

2011 Natural Gas State Program Evaluation

for

RHODE ISLAND DIVISION OF PUBLIC UTILITIES AND CARRIERS

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: Rhode Isla	and	Rating:		
Agency Status:		60105(a): Yes	60106(a): No	Interstate Agent: No
Date of Visit: 09/10/2012	- 09/14/2012			
Agency Representative:	Don A. Ledversis			
PHMSA Representatives	Dinubhai (Dino) N. Rathod			
Commission Chairman t	o whom follow up letter is to be	sent:		
Name/Title:	Thomas Ahern, Administrator			
Agency:	Rhode Island Division of Public	Utilities & Carr	iers	
Address:	89 Jefferson Blvd			
City/State/Zip:	Warwick, Rhode Island 02888			

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	5	Possible Points	Points Scored
А	Progress Report and Program Documentation Review	9	8.5
В	Program Inspection Procedures	15	14
С	Program Performance	40	40
D	Compliance Activities	14	13
Е	Incident Investigations	4	4
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	101	98.5
State R	ating		. 97.5

PART	A - Progress Report and Program Documentation Review	oints(MAX)	Score
1 Evaluator	Accuracy of Jurisdictional Authority and Operator/Inspection Units Data - Progress Report Attachment 1 (A1a) Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	1
2	Review of Inspection Days for accuracy - Progress Report Attachment 2 (A1b) Yes = 1 No = 0 Needs Improvement = .5	1	0.5
	Notes: C will review and revise Attachmnet 2 Inspection Person Days for Category: On-Site contact Zach and seek his concurrence for making changes in FedStar Attachments (2 a		on Days. DPUC
3 Evaluator	Accuracy verification of Operators and Operators Inspection Units in State - Progres Report Attachment 3 (A1c) Yes = 1 No = 0 Needs Improvement = .5	s 1	1
4	Were all federally reportable incident reports listed and information correct? - Progre Report Attachment 4 (A1d) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	ss 1	NA
Evaluator No R	-		
5	Accuracy verification of Compliance Activities - Progress Report Attachment 5 (A1e Yes = 1 No = 0 Needs Improvement = .5) 1	1
Evaluator DPU	r Notes: C found 11 Probable Violations in Cy 2011		
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 Files	Notes: are accessible and organized (hard copies as well as electronic)		
7	Was employee listing and completed training accurate and complete? - Progress Repo Attachment 7 (A1g) Yes = 1 No = 0 Needs Improvement = .5	ort 1	1
Evaluator	-		
8	Verification of Part 192,193,198,199 Rules and Amendments - Progress Report Attachment 8 (A1h) Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluator	-		
9	List of Planned Performance - Did state describe accomplishments on Progress Report detail - Progress Report Attachment 10 (H1-3)	rt in 1	1

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

1 DPUC initiated Compliance Aciton of LDC.

RI initiated Farm Tap replacement program and inside meter relocation to outsie of dwelling.

3. RI instituted aboveground vnet for 220 Underground Reg Stations

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

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

	B - Program Inspection Procedures Poin	ts(MAX)	
1 Evaluator	Standard Inspections (B1a) Yes = 2 No = 0 Needs Improvement = 1 Notes:	2	2
2 Evaluator	IMP Inspections (including DIMP) (B1b) Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	1
3 Evaluator	OQ Inspections (B1c) Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	1
4 Evaluator	Damage Prevention Inspections (B1d) Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	1
Discu	On-Site Operator Training (B1e) Yes = 1 No = 0 Needs Improvement = .5 Notes: ussed with DPUC to have a brief description of "OnSite Training (per PHMSA Guideline N Chapter 5- pages 26-28, as necessary)	1 Manual Glo	0 ossary Definition
Evaluator Discu	Yes = 1 No = 0 Needs Improvement = .5 Notes: Issed with DPUC to have a brief description of "OnSite Training (per PHMSA Guideline N Chapter 5- pages 26-28, as necessary) Construction Inspections (B1f) Yes = 1 No = 0 Needs Improvement = .5		
Evaluator Discu and C	Yes = 1 No = 0 Needs Improvement = .5 Notes: ussed with DPUC to have a brief description of "OnSite Training (per PHMSA Guideline N Chapter 5- pages 26-28, as necessary) Construction Inspections (B1f) Yes = 1 No = 0 Needs Improvement = .5 Notes: Incident/Accident Investigations (B1g) Yes = 2 No = 0 Needs Improvement = 1	Manual Glo	ossary Definition
Evaluator Discu and C 6 Evaluator 7	Yes = 1 No = 0 Needs Improvement = .5 Notes: ussed with DPUC to have a brief description of "OnSite Training (per PHMSA Guideline N Chapter 5- pages 26-28, as necessary) Construction Inspections (B1f) Yes = 1 No = 0 Needs Improvement = .5 Notes: Incident/Accident Investigations (B1g) Yes = 2 No = 0 Needs Improvement = 1	Manual Glo	2005 Definition

f. Are inspection units broken down appropriately?

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

Evaluator Notes:

DPUC agreed t review and revise Inspection Procedures Manual (follow PHMSA's current Guideline Manual Dec 2011 or up-dated versions)

Total points scored for this section: 14 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): 139.00			
	B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7): $220 \times 0.94 = 206.80$			
	Ratio: A / B 139.00 / 206.80 = 0.67			
	If Ratio ≥ 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 5			
	or Notes: vised ratio: 103/ (220*0.94)= 0.498, ok 5 points			
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 🔿	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: n Ledverisis has completed required T&Q training.			
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
Do	or Notes: n Ledversis has gained valuable Pipeline safety regulatory expereince and completed necessa uirements. he works closely with PHMSA and actively participated in NASPR committees.	ary T&Q	training	
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:	M 20	10	
DP	UC response letter dated 10/28/2011. DPUC adopted federal limits for civil penalty effective	e May 20	12	
5	Did State hold PHMSA TQ Seminar in Past 3 Years? Chapter 8.5 (A3) Yes = 2 No = 0	2		2
	or Notes: UC attended and participated in a joint NEPSR T&Q seminar held at Cape Cod, MA in Oct 2	2011		
	s c anonaca and participated in a joint (th) of recy seminar field at Cape Cou, MA III Oct.	-011		
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
Evaluat	or 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 (B4-5) Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluate	or Notes:		
	UC uses a combination of State Check List for Consttruction and PHMSA inspection forms		
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
Evaluate	or Notes:		
DP	UC used PHMSA inspection form # 2, for review/ verification of Part 192.459 & .489 required	nents	
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
Evaluate	or Notes:		
DP	UC used PHMSA inspection form # 2, for review/ verification of Part 192.613 (a) requirement	S	
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	1	1
	or Notes: UC used PHMSA inspection form # 2, for review/ verification of Part 192.615 requirements		
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
Evaluate	or Notes:		
DP	UC used PHMSA inspection form # 2, for review/ verification of Part 192.617 requirements		
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
DP	or Notes: UC reviewed Operator Annual reports, along with Incident/Accident reports, for accuracy and operator issues.	analyze	d data for trends
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) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
	or Notes:		
For	CY 2011 DPUC completed 4 OQ inspecitons and uploaded results in federal OQDB.		
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	NA

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			
	JC conducted one D&A inspectionin April 2011 Federal form 3.1.11 (AJn 2010) was used f	or D&A ii	nsepction
			1
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 = $2 \text{ No} = 0$ Needs Improvement = 1		2
Evaluato	r Notes:		
DPU	JC reviewed and uploaded OQ inspection in federal OQDB in CY 2011		
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	NA
Evaluato			
No i	ntrastate Distribution gas transmission pipeline in RI under IMP rules.		
18 Evaluato	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	Info Only	info Only
DPC	c performed initial DIMP Program review of National Orid (NO).		
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 = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato	r Notes:		
DPU	JC conducted PAPE inspection of National Grid in Nov 2011 use federal form #21.		
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			
	tate Access to Public Records Regulatoin (APRR) 38-2-1 and 42-35-2(a)		
21 Evaluato	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
	SRC in CY 2011		
NÜ	SKUIIUT 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 = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	1	
Evaluato	or Notes:			
RI c	operator National Grid has participated in PPDC			
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	or Notes:			
RI I	DPUC particiapted in NAPSR Surveys (Wage Study for Inspectors and Prog Mgrs).			
24	General Comments: Info Only = No Points	Info OnlyIn	fo Only	

Evaluator Notes:

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

	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		3
	a. Procedures to notify an operator (company officer) when a noncompliance is identified	Yes 💿	No 🔿	Needs Improvement
1	b. Procedures to routinely review progress of compliance actions to prevent delays or breakdowns	Yes 🖲	No 🔿	Needs Improvement
corres	Notes: C agreed to review and revise Written Inspection Procedures. PHMSA recommends sendir spondence to senior officials (example- VP / Sr. VP /President etc. You can always send a t a lower level.	-		sons you
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
	Did the state issue compliance actions for all probable violations discovered? (B15) Yes = 2 No = 0 Needs Improvement = 1	2		2
Evaluator DPUC	Notes: C found 11 probable violations during Y 2011			
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	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
		1 \$80,00	0. \$10,00	00 was
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 On	ly
Evaluator	Notes:			
7	General Comments: Info Only = No Points	Info On	lyInfo On	ly
Evaluator				

DUNS: 957925464 2011 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
	 b. Acknowledgement of Federal/State Cooperation in case of incident/accident 	-	Ũ	Improvement O Needs
Evaluat	(Appendix E) for Notes:	Yes 🖲	No 🔿	Improvement
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 = $1 \text{ No} = 0$ Needs Improvement = .5	1		1
	or Notes:		,	(=)
RI	Rules & Regs for Gas Utilites. State can request information from gas operator per Rules & I	Regulatio	ons (page	e 47)
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 -
	c. Recommendations to prevent recurrences when appropriate	Yes ()	No 🔿	Improvement O Needs
Evaluat	or Notes:	105 ()		Improvement
	Reportable Incidents in CY 2011			
4	Did the state initiate compliance action for violations found during any incident/accident investigation? (D6) Yes = $1 N_0 = 0$	1	NA	4
Evaluat	or Notes:			
No	Reportable Incidents in CY 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) $Yes = 1 No = 0$ Needs Improvement = .5	1	N	Ą
Evaluat	or Notes:			
No	Reportable Incidents in CY 2011			
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:			
DP	UC discussed lessons learned from previous incidents at NAPSR,NEPSR and other stakehole	der meet	ings.	
7	General Comments:	Info On	lyInfo Or	ıly

Info Only = No Points

Evaluator Notes:

Total points scored for this section: 4 Total possible points for this section: 4



1 Evaluato DPU	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 No = 0 Needs Improvement = 1 r Notes: JC reviewed National Grid (NG) procedure No. Section 32 Dig Sfe Manual	2	2
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
Evaluator			
DPU	JC reviews Dig Safe procedures.on a regular basis each year		
3 Evaluator DPU	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 r Notes: JC participated in MUST and Dig Safe Board Meetings and encourage damage prevention	2 activities.	2
4	Has the agency or another organization within the state collected data and evaluated trends on the number of pipeline damages per 1,000 locate requests? (This can include DIRT and other data shared and reviewed by the pipeline safety program) (E4,G5) $Y_{es} = 2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato			
DPU	JC received and analyzed Dig Safe damage data (1,000 locate requests basis)		
5 Evaluato:	General Comments: Info Only = No Points r Notes:	Info OnlyIn	fo Only

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	nfo OnlyInfo On	ly
	Name of Operator Inspected: National Grid (NG) gas		
	Name of State Inspector(s) Observed: Don Ledversis		
	Location of Inspection: Providence		
	Date of Inspection: 09/12/2012		
	Name of PHMSA Representative: Dinubhai (Dino) N.Rathod		
Evaluato			
Fiel	d verification of cathodic protection in slected areas in Providence		
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
Evaluate	r Notes:		
NG	CP tech performed field verification of CP		
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 = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluate	r Notes:		
DPU	JC inspector Don Ledversis used Check list.		
4	Did the inspector thoroughly document results of the inspection? (F4) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato			
Dor	completed OQ Prtocol # 9 to document his observations		
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
Evaluate	r Notes:		
Dor	verified that CP Tech had needed equipment to measure CP readings.		
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		
	b. Records		
	c. Field Activities	\boxtimes	
	d. Other (please comment)	\boxtimes	
Evaluato			
	field verification in Providence area including federal Protocol OQ#9.		
7	Did the inspector have adequate knowledge of the pipeline safety program and regulations? (Evaluator will document reasons if unacceptable) (F8)	2	2

8		inspector conduct an exit interview? (If inspection is not totally complete the v should be based on areas covered during time of field evaluation) (F9) $t_0 = 0$	1	1
Evaluat	or Notes:			
		a brief exit interview.		
9		he exit interview, did the inspector identify probable violations found during the ons? (if applicable) (F10) $t_0 = 0$	1	NA
Evaluat	or Notes:			
No	probable vi	iolations were found.		
10	of field of 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 OnlyIn	fo Only
	а.	Abandonment		
	b.	Abnormal Operations		
	c.	Break-Out Tanks		
	d.	Compressor or Pump Stations		
	e.	Change in Class Location		
	f.	Casings		
	g.	Cathodic Protection	\boxtimes	
	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		
	0.	Leak Surveys		
	p.	МОР		
	q.	МАОР		
	r.	Moving Pipe		
	S.	New Construction		
	t.	Navigable Waterway Crossings		
	u.	Odorization		
	ч. V.	Overpressure Safety Devices		
	v. W.	Plastic Pipe Installation		
	х.	Public Education		
	у.	Purging		
	у. Z.	Prevention of Accidental Ignition		
	A.	Repairs		
	B.	Signs		
	C.	Tapping		
	D.	Valve Maintenance		
	D. E.	Vault Maintenance		
	E. F.	Welding		
	г.	wording		

G.	OQ - Operator Qualification	\boxtimes
Н.	Compliance Follow-up	
I.	Atmospheric Corrosion	
J.	Other	
Evaluator Notes:		

Don Ledversis observed NG field tech taking CP readings at various locations within Providence area. He also field verified OQ #9

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

PARI	H - Interstate Agent State (If Applicable) Point	nts(MAX)	Score
1	Did the state use the current federal inspection form(s)? (C1)	1	NA
	Yes = 1 No = 0 Needs Improvement = .5	1	1 11 1
Evaluator	*		
RI is	not an Interstate Agent State		
2	Are results documented demonstrating inspection units were reviewed in accordance wit "PHMSA directed inspection plan"? (C2) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	h 1	NA
Evaluator	Notes:		
RI is	not an Interstate Agent State		
3	Did the state submit documentation of the inspections within 60 days as stated in its later. Interstate Agent Agreement form? (C3) Yes = 1 No = 0 Needs Improvement = .5	st 1	NA
Evaluator			
RI is	not an Interstate Agent State		
4	Were probable violations identified by state referred to PHMSA for compliance? (NOTH PHMSA representative has discretion to delete question or adjust points, as appropriate, based on number of probable violations; any change requires written explanation.) (C4)	E: 1	NA
Evaluator	Yes = 1 No = 0 Needs Improvement = .5		
	notes: not an Interstate Agent State		
KI 15			
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			
RI is	not an Interstate Agent State		
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	Notes:		
RI is	not an Interstate Agent State		
7	Did the state initially submit documentation to support compliance action by PHMSA or probable violations? (C7) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	n 1	NA
Evaluator			
	not an Interstate Agent State		
			0.01
8	General Comments:	Info OnlyIr	to Only
	Info Only = No Points		
Evolute	Notos		
Evaluator RL is	Notes: not an Interstate Agent State		

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

1	Did the state use the current federal inspection form(s)? (B21)	1	NA
Evaluato	Yes = 1 No = 0 Needs Improvement = .5		
	s not an Agrrement State (60106)		
2	Are results documented demonstrating inspection units were reviewed in accordance with state inspection plan? (B22) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	h 1	NA
Evaluato			
RI is	s not an Agrrement State (60106)		
3	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 = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
Evaluato			
RI is	s not an Agrrement State (60106)		
4	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? (B24) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
Evaluato			
RI is	s not an Agrrement State (60106)		
5	Did the state give written notice to PHMSA within 60 days of all probable violations found? (B25) Yes = $1 \text{ No} = 0$ Needs Improvement = .5	1	NA
Evaluato			
RI is	s not an Agrrement State (60106)		
6	Did the state initially submit adequate documentation to support compliance action by PHMSA on probable violations? (B26) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
Evaluato			
RI is	s not an Agrrement State (60106)		
7	General Comments:	Info OnlyInfo Only	
,	Info Only = No Points	into Only	into only
Evaluato			
	s not an Agrrement State (60106)		

Total points scored for this section: 0

Total possible points for this section: 0