

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

2015 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)



2015 Gas State Program Evaluation -- CY 2015

Gas

State Agency: Utah		Rating:		
Agency Status:		60105(a): Yes	60106(a): No	Interstate Agent: No
Date of Visit: 07/18/2016	- 07/22/2016			
Agency Representative:	Al Zadeh			
PHMSA Representative:	Leonard Steiner			
Commission Chairman t	o whom follow up letter is to be	sent:		
Name/Title:	Chris Parker, Director, Division	of Public Utilitie	es	
Agency:	Utah Department of Commerce			
Address:	160 East 300 South, 4th Floor			
City/State/Zip:	Salt Lake City, Utah 84114-675	51		

INSTRUCTIONS:

Complete this evaluation in accordance with the Procedures for Evaluating State Pipeline Safety Program. The evaluation should generally reflect state program performance during CY 2015 (not the status of performance at the time of the evaluation). All items for which criteria have not been established should be answered based on the PHMSA representative's judgment. A deficiency in any one part of a multiple part question should be scored as needs improvement. Determine the answer to the question then select the appropriate point value. If a state receives less then the maximum points, include a brief explanation in the space provided for general comments/regional observations. If a question is not applicable to a state, select NA. Please ensure all responses are COMPLETE and ACCURATE, and OBJECTIVELY reflect state program performance. Increasing emphasis is being placed on performance. This evaluation together with selected factors reported in the state's annual progress report attachments provide the basis for determining the state's pipeline safety grant allocation.

Field Inspection (PART G):

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

Scoring Summary

PARTS		Possible Points	Points Scored
А	Progress Report and Program Documentation Review	10	8.5
В	Program Inspection Procedures	13	13
С	Program Performance	46	43.5
D	Compliance Activities	15	15
Е	Incident Investigations	6	6
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
TOTA	LS	110	106
State R	ating		96.4

PART	A - Progress Report and Program Documentation Review	Points(MAX)	Score	
1	Accuracy of Jurisdictional Authority and Operator/Inspection Units Data - Progress Report Attachment 1	1	1	
Evaluator	Yes = 1 No = 0 Needs Improvement = .5 Notes:			
Accu	rate as reported.			
2	Review of Inspection Days for accuracy - Progress Report Attachment 2 Yes = 1 No = 0 Needs Improvement = .5	1	1	
Evaluator	Notes:			
Accu	rate as reported.			
3	Accuracy verification of Operators and Operators Inspection Units in State - Progres Report Attachment 3 Yes = 1 No = 0 Needs Improvement = .5	ss 1	0.5	
	Notes: ist of master meters operators was inaccurate. The Progressive Report did not list 45 ered with PHMSA and have received an OPID number.	operator of Mas	ter Meters that	hao
4	Were all federally reportable incident reports listed and information correct? - Progree Report Attachment 4 Yes = 1 No = 0 Needs Improvement = .5	ess 1	1	
Evaluator				
Yes,	No incidents were reported in Utah in CY2015.			
5 Evaluator	Accuracy verification of Compliance Activities - Progress Report Attachment 5 Yes = 1 No = 0 Needs Improvement = .5	1	1	
	Accurate list of compliance actions.			
6	Were pipeline program files well-organized and accessible? - Progress Report Attachment 6 Yes = 2 No = 0 Needs Improvement = 1	2	2	
Evaluator				
Yes.	Strong administrative assistant maintains records.			
7	Was employee listing and completed training accurate and complete? - Progress Rep Attachment 7 Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	ort 1	1	
Evaluator				
Accu	rate as reported.			
8	Verification of Part 192,193,198,199 Rules and Amendments - Progress Report Attachment 8 Yes = 1 No = 0 Needs Improvement = .5	1	0	
Evaluator The a		00,000		

9 List of Planned Performance - Did state describe accomplishments on Progress Report in 1 detail - Progress Report Attachment 10

10 General Comments: Info Only = No Points

Evaluator Notes:

Info OnlyInfo Only

Total points scored for this section: 8.5 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 = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
2 Evaluato Yes	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 r Notes: has procedures	1	1
3 Evaluato Yes	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 = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$ r Notes: has procedures	1	1
4 Evaluato	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
	has procedures		
5	Any operator training conducted should be outlined and appropriately documented as needed. Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluato Yes	r Notes: has procedures		
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
Evaluato Yes	Yes = 1 No = 0 Needs Improvement = .5 r Notes: has procedures		
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. compl	Operating history of operator/unit and/or location (includes leakage, incident and liance 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 Population Density, etc)	Yes 🖲		Needs Improvement
		Process to identify high-risk inspection units that includes all threats - (Excavation ge, Corrosion, Natural Forces, Outside Forces, Material and Welds, Equipment, itors and any Other Factors)	Yes 🖲	No 🔿	Needs Improvement
	f.	Are inspection units broken down appropriately?	Yes 💿	No 🔿	Needs Improvement
Evaluator Yes I		s: ority for inspections.			<u>F</u>

General Comments: Info Only = No Points

Evaluator Notes:

8

Info OnlyInfo Only

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 $Y_{es} = 5 N_0 = 0$	5	5	
	A. Total Inspection Person Days (Attachment 2): 284.00			
	 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 284.00 / 495.00 = 0.57			
	If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 5			
Evaluato	or Notes:			
Rat	o equals .57			
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 O Needs Improvemen	nt O
	b. Completion of Required DIMP*/IMP Training before conducting inspection as lead? *Effective Evaluation CY2013	Yes 🖲	No O Needs Improvemen	\sim
	c. Root Cause Training by at least one inspector/program manager	Yes 💿	No O Needs Improvemen	ntO
	d. Note any outside training completed	Yes 🖲	No O Needs Improvemen	\sim
	e. Verify inspector has obtained minimum qualifications to lead any applicable	N O	Needs	\sim

standard inspection as the lead inspector.

Evaluator Notes:

All Standard Inspections were lead by a qualified inspector.

No outside train was received by the inspectors.

3	Did state records and discussions with state pipeline safety program manager indicate	2	2	
	adequate knowledge of PHMSA program and regulations? Chapter 4.1,8.1			
	Yes = 2 No = 0 Needs Improvement = 1			
Evaluator	· Notes:			

Yes

4 Did state respond to Chairman's letter on previous evaluation within 60 days and correct 2 2 or address any noted deficiencies? (If necessary) Chapter 8.1 Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes:

Yes Actions are in progress to support those issues the Commission can not change.

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

Yes, in CY2013

5 6 Did state inspect all types of operators and inspection units in accordance with time 5 intervals established in written procedures? Chapter 5.1 Yes = 5 No = 0 Needs Improvement = 1-4

Evaluator Notes:

Yes follows an inspection schedule.

2

Improvement

Yes (•) No ()

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
Evaluato	Yes = 2 No = 0 Needs Improvement = 1		
	s PHMSA designed inspection check lists.		
8 Evaluato	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 = $1 \text{ No} = 0$ or Notes:	1	NA
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
Evaluato	or Notes:		
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	1	1
Evaluato	Yes = 1 No = 0		
	stion is on O&M inspection checklist.		
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 $Y_{es} = 1 N_0 = 0$	1	1
Evaluato			
yes,	Inspected Section 192.617 and actions the operator did.		
12	Has the state reviewed Operator Annual reports, along with Incident/Accident reports, for accuracy and analyzed data for trends and operator issues? Yes = $2 \text{ No} = 0$ Needs Improvement = 1	2	2
Evaluato			
Yes	, Annual reports are inspected.		
13	Did state input all applicable OQ, DIMP/IMP inspection results into federal database in a timely manner? This includes replies to Operator notifications into IMDB database. Chapter 5.1 Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	1
Evaluato			
	y two of eight transmission IMP inspections in were uploaded into the PHMSA IM Database.		
14	Has state confirmed intrastate transmission operators have submitted information into NPMS database along with changes made after original submission?	1	1

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

15	Is the state verifying operators are conducting drug and alcohol tests as required by regulations? This should include verifying positive tests are responded to in accordance with program. 49 CFR 199 Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato			
	Utah conducts Drug and Alcohol inspections.		
16	Is state verifying operators OQ programs are up to date? This should include verification of any plan updates and that persons performing covered tasks (including contractors) are properly qualified and requalified at intervals determined in the operators plan. 49 CFR 192 Part N Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato			
Utał	n conducted OQ inspections.		
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	1
	r Notes: ds improvement. Operators of transmission pipelines that have reported they do not have any ected. Utah must inspect all operators of transmission pipelines.	' HCAs h	ave not been
18	Is state verifying operator's gas distribution integrity management Programs (DIMP)? This should include a review of DIMP plans, along with monitoring progress. In addition, the review should take in to account program review and updates of operators plan(s). 49 CFR 192 Subpart P DIMP? First round of program inspections should have been complete by December 2014 Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato			
Yes,	completed DIMP inspections of all operators.		
19	Is state verifying operators Public Awareness programs are up to date and being followed. State should also verify operators have evaluated Public Awareness programs for effectiveness as described in RP1162. 49 CFR 192.616 (I13-16) PAPEI Effectiveness Inspections should be conducted every four years per RP1162 Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
Evaluato Vec			
1 8	Utah have conducted inspections of the Public awareness programs.		
20	Does the state have a mechanism for communicating with stakeholders - other than state pipeline safety seminar? (This should include making enforcement cases available to public). Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	1
Evaluato			
The	y use a web site for communication.		
21	Did state execute appropriate follow-up actions to Safety Related Condition (SRC) Reports? Chapter 6.3	1	NA

Reports? Chapter 6.3 Yes = 1 No = 0 Needs Improvement = .5

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
Evaluato	Yes = 1 No = 0 Needs Improvement = .5			
	, there is a question a the inspection checklist.			
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	or Notes:			
Yes				
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	Ą
Evaluato	pr Notes:			
No	waivers are in effect.			
25	Did the state attend the National NAPSR Board of Directors Meeting in CY being evaluated? No = 0 Needs Improvement = .5 Yes = 1	1		5
Evaluato	or Notes:			
Did	not attend in CY2015, but plans for 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 Manager the usefulness of the website. Many comparisons from sever ober of excavation damages per 1000 locate requests are decreasing since 2010.	al years a	ire availa	
27	General Comments: Info Only = No Points	Info On	yInfo Or	nly

Evaluator Notes:

Total points scored for this section: 43.5 Total possible points for this section: 46

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
Fyaluato	b. Procedures to routinely review progress of compliance actions to prevent delays or breakdowns or Notes:	Yes 🖲	No 🔿	Needs Improvement
	, Have procedures for notifying an operator and to review compliance actions.			
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. Document probable violations	Yes 💿	No 🔿	Needs
	c. Resolve probable violations	Yes (•)	No ()	Improvement Needs
	d. Routinely review progress of probable violations	Yes 🖲	No ()	Improvement Needs
	e. Were applicable civil penalties outlined in correspondence with operator(s)	Yes ()		Improvement O Needs
Evaluato				Improvement
	, Compliance actions are adequately issued and monitored until correction.			
	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 Yes	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 = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2		2
	or Notes:			
	, The Program Manager is knowledgeable about how to process a compliance action for a m sider developing a procedure when a civil penalty should be imposed and the recommended			
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: h deemed no civil penalties were warranted in CV 2015. The last monetary penalty was in C	V2000		
01a	h deemed no civil penalties were warranted in CY 2015. The last monetary penalty was in C	1 2009.		
7	General Comments:	Info On	lyInfo Oi	nly

Total points scored for this section: 15

Total possible points for this section: 15



1	Does the state have written procedures to address state actions in the event of an incident/ accident? Yes = 2 No = 0 Needs Improvement = 1	2		2
Evaluate	res = 2 No = 0 Needs improvement = 1 or Notes:			
	Utah has procedures. No incidents were reports in Utah in CY2015.			
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
Evaluate	b. Acknowledgement of Federal/State Cooperation in case of incident/accident (Appendix E) or Notes:	Yes 🖲	No 🔿	Needs Improvement
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	NA	A
	or Notes: incidents in CY2015.			
4	Were all incidents investigated, thoroughly documented, and with conclusions and recommendations? Yes = 3 No = 0 Needs Improvement = 1-2	3	NA	A
	a. Observations and document review	Yes 🔿	No 💿	Needs
	b. Contributing Factors	Yes ()	No (•)	Improvement Needs
	c. Recommendations to prevent recurrences when appropriate	Yes ()	No 💿	Improvement Needs
Evaluate	or Notes:		1.0 0	Improvement
5 Evaluate	Did the state initiate compliance action for violations found during any incident/accident investigation? Yes = 1 No = 0 or Notes:	1	1 NA	
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	1		1
Evaluate	Yes = 1 No = 0 Needs Improvement = .5 or Notes:			
7	Does state share lessons learned from incidents/accidents? (sharing information, such as: at NAPSR Region meetings, state seminars, etc) Yes = 1 No = 0	1		1
Evaluate	or Notes:			

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

Total points scored for this section: 6 Total possible points for this section: 6



1	Has the state reviewed directional drilling/boring procedures of each pipeline operator or its contractor to determine if they include actions to protect their facilities from the dangers posed by drilling and other trench less technologies? NTSB Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2	
Evaluator	Notes:			
Yes,	has question on inspection checklist.			
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 = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2	
Evaluator	Notes:			
yes, ł	has questions on checklist and inspection 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.) Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2	
Evaluator	Notes:			
Prom	otes operators to develop damage prevention procedures from CGA recommended practice	es.		
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 = $2 N_0 = 0$ Needs Improvement = 1	2	2	
Evaluator				
Yes,	The pipeline safety collects data from annual reports and analyzes for trends.			
5	General Comments: Info Only = No Points	Info OnlyInf	fo Only	
Evaluator				

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: QuestStar		
	Name of State Inspector(s) Observed: Jimmy Betham, Chien Hwwang, with Al Zadeh, Program Manager		
	Location of Inspection: Salt Lake City area.		
	Date of Inspection: July 20, 2016		
	Name of PHMSA Representative: Leonard Steiner		
Evaluato	or 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
	or Notes: equate notice 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	2	2
Evaluato Yes	or Notes:		
4	Did the inspector thoroughly document results of the inspection? Yes = 2 No = 0 Needs Improvement = 1	2	2
	or Notes: a, completed the checklist as the inspection progressed.		
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
Evaluate	or Notes:		
Yes	, A technician was available is 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		
	b. Records		
	c. Field Activities	\boxtimes	
E t	d. Other (please comment)		
	or Notes:		
i ne	y inspected the Physical facilities.		
7	Did the inspector have adequate knowledge of the pipeline safety program and regulations? (Evaluator will document reasons if unacceptable)	2	2

Evaluator Notes:

Yes, both inspectors demonstrated knowledge of pipeline safety procedures and regulations.

8	Did the inspector conduct an exit interview? (If inspection is no	ot totally complete the 1 1			
Ū	interview should be based on areas covered during time of field $Y_{es} = 1 \text{ No} = 0$				
Evaluato	or Notes:				
The	y conducted an exit griefing.				
9	During the exit interview, did the inspector identify probable vi inspections? (if applicable) Yes = 1 No = 0	iolations found during the 1 1			
Evaluato	or Notes:				
	probable violations were discovered, but any areas of concern were	re discussed and suggestions provided for improvem			
10	General Comments: 1) What did the inspector observe in the field? (Narrative Info OnlyInfo Only description of field observations and how inspector performed) 2) Best Practices to Share with Other States - (Field - could be from operator visited or state inspector practices) 3) Other.				
	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	\boxtimes			
	h. Cast-iron Replacement				
	i. Damage Prevention				
	j. Deactivation				
	k. Emergency Procedures				
	1. Inspection of Right-of-Way	\boxtimes			
	m. Line Markers	\boxtimes			
	n. Liaison with Public Officials				
	o. Leak Surveys				
	p. MOP				
	q. MAOP				
	r. Moving Pipe				
	s. New Construction				
	t. Navigable Waterway Crossings				
	u. Odorization				
	v. Overpressure Safety Devices	\boxtimes			
	w. Plastic Pipe Installation				
	x. Public Education				
	y. Purging				
	z. Prevention of Accidental Ignition				
	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	\boxtimes
J.	Other	
· Notes:		

Evaluator Notes:

On July 20, 2016, I observed Jimmy Betham and Chien Hwang conducting a standard inspection of facilities in the Salt Lake City area. The operator was QuestStar. The inspectors had coordinated the inspection and arrived at the operator's office at the scheduled time. The inspectors had planned to which facilities they would inspected. The time was used in a productive manner. The inspectors were knowledgeable and competent. They conducted the inspection in a courteous and professional manner.

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

PART	T H - Interstate Agent State (If Applicable)Po	oints(MAX)	Score
1 Evaluato	Did the state use the current federal inspection form(s)? Yes = 1 No = 0 Needs Improvement = .5 r Notes:	1	NA
2 Evaluato	Are results documented demonstrating inspection units were reviewed in accordance w "PHMSA directed inspection plan"? Yes = 1 No = 0 Needs Improvement = .5 r Notes:	vith 1	NA
3 Evaluato	Did the state submit documentation of the inspections within 60 days as stated in its la Interstate Agent Agreement form? Yes = 1 No = 0 Needs Improvement = .5 r Notes:	test 1	NA
4	Were probable violations identified by state referred to PHMSA for compliance? (NO PHMSA representative has discretion to delete question or adjust points, as appropriat based on number of probable violations; any change requires written explanation.)		NA
Evaluato	Yes = 1 No = 0 Needs Improvement = .5 r Notes:		
5 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 r Notes:	1	NA
6 Evaluato	Did the state give written notice to PHMSA within 60 days of all probable violations found? Yes = 1 No = 0 Needs Improvement = .5 r Notes:	1	NA
7	Did the state initially submit documentation to support compliance action by PHMSA probable violations? Yes = 1 No = 0 Needs Improvement = .5	on l	NA
Evaluato			
8	General Comments:	Info OnlyIı	nfo Only
Evaluato	Info Only = No Points r Notes:		
		s scored for th	

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

PART	I - 60106 Agreement State (If Applicable)P	oints(MAX)	Score
1 Evaluato	Did the state use the current federal inspection form(s)? Yes = 1 No = 0 Needs Improvement = .5 Notes:	1	NA
2	Are results documented demonstrating inspection units were reviewed in accordance v state inspection plan? Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	with 1	NA
Evaluato			
3	Were any probable violations identified by state referred to PHMSA for compliance? (NOTE: PHMSA representative has discretion to delete question or adjust points, as appropriate, based on number of probable violations; any change requires written explanation.) Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
Evaluato	Notes:		
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 = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	NA
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
Evaluato			
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
Evaluato	Notes:		
		Info OnlyII	nfo Only
7	General Comments: Info Only = No Points	IIIO OIIIyii	no omy

Total points scored for this section: 0

Total possible points for this section: 0