

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

# 2010 Natural Gas State Program Evaluation

for

### KANSAS CORPORATION COMMISSION

# Document Legend PART:

- O -- Representative Date and Title Information
- A -- General Program Qualifications
- B -- Inspections and Compliance Procedures/Records/Performance
- C -- Interstate Agent States
- D -- Incident Investigations
- E -- Damage Prevention Initiatives
- F -- Field Inspection
- G -- PHMSA Initiatives Strategic Plan
- H -- Miscellaneous
- I -- Program Initiatives



### 2010 Natural Gas State Program Evaluation -- CY 2010 Natural Gas

State Agency: Kansas Rating:

Agency Status: 60105(a): Yes 60106(a): No Interstate Agent: No

**Date of Visit:** 04/04/2011 - 04/08/2011 **Agency Representative:** Leo Haynos **PHMSA Representative:** Leonard Steiner

Commission Chairman to whom follow up letter is to be sent:

Name/Title: Mark Sievers, Chairman

Agency: Kansas Commerce Commission
Address: 1500 Southwest Arrowhead Road
City/State/Zip: Topeka, Kansas 66604-4027

#### **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 2010 (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 certification/agreement attachments provide the basis for determining the state's pipeline safety grant allocation.

#### **Field Inspection (PART F):**

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 F, the PHMSA representative should include a written summary which thoroughly documents the inspection.

#### **Scoring Summary**

PARTS		<b>Possible Points</b>	<b>Points Scored</b>
Α	General Program Qualifications	26	26
В	Inspections and Compliance - Procedures/Records/Performance	23.5	23.5
C	Interstate Agent States	0	0
D	Incident Investigations	7	7
Е	Damage Prevention Initiatives	9	9
F	Field Inspection	12	12
G	PHMSA Initiatives - Strategic Plan	10	10
Н	Miscellaneous	3	3
I	Program Initiatives	9	9
TOTA	LS	99.5	99.5
State F	Rating		100.0



1	Did the state submit complete and accurate information on the attachments to its most current 60105(a) Certification/60106 (a) Agreement? (NOTE: PHMSA Representative to verify certification/agreement attachments by reviewing appropriate state documentation. Score a deficiency in any one area as "needs improvement". Attachment numbers appear in parenthesis) Previous Question A.1, Items a-h worth 1 point each	8	8
	Yes = 8 No = 0 Needs Minor Improvement = 3-7 Needs Major Improvement = 2  a. State Jurisdiction and agent status over gas facilities (1)	$\boxtimes$	
	b. Total state inspection activity (2)		
	c. Gas facilities subject to state safety jurisdiction (3)		
	d. Gas pipeline incidents (4)		
	e. State compliance actions (5)	$\boxtimes$	
	f. State record maintenance and reporting (6)	$\boxtimes$	
	g. State employees directly involved in the gas pipeline safety program (7)	$\boxtimes$	
	h. State compliance with Federal requirements (8)	$\boxtimes$	
SLR No	tes:		
2	Did the state have an adequate mechanism to receive operator reporting of incidents to ensure state compliance with $60105(a)$ Certification/ $60106(a)$ Agreement requirements (fatality, injury requiring hospitalization, property damage exceeding \$50,000 - Mechanism should include receiving "after hours" reports)? (Chapter 6) Previous Question A.2 $Y_{es} = 1 N_0 = 0$	1	1
SLR No			
3	Has the state held a pipeline safety TQ seminar(s) in the last 3 years? (NOTE: Indicate date of last seminar or if state requested seminar, but T&Q could not provide, indicate date of state request for seminar. Seminars must be held at least once every 3 calendar years.) (Chapter 8.5) Previous Question A.4 $Y_{es} = 2 N_0 = 0$	2	2
SLR No Kans	tes: sas hosted a TQ seminar in October 2010.		
4	Were pipeline safety program files well-organized and accessible?(NOTE: This also includes electronic files) (Chapter 5) Previous Question A.5  Yes = 1 No = 0	1	1
SLR No Yes	tes:		
5	Did state records and discussions with the state pipeline safety program manager indicate adequate knowledge of PHMSA program and regulations? (Chapter 4.1, Chapter 8.1) Previous Question A.6 Yes = 2 No = 0 Needs Improvement = 1	2	2
SLR No	•		
Mr.	Haynos is very knowledgable.		
6	Did the state respond in writing within 60 days to the requested items in the Chairman's letter following the Region's last program evaluation? (No response is necessary if no items are requested in letter and mark "Yes") (Chapter 8.1) Previous Question A.8 $_{Yes=1 No=0}$	1	1
SLR No	tes:		
Yes,	the Commission has hired an inspector; supports the further development of electronic record keeping.		
7	What actions, if necessary, did the State initiate as a result of issues raised in the Chairperson's letter from the	1	1

previous year? Did actions correct or address deficiencies from previous year's evaluation? (No response is necessary if no items are requested in letter and mark "Yes") (Chapter 8.1) Previous Question A.8/A.9



Yes = 1 No = 0

The KCC addressed the issues of last years letter, by promptly hiring new inspectors, and had supported the transition to more electronic records.

### Personnel and Qualifications

Has each inspector fulfilled the 3 year TQ training requirement? If No, has the state been granted a waiver regarding TQ courses by the Associate Administrator for Pipeline Safety? (NOTE: If the State has new inspectors who have not attended all TQ courses, but are in a program which will achieve the completion of all applicable courses within 3 years of taking first course (5 years to sucessfully complete), or if a waiver has been granted by the applicable Region Director for the state, please answer yes.) (Chapter 4.4) Previous Question A.10 Yes = 3 No = 0

3 3

#### SLR Notes:

All inspectors have either completed or are on a schedule to complete all the required courses within 3 years.

9 Brief Description of Non-TQ training Activities: Info Only Info Only

Info Only = No Points

For State Personnel:

None

For Operators:

1 adjunct instructor at Barton County Community College.

For Non-Operator Entities/Parties, Information Dissemination, Public Meetings:

#### SLR Notes:

Did the lead inspectors complete all required T&Q OQ courses and Computer Based Training (CBT) before 10 conducting OQ Inspections? (Chapter 4.4.1) Previous Question A.12 Yes = 1 No = 0

1

SLR Notes:

Yes.

Did the lead inspectors complete all required TQ Integrity Management (IMP) Courses/Seminars and CBT 11 before conducting IMP Inspections? (Chapter 4.4.1) Previous Question A.13 Yes = 1 No = 0

1

5

SLR Notes:

Yes. Kansas has one inspector to complete all the courses for conducting IMP inspections. The Commission should have an additional inspector qualified to conduct IMP inspections.

Was the ratio acceptable of Total inspection Person-days to Total Person-days charged to the program by state 12 inspectors? (Region Director may modify points for just cause) (Chapter 4.3) Previous Question B.12 Yes = 5 No = 0

5

A. Total Inspection Person Days (Attachment 2):

B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7):

220 X 5.17 = 1136.67

Ratio: A / B

696.00 / 1136.67 = 0.61

If Ratio  $\geq$  0.38 Then Points = 5, If Ratio  $\leq$  0.38 Then Points = 0

Points = 5

SLR Notes:

Yes

Have there been modifications or proposed changes to inspector-staffing levels? (If yes, describe) Previous Info Only Info Only 13 Question B.13

Info Only = No Points SLR Notes:

14 Part-A General Comments/Regional Observations

Info Only = No Points

Info Only Info Only

SLR Notes:

Total points scored for this section: 26



### PART B - Inspections and Compliance - Procedures/Records/ Performance

Points(MAX) Score

Ins	spection Procedures			
1	Does the State have a written inspection plan to complete the following? (all types of operators including (Chapter 5.1) Previous Question B.1 + Chapter 5 Changes + Incorporate LNG Yes = 6.5 No = 0 Needs Improvement = 50% Deduction	g LNG) 6.5	6.5	
	a Standard Inspections (Including LNG) (Max points = 2)	Yes •	No ( )	Needs Improvement
	b IMP Inspections (Including DIMP) (Max points = .5)	Yes •	$N_0 \cap $	Meeds Improvement
	c OQ Inspections (Max points = .5)	Yes	$N_0 \cap I$	Needs Improvement
	d Damage Prevention (Max points = .5)	Yes	$N_0 \cap $	Needs Improvement
	e On-Site Operator Training (Max points = .5)	Yes	$N_0 \cap I$	Needs Improvement
	f Construction Inspections (Max points = .5)	Yes •	$N_0 \cap $	Needs Improvement
	g Incident/Accident Investigations (Max points = 1)	Yes •	$N_0 \cap $	Needs Improvement
	h Compliance Follow-up (Max points = 1)	Yes ①	$N_0 \cap $	Needs Improvement
SLR No	tes:			
2	Did the written Procedures for selecting operators adequately address key concerns? (Chapter 5.1) Prev Question B.2, items a-d are worth .5 point each Yes = 2 No = 0 Needs Improvement = 50% Deduction	ious 2	2	
	a Length of time since last inspection	Yes •	No ( )	Needs Improvement
	b History of Operator/unit and/or location (including leakage , incident and compliance history)	Yes •	No O	Needs Improvement
	c Type of activity being undertaken by operator (construction etc)	Yes •	No O	Needs Improvement
	d For large operators, rotation of locations inspected	Yes	No O	Needs Improvement
SLR No	tes:			
Ins	spection Performance			
3	Did the state inspect all types of operators and inspection units in accordance with time intervals establish its written procedures? (Chapter 5.1) Previous Question B.3 $Y_{es} = 2 N_0 = 0$	hed in 2	2	
SLR No				
4	Did the state inspection form cover all applicable code requirements addressed on the Federal Inspection (Chapter 5.1 (3)) Previous Question B.4  Yes = 1 No = 0	forms? 1	1	
SLR No				
Yes				
5	Did state complete all applicable portions of inspection forms? (Chapter 5.1 (3)) Previous Question B.5 $Yes = 1 No = 0$	5 1	1	
SLR No Yes	tes:			
6	Did the state initiate appropriate follow-up actions to Safety Related Condition Reports? (Chapter 6.3)	.5	NA	

SLR Notes:

No Safety Related Condtion Reports were submitted.

Previous Question B.6 Yes = .5 No = 0



Has the State issued compliance actions for all probable violations discovered? (Note: PHMSA representative



15

24	or to the environment? Previous Question D(2).4  Yes = 1 No = 0 Needs Improvement = .5	1	NA	
SLR Not	tes:			
25	Did the state give written notice to PHMSA within 60 days of all probable violations found? Previous Question D(2).5  Yes = 1 No = 0 Needs Improvement = .5	1	NA	
SLR Not	tes:			
26	Did the state initially submit adequate documentation to support compliance action by PHMSA on probable violations? Previous Question $D(2).6$ Yes = 1 No = 0 Needs Improvement = .5	1	NA	
SLR Not	tes:			
27	Is the program manager familiar with state process for imposing civil penalties? Were civil penalties considered for repeat violations (with severity consideration) or violations resulting in incidents/accidents? (describe any actions taken)  Info Only = No Points	Info Only	NA	
SLR No	·			
28	Part B: General Comments/Regional Observations Info Only = No Points	Info Only	NA	
SLR Not	tes:			

Total points scored for this section: 23.5 Total possible points for this section: 23.5



1 SLR No	Did the state use the current federal inspection form(s)? Previous Question D(3).1  Yes = 1 No = 0 Needs Improvement = .5  tes:	1	NA
2	Are results documented demonstrating inspection units were reviewed in accordance with "PHMSA directed inspection plan"? Previous Question D(3).2  Yes = 1 No = 0 Needs Improvement = .5	1	NA
SLR No	tes:		
3	Did the state submit documentation of the inspections within 60 days as stated in its latest Interstate Agent Agreement form? Previous Question $D(3).3$ Yes = $1 \text{ No} = 0$	1	NA
SLR No	tes:		
4	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.) Previous Question D(3).4  Yes = 1 No = 0	1	NA
SLR No			
5	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? Previous Question D(3).5  Yes = 1 No = 0 Needs Improvement = .5	1	NA
SLR No	tes:		
6	Did the state give written notice to PHMSA within 60 days of all probable violations found? Previous Question D(3).6 Yes = 1 No = 0	1	NA
SLR No	tes:		
7	Did the state initially submit documentation to support compliance action by PHMSA on probable violations? Previous Question D(3).7  Yes = 1 No = 0 Needs Improvement = .5	1	NA

8 Part C: General Comments/Regional Observations
Info Only = No Points

Info Only Info Only

SLR Notes:

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

1	Are state personnel following the procedures for Federal/State cooperation in case of an incident? (See Appendix in "Guidelines for States Participating in the Pipeline Safety Program") (Chapter 6.1) Previous Question E.1  Yes = 1 No = 0 Needs Improvement = .5	1		1
SLR No				
2	Are state personnel familiar with the jurisdictional authority and Memorandum of Understanding between NTSB and PHMSA? (See Appendix in "Guidelines for States Participating in the Pipeline Safety Program") (Chapter 6 ? Appendix D) Previous Question E.2 Yes = .5 No = 0	.5	-	5
SLR No	ites:			
3	Did the state keep adequate records of incident notifications received? Previous Question E.3  Yes = 1 No = 0 Needs Improvement = .5	1		1
SLR No	ites:			
4	If an onsite investigation of an incident was not made, did the state obtain sufficient information by other means to determine the facts and support the decision not to go on-site? Previous Question E.4  Yes = 1 No = 0 Needs Improvement = .5	s 1		1
SLR No				
The	program manager makes the decision to go or not to go, however, the policy is that all incidents will have an on-sit	e investiga	tion.	
5	Were investigations thorough and conclusions and recommendations documented in an acceptable manner? Previous Question E.5, comprehensive question worth 2 points total  Yes = 2 No = 0 Needs Improvement = 1	2		2
	a. Observations and Document Review	Yes •	No 🔘	Needs Improvement
	b. Contributing Factors	Yes 💿	No 🔾	Needs Improvement
	c. Recommendations to prevent recurrences where appropriate	Yes 💿	No 🔾	Needs Improvement
SLR No	tes:			•
6	Did the state initiate enforcement action for violations found during any incident investigation(s)? Previous Question E.6 Variation  Yes = 1 No = 0 Needs Improvement = .5	1		1
SLR No	*			
Poss	ible violations were noted on the investigation form and action was taken on those considered to be non-compliance	es.		
7	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 annual report data from operators concerning incidents/accidents and investigate discrepancies) (Chapter 6) Previous Question E.7/E.8	.5	0.	5

8 Part D: General Comments/Regional Observations Info Only Info Only

Info Only = No Points

Yes = .5 No = 0

SLR Notes:



# **PART E - Damage Prevention Initiatives**

Points(MAX) Score

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? Previous Question B.11  Yes = 2 No = 0 Needs Improvement = 1	2	2	
SLR No	etes:			
The	State of Kansas has requirements for excavators that conduct trenchless methods.			
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? New $2008$ $Yes = 2 No = 0$	2	2	
SLR No				
Yes	the inspection forms have questions about the use of the one-call system.			
3	Did the state encourage and promote the adoption of the Common Ground Alliance Best Practices document to its regulated companies as a means of reducing damages to all underground facilities? Previous Question A.7 Yes = 2 No = 0 Needs Improvement = 1	2	2	
SLR No	etes:			
The	Pipeline Safety Division regularly attends and assists in regional CGA meetings.			
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? New 2008 $Y_{es} = 1 N_0 = 0$	1	1	
SLR No	etes:			
Ope	rators of pipelines must report damage to pipelines caused by excavation to the One-Call Center.			
5	Did the state review operators' records of accidents and failures due to excavation damage to ensure causes of failure are addressed to minimize the possibility of recurrence as required by 192.617? $Yes = 2 No = 0$	2	2	
SLR No				
	ections include the review of operator's investigation of accidents and failures.			
6	Part E: General Comments/Regional Observations  Info Only = No Points	Info Only	Info Only	

SLR Notes:

Total points scored for this section: 9



1	Operator, Inspector, Location, Date and PHMSA Representative  Info Only = No Points	Info Only	Info Only
	Name of Operator Inspected: Black Hills Energy		
	Name of State Inspector(s) Observed: Lead - Kent Pribil Doug Fundis		
	Location of Inspection: Wichita area		
	Date of Inspection: 4/6-7/2011		
	Name of PHMSA Representative: Leonard Steiner		
SLR Note	es:		
2	Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? New 2008 $_{\text{Yes}=1 \text{ No}=0}$	1	1
SLR Note			
Yes			
3	Did the inspector use an acceptable inspection form/checklist and was the form/checklist used as a guide for the inspection? (New regulations shall be incorporated) Previous Question F.2 $_{\text{Yes}} = 2 \text{ No} = 0$	2	2
SLR Note	es:		
The fo	orm was a state developed form.		
4	Did the inspector thoroughly document results of the inspection? Previous Question F.3 $_{\text{Yes} = 2 \text{ No} = 0}$	2	2
SLR Note	es:		
Yes			
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.) New 2008	1	1
SLR Note	$Yes = 1 N_0 = 0$		
	g the facilities, the necessary equipment was available.		
	g are normally and noorboary equipment that a name to		
6	What type of inspection(s) did the state inspector conduct during the field portion of the state evaluation? (i.e. Standard, Construction, IMP, etc) New 2008  Info Only = No Points	Info Only	Info Only
SLR Note	es:		
A star	ndard inspection was conducted.		
7	Did the inspector adequately review the following during the field portion of the state evaluation? (check all that apply on list) New 2008, comprehensive question worth 2 points total $Yes = 2 No = 0$ Needs Improvement = 1	2	2
	a. Procedures	$\boxtimes$	
	b. Records	$\boxtimes$	
	c. Field Activities/Facilities	$\boxtimes$	
	d. Other (Please Comment)		



Moving Pipe

			Total points secred for this section: 12
SLR Notes:		= No Points	
		General Comments/Regional Observations	Info Only Info Only
SLR Notes:			
	J.	Other	
	I.	Atmospheric Corrosion	
	H.	Compliance Follow-up	
	G.	OQ - Operator Qualification	
	F.	Welding	
	Б. Е.	Vault Maintenance	
	D.	Valve Maintenance	
	В. С.	Signs Tapping	
	A.	Repairs	
	Z.	Prevention of Accidental Ignition	
	y.	Purging	
	х.	Public Education	
	W.	Plastic Pipe Installation	
	v.	Overpressure Safety Devices	
	u.	Odorization	
	t.	Navigable Waterway Crossings	
	S.	New Construction	



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

	0	oints(MAX)	Score
K1S	k base Inspections - Targeting High Risk Areas		
1	Does state have process to identify high risk inspection units? $Yes = 1.5 No = 0$	1.5	1.5
	Risk Factors (criteria) to consider may include:		
	Miles of HCA's, Geographic area, Population Density		
	Length of time since last inspection		
	History of Individual Operator units (leakage, incident and compliance history, etc.)  Threats - (Excavation Damage, Corrosion, Natural Forces, Other Outside Forces, Material or Welds, Equipment, Operations, Other)		
SLR Note Yes	es:		
1 05			
2	Are inspection units broken down appropriately? (see definitions in Guidelines) $Yes = .5 No = 0$	.5	0.5
SLR Note			
Yes			
3	Consideration of operators DIMP Plan? (if available and pending rulemaking)	Info Only 1	nfo Only
SLR Not	Info Only = No Points		
Kansa	is is starting their training on DIMP and developing their priorities for inspection of operators.		
4	Does state inspection process target high risk areas?	.5	0.5
SLR Not	Yes = .5 No = 0		
Yes			
Use	e of Data to Help Drive Program Priority and Inspections		
5	Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data,	etc) .5	0.5
	$Yes = .5 N_0 = 0$		
SLR Note The la	es: argest of operators in Kansas report to the DIRT database. These operators have about 95% of the distribution	nining in Kansas	
	agent of operation in Tambian report to the Bift's annual of the operation factor and appropriate the appropri	prpmg m ramous.	
6	Has state reviewed data on Operator Annual reports for accuracy?	.5	0.5
	Yes = .5 No = 0		
SLR Note	es:		
Yes			
7		.5	0.5
,	Has state analyzed annual report data for trends and operator issues? $Yes = .5 No = 0$		
SLR Not			
8	Has state reviewed data on Incident/Accident reports for accuracy?	.5	0.5
	Yes = .5 No = 0		
SLR Not	es:		
Yes			

9	Does state do evaluation of effectiveness of program based on data? (i.e. performance measures, trends, etc.)	.5	0.5
ar n	Yes = .5 No = 0		
SLR Not	es:  as evaluated their program from several data points, loss and accounted for gas, damages versus tickets, number of	Enoggible in	aidants and others
Kalis	as evaluated their program from several data points, loss and accounted for gas, damages versus tickets, number of	possible ili	cidents, and others.
10	Did the State input all operator qualification inspection results into web based database provided by PHMSA in a timely manner upon completion of OQ inspections? Previous Question B.15 $Y_{es} = 5 \text{ No} = 0$	.5	0.5
SLR Not			
Yes			
11	Did the State submit their replies into the Integrity Management Database (IMDB) in response to the Operators notifications for their integrity management program? Previous Question B.16 Yes = .5 No = 0	.5	0.5
SLR Not	es:		
Yes			
12	Have the IMP Federal Protocol forms been uploaded to the IMDB? Previous Question B.17 $Yes = .5 No = 0$	.5	0.5
SLR Not Yes	es:		
13	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? Previous Question B.18  Yes = .5 No = 0	s .5	0.5
SLR Not			
Yes			
14	Has state confirmed transmission operators have submitted information into National Pipeline Mapping System (NPMS) database along with any changes made after original submission? $Y_{es} = .5 \text{ No} = 0$	.5	0.5
SLR Not			
Yes			
Ac	cident/Incident Investigation Learning and Sharing Lessons Learn	ned	
15	Has state shared lessons learned from incidents/accidents? (i.e. NAPSR meetings and communications)	.5	0.5
	Yes = .5 No = 0		
SLR Not	es:		
Yes			
16	Does the State support data gathering efforts concerning accidents? (Frequency/Consequence/etc)	.5	0.5
SLR Not	Yes = .5 No = 0 CS:		
Yes,	the large operators submit data to the DIRT database.		
17	Does state have incident/accident criteria for conducting root cause analysis?	Info Only	Info Only
SLR Not	Info Only = No Points  es:		
	ully developed		
10		1.0.1	1.6.0.1



 $\label{eq:DUNS: No Points} Info Only = No Points $$DUNS: 102979593$$ 2010 Natural Gas State Program Evaluation$ 

18

Does state conduct root cause analysis on incidents/accidents in state?

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Info Only Info Only

yes, they conduct some of the investigation, but not formal and fully documented.

19 Has state participated on root cause analysis training? (can also be on wait list)

.5 0.5

Yes = .5 No = 0

SLR Notes:

One inspector has attened the Root Cause Training.

### Transparency - Communication with Stakeholders

20 Other than pipeline safety seminar does State communicate with stakeholders? (Communicate program data, pub awareness, etc.)

Yes = .5 No = 0

SLR Notes:

Kansas pipeline safety works closely with the Kansas One-Call Center, assists municipals with training to promote best practices, provides the latest information to operators through e-mails, and assisted the Kansas Pipeline Alliance in emergency response training.

21 Does state share enforcement data with public? (Website, newsletters, docket access, etc.)

.5 0.5

0.5

Yes = .5 No = 0

SLR Notes:

Yes, Enforcement actions other than a letter is placed on the docket and is on the Commission website.

22 Part G: General Comments/Regional Observations

Info Only Info Only

Info Only = No Points

SLR Notes:

Total points scored for this section: 10



What were the major accomplishments for the year being evaluated? (Describe the accomplishments, NAPSR 0.5 1 Activities and Participation, etc.) Yes = .5 No = 0SLR Notes:

Kansas promoted mutual assistance between municipal pipeline operators, to respond to emergencies, and provide technical expertise. Kansas assisted with operator training to associations, and also conducted inspections at the same time.

2 What legislative or program initiatives are taking place/planned in the state, past, present, and future? (Describe 0.5 initiatives (i.e. damage prevention, jurisdiction/authority, compliance/administrative, etc.)

SLR Notes:

They initiated the adoption of amendments through August 2010.

Any Risk Reduction Accomplishments/Projects? (i.e. Cast iron replacement projects, bare steel, third-party .5 0.5 3 damage reductions, etc.) Yes = .5 No = 0

SLR Notes:

Operators must have a replacement plan for unprotected steel service lines. Operators must track leaks in zones and when a trigger point is reached, further actions must be conducted.

1 1 Did the state participate in/respond to surveys or information requests from NAPSR or PHMSA?

SLR Notes:

Yes

.5 0.5 5 Sharing Best Practices with Other States - (General Program)

Yes = .5 No = 0

SLR Notes:

Yes

Info Only Info Only 6 Part H: General Comments/Regional Observations

Info Only = No Points

SLR Notes:

Total points scored for this section: 3



### Drug and Alcohol Testing (49 CFR Part 199)

1 Has the state verified that operators have drug and alcohol testing programs?

1

SLR Notes:

2 Is the state verifying that operators are conducting the drug and alcohol tests required by the operators program (random, post-incident, etc.)

0.5

.5

.5

Yes = .5 No = 0

Yes = 1 No = 0

SLR Notes:

3 Is the state verifying that any positive tests are responded to in accordance with the operator's program?

0.5

Yes = .5 No = 0

Yes = 1 No = 0

SLR Notes:

Yes, The annual Management Information System (MIS) form should be on file for all operators that are required to submit them. The inspectors should review and have the form at the inspection.

### Qualification of Pipeline Personnel (49 CFR Part 192 Subpart N)

4 Has the state verified that operators have a written qualification program?

1

SLR Notes:

Yes

SLR Notes:

5 Has the state reviewed operator qualification programs for compliance with PHMSA rules and protocols?

Yes = .5 No = 0

Yes = .5 No = 0

Is the state verifying that persons who perform covered tasks for the operator are qualified in accordance with .5 0.5 the operator's program?

SLR Notes:

Yes

7 Is the state verifying that persons who perform covered task for the operator are requalified at the intervals .5 0.5 specified in the operator's program?

Yes = .5 No = 0 SLR Notes:

Yes

## Gas Transmission Pipeline Integrity Management (49 CFR Part 192 Subpart O)

Has the state verified that all operators with transmission pipelines have either adopted an integrity management program (IMP), or have properly determined that one is not required?

Yes = 1 No = 0

SLR Notes:

Yes

9 Has the state verified that in determining whether a plan is required, the operator correctly calculated the potential impact radii and properly applied the definition of a high consequence area?

Yes = 5 No = 0

.5 0.5

SLR Notes:



10	Has the state reviewed operator IMPs for compliance with Subpart O? (In accordance with State Inspection plan)	.5	0.5
SLR Not	Yes = .5 No = 0		
Yes			
11	Is the state monitoring operator progress on the inspections, tests and remedial actions required by the operator's IMP, including that they are being done in the manner and schedule called for in its IMP? $Y_{es} = .5 N_0 = 0$	.5	0.5
SLR Not	es:		
Yes,	Inspected an operator's confirmation of anomalies		
12	Is the state verifying that operators are periodically examining their transmission line routes for the appearance of new HCAs? $Y_{es} = 5 \text{ No} = 0$	.5	0.5
SLR Not			
Yes			
Pul	blic Awareness (49 CFR Section 192.616)  Has the state verified that each operator has developed a continuing public awareness program? (due date was	.5	0.5
	6/20/06 for most operators, $6/20/07$ for certain very small operators, $6/13/08$ for master meters) Yes = .5 No = 0		
SLR Not	es:		
Yes			
14	Has the state reviewed the content of these programs for compliance with 192.616 (by participating in the Clearinghouse or by other means)? $Y_{es} = .5 N_0 = 0$	.5	0.5
SLR Not	es:		
yes			
15	Is the state verifying that operators are conducting the public awareness activities called for in its program? Yes = 5 No = 0	.5	0.5
SLR Not			
Yes			
16	Is the state verifying that operators have evaluated their Public Awareness programs for effectiveness as described in RP1162?  Info Only = No Points	Info Only	Info Only
SLR Not	es:		
	Kansas has questions on the standard inspection for public awareness.		

Info Only Info Only Part I: General Comments/Regional Observations Info Only = No Points

SLR Notes:

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