

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

# 2020 Hazardous Liquid State Program Evaluation

for

Oklahoma Corporation Commission

Document Legend PART:

- O -- Representative, Dates and Title Information
- A -- Progress Report and Program Documentation Review
- B -- Program Inspection Procedures
- C -- State Qualifications
- D -- Program Performance
- E -- Field Inspections
- F -- Damage prevention and Annual report analysis
- G -- Interstate Agent/Agreement States



# 2020 Hazardous Liquid State Program Evaluation -- CY 2020 Hazardous Liquid

State Agency: Oklahoma Agency Status:	L	<b>Rating:</b> 60105(a): Yes	<b>60106(a):</b> No	Interstate Agent: No
Date of Visit: 08/17/2021	- 08/25/2021			0
Agency Representative:	Dennis Fothergill, Kelly Phelps,	John Harper		
PHMSA Representative:	Joe Subsits			
Commission Chairman t	o whom follow up letter is to be	sent:		
Name/Title:	Dana Murphy, Chairman			
Agency:	Oklahoma Corporation Commis	sion		
Address:	PO Box 52000			
City/State/Zip:	Oklahoma City, Oklahoma 731	52-2000		

## **INSTRUCTIONS:**

Complete this evaluation in accordance with the Evaluator Guidance for conducting state pipeline safety program evaluations. The evaluation should generally reflect state program performance during CY 2020 (not the status of performance at the time of the evaluation). 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 than the maximum points, include a brief explanation in the appropriate notes/comments section. If a question is not applicable to a state, select NA. Please ensure all responses are COMPLETE and ACCURATE, and they OBJECTIVELY reflect the state's program performance for the question being evaluated. Increasing emphasis is being placed on how the state pipeline safety programs conduct and execute their pipeline safety responsibilities (their 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.

### **Scoring Summary**

PARTS	5	<b>Possible Points</b>	<b>Points Scored</b>
А	Progress Report and Program Documentation Review	0	0
В	Program Inspection Procedures	15	15
С	State Qualifications	10	10
D	Program Performance	50	50
Е	Field Inspections	15	15
F	Damage prevention and Annual report analysis	6	6
G	Interstate Agent/Agreement States	0	0
ΤΟΤΑ	LS	96	96
State Rating			

1 Were the following Progress Report Items accurate? (\*items not scored on progress Info Only Info Only report)

Info Only = No Points

- a. Stats On Operators Data Progress Report Attachment 1
- b. State Inspection Activity Data Progress Report Attachment 2
- c. List of Operators Data Progress Report Attachment 3\*
- d. Incidents/Accidents Data Progress Report Attachment 4\*
- e. Stats of Compliance Actions Data Progress Report Attachment 5\*
- f. List of Records Kept Data Progress Report Attachment 6 \*
- g. Staff and TQ Training Data Progress Report Attachment 7
- h. Compliance with Federal Regulations Data Progress Report Attachment 8
- i. Performance and Damage Prevention Question Data Progress Report
- Attachment 10\*

### Evaluator Notes:

Progress report items were reviewed and found to be consistent with Commission records. Most data from the progress report comes from the PIPES data base which is designed to produce the progress report.

a.) Oklahoma lists 36 Hazardous Liquid operators. There are 21 intrastate crude lines, 13 intrastate HVL lines, 1 intrastate products line and 1 carbon dioxide line. No issues found.

b.)Oklahoma had 367 total inspection days. SICT requirements were 269 days. No Issues found

c.) Data was consistent with attachment 1 and PIPES data base. No issues were found.

d.) There were 7 reportable hazardous liquid incidents in 2020. This is consistent with data Mart. Operators who had 2020 federally reportable incidents were Sonoco, 2 by Oneok, Texoma, Cofeville, Glass Mountain and Markwest. No Issues found.

e.) Compliance actions balance out. No Issues found.

f.) Files stored electronically in PIPES. A paper backup is also maintained. No issues found.

g.) All inspectors listed on the liquids progress report are OQ, core liquids and liquid IMP qualified. These inspectors also took root cause training. No issues found.

h.) 2020 amendments have been adopted. 2021 will be first year for automatic adoption. No issues found.

i.) No issues found

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



<ul> <li>Average S No = 0 Needs Improvement = 1-4</li> <li>a. Standard Inspections, which include Drug/Alcohol, CRM and Public Awareness Effectiveness Inspections</li> <li>b. IMP Inspections</li> <li>c. OQ Inspections</li> <li>d. Damage Prevention Inspections</li> <li>e. On-Site Operator Training</li> </ul>	5	5
1 /		
post inspection procedures are found on page 5 and 6. lard inspections are addressed on page 4. rity Management Program (IMP) inspections are found on page 5. ator Qualification inspections are found on page 4. age prevention inspections are found on page 5		
<ul> <li>ach unit, based on the following elements and time frames established in its procedures? Chapter 5.1</li> <li>Chapter 5.1</li> <li>Che = 4 No = 0 Needs Improvement = 1-3</li> <li>a. Length of time since last inspection</li> <li>b. Operating history of operator/unit and/or location (includes leakage, incident and compliance activities)</li> <li>c. Type of activity being undertaken by operators (i.e. construction)</li> <li>d. Locations of operator's inspection units being inspected - (HCA's, Geographic area, Population Centers, etc.)</li> <li>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)</li> <li>f. Are inspection units broken down appropriately?</li> </ul>		
<ul> <li>aken from the discovery to resolution of a probable violation? Chapter 5.1</li> <li>a. Procedures to notify an operator (company officer) when a noncompliance is identified</li> <li>b. Procedures to routinely review progress of compliance actions to prevent delays or breakdowns</li> <li>c. Procedures regarding closing outstanding probable violations</li> <li>b. edures to notify operators of probable violations are found on page 12 of the procedures.</li> <li>edures covering compliance follow up are found on pages 12 - 13. Operators are required on results and compliance status prior to conducting an inspection.</li> </ul>		-
	<ul> <li>or each of the following inspection types: Chapter 5.1</li> <li>(s = 5 No = 0 Needs Improvement = 1.4</li> <li>a. Standard Inspections, which include Drug/Alcohol, CRM and Public Awareness Effectiveness Inspections</li> <li>b. IMP Inspections</li> <li>c. OQ Inspections</li> <li>d. Damage Prevention Inspections</li> <li>e. On-Site Operator Training</li> <li>f. Construction Inspections (annual efforts)</li> <li>tes:</li> <li>post inspection procedures are found on page 5 and 6.</li> <li>lard inspections are addressed on page 4.</li> <li>age prevention inspections are found on page 5.</li> <li>ator Qualification inspections are found on page 4.</li> <li>age prevention inspections are found on page 5.</li> <li>the operator training is found on page 4.</li> <li>se found</li> </ul> No written procedures address inspection priorities of each operator, and if necessary ach unit, based on the following elements and time frames established in its procedures? Phapter 5.1 (se = 4 No = 0 Needs Improvement = 1.3 <ul> <li>a. Length of time since last inspection</li> <li>b. Operating history of operator/unit and/or location (includes leakage, incident and compliance activities)</li> <li>c. Type of activity being undertaken by operators (i.e. construction)</li> <li>d. Locations of operator's inspection units being inspected - (HCA's, Geographic area, Population Centers, etc.) <ul> <li>e. Process to identify high-risk inspection sin stat includes all threats - (Excavation Damage, Corrosion, Natural Forces, Outside Forces, Material and Welds, Equipment, Operators and any Other Factors)</li> <li>f. Are inspection units broken down appropriately?</li> <li>res:</li> <li>res: Town beads Improvement = 1.2</li> <li>a. Procedures to notify an operator (company officer) when a noncompliance is identified</li> <li>b. Procedur</li></ul></li></ul>	<ul> <li>ar each of the following inspection types: Chapter 5.1</li> <li>(cs = 5 No = 0 Needs Improvement = 1-4</li> <li>a. Standard Inspections</li> <li>b. IMP Inspections</li> <li>c. OQ Inspections</li> <li>d. Damage Prevention Inspections</li> <li>e. On-Site Operator Training</li> <li>f. Construction Inspections (annual efforts)</li> <li>tess:</li> </ul>

Mechanism to receive, record, and respond to operator reports of incidents, a. including after-hours reports

If onsite investigation was not made, do procedures require on-call staff to b. obtain sufficient information to determine the facts to support the decision not to go on-site.

Evaluator Notes:

Incident investigations are addressed on page 4 and 11. An engineer is on call. Inspectors are located throughout the state and have assigned areas. Incident are assigned to the engineer who is responsible for an area. All federally reportable incident are investigated. No issues found.

5 General Comments:

Info Only = No Points

**Evaluator Notes:** 

Procedures are condensed but addressed key elements required by state guidelines. No issues found.

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

Info Only Info Only

3

DUNS: 150235299

2020 Hazardous Liquid State Program Evaluation

5

1 Has each inspector and program manager fulfilled training requirements? (See Guidelines Appendix C for requirements) Chapter 4.4

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

- a. Completion of Required OQ Training before conducting inspection as lead
- b. Completion of Required IMP Training before conducting inspection as lead
- c. Root Cause Training by at least one inspector/program manager
- d. Note any outside training completed
- e. Verify inspector has obtained minimum qualifications to lead any applicable
- standard inspection as the lead inspector (Reference State Guidelines Section 4.3.1)

### Evaluator Notes:

a.) All inspectors except Dennis Fothergill and Kelly Phelps are OQ qualified

b.) Liquid qualified Liquid IMP inspectors are Steven Bibb, Bruce Cambell, Vince Eitzen, Dennis Fothergill, John Harbor, Chad Holiday, Randy Kirkegard, Rick Mathews, Dustin Merriman, Jeff Overbay, Kelly Phelps Mitchel Skinner, Ron Smith, Randy Snyder and Don Taxton.

c.) Steven Bibb, Bruce Cambell, Vince Eitzen, John Harbor, Chad Holiday, Randy Kirkegard, Rick Mathews, Dustin Merriman, Jeff Overbay, Mitchel Skinner, Ron Smith, Randy Snyder and Don Taxton have taken the root cause class.
d.) Core liquid qualified inspectors are Steven Bibb, Bruce Cambell, Vince Eitzen, Dennis Fothergill, John Harbor, Chad Holiday, Randy Kirkegard, Rick Mathews, Dustin Merriman, Jeff Overbay, Kelly Phelps Mitchel Skinner, Ron Smith, Randy Snyder and Don Taxton.

2 Did state records and discussions with state pipeline safety program manager indicate 5 5 adequate knowledge of PHMSA program and regulations? Chapter 4.1,8.1 Yes = 5 No = 0 Needs Improvement = 1-4

Evaluator Notes:

Dennis Fothergill is qualified to do the core inspection work. He has been the with the pipeline safety program for 34 years. He has a good understanding of pipeline safety issues. No issues were noted.

3 General Comments:

Info Only Info Only

Info Only = No Points

Evaluator Notes:

Most Staff were fully qualified in accordance with T&Q criteria. There were four new inspectors which were being mentored by experienced staff. Program manager Dennis Fothergill has been with the pipeline safety program for 34 years.

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

1	Did state inspect all types of operators and inspection units in accordance with time intervals established in written procedures? Chapter 5.1 Yes = $5 \text{ No} = 0 \text{ Needs Improvement} = 1-4$	5	5
	a. Standard (General Code Compliance)		
	b. Public Awareness Effectiveness Reviews		
	c. Drug and Alcohol		
	d. Control Room Management		
	e. Construction (did state achieve 20% of total inspection person-days?)		
	f. OQ (see Question 3 for additional requirements)		
	g. IMP (see Question 4 for additional requirements)		
a.) St	of the states operators were randomly checked for recent and previous inspections interv andard inspections are typically performed annually. This was validated during the revie	W	
years c.) D	ost public awareness inspections were conducted every three years. Frequencies for a co but did not exceed five years. rug alcohol inspections were conducted in conjunction with standard inspections. The sta		
d.) C	rt using the new drug and alcohol form for upcoming inspections. ontrol Management inspections were last conducted in 2019 for the applicable operators. ne Commission stated they had 117 construction days		
f.) M did n	ost Operator Qualification Inspections were conducted within 3 three years. A few inspector exceed five years.		ver three years but
	tost IMP/ DiMP inspection were conducted within four years. No inspections exceeded f sues were found	ive years.	
	<ul> <li>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. Do inspection records indicate that adequate reviews of procedures, record and field activities, including notes and the appropriate level of inspection person-days for each inspection, were performed? Yes = 10 No = 0 Needs Improvement = 1-9 <ul> <li>a. Standard (General Code Compliance)</li> <li>b. Public Awareness Effectiveness Reviews</li> <li>c. Drug and Alcohol</li> <li>d. Control Room Management</li> <li>e. Construction</li> <li>f. OQ (see Question 3 for additional requirements)</li> <li>g. IMP (see Question 4 for additional requirements)</li> </ul> </li> <li>Notes:</li> <li>Oklahoma uses PHMSA written forms. They are looking to transition towards using IA. sues found.</li> </ul>		10
3	Is state verifying monitoring (Protocol 9/Form15) of operators OQ programs? This should include verification of any plan updates and that persons performing covered ta (including contractors) are properly qualified and requalified at intervals established in the operator's plan. 49 CFR 192 Part N Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$		2
		ed at during ev	very standard
4	Is state verifying operator's integrity management Programs (IMP)? This should includ review of plans, along with monitoring progress. In addition, the review should take in account program review and updates of operator's plan(s). 49 CFR 192 Subpart P		2

<b>-</b>	Yes = 2 No = 0 Needs Improvement = 1 a. Are the state's largest operator(s) plans being reviewed annually to ensure they are completing the full cycle of the DIMP/IMP process?		
Evaluato Larg	r Notes: sest operators are inspected annually.		
5	Did the state review the following (these items are NTSB recommendations to PHMSA that have been deemed acceptable response based on PHMSA reviewing these items during the evaluation process): Chapter 5.1 Yes = 2 No = 0 Needs Improvement = 1 a. Operator records of previous accidents and failures including reported third-party damage and leak response to ensure appropriate operator response as required by 195.402; and b. 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;	2	2
Evaluato	r Notes:		
the i b.) T	Oklahoma sends letter email notices to operators. Emails require a response from the operator ssue. Commission follows up with a letter if the operator did not respond to the email. This issue is addressed in PHMSA's checklist. ssues found	on how the	ey will address
6	Did the State verify Operators took appropriate action regarding advisory bulletins issued since the last evaluation? (Advisory Bulletins Current Year) Yes = 1 No = 0 Needs Improvement = .5	1	1
	r Notes: shoma sends letter email notices to operators. Emails require a response from the operator on l e. Commission follows up with a letter if the operator did not respond to the email. No issues		
7	<ul> <li>(Compliance Activities) 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</li> <li>Yes = 10 No = 0 Needs Improvement = 1-9</li> <li>a. Were compliance actions sent to company officer or manager/board member if municipal/government system?</li> <li>b. Were probable violations documented properly?</li> <li>c. Resolve probable violations</li> <li>d. Routinely review progress of probable violations</li> <li>e. Did state issue compliance actions for all probable violations discovered?</li> <li>f. Can state demonstrate fining authority for pipeline safety violations?</li> <li>g. Does Program Manager review, approve and monitor all compliance actions? (note: Program Manager or Senior Official should sign any NOPV or related enforcement action)</li> <li>h. Did state compliance actions give reasonable due process to all parties? Including "show cause" hearing, if necessary.</li> <li>i. Within 30 days, conduct a post-inspection briefing with the owner or operator outlining any concerns</li> <li>j. Within 90 days, to the extent practicable, provide the owner or operator with written preliminary findings of the inspection. (Incident investigations do not need to meet 30/90-day requirement)</li> </ul>	10	10

### Evaluator Notes:

Compliance documentation was evaluated during the inspection review process. Documentation, responses and follow up were performed in a timely manner. Issues were properly resolved and none resulted in accelerated enforcement. Compliance actions are reviewed by Dennis and either Kelly or John. Inspectors also review responses and make recommendation to the mangers. Though there were no fines in 2020, there has been historical evidence of the state issuing monetary penalties. No issues found.

notif inves Com cause and c	Notes: homa assigns an inspector to serve 24 hour on-call duty to receive pipeline incident notifications. The on-call engineer is the regional engineer assigned a particular area if there is a need to go on-site. All Federally reportable incidents ar tigated. There were seven federally reportable incidents in 2020. All seven incidents were investigated. The mission used PHMSA's form 11 to document federally reportable incidents. The Commission evaluates the incident for e and compliance with 49 CFR 192. The review included the investigation report, compliance letter, operator response losure documentation. All violations were addressed by the operators and the Commission accepted the operators onse and closed out the compliance actions in the proper manner. No issues found.
9	Did state respond to Chairman's letter on previous evaluation within 60 days and correct 1 1 1 or address any noted deficiencies? (If necessary) Chapter 8.1 Yes = 1 No = 0 Needs Improvement = .5
Evaluator	Notes:
A let	ter went out to Todd Hiett on 11/10/2020. This letter did not require a response. No issues found.
10	Did State conduct or participate in pipeline safety training session or seminar in Past 3 Info Only Info Only Years? Chapter 8.5 Info Only = No Points
Evaluator	
The l	ast Commission seminar was conducted on November 2018. A Seminar is scheduled for this year. No issues found.
11	Has state confirmed transmission operators have submitted information into NPMS Info Only Info Only Info Only Info Only Info Only Info Only = No Points
Evaluator	
	NPMS update issue is addressed in the transmission checklist. John Harper also tracks this activity on a spreadsheet. calls Washington DC to confirm that the notifications have been made. No issues found.
	Does the state have a mechanism for communicating with stakeholders - other than state 1 1
12	pipeline safety seminar? (This should include making enforcement cases available to public). Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = 5$
12 Evaluator	public). Yes = 1 No = 0 Needs Improvement = .5
Evaluator The (	public). Yes = 1 No = 0 Needs Improvement = .5
Evaluator The (	public). Yes = 1 No = 0 Needs Improvement = .5 Notes: Commission communicates with stakeholders through the web page. They also communicate through mailings and e-

8 (Accident Investigations) Were all federally reportable incidents investigated, thoroughly documented, with conclusions and recommendations?

Yes = 10 No = 0 Needs Improvement = 1-9

Does state have adequate mechanism to receive and respond to operator reports a. of incidents, including after-hours reports?

b. Did state keep adequate records of Incident/Accident notifications received?

If onsite investigation was not made, did the state obtain sufficient information c. from the operator and/or by means to determine the facts to support the decision not to go on site?

d. Were onsite observations documented?

Were contributing factors documented? e.

f. Were recommendations to prevent recurrences, where appropriate, documented?

Did state initiate compliance action for any violations found during any g. incident/accident investigation?

Did state assist Region Office or Accident Investigation Division (AID) by h. taking appropriate follow-up actions related to the operator incident reports to ensure accuracy and final report has been received by PHMSA?

Yes = 1 No = 0 Needs Improvement = .5

### Evaluator Notes:

There was one safety related condition. Texoma had a safety related condition on 3/16/2020 which was evaluated by Oklahoma Corporation Commission inspectors. Records showed a review of pressure reduction processes, line repair and hydrostatic test results. No violations were cited.

14	Was the State responsive to:	1	1
	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		
	a. Surveys or information requests from NAPSR or PHMSA; and		
	b. PHMSA Work Management system tasks?		
valuator			
	Commission responds to NAPSR surveys. Typically Dennis seeks input from field person y monkey. John Harper periodically checks IMP notifications.	nel prior to fi	lling out the
15	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. Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		1
valuator			
No ir	trastate waivers or special permits have been issues in Oklahoma.		
16	Were pipeline program files well-organized and accessible? Info Only = No Points	Info Only I	nfo Only
valuator			
Oklal	noma had electronic files and color coded hard copy files as backup. No issues found.		
17	Discussion with State on accuracy of inspection day information submitted into State Inspection Day Calculation Tool (SICT). Has the state updated SICT data? Yes = $3 \text{ No} = 0$ Needs Improvement = $1-2$	3	3
valuator 258 I No is	Notes: iquid field days were required from SICT calculations. 367 field days were attained.		
18	Discussion on State Program Performance Metrics found on Stakeholder Communication site.\ http://primis.phmsa.dot.gov/comm/states.htm?nocache=4805 Info Only = No Points	n Info Only I	nfo Only
	Notes: vation damage appeared to be trending downward. Inspection days were trending up. Liqu y at 100%. Enforcement and investigation evaluation score are steady at the top level. No		
19	Did the state encourage and promote operator implementation of Pipeline Safety Management Systems (PSMS), or API RP 1173? This holistic approach to improving pipeline safety includes the identification, prevention and remediation of safety hazards. Info Only = No Points	Info Only I	nfo Only
	a. https://pipelinesms.org/		
	b. Reference AGA recommendation to members May 20, 2019		
valuator			
Safet	y Management Systems are promoted in conjunction with the Commission's advisory bull	etin letters. N	o issues found
20	General Comments:	Info Only I	nfo Only
	Info Only = No Points	-	-
valuator			

Total points scored for this section: 50 Total possible points for this section: 50



1	Operator, Inspector, Location, Date and PHMSA Representative (enter specifics into the 1 comments box below)	nfo Only	Info Only			
	Info Only = No Points a. What type of inspection(s) did the state inspector conduct during the field portion of the state evaluation? (i.e. Standard, Construction, IMP, etc)					
	<ul><li>b. When was the unit inspected last?</li><li>c. Was pipeline operator or representative present during inspection?</li></ul>					
d. Effort should be made to observe newest state inspector with least experience Evaluator Notes:						
a.)	a.) This was a construction inspection for a new liquids terminal.					
b.) This facility is not operational yet.						
c.) (	c.) Company representatives and compliance personnel were on-site during the inspection.					
d) V	Vince Eitzen has 17 years of pipeline inspector experience with the Corporation Commission.					
2	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) Yes = $2 \text{ No} = 0$ Needs Improvement = $1$	2	2			
Evaluato	or Notes:					
Vin	ce had his laptop with him during the inspection and used PHMSA form 7 for construction an cklist electronically.	d design.	Vince used the			
3	Did the inspector adequately review the following during the inspection	10	10			
	Yes = $10 \text{ No} = 0$ Needs Improvement = $1-9$					
	a. Procedures (were the inspector's questions of the operator adequate to					
	determine compliance?)					
	b. Records (did the inspector adequately review trends and ask in-depth					
	questions?)					
	c. Field Activities/Facilities (did inspector ensure that procedures were being					
	followed, including ensuring that properly calibrated equipment was used and OQ's					
	were acceptable?)					
	d. Other (please comment)					
	e. Was the inspection of adequate length to properly perform the inspection?					
	or Notes:					
	This was a construction review but Vince looked at welding procedures and records.					
	Vince looked at construction records. This included welding records, material specifications					
	/ince did a field review of newly the constructed facility. He looked at breakout tanks and fac	ility pipir	ıg.			
	No issues					
	Vince was at the facility for a few days. We were at the inspection for one day. issues determined					
4	From your observation did the inspector have adequate knowledge of the pipeline safety program and regulations? (Evaluator will document reasons if unacceptable) Yes = $2 \text{ No} = 0$ Needs Improvement = $1$	2	2			
Evaluato	or Notes:					
	ce had a good understanding of pipeline safety regulation and the technical aspects of the job.	He aske	d good questions			
	asked good follow up questions.		0 1			
5	Did the inspector conduct an exit interview, including identifying probable violations? (If inspection is not totally completed the interview should be based on areas covered during time of field evaluation) Yes = $1 \text{ No} = 0$ Needs Improvement = .5	1	1			
	or Notes:					
	ce identified items to follow up on during the inspection. At the time of the inspection, they w	vere not d	letermined to be			
	ations. Vince stated that he conducts exit interviews.					
No	issues found.					

- 6 Was inspection performed in a safe, positive, and constructive manner ? Info Only Info Only Info Only = No Points

   a. No unsafe acts should be performed during inspection by the state inspector
   b. What did the inspector observe in the field? (Nerretive description of field
  - b. What did the inspector observe in the field? (Narrative description of field observations and how inspector performed)
  - c. Best Practices to Share with Other States (Field could be from operator visited or state inspector practices)
    d. Other

### Evaluator Notes:

Vince wore the appropriate PPE. He asked good clarification inspections,. He worked well with the operator. He checked pipe to soil readings. he checked vulnerability points for atmospheric corrosion. No issues determined

7 General Comments:

Info Only = No Points

Evaluator Notes:

No issues found

Info Only Info Only

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

1	Has the state reviewed Operator Annual reports, along with Incident/Accident reports, for accuracy and analyzed data for trends and operator issues. Yes = $2 \text{ No} = 0$ Needs Improvement = $1$	2	2
Evaluato			
	ual reports are reviewed by John and Kelly. Spreadsheets are used to track information for a rmation from this review are used to populate the Commission risk assessment. No Issues for	•	l trending.
2	Has the state verified that the operators analyze excavation damages for the purpose of determining root causes and minimizing the possibility of a recurrence? (192.617) Has the state verified that the operators have appropriately identified excavators who have repeatedly violated one-call laws and damaged their facilities. Have the operators taken steps to mitigate that risks? (192.1007) Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluato	or Notes:		
	anators are required to submit a semi annual report which includes damage prevention information and regulation. This is a new process and is evolving.	tion. This i	s required in
3	<ul> <li>Damage?</li> <li>Info Only = No Points <ul> <li>a. Is the information complete and accurate with root cause numbers?</li> <li>b. Has the state evaluated the causes for the damages listed under "One-Call Notification Practices Not Sufficient" (Part D.1.a.)?</li> <li>c. Has the state evaluated the causes for the damages listed under "Locating Practices Not Sufficient" (Part D.1.b)? For each operator, does the state review the following?</li> <li>d. Is the operator or its locating contractor(s) qualified and following written procedures for locating and marking facilities?</li> <li>e. Is the operator appropriately requalifying locators to address performance deficiencies?</li> <li>f. What is the number of damages resulting from mismarks?</li> <li>g. What is the number of damages resulting from not locating within time requirements (no-shows)?</li> <li>h. Is the operator appropriately addressing discovered mapping errors resulting in excavation damages?</li> <li>i. Are mapping corrections timely and according to written procedures?</li> <li>j. Has the state evaluated the causes for the damages listed under "Excavation</li> </ul> </li> </ul>	Info Only I	nfo Only
	Practices Not Sufficient" (Part D.1.c.)?		
by (	or Notes: orts are received semi annually. Information is consistent with annual reporting requirements Commission personnel to determine causal factors. issues determined	. Causal fa	ctors are reviewed
4	<ul> <li>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?</li> <li>Yes = 2 No = 0 Needs Improvement = 1</li> <li>a. What stakeholder group is causing the highest number of damages to the pipelines? Operator, contractor, locating company or public.</li> <li>b. Has the state verified the operator is appropriately focusing damage prevention education and training to stakeholders causing the most damages?</li> <li>c. Has the state evaluated which of the following best describes the reason for the excavation damages; i.e., operator or contractor not following written procedures, failure to maintain marks, failure to support exposed facilities, failure to use hand tools were required, failure to test-hole (pot hole), improper backfilling practices, failure to maintain clearance or insufficient excavation practices.</li> <li>d. Has the state verified the operator is appropriately focusing damage prevention education and training to address the causes of excavation damages?</li> </ul>	2	2

**Evaluator Notes:** 

Information is evaluated by Commission personnel semi-annually. Causal information is analyzed . Issues are addressed with the operator.

# 5 General Comments:

Info Only = No Points Evaluator Notes: No issues found Info Only Info Only

Total points scored for this section: 6 Total possible points for this section: 6 Were all inspections of interstate pipelines conducted using the Inspection Assistant Info Only Info Only program for documenting inspections? Info Only = No Points

Evaluator Notes:

The Oklahoma Corporation Commission is not an interstate agent and does not have a 60106 agreement with PHMSA.

2 If inspections were conducted independent of a PHMSA team inspection was notice of allInfo Only Info Only identified probable violations provided to PHMSA within 60 days? Info Only = No Points

### Evaluator Notes:

The Oklahoma Corporation Commission is not an interstate agent and does not have a 60106 agreement with PHMSA.

3 If inspections were conducted independent of a PHMSA team inspection was PHMSA Info Only Info Only immediately notified of conditions which may pose an immediate safety hazard to the public or environment? Info Only = No Points

### Evaluator Notes:

The Oklahoma Corporation Commission is not an interstate agent and does not have a 60106 agreement with PHMSA.

4 If inspections were conducted independent of a PHMSA team inspection did the state Info Only Info Only coordinate with PHMSA if inspections not were not included in the PHMSA Inspection Work Plan? Info Only = No Points

Evaluator Notes:

The Oklahoma Corporation Commission is not an interstate agent and does not have a 60106 agreement with PHMSA.

5 Did the state take direction from and cooperate with PHMSA for all incident Info Only Info Only Info Only Info Only Info Only = No Points

### Evaluator Notes:

The Oklahoma Corporation Commission is not an interstate agent and does not have a 60106 agreement with PHMSA.

6 General Comments: Info Only = No Points Info Only Info Only

Evaluator Notes:

The Oklahoma Corporation Commission is not an interstate agent and does not have a 60106 agreement with PHMSA.

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

