

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

2014 Gas State Program Evaluation

for

NEBRASKA PIPELINE SAFETY DIVISION

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)



2014 Gas State Program Evaluation -- CY 2014

Gas

State Agency: Nebraska	Rating:
Agency Status:	60105(a): Yes 60106(a): No Interstate Agent: No
Date of Visit: 08/24/2015	- 08/28/2015
Agency Representative:	Clark Conklin, Chief Deputy Fire Marshal, Program Manager for the Pipeline Safety
	Section
PHMSA Representative:	Patrick Gaume
Commission Chairman t	o whom follow up letter is to be sent:
Name/Title:	Jim Heine, Nebraska State Fire Marshal
Agency:	Nebraska State Fire Marshal Office
Address:	246 South 14th Street
City/State/Zip:	Lincoln, Nebraska 68508-1804

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 2014 (not the status of performance at the time of the evaluation). All items for which criteria have not been established should be answered based on the PHMSA representative's judgment. A deficiency in any one part of a multiple part question should be scored as needs improvement. Determine the answer to the question then select the appropriate point value. If a state receives less then the maximum points, include a brief explanation in the space provided for general comments/regional observations. If a question is not applicable to a state, select NA. Please ensure all responses are COMPLETE and ACCURATE, and OBJECTIVELY reflect state program performance. Increasing emphasis is being placed on performance. This evaluation together with selected factors reported in the state's annual progress report attachments provide the basis for determining the state's pipeline safety grant allocation.

Field Inspection (PART G):

The field inspection form used will allow different areas of emphasis to be considered for each question. Question 13 is provided for scoring field observation areas. In completing PART G, the PHMSA representative should include a <u>written summary</u> which thoroughly documents the inspection.

Scoring Summary

PARTS Possible Points Poi		Points Scored	
А	Progress Report and Program Documentation Review	10	9.5
В	Program Inspection Procedures	13	13
С	Program Performance	45	36
D	Compliance Activities	15	15
Е	Incident Investigations	10	10
F	Damage Prevention	8	8
G	Field Inspections	12	12
Н	Interstate Agent State (If Applicable)	0	0
Ι	60106 Agreement State (If Applicable)	0	0
TOTALS 113		103.5	
State Rating			

PART A - Progress Report and Program Documentation Review

1	Accuracy of Jurisdictional Authority and Operator/Inspection Units Data - Progress Report Attachment 1 Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluat	or Notes:		
A1	Yes. Attachment 1 is in agreement with Attachments 3 & 8 and is consistent with internal	records.	
2	Review of Inspection Days for accuracy - Progress Report Attachment 2 Yes = 1 No = 0 Needs Improvement = .5	1	1
	or Notes:		
A2	Yes. Attachment 2 is in agreement with internal records		
3	Accuracy verification of Operators and Operators Inspection Units in State - Progress Report Attachment 3 Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluat	or Notes:		
A3	Yes. Attachment 3 is in agreement with Attachment 1 & is consistent with internal records	5.	
4	Were all federally reportable incident reports listed and information correct? - Progress Report Attachment 4 Yes = 1 No = 0 Needs Improvement = .5	1	1
A4	or Notes: . Yes. Two incidents were reported; one met criteria for Significant, The other was high risk s safely handled without injury or high cost.	t (blowing	gas at 400 psi) that
5	Accuracy verification of Compliance Activities - Progress Report Attachment 5 Yes = 1 No = 0 Needs Improvement = .5	1	1
	or Notes:		
A5	Yes. Attachment 5 is in agreement with internal records.		
6	Were pipeline program files well-organized and accessible? - Progress Report Attachment 6 Yes = 2 No = 0 Needs Improvement = 1	2	2
	or Notes: . Yes. Attachment 6 is correct but is somewhat dated relative to the current name of some o	f the files	Most files are
	ctronic.	of the files.	Most mes are
7	Was employee listing and completed training accurate and complete? - Progress Report Attachment 7 Yes = 1 No = 0 Needs Improvement = .5	1	0.5
Evaluat	or Notes:		
201	NI. 0.5 of 1. Kevin Bumgardner's qualification category as shown is incorrect. He should 4 for his role as a pipeline inspector. (There is no change to the Progress Report Review Scores sent to Carrie Winslow on 8/27/15.)		0,000
8	Verification of Part 192,193,198,199 Rules and Amendments - Progress Report Attachment 8 Yes = 1 No = 0 Needs Improvement = .5	1	1
	or Notes:	lated - O"	V14 5 dame 0
Að	. Yes. Attachment 8 is in agreement with Attachment 1. The Law was administratively upo	iated on 8/⊿	2/14, 5 days after

the Governor's signature on 7/28/14.

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:

A9. Yes. Attachment 10 was properly filled out.

10 General Comments:

Info Only = No Points

Evaluator Notes:

A10. NSFM had a successful Damage Prevention year; they created an Excavator One-Call Class where One-Call violators were required to attend by order of the Attorney General and learn about the One-Call Law.

The Risk analysis plan has been improved to better schedule inspections of all types.

The NSFM PL Inspection & Compliance Plan has been revised to better reflect what the Pipeline Safety Office actually does.

The NSFM Web site has been improved. Pipeline violation information has been uploaded. Additional information will be added to the web site later.

The NSFM is making plans for a new data base; it will expand the information that can be captured and make the information available to all staff anywhere.

The class is becoming popular; in a recent class there were 20 in attendance and only 3 were violators. An annual Damage Prevention Safety Summit was started in 2012 (using Damage Prevention Grant money) The first class had 75 attendees and the 2015 class had 400 attendees.

Total points scored for this section: 9.5 Total possible points for this section: 10

1

Info OnlyInfo Only



1	Standard Inspection procedures should give guidance to state inspectors that insure 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 = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2	
Evaluato	or Notes:			
B1.	Yes. NSFM PL Inspection & Compliance Plan Sec E & I.			
2	IMP and DIMP Inspection procedures should give guidance to state inspectors that insure 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 = .5	1	1	
Evaluato	pr Notes:			
B2.	Yes. NSFM PL Inspection & Compliance Plan Sec E & I			
3	OQ Inspection procedures should give guidance to state inspectors that insure 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 = .5	1	1	
Evaluato				
B3.	Yes. NSFM PL Inspection & Compliance Plan Sec E.			
4	Damage Prevention Inspection procedures should give guidance to state inspectors that insure 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 = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	1	
Evaluato B4.	or Notes: Yes. See Sec E.			
5 Evaluato B5.	Any operator training conducted should be outlined and appropriately documented as needed. Yes = 1 No = 0 Needs Improvement = .5 or Notes: Yes. See Sec E.	1	1	
6	Construction Inspection procedures should give guidance to state inspectors that insure 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.	1	1	
Evoluoto	Yes = 1 No = 0 Needs Improvement = .5 or Notes:			
	Yes. See Sec E.			
7	Does inspection plan address inspection priorities of each operator, and if necessary each unit, based on the following elements? Yes = $6 \text{ No} = 0 \text{ Needs Improvement} = 1-5$	6	6	
	a. Length of time since last inspection (Within five year interval)	Yes 💿	No 🔿	Needs Improvement
	b. Operating history of operator/unit and/or location (includes leakage, incident and compliance activities)	Yes 🖲		Needs Improvement

c.	Type of activity being undertaken by operators (i.e. construction)	Yes 💽	No 🔿	Needs Improvement
d. areas,	Locations of operators inspection units being inspected - (HCA's, Geographic Population Density, etc)	Yes 🖲	No 🔿	Needs Improvement
	Process to identify high-risk inspection units that includes all threats - (Excavation ge, Corrosion, Natural Forces, Outside Forces, Material and Welds, Equipment, tors and any Other Factors)	Yes 🖲	No 🔿	Needs Improvement
f.	Are inspection units broken down appropriately?	Yes 🖲	No 🔿	Needs Improvement

Evaluator Notes:

B7. Yes. Sec E names the various risk factors for scheduling inspections and gives the cross reference to the appropriate spreadsheet.

8 General Comments:

Info OnlyInfo Only

Info Only = No Points Evaluator Notes:

B8. The NSFM PL Inspection & Compliance Plan is a living document with input from the entire staff. This iterative process is creating an ever improving document.

Total points scored for this section: 13 Total possible points for this section: 13



1	Was ratio of Total Inspection person-days to total person days acceptable? (Director of State Programs may modify with just cause) Chapter 4.3 $Yes = 5 No = 0$	5		5
	A. Total Inspection Person Days (Attachment 2): 373.00			
	B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7): 220 X 3.05 = 671.00			
	Ratio: A / B 373.00 / 671.00 = 0.56			
F 1 (If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 5			
Evaluato C1.	vr Notes: Yes. 373 insp person days, 3.05*220 total Inspector days, ratio =.556, >.38, okay.			
2	Has each inspector and program manager fulfilled the T Q Training Requirements? (See Guidelines Appendix C for requirements) Chapter 4.4 $Yes = 5 No = 0$ Needs Improvement = 1-4	5		0
	a. Completion of Required OQ Training before conducting inspection as lead?	Yes 💿	No 🔿	Needs Improvement
	b. Completion of Required DIMP*/IMP Training before conducting inspection as lead? *Effective Evaluation CY2013	Yes 🔿	No 🔿	Needs Improvement
	c. Root Cause Training by at least one inspector/program manager	Yes 🕥	No 🔿	Needs Improvement
	d. Note any outside training completed	Yes 🖲	No 🔿	Needs Improvement
Evaluato	e. Verify inspector has obtained minimum qualifications to lead any applicable standard inspection as the lead inspector.	Yes 🖲	No 🔿	Needs Improvement
C2. man shor insp	NO. 0 of 5 points. Clark Conklin, program manager, has only attended one of the required hager. He has not attended any of the required courses within the past five years. All attended t course. A review of training records found that Arnold Bates needs to complete PL3267 the ection lead & he has been conducting TIMP inspections for years. With that single exception ervice have taken the TQ courses. Yes, NI, yes, yes.	ed NACE to be fully	E Corrosi y qualifie	on control ed as a TIMP
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 = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2		2
Evaluato	or Notes:			
	Yes. Clark has served many years as Program Manager.			
4	Did state respond to Chairman's letter on previous evaluation within 60 days and correct or address any noted deficiencies? (If necessary) Chapter 8.1 Yes = $2 \text{ No} = 0$ Needs Improvement = 1	2		2
		nse). All	7 issues	were
5	Did State hold PHMSA TQ Seminar in Past 3 Years? Chapter 8.5 Yes = $2 N_0 = 0$	2		2
	or Notes: Yes. TQ records show 3/28/13 as the most recent date for the Pipeline Safety Seminar in N ing a Seminar in March of 2014.	VE. Clarl	k shows	record of

6	Did state inspect all types of operators and inspection units in accordance with time intervals established in written procedures? Chapter 5.1	5	4
Evaluator	Yes = $5 \text{ No} = 0 \text{ Needs Improvement} = 1-4$		
C6. I Plan gas li OQ ii	Notes: NI, 4 of 5 points. Two transmission line operators were found to not have had a Transmission inspection within the last 5 years; Metropolitan Utilities District, and Timberline Energy LL ne). DIMP inspections are current. One PAPEI, for North Platte Livestock Feeders has not nspections, for Alma city, E&S Gasoline, Koch N2, Lincoln Electric, North Platte Livestocl ral Gas were either not done or were not uploaded in the last 5 years. Standard Inspections a	C (which t been dor t Feeders,	is a 60# landfill ne or found. Six , & Northern
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
		xcept for	construction and
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 Yes = 1 No = 0	1	1
Evaluator			
C8. `	Yes. Federal inspection form-# 2 Part 192.489 (b); pp. 19.		
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	1
Evaluator			
C9.	Yes. Federal inspection form- #2; pg 4 Part 192.613(a).		
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			
C10.	Yes. Federal inspection form- #2; pg 5 Part 192.615 (a) (7).		
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	Notes:		
C11.	Yes. Federal inspection form- #2; pg 4 & 5 Part 192.614 (c).		
12	Has the state reviewed Operator Annual reports, along with Incident/Accident reports, for accuracy and analyzed data for trends and operator issues? Yes = $2 N_0 = 0$ Needs Improvement = 1	2	2
Evaluator			
Distr	Yes. The NSFM has created and standardized its form for reviewing annual reports. The fibution, Transmission, and LNG. In addition a spreadsheet is used to compare current infor of information. Significant variances are investigated		

years of information. Significant variances are investigated.

13	Did state input all applicable OQ, IMP inspection results into federal database in a timely manner? This includes replies to Operator notifications into IMDB database. Chapter 5.1	2	1
Evaluator	Yes = 2 No = 0 Needs Improvement = 1		
C13. Timb Six C	NI. 1 of 2 points. This work is generally done, but there were isolated failures to upload da berline Energy LLC was not uploaded; the 2011 DIMP inspections for the cities of Stuart and DQ inspections, for Alma city, E&S Gasoline, Koch N2, Lincoln Electric, North Platte Lives ral Gas were either not done or were not uploaded in the last 5 years.	l Ponca v	vere not uploaded;
14	Has state confirmed intrastate transmission operators have submitted information into NPMS database along with changes made after original submission? Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	1
	Notes: Yes, The NSFM uses Form 1, the federal form for the inspection of gas transmission pipeli IS is on Page 3 of the federal form.	nes. The	requirement for
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
	Notes: Yes. D&A is a periodic area of focus and has been emphasized during the last 3 years. Ge ed during the HQ O&M inspections.	nerally t	ne D&A Long form
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	1
	Notes: NI. 1 of 2 points. Six OQ inspections, for Alma city, E&S Gasoline, Koch N2, Lincoln Ele ers, & Northern Natural Gas were either not done or were not uploaded in the last 5 years.	ectric, No	orth Platte Livestock
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
Evaluator	•		
C17.	Yes. Good enough. Timberline is a little past due but it is being done now. The rest are cu	urrent.	
18	Is state verifying operator's gas distribution integrity management Programs (DIMP)? This should include a review of DIMP plans, along with monitoring progress. In addition, the review should take in to account program review and updates of operators plan(s). 49 CFR 192 Subpart P DIMP ? First round of program inspections should be complete by December 2014 Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluator			
C18.	Yes. The DIMP inspections are completed. Two still need to be uploaded.		
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 have been completed by December 2013	2	1

Evaluator Notes:

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	1	1
	public).		
Evaluator	Yes = 1 No = 0 Needs Improvement = .5 Notes:		
	Yes. The Fire Marshal's office has developed a portion of their website to provide informati	on for a	l stakeholders.
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	NA
Evaluator			
C21.	NA, No SRC for the last several years.		
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
	Yes = 1 No = 0 Needs Improvement = $.5$		
Evaluator	Notes:		
C22.	Yes. NSFM & operators are aware of their PE inventory, and respond to PE reports.		
23	Did the state participate in/respond to surveys or information requests from NAPSR or	1	1
23	PHMSA?	1	1
	Yes = 1 No = 0 Needs Improvement = $.5$		
Evaluator			
C23.	Yes. NSFM responds to NAPSR & PHMSA requests.		
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.(New Question for CY2013, no points until CY2015 evaluation conducted in CY2016) Info Only = No Points	0	0
Evaluator	Notes:		
	Yes. It was a 2012 waiver for a mitered fitting to create a 90 deg 16" PE elbow connection. rements that were closely monitored and documented.	It had d	etailed
25	Did the state attend the National NAPSR Board of Directors Meeting in CY being evaluated? (New Question for CY2014, no points first year) Info Only = No Points	0	0
Evaluator C25. meeti	Notes: NO. No one from NSFM attended the 2014 National NAPSR Meeting. It is unlikely that the	ey will a	attend the 2015
26	Discussion on State Program Performance Metrics found on Stakeholder Communication site. (question will be rolled up and included as part of Question C12 on future evaluations) http://primis.phmsa.dot.gov/comm/states.htm Info Only = No Points	0	0
Evaluator			
	Yes. The PM has reviewed the data and likes it. He sees it will have increasing value as mo		af data ant add

Info Only = No Points

Evaluator Notes:

C27. Program performance has shown the effects of an inspector's prolonged illness. The workload due to the specialized inspections has increased and has been exacerbated by the absence of an inspector. Some of this increased workload is that inspections require increased detail and reporting into federal databases. Increased staffing is very likely needed if NSFM is to perform fully in all areas of Pipeline Safety. Succession planning and technical training also need to be addressed.

Total points scored for this section: 36 Total possible points for this section: 45

1	Does the state have written procedures to identify steps to be taken from the discovery to resolution of a probable violation? Chapter 5.1 $Yes = 4 No = 0 Needs Improvement = 1-3$	4		4
	a. Procedures to notify an operator (company officer) when a noncompliance is identified	Yes 💿	No 🔿	Needs Improvement
Evoluoto	b. Procedures to routinely review progress of compliance actions to prevent delays or breakdowns or Notes:	Yes 🖲	No 🔿	Needs Improvement
	Yes, Yes. See sections B & C.			
2	Did the state follow compliance procedures (from discovery to resolution) and adequately document all probable violations, including what resolution or further course of action is needed to gain compliance? Chapter 5.1 Yes = $4 \text{ No} = 0 \text{ Needs Improvement} = 1-3$	4		4
	a. Were compliance actions sent to company officer or manager/board member if municipal/government system?	Yes 🖲	No 🔿	Needs Improvement
	b. Were probable violations documented?	Yes 🖲	No 🔿	Needs Improvement
	c. Were probable violations resolved?	Yes 💿	No 🔿	Needs Improvement
	d. Was the progress of probable violations routinely reviewed?	Yes 💽	No 🔿	Needs Improvement
D2.	or Notes: Yes, Yes, Yes, Yes. It is an established office procedure. I recommended that it be more freetion & Compliance Plan, Section F.	ally writ	ten into t	
3 Evaluato	Did the state issue compliance actions for all probable violations discovered? Yes = 2 No = 0 Needs Improvement = 1 or Notes:	2		2
	Yes.			
4	Did compliance actions give reasonable due process to all parties? Including "show cause" hearing if necessary. Yes = 2 No = 0	2		2
Evaluato	or Notes:			
D4.	Yes.			
5	Is the program manager familiar with state process for imposing civil penalties? Were civil penalties considered for repeat violations (with severity consideration) or violations resulting in incidents/accidents? (describe any actions taken) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2		2
Evaluato	pr Notes:			
D5.	Yes. Fines and other penalties were considered			
6	Can the State demonstrate it is using their enforcement fining authority for pipeline safety violations? Yes = 1 No = 0 Needs Improvement = .5	1		1
	or Notes:			
D6.	Yes. Nebraska has the ability and communicates with the Nebraska Attorney General on fi	les. Non	ie have b	een used.
7	General Comments: Info Only = No Points	Info On	lyInfo Or	nly
	or Notes: The Nebraska procedures and statutes for processing violations are well established process	ses. The	Attorney	General's

office has made a commitment, effective August, 2015, to commit manpower to enforce civil penalties against operators for violations as necessary. The willingness of the current Attorney General to pursue civil penalties, when necessary, is appreciated.

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



DUNS: 878046150 2014 Gas State Program Evaluation

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
Evaluat	or Notes:			
E1.	Yes. NSFM PL Inspection & Compliance Plan Sec G			
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
	a. Acknowledgement of MOU between NTSB and PHMSA (Appendix D)	Yes 💿	No 🔿	Needs Improvement
Evaluat	b. Acknowledgement of Federal/State Cooperation in case of incident/accident (Appendix E)	Yes 🖲	No 🔿	Needs Improvement
E2. wel	or Notes: Yes. The NSFM publishes and disseminates contact information to operators. A contact lis o site. After hour contact instructions are sent to operators frequently. The Program Manager OU and understands the cooperation between the state and PHMSA as outlined in the Append	is know	ledgeabl	e of 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
E3.	or Notes: Yes. NSFM PL Inspection & Compliance Plan Sec G. Of the two incidents reported in the estigated on site.	Progress	3 Report,	both were
4	Were all incidents investigated, thoroughly documented, and with conclusions and recommendations? Yes = $3 \text{ No} = 0$ Needs Improvement = $1-2$	3		3
	a. Observations and document review	Yes 🖲	No 🔿	Needs Improvement
	b. Contributing Factors	Yes 🖲	No 🔿	Needs Improvement
	c. Recommendations to prevent recurrences when appropriate	Yes 💿	No 🔿	Needs Improvement
	or Notes:			mprovement
E4.	Yes. Both incidents had complete files. Observations, & factors were included.			
5 Evaluat	Did the state initiate compliance action for violations found during any incident/accident investigation? Yes = 1 No = 0 or Notes:	1	N	A
E5.	NA. no violations were found.			
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 $Yes = 1 No = 0$ Needs Improvement = .5	1		1
	or Notes:			
E6.	Yes. NSFM works with and responds to PHMSA requests on violations.			
7	Does state share lessons learned from incidents/accidents? (sharing information, such as: at NAPSR Region meetings, state seminars, etc)	1		1

E7. Yes. NSFM makes a report of incidents at the regional NAPSR Meeting each year.

8 General Comments:

Info Only = No Points

Info OnlyInfo Only

Evaluator Notes:

E8. Yes. The NSFM PL Inspection & Compliance Plan Sec G and actual practices are in compliance with PHMSA state programs for incident/accident investigation procedures. All findings and reports are available to NAPSR and PHMSA. The NSFM continues to maintain staff on-call for emergency purposes as required per State Guidelines.

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

 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 Evaluator Notes: F1. Yes. This question is addressed during Standard and DIMP inspections. 	2	2
2 Did the state inspector check to assure the pipeline operator is following its written procedures pertaining to notification of excavation, marking, positive response and the availability and use of the one call system? Yes = $2 \text{ No} = 0$ Needs Improvement = 1	2	2
Evaluator Notes:		
F2. Yes. 192.614 is addressed during every Standard Inspection, and during Damage Prevention	on Inspectio	ons.
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 No = 0 Needs Improvement = 1	2	2
Evaluator Notes:		
F3. Yes. NSFM had a successful Damage Prevention year; they created an Excavator One-Cal violators were required to attend by order of the Attorney General and learn about the One-Cal popular; in a recent class there were 20 in attendance and only 3 were violators. An annual Da Summit was started in 2012 (using Damage Prevention Grant money) The first class had 75 att 400 attendees.	l Law. The mage Prev	e class is becoming ention Safety
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) $Yes = 2 No = 0$ Needs Improvement = 1	2	2
Evaluator Notes:		
F4. Yes. The line hit information is gathered, compiled, reviewed, and compared year to year.		
5 General Comments:	Info Only	nfo Only
Selecture Comments.	Info Only	nio Only
Info Only = No Points Evaluator Notes:		
F5. NSFM has increased focus on damage prevention through education and enforcement of red determine trends and to utilize the information to drive damages downward.	egulations.	Data is collected to

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 OnlyIr	nfo Only
	Name of Operator Inspected: Sourcegas, opid 10030		
	Name of State Inspector(s) Observed: Arnie Bates, inspector NSFM		
	Location of Inspection: Sourcegas office, 610 Central Ave, Kearney, NE 68847		
Date of Inspection: 8/26/2015			
F l	Name of PHMSA Representative: Patrick Gaume		
	Sourcegas, opid 10030; Arnie Bates, inspector NSFM; Sourcegas office, 610 Central Ave 5/15; Patrick Gaume	, Kearney,	NE 68847.
2	Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? Yes = $1 \text{ No} = 0$	1	1
	or Notes: Yes. It was scheduled and held at the operator's office and a Company Representative, Lanareness Coordinator, attended.	nna Machm	uller, Public
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 = $2 \text{ No} = 0$ Needs Improvement = 1	± 2	2
Evaluato			
G3.	Yes. Mr. Bates used the federal inspection form.		
4	Did the inspector thoroughly document results of the inspection? Yes = $2 \text{ No} = 0$ Needs Improvement = 1	2	2
Evaluato G4.	or Notes: Yes. Mr. Bates entered the results directly into the computer form. PAPEI Form 21.		
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.) Yes = $1 \text{ No} = 0$	1	1
Evaluato	or Notes:		
G5.	Yes. Records, reports, Computer and projector. This was an office inspection and no speci	al equipme	nt was required
6	Did the inspector adequately review the following during the field portion of the state evaluation? (check all that apply on list) Yes = $2 \text{ No} = 0$ Needs Improvement = 1	2	2
	a. Procedures	\boxtimes	
	b. Records	\boxtimes	
	c. Field Activities		
	d. Other (please comment)	\boxtimes	
Evaluato	or Notes:		

G6. Yes. PAPEI procedures, records, and effectiveness study results were reviewed.

	Did the inspector have adequate knowledge of the pipeline safety progr regulations? (Evaluator will document reasons if unacceptable) Yes = 2 No = 0 Needs Improvement = 1	ram and	2	2
	Notes:			
G7. Y	Yes. Mr Bates conducted a professional level inspection.			
	Did the inspector conduct an exit interview? (If inspection is not totally interview should be based on areas covered during time of field evaluat $Yes = 1 No = 0$ Notes:		1	1
G8. Y	Yes. An end of day exit interview was conducted. No violations were for aghness of their PAPEE and the lessons learned from the study.	ound. Sourcegas	was compler	mented on the
	During the exit interview, did the inspector identify probable violations inspections? (if applicable) Yes = $1 \text{ No} = 0$	found during the	1	1
	Notes:			
G9. Y	Yes. An end of day exit interview was conducted. No violations were for ighness of their PAPEE and the lessons learned from the study.	ound. Sourcegas	was compler	nented on the
	General Comments: 1) What did the inspector observe in the field? (Na description of field observations and how inspector performed) 2) Best with Other States - (Field - could be from operator visited or state inspe Other.	Practices to Share	Info OnlyIn e	fo 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		\boxtimes	
	j. Deactivation			
	k. Emergency Procedures			
	1. Inspection of Right-of-Way			
	m. Line Markers			
	n. Liaison with Public Officials		\boxtimes	
	o. Leak Surveys			
	p. MOP q. MAOP			
	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			
	-			
	5			
150	A. Repairs B. Signs C. Tapping			

D.	Valve Maintenance	
E.	Vault Maintenance	
F.	Welding	
G.	OQ - Operator Qualification	
H.	Compliance Follow-up	
I.	Atmospheric Corrosion	
J.	Other	
Evaluator Notes:		

G10. The Field Evaluation was to observe Mr. Arnie Bates conduct a PAPEI inspection of SourceGas in their Kearney, NE office. The evaluation was thorough and complete. Mr. Bates was professional in every way. (i,n,x)

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



raki	H - Interstate Agent State (If Applicable) Poin	nts(MAX)	Score
1		1	NA
1	Did the state use the current federal inspection form(s)? Yes = 1 No = 0 Needs Improvement = .5	1	INA
Evaluator	Notes:		
H1-8.	NA. Not an Interstate Agent Program.		
2	Are results documented demonstrating inspection units were reviewed in accordance with "PHMSA directed inspection plan"? Yes = 1 No = 0 Needs Improvement = .5	h 1	NA
Evaluator			
H1-8.	NA. Not an Interstate Agent Program.		
3	Did the state submit documentation of the inspections within 60 days as stated in its lates Interstate Agent Agreement form? Yes = 1 No = 0 Needs Improvement = .5	t 1	NA
Evaluator	Notes:		
H1-8.	NA. Not an Interstate Agent Program.		
4	Were 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 = $1 \text{ No} = 0$ Needs Improvement = .5	: 1	NA
Evaluator	*		
H1-8.	NA. Not an Interstate Agent Program.		
5	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? Yes = $1 \text{ No} = 0$ Needs Improvement = .5	1	NA
Evaluator			
H1-8.	NA. Not an Interstate Agent Program.		
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	Notes:		
H1-8.	NA. Not an Interstate Agent Program.		
7	Did the state initially submit documentation to support compliance action by PHMSA on probable violations? Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
Evaluator			
H1-8.	NA. Not an Interstate Agent Program.		
8	General Comments:	Info OnlyIr	nfo Only
	Info Only = No Points	5	5
Evaluator			
H1-8	NA. Not an Interstate Agent Program.		

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

1	Did the state use the current federal inspection form(s)?	1	NA
Evaluator	Yes = 1 No = 0 Needs Improvement = .5 Notes:		
	NA. Not a 60106 Program.		
2	Are results documented demonstrating inspection units were reviewed in accordance with state inspection plan? Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	n 1	NA
Evaluator	•		
I1-7.	NA. Not a 60106 Program.		
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.)	1	NA
	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		
Evaluator	Notes:		
I1-7.	NA. Not a 60106 Program.		
4	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? Yes = $1 \text{ No} = 0$ Needs Improvement = .5	1	NA
Evaluator			
I1-7.	NA. Not a 60106 Program.		
5	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			
I1 - 7.	NA. Not a 60106 Program.		
6	Did the state initially submit adequate documentation to support compliance action by PHMSA on probable violations? Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
Evaluator	*		
I1 - 7.	NA. Not a 60106 Program.		
7	General Comments:	Info Only	nfo Only
,	Info Only = No Points	-me omy	0
Evaluator			
	NA. Not a 60106 Program.		

Total points scored for this section: 0

Total possible points for this section: 0