🖲	No 🔿	Improvement
Evaluato				
Yes.				
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
Evaluato	-			
Yes.				
3	Were all incidents investigated, thoroughly documented, and with conclusions and recommendations? (D5) Yes = $3 \text{ No} = 0 \text{ Needs Improvement} = 1-2$	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
Evaluato	r Notes:			improvement.
Rev	iewed both incident reports.			
4	Did the state initiate compliance action for violations found during any incident/accident investigation? (D6) Yes = $1 \text{ No} = 0$	1		1
Evaluato	r Notes:			
Non	e found.			
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
Evaluato	-			
Yes.				
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
	r Notes: PSCED shared lessons learned with NAPSR at the Eastern Region Meeting and with its juri terly GOAC meetings.	sdiction	al operat	ors at the
7	General Comments:	Info On	lyInfo Or	nly

Info Only = No Points Evaluator Notes:

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



1	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	
Evaluato	•			
Proc	edures are maintained and reviewed when conducting the comprehensive O&M review.			
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	
Evaluato				
proc	Utility Tickets are checked when construction or excavation activities are inspected. A revelocities is also conducted when their O&Ms are reviewed. Miss Utility ticket # on construct Utility ticket number on construction form.		utilities One Call	
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 = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2	
Evaluato	r Notes:			
The	PSCED participated in GOAC meetings where these issues are addressed.			
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) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2	
Evaluato				
The	PSCED collects damage data and presents the results to the operators at GOAC and individ	lually at var	ious meetings	
throu	igh out the year.			
5	General Comments: Info Only = No Points	Info Onlylı	nfo Only	
Evaluato	•			
L'andato!				

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 C	Only
	Name of Operator Inspected: St Mary's Seminary University, Shelburne, and Green Springs Valley Rd,		
	Name of State Inspector(s) Observed: AJ, RK, and Rick MIller,		
	Location of Inspection: MD		
	Date of Inspection: 04/13/2013		
	Name of PHMSA Representative: Jim Anderson		
Evaluator	Notes:		
St. M	ary's was not a jurisdictional operator.		
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	t 2	2
Evaluator Yes.			
4	Did the inspector thoroughly document results of the inspection? (F4) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluator Yes.	Notes:		
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 = $1 \text{ No} = 0$	1	1
Evaluator Yes.			
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)	\boxtimes	
Evaluator			
	d about OQ.		
7	Did the inspector have adequate knowledge of the pipeline safety program and	2	2

Did the inspector have adequate knowledge of the pipeline safety program and regulations? (Evaluator will document reasons if unacceptable) (F8)

Yes =	2 No = 0 Needs Improvement = 1
Evaluator Notes:	
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) $Y_{es} = 1 N_0 = 0$	1	1	
Evaluate	or Notes:			
Yes				
9	During the exit interview, did the inspector identify probable violations found during the inspections? (if applicable) (F10) $Y_{es} = 1 N_0 = 0$	1	NA	

Evaluator Notes:

None found.

10 General Comments: What did the inspector observe in the field? (Narrative description Info OnlyInfo Only 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 Abandonment a. Abnormal Operations b. 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** \square j. Deactivation

- k. Emergency Procedures
- 1. Inspection of Right-of-Way
- m. Line Markers
- n. Liaison with Public Officials
- o. Leak Surveys
- p. MOP
- q. MAOP
- r. Moving Pipe
- s. New Construction
- t. Navigable Waterway Crossings
- u. Odorization
- v. Overpressure Safety Devices
- w. Plastic Pipe Installation
- x. Public Education
- y. Purging
- z. Prevention of Accidental Ignition
- A. Repairs
- B. Signs
- C. Tapping
- D. Valve Maintenance
- E. Vault Maintenance
- F. Welding

 \square

 \square

 \boxtimes

 \square

 \boxtimes

 \square

	G.	OQ - Operator Qualification	
	H.	Compliance Follow-up	
	I.	Atmospheric Corrosion	
	J.	Other	
Evaluator Note	es:		
Used last	inspe	ction form and made notes on it. Need better communication with operator for OQ.	

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

PART	H - Interstate Agent State (If Applicable) Poin	ts(MAX)	Score
1	Did the state use the current federal inspection form(s)? (C1) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
Evaluator			
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			
3	Did the state submit documentation of the inspections within 60 days as stated in its latest Interstate Agent Agreement form? (C3) Yes = $1 \text{ No} = 0$ 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 = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
Evaluator			
8	General Comments:	Info OnlyInfo Only	
Evaluator	Info Only = No Points Notes:		

Total possible points for this section: 0

PAR	I - 60106 Agreement State (If Applicable)Po	oints(MAX)	Score
1 Evaluato	Did the state use the current federal inspection form(s)? (B21) Yes = 1 No = 0 Needs Improvement = .5 r Notes:	1	NA
2 Evaluato	Are results documented demonstrating inspection units were reviewed in accordance v state inspection plan? (B22) Yes = 1 No = 0 Needs Improvement = .5 r Notes:	vith 1	NA
3 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 = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$ r Notes:	1	NA
4 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 No = 0 Needs Improvement = .5 r Notes:	1	NA
5 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
6 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
		Info Only J	1fo Only

Total possible points for this section: 0