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

2016 Gas State Program Evaluation

for

Utah Division of Public Utilities

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)



2016 Gas State Program Evaluation -- CY 2016 Gas

State Agency: Utah Rating:

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

Date of Visit: 04/24/2017 - 04/28/2017 **Agency Representative:** Al Zadeh **PHMSA Representative:** Leonard Steiner

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

Name/Title: Chris Parker, Director, Division of Public Utilities

Agency: Utah Department of Commerce
Address: 160 East 300 South, 4th Floor
City/State/Zip: Salt Lake City, Utah 84114-6751

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 2016 (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 written summary which thoroughly documents the inspection.

Scoring Summary

B Pr C Pr	ogress Report and Program Documentation Review ogram Inspection Procedures	10 13	10
B Pr C Pr		13	10
C Pr	Danfama Danfama	13	13
D C	ogram Performance	45	43
\mathbf{p}	ompliance Activities	15	15
E In	cident Investigations	9	9
F D	image Prevention	8	8
G Fi	eld Inspections	12	12
H In	terstate Agent State (If Applicable)	0	0
I 60	106 Agreement State (If Applicable)	0	0
TOTALS		112	110
State Rat	ng		98.2

PAK1	A - Progress Report and Program Documentation Review	oints(MAX)	Score
1	Accuracy of Jurisdictional Authority and Operator/Inspection Units Data - Progress Report Attachment 1 Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluator			
Accı	rrate as reported.		
2	Review of Inspection Days for accuracy - Progress Report Attachment 2 Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluato	· Notes:		
Accı	urate as reported.		
3	Accuracy verification of Operators and Operators Inspection Units in State - Progress Report Attachment 3 Yes = 1 No = 0 Needs Improvement = .5	s 1	1
Evaluator			
Accı	irate as reported.		
4	Were all federally reportable incident reports listed and information correct? - Progres Report Attachment 4 Yes = 1 No = 0 Needs Improvement = .5	ss 1	1
Evaluator	<u>.</u>		
Accı	urate as reported.		
5	Accuracy verification of Compliance Activities - Progress Report Attachment 5 Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluator			
Ассі 	irate as reported.		
6	Were pipeline program files well-organized and accessible? - Progress Report Attachment 6 $Yes = 2 No = 0 Needs Improvement = 1$	2	2
Evaluator			
The	files were quickly accessed with Connie Hendricks, the Office Specialist.		
7	Was employee listing and completed training accurate and complete? - Progress Repo Attachment 7 Yes = 1 No = 0 Needs Improvement = .5	ort 1	1
Evaluator			
Accı	rate as reported.		
8	Verification of Part 192,193,198,199 Rules and Amendments - Progress Report Attachment 8	1	1
	Yes = 1 No = 0 Needs Improvement = .5		
Evaluato			
Accı	irate as reported.		
9	List of Planned Performance - Did state describe accomplishments on Progress Report detail - Progress Report Attachment 10 Yes = 1 No = 0 Needs Improvement = .5	t in 1	1



Evaluator Notes:

The State of Utah collected \$14,500 in fines for violations of the one-call statutes.

10 General Comments:

Info Only = No Points

Evaluator Notes:

Info OnlyInfo Only

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



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 No = 0 Needs Improvement = 1	2	2
	procedures for notification to the operator should be expanded to include the date and the natural ducting the inspection.	ne of the i	nspector
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	or Notes:		
Yes			
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			
Yes			
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 No = 0 Needs Improvement = .5	1	1
Evaluato	•		
Yes			
5	Any operator training conducted should be outlined and appropriately documented as needed. Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluato			
Yes	, the form for recording should be expanded to more accurately document who was there and	the subjec	ets of training.
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	1	1

Evaluator Notes:

activities.

Yes

7 Does inspection plan address inspection priorities of each operator, and if necessary each 6 unit, based on the following elements?

Yes = 6 No = 0 Needs Improvement = 1-5

Yes = 1 No = 0 Needs Improvement = .5

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 pliance activities)	Yes	No 🔾	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 s, Population Density, etc)	Yes •	No 🔘	Needs Improvement
		Process to identify high-risk inspection units that includes all threats - (Excavation lage, Corrosion, Natural Forces, Outside Forces, Material and Welds, Equipment, rators and any Other Factors)	Yes •	No 🔾	Needs Improvement
	f.	Are inspection units broken down appropriately?	Yes •	No 🔾	Needs Improvement
Evaluato	r Not	es:			•
The	proce	dure for determining the priority of inspections contains the required elements.			
8		neral Comments: Only = No Points	Info On	lyInfo Oı	nly
Evaluato	r Note	es:			

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

5

5

	$Yes = 5 N_0 = 0$			
	A. Total Inspection Person Days (Attachment 2): 277.00			
	B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7): 220 X 2.25 = 495.00			
	Ratio: A / B 277.00 / 495.00 = 0.56			
	If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 5			
	or Notes: io equals .56			
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	:	5
	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
Evaluat	e. Verify inspector has obtained minimum qualifications to lead any applicable standard inspection as the lead inspector. or Notes:	Yes •	No 🔾	Needs Improvement
	pectors have conducted the required and needed courses for conducting Utah's inspections.			
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	2
	or Notes:			
The	e Program Manager has many years of experience.			
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 No = 0 Needs Improvement = 1	2	2	2
	or Notes:			
Yes	s, and all concerns of last years evaluation were addressed.			
5	Did State conduct or participate in pipeline safety training session or seminar in Past 3 Years? Chapter 8.5 Yes = $1 \text{ No} = 0$	1		1
	or Notes:			
Yes	s, September 2016			
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 No = 0 Needs Improvement = 1-4	5	:	5

Was ratio of Total Inspection person-days to total person days acceptable? (Director of

State Programs may modify with just cause) Chapter 4.3



Evaluator Notes:

All were conducted as planned and required in the Pipeline Inspection Plan.

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	2	2	
	Yes = 2 No = 0 Needs Improvement = 1			
	or Notes:			
Yes	, Utah uses PHMSA inspection forms.			
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	
Evaluato	or Notes:			
No	known cast iron in Utah.			
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 $Yes = 1 No = 0$	1	NA	
	or Notes:			
No .	known cast iron in Utah.			
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	
Evaluato	or Notes:			
Yes	they have a question on their inspection forms.			
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	
Evaluato	or Notes:			
Yes	, Utah inspects the responses required for failures.			
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	
Evaluato	or Notes:			
Yes	, Inspects and records the results of inspections of annual reports, and incidents.			
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	2	2	
	Yes = 2 No = 0 Needs Improvement = 1 or Notes: e, enters the inspections results in their respective database.			
	, <u> </u>			
14	Has state confirmed intrastate transmission operators have submitted information into	1	1	

NPMS database along with changes made after original submission?



Evaluator Notes:

Yea, has question on inspection form, and reviews the report in PDM of Annual Report miles vs. NPMS miles.

- 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
- 2

2

1

Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes:

Yes completed the five year interval of inspections in CY2015.

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

2

Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes:

The operator's OQ procedures were inspected in previous years. There were no protocol #9 inspections conducted in CY2016. Utah procedures require these inspections, annually, as part of the annual standard inspection. Needs improvement to ensure these inspections are conducted.

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). (Are the State's largest operators programs being contacted or reviewed annually?). 49 CFR 192 Subpart 0 Yes = 2 No = 0 Needs Improvement = 1

2

Evaluator Notes:

Utah has not inspected all operators with transmission pipelines. This inspection must determine if the operator has correctly identified any High Consequence Areas.

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). (Are the State's largest operators programs being contacted or reviewed annually?). 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

Evaluator Notes:

All DIMP inspections completed, and any followup inspections for TIMP are being conducted.

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. PAPEI Effectiveness Inspections should have been completed by December 2013. PAPEI Effectiveness Inspections should be conducted every four years by operators. 49 CFR 192.616

Yes = 2 No = 0 Needs Improvement = 1

2 2

Evaluator Notes

Yes, they have conducted public awareness effectiveness inspections.

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

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:



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	A
Evaluato				
	Safety Related Condition Reports were submitted and no open reports.			
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? Yes = 1 No = 0 Needs Improvement = .5	1	:	1
Evaluato	•			
	h has a question on their inspection form.			
23	Did the state participate in/respond to surveys or information requests from NAPSR or PHMSA? Yes = 1 No = 0 Needs Improvement = .5	1		1
Evaluato	•			
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	N.A	A
Evaluato No	waivers were requested, and no waivers needing reviewing.			
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
Evaluato				
	ended in CY2016			
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: cussed with program managers the website and the important Accelerated Actions to monitor cline safety program. Encouraged to review Utah's performance with similar states.	for imp	roving th	•
27	Discussion with State on accuracy of inspection day information submitted into State Inspection Day Calculation Tool. (No points)	Info On	lyInfo On	ıly

Info O

Evaluator Notes:
Discussed the importance to continually review the inspections days for all inspections and to compare with the initial estimates entered into the calculation tool. When it is opened again to enter better data.

28 Did the State verify Operators took appropriate action regarding Pipeline Flow Reversals, Info Onlylnfo Only Product Changes and Conversions to Service? See ADP-2014-04 (No Points) Info Only = No Points

Evaluator Notes:



29 General Comments:

Info Only = No Points

Evaluator Notes:

Info OnlyInfo Only

Total points scored for this section: 43 Total possible points for this section: 45



4

4

	resolution of a probable violation? Chapter 5.1 Yes = 4 No = 0 Needs Improvement = 1-3			
	Procedures to notify an operator (company officer) when a noncompliance is identified	Yes	No 🔾	Needs Improvement
	 b. Procedures to routinely review progress of compliance actions to prevent delays or breakdowns 	Yes	No 🔘	Needs Improvement
	c. Procedures regarding closing outstanding probable violations	Yes •	No ()	Needs
Evaluate	or Notes:			Improvement
Uta	ah has adequate procedures for steps for compliance.			
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 No = 0 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. 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
Evaluate	or Notes:	O	O	Improvement ~
Dis	scussed different formats for letters to operators.			
3	Did the state issue compliance actions for all probable violations discovered? Yes = 2 No = 0 Needs Improvement = 1	2		2
	or Notes:			
Yes	s all discovered probable violations were issued a compliance action.			
4	Did compliance actions give reasonable due process to all parties? Including "show cause" hearing if necessary. Yes = $2 \text{ No} = 0$	2		2
Evaluate	or Notes:			
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 No = 0 Needs Improvement = 1	2		2
Evaluate	or Notes:			
Yes	s, The process for violations are in the possession of the program manager.			
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:			
No	probable violations were deem required to have a civil penalty imposed. It is noted that the	last time	a civil p	enalty was

Does the state have written procedures to identify steps to be taken from the discovery to

Info OnlyInfo Only

imposed was in CY2009.

Info Only = No Points Evaluator Notes:

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



2

	accident? Yes = 2 No = 0 Needs Improvement = 1			
Evaluato	or Notes:			
Yes	, adequate procedures for responding to and investigating an incident.			
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
	b. Acknowledgement of Federal/State Cooperation in case of incident/accident (Appendix E)	Yes 💿	No 🔘	Needs Improvement
Yes	or Notes: , there are procedures to receive notification of an incident. The program manager was famewement.	iliar of th	ne MOU	and
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 $Yes = 1 No = 0 Needs Improvement = .5$	1	N.	A
	or Notes:			
I he	y conducted an on-site investigation.			
4	Were all incidents investigated, thoroughly documented, and with conclusions and recommendations? Yes = 3 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
Evaluato	• • • • • • • • • • • • • • • • • • • •	Ü		Improvement
Thre	ough the investigation, the incident was reported due to gas loss. Cause was excavation pra	ctices we	ere not su	fficient.
5	Did the state initiate compliance action for violations found during any incident/accident investigation? Yes = 1 No = 0	1	N	A
Evaluato	or Notes:			
No :	probable violation by the pipeline operator.			
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
Evaluato	or Notes:			

Does state share lessons learned from incidents/accidents? (sharing information, such as:

at NAPSR Region meetings, state seminars, etc)

Does the state have written procedures to address state actions in the event of an incident/

Evaluator Notes: DUNS: 143528862

2016 Gas State Program Evaluation

7

Yes = 1 No = 0

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

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



PART F - Damage Prevention

Points(MAX) Score

1	Has the state reviewed directional drilling/boring procedures of each pipeline operator or	2	2
	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:

Utah has a question on their inspection form for protection from directional boring.

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?

2 2

Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes:

Yes, They have questions about receiving notice of excavation, marking and follow up on locate requests.

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.)

2

2

Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes:

Promotes the CGA best practices for damage prevention.

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:

Evaluator Notes:

Yes, They collect the data from annual reports and analyze it for trends and improvement of operator's damage prevention programs.

5 General Comments: Info Only = No Points

Info OnlyInfo Only



Total points scored for this section: 8 Total possible points for this section: 8

1	Operator, Inspector, Location, Date and PHMSA Representative Info Only = No Points	Info OnlyInfo	Only	
	Name of Operator Inspected: Holly Energy Partners			
	Name of State Inspector(s) Observed: Jimmy Bertram with Al Zadah, Program Manager			
	Location of Inspection: Salt Lake City, UT			
	Date of Inspection: April 25, 2017			
	Name of PHMSA Representative: Leonard Steiner			
Evaluato	r Notes:			
2	Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? Yes = $1 \text{ No} = 0$	1	1	
Evaluato				
Yes,	adequate notification was provided to the operator.			
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 No = 0 Needs Improvement = 1	st 2	2	
Evaluato				
yes,	They used IA with direct input into the computer.			
4	Did the inspector thoroughly document results of the inspection? Yes = 2 No = 0 Needs Improvement = 1	2	2	
Evaluato				
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.) Yes = 1 No = 0	1	1	
Evaluato				
The	operator was provided a list of equipment needed.			
6	Did the inspector adequately review the following during the field portion of the state evaluation? (check all that apply on list) Yes = 2 No = 0 Needs Improvement = 1	2	2	
	a. Procedures	\boxtimes		
	b. Records			
	c. Field Activities	\boxtimes		
	d. Other (please comment)			
Evaluato	r Notes:			



7 Did the inspector have adequate knowledge of the pipeline safety program and regulations? (Evaluator will document reasons if unacceptable)

2

2



E.

Vault Maintenance

F.	Welding	
G.	OQ - Operator Qualification	
Η.	. Compliance Follow-up	
I.	Atmospheric Corrosion	
J.	Other	
or Notes:		

Evaluat

On April 25, 2017, I observed along with the Program Manager, Al Zadeh, Jimmy Betham conducting a standard inspection of Holly Energy Partners. This pipeline transported hydrogen for about 4 miles within the city of Salt Lake City. Mr. Betham had coordinated the inspection and arrived at the initial location for inspection of the operator's procedures. After the procedures, we went to the pipeline and Mr. Betham inspected the physical facilities. This operator had only one pipeline in the State of Utah. Mr. Betham used his time in a productive manner. He was knowledgeable and competent. He conducted the inspection in a courteous and professional manner.

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



PART	H - Interstate Agent State (If Applicable)	Points(MAX)	Score	
1 Evaluator	Did the state use the current federal inspection form(s)? Yes = 1 No = 0 Needs Improvement = .5 T Notes:	1	NA	
2 Evaluator	Are results documented demonstrating inspection units were reviewed in accordance "PHMSA directed inspection plan"? Yes = 1 No = 0 Needs Improvement = .5 T Notes:	with 1	NA	
3 Evaluator	Did the state submit documentation of the inspections within 60 days as stated in its I Interstate Agent Agreement form? Yes = 1 No = 0 Needs Improvement = .5 Notes:	latest 1	NA	
4 Evaluator	Were probable violations identified by state referred to PHMSA for compliance? (NO PHMSA representative has discretion to delete question or adjust points, as appropria based on number of probable violations; any change requires written explanation.) Yes = 1 No = 0 Needs Improvement = .5 T Notes:		NA	
5 Evaluator	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? Yes = 1 No = 0 Needs Improvement = .5 Notes:	t 1	NA	
6 Evaluator	Did the state give written notice to PHMSA within 60 days of all probable violations found? Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	NA	
7 Evaluator	Did the state initially submit documentation to support compliance action by PHMSA probable violations? Yes = 1 No = 0 Needs Improvement = .5 r Notes:	A on 1	NA	
8 Evaluator	General Comments: Info Only = No Points r Notes:	Info Onlyli	nfo Only	



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

PART	T I - 60106 Agreement State (If Applicable)	oints(MAX)	Score
1 Evaluato	Did the state use the current federal inspection form(s)? Yes = 1 No = 0 Needs Improvement = .5 or Notes:	1	NA
2 Evaluato	Are results documented demonstrating inspection units were reviewed in accordance state inspection plan? Yes = 1 No = 0 Needs Improvement = .5 To Notes:	with 1	NA
3 Evaluato	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 No = 0 Needs Improvement = .5 or Notes:	1	NA
4 Evaluato	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? Yes = 1 No = 0 Needs Improvement = .5 or Notes:	1	NA
5 Evaluato	Did the state give written notice to PHMSA within 60 days of all probable violations found? Yes = 1 No = 0 Needs Improvement = .5 Tr Notes:	1	NA
6 Evaluato	Did the state initially submit adequate documentation to support compliance action by PHMSA on probable violations? Yes = 1 No = 0 Needs Improvement = .5 or Notes:	, 1	NA



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

Info OnlyInfo Only

7

Evaluator Notes:

General Comments: Info Only = No Points