

2013 Natural Gas State Program Evaluation

for

MISSOURI 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)

2013 Natural Gas State Program Evaluation -- CY 2013 Natural Gas

State Agency: Missouri Agency Status:		Rating: 60105(a): Yes	60106(a): No	Interstate Agent: No
Date of Visit: 10/06/2014	- 10/10/2014			U
Agency Representative:	Robert R. Leonberger			
PHMSA Representative:	Leonard Steiner			
Commission Chairman t	o whom follow up letter is to be	sent:		
Name/Title:	Robert S. Kenny, Chairman			
Agency:	Missouri Public Service Commi	ssion		
Address:	200 Madison Street, Suite 900			
City/State/Zip:	Jefferson City, Missouri 65101			

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 2013 (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	10
В	Program Inspection Procedures	15	15
С	Program Performance	45	41
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
TOTAI	LS	114	110
State Rating			96.5

PART	A - Progress Report and Program Documentation Review	oints(MAX)	Score
1	Accuracy of Jurisdictional Authority and Operator/Inspection Units Data - Progress Report Attachment 1 (A1a)	1	1
Evaluator			
Corre	ect as reported		
2	Review of Inspection Days for accuracy - Progress Report Attachment 2 (A1b) Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluator	Notes:		
3 Evaluator	Accuracy verification of Operators and Operators Inspection Units in State - Progres Report Attachment 3 (A1c) Yes = 1 No = 0 Needs Improvement = .5 Notes:	s 1	1
Evaluator			
4	Were all federally reportable incident reports listed and information correct? - Progre Report Attachment 4 (A1d)	ss 1	1
Evaluator			
Miss	ouri had one reportable incident in CY2013.		
5	Accuracy verification of Compliance Activities - Progress Report Attachment 5 (A1e Yes = 1 No = 0 Needs Improvement = .5) 1	1
Evaluator	Notes:		
6	Were pipeline program files well-organized and accessible? - Progress Report Attachment 6 (A1f, A4)	2	2
Evaluator	Yes = 2 No = 0 Needs Improvement = 1 Notes:		
7	Was employee listing and completed training accurate and complete? - Progress Repo	ort 1	1
Evaluator	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		
0	Marifaction of Dart 102 102 102 100 Data and Array 1 (D D D)	1	1
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	Notes:		
		rt in 1	1

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

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

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

PART	B - Program Inspection Procedures	oints(MAX)	Score
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
5 Evaluator	On-Site Operator Training (B1e) Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	1
6 Evaluator	Construction Inspections (B1f) Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	1
7 Evaluator	Incident/Accident Investigations (B1g) Yes = 2 No = 0 Needs Improvement = 1 Notes:	2	2
8	Does inspection plan address inspection priorities of each operator, and if necessary e unit, based on the following elements? (B2a-d, G1,2,4) Yes = $6 \text{ No} = 0 \text{ Needs Improvement} = 1-5$	each 6	6
	 a. Length of time since last inspection b. Operating history of operator/unit and/or location (includes leakage, incident ar compliance activities) c. Type of activity being undertaken by operators (i.e. construction) d. Locations of operators inspection units being inspected - (HCA's, Geographic areas, Population Density, etc) e. Process to identify high-risk inspection units that includes all threats - (Excavat Damage, Corrosion, Natural Forces, Outside Forces, Material and Welds, Equipment, 	id Yes In Yes Yes In Ye	No Needs Improvement No Needs Improvement No Needs Improvement No Needs Improvement No Needs Improvement No Needs Improvement
	Operators and any Other Factors) f. Are inspection units broken down appropriately?	Yes 💿 👌	No O Needs Improvement

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 Was ratio of Total Inspection person-days to total person days acceptable? (Director of 5 State Programs may modify with just cause) Chapter 4.3 (A12)
 Yes = 5 No = 0

5

$Yes = 5 N_0 = 0$
A. Total Inspection Person Days (Attachment 2): 604.00
B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7): 220 X 7.37 = 1621.58
Ratio: A / B 604.00 / 1621.58 = 0.37
If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 0

Evaluator Notes:

Less than .38. However, 2 inspectors were dedicated to the inspection, investigation and collection of data and information of a major gas pipeline incident in February 2013. The final report was completed in February 2014. Instead of inspections, these two inspectors interviewed people, corridinated with commissioners and legal staff, and wrote the final report. Also during CY2013, two qualified pipeline inspectors left the Pipeline Safety program and were replaced with one inspector who was not qualified to conduct inspections.

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 O Needs Improvement O
	b. Completion of Required DIMP*/IMP Training before conducting inspection as lead? *Effective Evaluation CY2013	Yes 🖲	No O Needs Improvement O
	c. Root Cause Training by at least one inspector/program manager	Yes 💽	No \bigcirc Needs Improvement \bigcirc
	d. Note any outside training completed	Yes 💽	No \bigcirc Needs Improvement \bigcirc
Evaluato 3 att	or Notes: tended NACE CPI course, 2 attended NACE CP technician course.		
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
Evaluato	or Notes:		
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
Evaluato	or Notes:		
Yes	, The commission addressed the progress of corrections.		
5	Did State hold PHMSA TQ Seminar in Past 3 Years? Chapter 8.5 (A3) Yes = 2 No = 0	2	2
Evaluato			
June	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) Yes = $5 \text{ No} = 0 \text{ Needs Improvement} = 1-4$	5	5

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 or Notes:		
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 All year	or Notes: operators with Cast Iron pipe must have a Cast Iron replacement plan. this plan is reviewed w	vith each o	operator every
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 All year	operators with Cast Iron pipe must have a Cast Iron replacement plan. this plan is reviewed w	vith each o	operator every
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
Evaluato On		t.	
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			
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	or Notes:		
<u> </u>	, this is assigned to an inspector.		
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	1
Evaluato Mis	-		

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
Evaluato	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 (11-3) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluator			
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	1
	Notes: 8 field inspections were recorded on the PHMSA Protocol 9 inspection form. No procedure . Missouri has checked some operator qualifications and recorded on standard form.	s were in	spections since
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	1
Evaluator Miss			
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
Evaluator Conc	Yes = 2 No = 0 Needs Improvement = 1 Notes: Aucting DIMP inspections		
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	1
	Yes = 2 No = 0 Needs Improvement = 1 Notes: etive inspection program, however, the inspectors that were conducting the PAPEI inspections only 33 of 50 operators were inspected.	have left	the Commissio
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

Evaluator Notes:

Missouri has an effective website for communication with all stakeholders.

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
Evaluator			
	afety Related Condition Reports were received in CY2013		
110 5	arety related condition reports were received in C12015		
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
Evaluator	•		
Yes.			
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
Evaluator	*		
24	If the State has issued any waivers/special permits for any operator, has the state verified conditions of those waivers/special permits are being met? This should include having the operator amend procedures where appropriate. Info Only = No Points		nfo Only
Evaluator	•		
No V	Vaivers		
25	General Comments:	Info Only	nto Only
	Info Only = No Points		
Evaluator	Notes:		

Total points scored for this section: 41 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	2	4
	a. Procedures to notify an operator (company officer) when a noncompliance is identified	Yes 🖲	No 🔿	Needs Improvement
Evaluato	 Procedures to routinely review progress of compliance actions to prevent delays or breakdowns r Notes: 	Yes 🖲	No 🔿	Needs Improvement
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
Evaluato	d. Was the progress of probable violations routinely reviewed?	Yes 🖲	No 🔿	Needs Improvement
3 Evaluator 4	Did compliance actions give reasonable due process to all parties? Including "show cause" hearing if necessary. (B17, B20)	2		2
Evaluato	Yes = 2 No = 0 r Notes: Is the program manager familiar with state process for imposing civil penalties? Were	2		2
Evaluato	civil penalties considered for repeat violations (with severity consideration) or violations resulting in incidents/accidents? (describe any actions taken) (B27) $Yes = 2 No = 0$ Needs Improvement = 1			
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
Evaluato	r Notes:			
7	General Comments:	Info On	lyInfo On	ly

7 General Comments: 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 Improvement
Evaluator	b. Acknowledgement of Federal/State Cooperation in case of incident/accident (Appendix E) r Notes:	Yes 🖲	No 🔿	Needs 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 = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1		1
Evaluator One	r Notes: incident and conducted an on-site investigation.			
3	Were all incidents investigated, thoroughly documented, and with conclusions and recommendations? (D5) Yes = $3 \text{ No} = 0$ Needs Improvement = 1-2	3		3
	a. Observations and document review	Yes 💿	No 🔿	Needs Improvement
	b. Contributing Factors	Yes 🖲	No 🔿	Needs Improvement
Evaluator	c. Recommendations to prevent recurrences when appropriate r Notes:	Yes 🖲	No 🔿	Needs Improvement
4 Evaluator Miss	Did the state initiate compliance action for violations found during any incident/accident investigation? (D6) Yes = 1 No = 0 r Notes: ouri is in the process of a compliance action discovered in the incident.	1		1
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		1
Evaluator	i notes.			
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
Evaluator	r Notes:			
7		Info On	lyInfo Or	ıly
Evaluator Miss	Info Only = No Points r Notes: ouri was notified of one incident in CY2013.			

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

1 Evaluator yes,	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: Periodically reminds operators and inspects.	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				
Yes,	they inspect the locate notificaitons and the operator's response.			
3 Evaluator Miss	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 = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$ r Notes: souri promotes CGA Best Practices at their state saafety seminar.	2	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) $Y_{es} = 2 N_0 = 0$ Needs Improvement = 1	2	2	
Evaluator				
Colle	ects data from Annual Reports and make comparison between operators.			
5 Evaluator	General Comments: Info Only = No Points r Notes:	Info OnlyIr	nfo 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	Info OnlyInfo C	Only
	Name of Operator Inspected: Liberty Utilities OPID 38906		
	Name of State Inspector(s) Observed: Daniel Fitzwater, Zachery Ragan, Mark Struckhoff, Even Neuner		
	Location of Inspection: Jackson, Missouri		
	Date of Inspection: April 15-16, 2014		
	Name of PHMSA Representative: Leonard Steiner		
Evaluato	r Notes:		
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	r Notes:		
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 = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	t 2	2
Evaluato			
4 Evaluator	Did the inspector thoroughly document results of the inspection? (F4) Yes = 2 No = 0 Needs Improvement = 1 r Notes:	2	2
5	Did the inspector check to see if the operator had necessary equipment during inspection to conduct tasks viewed? (Maps,pyrometer,soap spray,CGI,etc.) (F5) $Yes = 1 No = 0$	1	1
Evaluato	r Notes:		
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	\boxtimes	
	c. Field Activitiesd. Other (please comment)		
Evaluato			
7	Did the inspector have adequate knowledge of the pipeline safety program and	2	2
'	Die die inspector nuve adequate knowledge of the pipeline safety program and	4	<u>~</u>

regulations? (Evaluator will document reasons if unacceptable) (F8)

Evaluator Notes:

inspector with less experience were give records to inspect of the regulations the riogram manager had deem to be quarined	Inspector with less experience were give records to inspect of the regulations the Pro	ogram Manager had deem to be qualified.
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8		inspector conduct an exit interview? (If inspection is not totally complete the w should be based on areas covered during time of field evaluation) (F9)	1 1			
Evaluato	or Notes:	NO - 0				
9		the exit interview, did the inspector identify probable violations found during the ons? (if applicable) (F10)	1 1			
Evaluato	or Notes:	NO - 0				
		violations were discovered.				
10	of field 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. y = No Points	Other			
	a.	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	\boxtimes			
	m.	Line Markers	\boxtimes			
	n.	Liaison with Public Officials				
	0.	Leak Surveys	\boxtimes			
	p.	MOP				
	q.	MAOP				
	r.	Moving Pipe				
	S.	New Construction				
	t.	Navigable Waterway Crossings				
	u.	Odorization	\boxtimes			
	v.	Overpressure Safety Devices	\boxtimes			
	W.	Plastic Pipe Installation				
	Х.	Public Education				
	у.	Purging				
	Z.	Prevention of Accidental Ignition				
	А.	Repairs				
	B.	Signs				
	C.	Tapping				
	D.	Valve Maintenance				
	E.	Vault Maintenance				
	F.	Welding				

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

Evaluator Notes:

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

PART	T H - Interstate Agent State (If Applicable)Po	ints(MAX)	Score
1 Evaluator	Did the state use the current federal inspection form(s)? (C1) Yes = 1 No = 0 Needs Improvement = .5 r Notes:	1	NA
2 Evaluator	Are results documented demonstrating inspection units were reviewed in accordance w "PHMSA directed inspection plan"? (C2) Yes = 1 No = 0 Needs Improvement = .5 r Notes:	ith 1	NA
3 Evaluator	Did the state submit documentation of the inspections within 60 days as stated in its lat Interstate Agent Agreement form? (C3) Yes = 1 No = 0 Needs Improvement = .5 r Notes:	est 1	NA
4 Evaluator	Were probable violations identified by state referred to PHMSA for compliance? (NOT PHMSA representative has discretion to delete question or adjust points, as appropriate based on number of probable violations; any change requires written explanation.) (C4 Yes = 1 No = 0 Needs Improvement = .5 r Notes:	2,	NA
5 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 No = 0 Needs Improvement = .5 r Notes:	1	NA
6 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 r Notes:	1	NA
7 Evaluator	Did the state initially submit documentation to support compliance action by PHMSA of probable violations? (C7) Yes = 1 No = 0 Needs Improvement = .5 r Notes:	on 1	NA
8 Evaluator	General Comments: Info Only = No Points r Notes:	Info Onlyn	nfo Only
	T - 1	a soorad for th	• ,•

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

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

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