

# 2015 Gas State Program Evaluation

for

Oklahoma Corporation 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)



# 2015 Gas State Program Evaluation -- CY 2015

Gas

State Agency: Oklahoma		Rating:		<b>.</b>
Agency Status:		60105(a): Yes	60106(a): No	Interstate Agent: No
Date of Visit: 08/01/2016	- 08/04/2016			
Agency Representative:	Dennis Fothergill, Manager of Pi	ipeline Safety De	epartment	
	Kelly Phelps, Supervisor			
PHMSA Representative:	Don Martin			
Commission Chairman t	o whom follow up letter is to be <b>s</b>	sent:		
Name/Title:	Bob Anthony, Chairman			
Agency:	Oklahoma Corporation Commiss	sion (OCC)		
Address:	2101 North Lincoln Blvd.			
City/State/Zip:	Oklahoma City,, Oklahoma 731	05		

# **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 2015 (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	<b>Possible Points</b>	<b>Points Scored</b>	
А	Progress Report and Program Documentation Review	10	10	
В	Program Inspection Procedures	13	13	
С	Program Performance	48	46	
D	Compliance Activities	15	15	
Е	Incident Investigations	10	10	
F	Damage Prevention	8	8	
G	Field Inspections	10	10	
Н	Interstate Agent State (If Applicable)	0	0	
I	60106 Agreement State (If Applicable)	0	0	
TOTA	LS	114	112	
State Rating				

# PART A - Progress Report and Program Documentation Review Points(MAX) Score 1 Accuracy of Jurisdictional Authority and Operator/Inspection Units Data - Progress 1 1 Report Attachment 1 Yes = 1 No = 0 Needs Improvement = .5 1 1 Evaluator Notes: All information entered into Attachment 1 is reported out of the OCC's inspection database. No issues with accuracy were found. No issues with accuracy were

2 Review of Inspection Days for accuracy - Progress Report Attachment 2 Yes = 1 No = 0 Needs Improvement = .5

#### Evaluator Notes:

All information entered into Attachment 2 is reported out of the OCC's inspection database. Inspection person days are entered for each inspection report number in the data base. No issues with accuracy were found.

1

1

3 Accuracy verification of Operators and Operators Inspection Units in State - Progress 1 1 Report Attachment 3 Yes = 1 No = 0 Needs Improvement = .5

#### Evaluator Notes:

The total number of inspection units shown on Attachment 3 matched the total number on Attachment 1.

4 Were all federally reportable incident reports listed and information correct? - Progress 1 1 Report Attachment 4 Yes = 1 No = 0 Needs Improvement = .5

#### Evaluator Notes:

The incidents listed on Attachment 4 matched the four incidents shown in the Pipeline Data Mart for the calendar year of 2015. No issues.

5 Accuracy verification of Compliance Activities - Progress Report Attachment 5 1 1 Yes = 1 No = 0 Needs Improvement = .5

#### Evaluator Notes:

All probable violation information entered into Attachment 5 is reported out of the OCC's inspection database. No issues with accuracy were found.

6 Were pipeline program files well-organized and accessible? - Progress Report 2 2 Attachment 6 Yes = 2 No = 0 Needs Improvement = 1

#### Evaluator Notes:

Files were found to be acceptable. The inspection database is an excellent tool to store and report inspection activity.

Was employee listing and completed training accurate and complete? - Progress Report 1
 Attachment 7
 Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

No accuracy issues were found.

8 Verification of Part 192,193,198,199 Rules and Amendments - Progress Report 1 1 Attachment 8

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Yes = 1 No = 0 Needs Improvement = .5
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### Evaluator Notes:

No inaccuracy issues were found. The civil penalties levels have been increased to \$100,000 per day up to a maximum of \$1,000,000.

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

Evaluator Notes:

No issues with program description.

10 General Comments:

Info Only = No Points

Evaluator Notes:

The OCC generally complied with the requirements of Part A of this evaluation.

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

Info OnlyInfo Only

1 Standard Inspection procedures should give guidance to state inspectors that insure 2 2 consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities, post-inspection activities. Yes = 2 No = 0 Needs Improvement = 1Evaluator Notes: The OCC's Guidelines, revised 2015, states Standard Inspections will be conducted on all Municipal, Master Meter and small Public Utility systems once every one to three years. Gas Transmission, Gathering and Large Public Utility will be inspected once every five years. Pre-inspection activities, inspection activities, post-inspection activities have been included in the procedures. 2 IMP and DIMP Inspection procedures should give guidance to state inspectors that insure 1 1 consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities, post-inspection activities. Yes = 1 No = 0 Needs Improvement = .5Evaluator Notes: The OCC's Guidelines, revised 2015, states Gas Transmission IMP inspections will be conducted with three years of becoming jurisdictional with follow up inspections once every five years. Distribution IMP inspections will be conducted as soon as jurisdictional with follow up inspection once every five years. Pre-inspection activities, inspection activities, postinspection activities have been included in the procedures. 3 OQ Inspection procedures should give guidance to state inspectors that insure 1 1 consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities, post-inspection activities. Yes = 1 No = 0 Needs Improvement = .5Evaluator Notes: Operator Qualification inspections are conducted as part of the Standard Inspections and follow the same interval as Standard Inspections. 1 4 Damage Prevention Inspection procedures should give guidance to state inspectors that 1 insure consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities, postinspection activities. Yes = 1 No = 0 Needs Improvement = .5 **Evaluator Notes:** Damage Prevention inspections are conducted as part of Standard Inspections and follow the same intervals as Standard Inspections. Any operator training conducted should be outlined and appropriately documented as 5 1 1 needed. Yes = 1 No = 0 Needs Improvement = .5Evaluator Notes: The OCC's Guidelines, revised 2015, states that inspectors are required to conduct five training sessions per year for individual operators. The OCC will conduct five to ten sessions each year for small operators. Industry wide training sessions are to be conducted once every 18 months in conjunction with PHMSA TQ training staff. Construction Inspection procedures should give guidance to state inspectors that insure 1 1 6 consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities, post-inspection activities. Yes = 1 No = 0 Needs Improvement = .5Evaluator Notes: The OCC's Guidelines, revised 2015, states Construction Inspections are scheduled as they occur.

8	Gene	eral Comments:	Info On	lyInfo Oı	nlv
state mor	OCC's that a e frequ	s: Guidelines, revised 2015, states procedures that comply with elements (a. through (f Il inspection types will be completed within five years; however, there some operator than five years such as master meters and small municipals due to some risk factor operators.	types th	at are sc	heduled
F 1 /	f.	Are inspection units broken down appropriately?	Yes 💽	No 🔿	Improvement O
	Dama	age, Corrosion, Natural Forces, Outside Forces, Material and Welds, Equipment, ators and any Other Factors)	Yes 💽	No 🔿	Needs Improvement
	d. areas, e.	Locations of operators inspection units being inspected - (HCA's, Geographic , Population Density, etc) Process to identify high-risk inspection units that includes all threats - (Excavation	Yes 🖲	No 🔿	Needs Improvement
	c.	Type of activity being undertaken by operators (i.e. construction)	Yes 💽	No 🔿	Needs Improvement
	b. comp	Operating history of operator/unit and/or location (includes leakage, incident and liance activities)	Yes 🖲	No 🔿	Needs Improvement
	a.	Length of time since last inspection (Within five year interval)	Yes 🖲	No 🔿	Needs Improvement
7	unit,	s inspection plan address inspection priorities of each operator, and if necessary each based on the following elements? = 6 No = 0 Needs Improvement = 1-5	6		6

Info Only = No Points Evaluator Notes:

The OCC generally complied with the requirements of Part B of this evaluation.

Total points scored for this section: 13

Total possible points for this section: 13

Was ratio of Total Inspection person-days to total person days acceptable? (Director of State Programs may modify with just cause) Chapter 4.3 Yes = 5 No = 0
A. Total Inspection Person Days (Attachment 2): 1155.00
B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7): 220 X 9.09 = 2000.53
Ratio: A / B 1155.00 / 2000.53 = 0.58
If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 5</li>

Evaluator Notes:

The OCC exceeded the minimum ratio of 0.38.

2	Guid	each inspector and program manager fulfilled the T Q Training Requirements? (See elines Appendix C for requirements) Chapter 4.4 5 No = 0 Needs Improvement = 1-4	5		3
	a.	Completion of Required OQ Training before conducting inspection as lead?	Yes 💿	No 🔿	Needs Improvement
	b. lead?	Completion of Required DIMP*/IMP Training before conducting inspection as *Effective Evaluation CY2013	Yes 🖲	No 🔿	Needs Improvement
	c.	Root Cause Training by at least one inspector/program manager	Yes 💿		Needs Improvement
	d.	Note any outside training completed	Yes 💽		Needs Improvement
	e. standa	Verify inspector has obtained minimum qualifications to lead any applicable and inspection as the lead inspector.	Yes 🖲	No 🔿	Needs Improvement
Evaluato		s: the CV2015 program evaluation and shown below, the program manager has not co	mnleted	all requi	red courses

As noted in the CY2015 program evaluation and shown below, the program manager has not completed all required courses Two points are deducted.

Program Manager Requirement - Program Manager has not completed the required courses within five years from the effective date of 1/1/2009 (effective date of Guidelines revision that added this requirement). The Program Manager successfully completed PL3251 - Safety Evaluation of Pipeline Corrosion Control Systems I but did not complete PL3252 - Safety Evaluation of Pipeline Corrosion Control Systems II before it was discontinued. PL3293 has now replaced PL3251 and PL3252. Program Manager has not completed PL3293.

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 $Yes = 2 No = 0 Needs Improvement = 1$	2	2			
Evaluate	or Notes:					
No	No issues. Dennis Fothergill has been the manager of the OCC's program for over twenty six years. Dennis is very					
1	wledgeable of pipeline safety regulations and the pipeline safety grant program.					
KIIO	wheaged bie of programs survey regulations and the programs survey grant program.					
KIIO	wheageable of pipeline safety regulations and the pipeline safety grant program.					

or address any noted deficiencies? (If necessary) Chapter 8.1

Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes:

The OCC responded in 48 days and addressed the issues in the letter. The program manager was scheduled to take course PL3293 as stated in the letter. For personal reasons the program manager had to reschedule to a later date.

5 Did State hold PHMSA TQ Seminar in Past 3 Years? Chapter 8.5 Yes = 2 No = 0

2

2

Evaluator Notes:

Last seminar was held in May 2016. The previous seminar was held November 2014.

6	Did state inspect all types of operators and inspection units in accordance with time intervals established in written procedures? Chapter 5.1 Yes = $5 \text{ No} = 0$ Needs Improvement = $1-4$	5	5
Evaluator			
	The OCC is on schedule to complete all inspections within the five year period.		
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 Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluator	Notes:		
	DCC uses the federal inspection forms for its inspections. A random sample of inspections could be defined appropriately.	onducted	during 2015
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 $Y_{es} = 1 N_0 = 0$	1	NA
Evaluator			
There	e is no cast iron reported by operators in Oklahoma.		
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 Yes = $1 \text{ No} = 0$	1	NA
Evaluator	Notes:		
There	e is no cast iron reported by operators in Oklahoma.		
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 Yes = 1 No = 0	1	1
Evaluator			
This	safety issue is covered on the federal inspections form. The OCC utilizes the federal inspect	ion form.	
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 $Yes = 1 No = 0$	1	1
Evaluator			
	DCC utilizes the federal inspection forms.		
12	Has the state reviewed Operator Annual reports, along with Incident/Accident reports, for accuracy and analyzed data for trends and operator issues? Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluator Progr trend	Notes: ram Manager enters data from annual reports into Microsoft Access. Reports are written to o	bserve ce	ertain data and

13	Did state input all applicable OQ, DIMP/IMP inspection results into federal database in a timely manner? This includes replies to Operator notifications into IMDB database. Chapter 5.1 Yes = 2 No = 0 Needs Improvement = 1	2	2
-	-	nformatio	n in a timely
14	Has state confirmed intrastate transmission operators have submitted information into NPMS database along with changes made after original submission?	1	1
Evaluato The data	OCC checks with the NPMS manager in Washington, DC each year to obtain information to	compare	with the OCC's
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 Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato The	r Notes: OCC conducted 124 Drug and Alcohol field investigations utilizing Form 13.		
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 Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
		re review	ed and 130 field
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 Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
	r Notes: spection person days were spent on integrity management inspections during CY2015. Three ducted.	e inspectio	ons were
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 have been complete by December 2014 $Yes = 2 No = 0$ Needs Improvement = 1	2	2
		cheduled	to begin in
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 conducted every four years per RP1162 Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato 95 P	-		

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).	1		1
	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$			
	or Notes: • OCC's website has a section for Pipeline Safety. The OCC participates in the Okie One Ca	l (OPAI	L) public	awareness
pro	gram. There are 5 to 10 small operator training seminars given around the State each year. A	ll Opera	tors have	access to
	OCC's docket system. The OCC is still progressing to establish a Pipeline Safety website whorts, along with findings of violations, will be available to the public. The Public has rights to			
	electronic records.	, request		
21	Did state execute appropriate follow-up actions to Safety Related Condition (SRC) Reports? Chapter 6.3 Yes = 1 No = 0 Needs Improvement = .5	1		1
	or Notes:			
	Pipeline Data Mart showed all SRC's were closed. There were no know instances where the perly.	e OCC d	lid not fo	llow up
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?	1		1
Evaluat	Yes = 1 No = 0 Needs Improvement = .5 or Notes:			
	e OCC covers this issue when conducting DIMP inspections.			
23	Did the state participate in/respond to surveys or information requests from NAPSR or	1		1
	PHMSA? Yes = 1 No = 0 Needs Improvement = .5			
Evaluat	or Notes:			
No	instances were found where the OCC did not respond.			
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. No = 0 Needs Improvement = .5 Yes = 1	1		1
	or Notes:			
The	e OCC does not have any open waivers with an operator.			
25	Did the state attend the National NAPSR Board of Directors Meeting in CY being evaluated? No = 0 Needs Improvement = .5 Yes = 1	1		1
Evaluat	or Notes:			
Yes	s, the OCC attended the NAPSR National Meeting in Phoenix, AZ.			
26	Discussion on State Program Performance Metrics found on Stakeholder Communication site - http://primis.phmsa.dot.gov/comm/states.htm No = 0 Needs Improvement = 1 Yes = 2	2		2
	a. Discussion of Potential Accelerated Actions (AA's) based on any negative trends	Yes 🖲	No 🔿	Needs Improvement
	b. NTSB P-11-20 Meaningful Metrics	Yes 💿	No 🔿	Needs Improvement
	or Notes: OCC is aware of the Metrics for Oklahoma that is found in the PRIMIS website maintained	by PHN	ASA All	

The OCC is aware of the Metrics for Oklahoma that is found in the PRIMIS website maintained by PHMSA. All metrics are trending in a positive (improving) direction. The OCC also maintains and reviews more detailed information on damage prevention such as trends on individual operators.

## 27 General Comments:

#### Info Only = No Points Evaluator Notes:

Question C.2 - As noted in the CY2015 program evaluation, the program manager has not completed all required courses. Two points are deducted.

With the exception of Question C.2, the OCC has complied with the requirements of Part C of this evaluation.

Total points scored for this section: 46 Total possible points for this section: 48

1	resc	es the state have written procedures to identify steps to be taken from the discovery to blution of a probable violation? Chapter $5.1 = 4 \text{ No} = 0 \text{ Needs Improvement} = 1-3$	4		4
	a.	Procedures to notify an operator (company officer) when a noncompliance is tified	Yes 🖲	No 🔿	Needs Improvement
Evaluat	b. brea	Procedures to routinely review progress of compliance actions to prevent delays or kdowns	Yes 🖲	No 🔿	Needs Improvement
Ye	s, the I	nspection Guidelines provide these procedures on pages 7 to 9. The Commission Rules s identifying steps. Also contained in Chapter 20 of Oklahoma Administrative Code T			provide
2	doc nee	the state follow compliance procedures (from discovery to resolution) and adequately ument all probable violations, including what resolution or further course of action is ded to gain compliance? Chapter 5.1 = $4 \text{ No} = 0 \text{ Needs Improvement} = 1-3$	· 4		4
	a.	Were compliance actions sent to company officer or manager/board member if icipal/government system?	Yes 💿	No 🔿	Needs Improvement
	b.	Document probable violations	Yes 🖲	No 🔿	Needs Improvement
	c.	Resolve probable violations	Yes 💿	No 🔿	Needs Improvement
	d.	Routinely review progress of probable violations	Yes 💿	No 🔿	Needs Improvement
	e.	Were applicable civil penalties outlined in correspondence with operator(s)	Yes 🖲	No 🔿	Needs Improvement
-	on a re	es: view of 70 randomly selected inspection reports completed in 2015, all aspects of thes tely. No issues.	e require	ments w	vere handled
<b>3</b> Evaluat Up	Yes or Note	the state issue compliance actions for all probable violations discovered? = 2 No = 0 Needs Improvement = 1 es: view of randomly selected inspection reports completed in 2015, compliance actions v	2 vere take		2 probable
vio	lations	. No issues.			
4	cau	compliance actions give reasonable due process to all parties? Including "show se" hearing if necessary. = $2 \text{ No} = 0$	2		2
	on a re	es: view of randomly selected inspection reports completed in 2015, no instances were ob iven due process to argue the allegations of non-compliance.	served v	where the	operator
5	civi resu	the program manager familiar with state process for imposing civil penalties? Were l penalties considered for repeat violations (with severity consideration) or violations alting in incidents/accidents? (describe any actions taken) = 2  No = 0  Needs Improvement = 1	2		2
	or Note s, the P		or publi	2. Repeat	t violation.
6	viol Yes	the State demonstrate it is using their enforcement fining authority for pipeline safety ations? = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	<sup>r</sup> 1		1
Evaluat	or Note		1.		

The OCC did not have an instance in 2015 that warranted issuing a fine to a hazardous liquid pipeline operator.

# 7 General Comments:

Info Only = No Points Evaluator Notes: The OCC has generally complied with the requirements of Part D of this evaluation.

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



1	Does the state have written procedures to address state actions in the event of an incident/ accident? Yes = 2 No = 0 Needs Improvement = 1	2		2
fede				
2	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 $Yes = 2 No = 0$ Needs Improvement = 1	2		2
	<ul> <li>a. Acknowledgement of MOU between NTSB and PHMSA (Appendix D)</li> <li>b. Acknowledgement of Federal/State Cooperation in case of incident/accident (Appendix E)</li> </ul>	Yes () Yes ()	No 🔿	Needs Improvement
OCO				SB. The
3	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 Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1		1
Evaluato All	-			
4	Were all incidents investigated, thoroughly documented, and with conclusions and recommendations? Yes = $3 \text{ No} = 0 \text{ Needs Improvement} = 1-2$	3		3
	a. Observations and document review	Yes 💿	No 🔿	Needs Improvement
	b. Contributing Factors	Yes 💿	No 🔿	Needs Improvement
	c. Recommendations to prevent recurrences when appropriate	Yes 💿	No 🔿	Needs Improvement
site	r Notes: n a review of the incident investigation reports the OCC met expectations on gathering observisit, document review and interviews. There were no probable violations found that would eloped to prevent a recurrence.			s through
5	Did the state initiate compliance action for violations found during any incident/accident investigation? Yes = $1 \text{ No} = 0$	1	N	A
Evaluato				
The	re were no probable violations found during the incident investigations.			
6	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 Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1		1
Evaluato PHN	r Notes: /ISA's Southwest Region Office did not provide any feedback that indicated a need for impr	ovement	t.	

Does state share lessons learned from incidents/accidents? (sharing information, such as: 7 1 at NAPSR Region meetings, state seminars, etc) Yes = 1 No = 0

#### **Evaluator Notes:**

The OCC presented incident/accident details and lessons learned during the state of state presentation at the Southwest Region Meeting.

8 General Comments:

Info Only = No Points

Evaluator Notes:

The OCC generally complied with the requirements of Part E of this evaluation.

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



Info OnlyInfo Only

1	Has the state reviewed directional drilling/boring procedures of each pipeline operator or its contractor to determine if they include actions to protect their facilities from the dangers posed by drilling and other trench less technologies? NTSB $Yes = 2 No = 0 Needs Improvement = 1$	2	2
Evaluato			
	OCC added this question to the standard inspection form addendum. It is covered during S	tandard Insp	ections.
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? Yes = $2 \text{ No} = 0$ Needs Improvement = $1$	2	2
Evaluato	or Notes:		
Yes	, this is covered during Standard Inspections when covering 192.614.		
3	Did the state encourage and promote practices for reducing damages to all underground facilities to its regulated companies? (i.e. such as promoting/adopting the CGA Best Practices encouraging adoption of the 9 Elements, etc.) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
		oma Underg	round Facilities
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) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato			
On a	hage information is collected from operators' annual reports. The OCC requests additional in a two year interval the information is farther broken down by damages caused by the operat ird party excavator. The information is analyzed and trended by the program manager.		
5	General Comments: Info Only = No Points	Info OnlyIn	fo Only
Evaluato			
The	OCC generally complied with the requirements of Part F of this evaluation.		

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 Only	Info Only
	Name of Operator Inspected: Williams MLP Operating, LLC, Op ID 31703 (Williams)		
	Name of State Inspector(s) Observed: John Harper and Bruce Campbell		
	Location of Inspection: Tulsa, OK		
	Date of Inspection: June 13 - 14,2016		
<b>D</b> 1 /	Name of PHMSA Representative: Don Martin		
ope	or Notes: Oklahoma Corporation Commission (OCC) conducted a Public Awareness Effectiveness instantor. The first PAPEI was conducted in January 2013. Williams was represented by Catreated and Emergency; Ryan Martin, Specialist - Public Safety; Lindsay Barber, Specialist - Public	na McMu	llen, Manger Public
2	Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? Yes = $1 N_0 = 0$	1	1
Evaluato The	or Notes: operator was notified by email on April 13, 2016. The operator had five representatives pres	sent durin	g the inspection
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) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato The	or Notes: OCC utilized PHMSA Form 21 in electronic format. The inspector completed the form as the	he inspect	tion progressed
4	Did the inspector thoroughly document results of the inspection? Yes = $2 \text{ No} = 0$ Needs Improvement = $1$	2	2
	or Notes: A completed inspection was forwarded following the inspection. Upon its review, the insp lts on the form.	ector full	y documented the
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.) $Y_{es} = 1 N_0 = 0$	1	NA
	or Notes: inspection consisted of reviewing the operator's Public Awareness Effectiveness plan. No eq ng the inspection.	quipment	was necessary
6	Did the inspector adequately review the following during the field portion of the state evaluation? (check all that apply on list) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
	a. Procedures	$\boxtimes$	
	b. Records	$\boxtimes$	
	c. Field Activities		
<b>F</b> 1	d. Other (please comment)		

Evaluator Notes:

The inspector reviewed public awareness procedures and records with a specific focus on analyses of the operator's public awareness program.

7	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			
Johr	Harper was the lead inspector. John has significant experience as an inspector and opraining classes conducted at PHMSA's Training and Qualifications facility and has particularly and has particular		
8	Did the inspector conduct an exit interview? (If inspection is not totally complete the interview should be based on areas covered during time of field evaluation) Yes = 1 No = 0	ne 1	1
Evaluato	r Notes:		
The	inspection was not complete during the site visit; however, the inspector gave a sumr day of the site visit.	nary of the inspec	tion results on the
9	During the exit interview, did the inspector identify probable violations found durin inspections? (if applicable) Yes = $1 \text{ No} = 0$	ng the 1	NA
Evaluato			
	e were no findings which resulted in a probable violation.		
1110	e were no minungs which resulted in a probable violation.		
10	General Comments: 1) What did the inspector observe in the field? (Narrative description of field observations and how inspector performed) 2) Best Practices to with Other States - (Field - could be from operator visited or state inspector practice Other.		nfo Only
	Info $Only = No Points$	_	
	a. Abandonment		
	b. Abnormal Operations		
	c. Break-Out Tanks		
	d. Compressor or Pump Stations		
	e. Change in Class Location		
	f. Casings		
	g. Cathodic Protection		
	h. Cast-iron Replacement		
	i. Damage Prevention		
	j. Deactivation		
	k. Emergency Procedures		
	1. Inspection of Right-of-Way		
	m. Line Markers		
	n. Liaison with Public Officials		
	o. Leak Surveys		
	p. MOP		
	q. MAOP		
	r. Moving Pipe		
	s. New Construction		
	t. Navigable Waterway Crossings		
	u. Odorization		
	v. Overpressure Safety Devices		
	w. Plastic Pipe Installation		
	x. Public Education	$\square$	
	y. Purging		
	z. Prevention of Accidental Ignition		
	A. Repairs		
50235200	B. Signs		Ok

C.	Tapping	
D.	Valve Maintenance	
E.	Vault Maintenance	
F.	Welding	
G.	OQ - Operator Qualification	
H.	Compliance Follow-up	
I.	Atmospheric Corrosion	
J.	Other	$\boxtimes$

Evaluator Notes:

The inspection covered the operator's Public Awareness Program, specifically the effectiveness requirements of 192.616 and API1162. The inspector was very thorough during his review of the plan and evaluation results. The OCC generally complied with the requirements of Part G of this evaluation.

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

PART	T H - Interstate Agent State (If Applicable)Po	oints(MAX)	Score
1	Did the state use the current federal inspection form(s)? Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
Evaluator The	1		
2	Are results documented demonstrating inspection units were reviewed in accordance w "PHMSA directed inspection plan"? Yes = 1 No = 0 Needs Improvement = .5	vith 1	NA
Evaluator	*		
The	OCC is not an interstate agent.		
3	Did the state submit documentation of the inspections within 60 days as stated in its lat Interstate Agent Agreement form? Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	test 1	NA
Evaluator The	OCC is not an interstate agent.		
4	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.) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		NA
Evaluator The			
5	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
Evaluato	r Notes:		
The	OCC is not an interstate agent.		
6	Did the state give written notice to PHMSA within 60 days of all probable violations found? Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
Evaluator The	r Notes: OCC is not an interstate agent.		
7	Did the state initially submit documentation to support compliance action by PHMSA probable violations? Yes = 1 No = 0 Needs Improvement = .5	on 1	NA
Evaluato The			
8	General Comments: Info Only = No Points	Info OnlyInfo Only	
Evaluator Part			

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

PAK	I - 60106 Agreement State (If Applicable)Poi	nts(MAX)	Score
1		1	NTA
1	Did the state use the current federal inspection form(s)?	1	NA
Evaluato	Yes = 1 No = 0 Needs Improvement = .5 r Notes:		
	OCC does not have a 60106 agreement with PHMSA.		
	5		
2	Are results documented demonstrating inspection units were reviewed in accordance we state inspection plan? Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	th 1	NA
Evaluato			
	OCC does not have a 60106 agreement with PHMSA.		
		1	274
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.) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
Evaluato	r Notes:		
The	OCC does not have a 60106 agreement with PHMSA.		
4	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
Evaluato			
	OCC does not have a 60106 agreement with PHMSA.		
5	Did the state give written notice to PHMSA within 60 days of all probable violations found?	1	NA
Evaluato	Yes = 1 No = 0 Needs Improvement = .5 r Notes:		
	OCC does not have a 60106 agreement with PHMSA.		
6	Did the state initially submit adequate documentation to support compliance action by	1	NA
-	PHMSA on probable violations? Yes = 1 No = 0 Needs Improvement = .5	1	1 17 1
Evaluato			
The	OCC does not have a 60106 agreement with PHMSA.		
7	General Comments:	Info OnlyInfo Only	
	Info Only = No Points	5	5

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