Inspection Output (IOR)

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Report Filters

Assets All, and including items not linked to any asset. Results All

Inspection Information

Inspection Name 8505 Roche Harbor Section 114 Status STARTED Start Year 2022 System Type GD Protocol Set ID WA.GD.2022.01 Plan Submitted 07/06/2022 Plan Approval --All Activity Start 06/08/2022 All Activity End 06/09/2022 Inspection Submitted --Inspection Approval --

Inspection Summary

Inspection Scope and Summary

This inspection is a review of all of The New Roche Harbor Units (Roche Harbor Resort) for the enhanced safety (PIPES) Act of 2020, according to Section 114 Protecting our Infrastructure of Pipelines.

Summary of Significant Findings

There were no significant findings, however information about the pipeline systems were gathered and recorded.

Primary Operator contacts and/or participants

Jason Miniken/Utilities Manager/Roche Harbor Utilities (360) 378-3500 (Office) (360) 317-6428 (Mobile) jason@rhwater.com

Gary (Chowder) Maldina/Maintenance Technician/Roche Harbor Utilities (360) 317-6428

Mike Sims/Principal/M. Sims LP Gas Safety Consulting, LLC (970) 765-1688

Scope (Assets)

Short # Name	Long Name	Asset Type	Asset IDs	Excluded Topics	Planned Re	quired Ins	Total pected	Required % Complete
1. NRH 114	New Roche Harbor Section 114	unit		Storage Fields Bottle/Pipe - Holders Vault Offshore GOM OCS Cast or Ductile Iron Aluminum/Amphoteric Abandoned	20	20	20	100.0%

1. Percent completion excludes unanswered questions planned as "always observe".

Plans

#	Plan Assets	Focus Directives	Involved Groups/Subgroups	Qst Type(s)	Extent	Notes
1.	NRH 114		114	P, R, O, S	Detail	

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Plan Implementations

							Required
Activity	SMART	Start Date Focus	Involved	Qst		Total	%
# Name	Act#	End Date Directiv	es Groups/Subgroups Assets	s Type(s)	Planned Req	uired Inspected	Complete
1. NRH 114		06/08/2022	all planned questions all	all types	20	20 20	100.0%
		06/09/2022	assets				

1. Since questions may be implemented in multiple activities, but answered only once, questions may be represented more than once in this table.

2. Percent completion excludes unanswered questions planned as "always observe".

Forms

This inspection has no Form data entry.

Results (all values, 20 results)

40 (instead of 20) results are listed due to re-presentation of questions in more than one sub-group.

114.GD: Section 114 - Gas Distribution

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    Question Result, ID, NIC, SRN.114.INSPECTCVRG.S, (also presented in: 114.MM)
References
    Question Text What are your assets comprised of?
Assets Covered NRH 114
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Result Notes 30,000 gallon Aboveground Container, Direct-fired Vaporizer, Over-pressure Protection, PE pipeline, Aboveground Black-Iron Pipeline

2. Question Result, ID, NIC, SRN.114.GASTRANSPORT.S, (also presented in: 114.MM) References

- Question Text Do you transport natural gas as a specific commodity (i.e., not a byproduct or constituent of another substance)?
- Assets Covered NRH 114

Result Notes Liquefied Petroleum Gas (LPG)

3. Question Result, ID, NIC, SRN.114.DRIVERENGINE.S, (also presented in: 114.MM) References

Question Text Do you use natural gas-fueled drivers or engines to compress natural gas?

Assets Covered NRH 114

Result Notes NRH utilizes a Direct-fired Vaporizer

4. Question Result, ID, NA, SRN.114.NGUSE.S, (also presented in: 114.MM) References

> Question Text *Do you use natural gas for fuel or power appurtenances or instrument gas on regulated facilities?* Assets Covered NRH 114

Result Notes No such relevant facilities/equipment existed in the scope of inspection review.

5. Question Result, ID, NA, 114.114.LKRLSID.P, 49 U.S.C. 60108(a) (also presented in: 114.MM) References

Question Text Do procedures provide a methodology for identifying sources of fugitive natural gas emissions in the system?

Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

- 6. Question Result, ID, NA, 114.114.LKRLSVENT.P, 49 U.S.C. 60108(a) (also presented in: 114.MM) References
 - Ouestion Text Do procedures identify measures for minimizing natural gas release volumes associated with nonemergency venting and blowdowns from operations and maintenance?
 - Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

7. Question Result, ID, NA, 114.114.LKRLSUNEXPCTVENT.P, 49 U.S.C. 60108(a) (also presented in: 114.MM) References

Question Text Do procedures provide for investigation of any unanticipated vented releases of natural gas, and if so, what are the associated actions?

Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

- 8. Question Result, ID, NA, 114.114.LKRLSLKDATA.P, 49 U.S.C. 60108(a) (also presented in: 114.MM) References
 - Question Text Do procedures include a methodology to collect, retain and analyze detailed information from detected natural gas leaks, including those eliminated by lubrication, adjustment, tightening or otherwise below thresholds for regulatory reporting?

Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

- 9. Question Result, ID, NA, 114.114.LKRLSDETECTLK.P, 49 U.S.C. 60108(a) (also presented in: 114.MM) References
 - Question Text Do procedures include instructions for personnel to detect leaks to help further reduce emission in stations and along the right of way?

Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

10. Question Result, ID, NA, 114.114.LKRLSIDMITRPR.P, 49 U.S.C. 60108(a) (also presented in: 114.MM) References

Question Text Do procedures define a process to identify, classify, mitigate and repair leaks?

Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

11. Question Result, ID, NA, 114.114.LKMITRPRLAUF.P, 49 U.S.C. 60108(a) (also presented in: 114.MM)

References

Question Text Do procedures provide for review of Lost & Unaccounted for Gas (LAUF) and do procedures specify actions to reduce the associated volume?

Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

- 12. Question Result, ID, NA, 114.114.REGSTATIONOM.P, 49 U.S.C. 60108(a) (also presented in: 114.MM) References
 - Question Text Do maintenance or operational procedures contain measures for reduction of natural gas releases from regulators?

Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

13. Question Result, ID, NA, 114.114.REGSTATIONCONFIG.P, 49 U.S.C. 60108(a) (also presented in: 114.MM) References

Question Text Do maintenance or operational procedures contain measures for identifying potential configuration changes that would reduce natural gas releases from regulators?

Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

14. Question Result, ID, NA, 114.114.TESTRELIEFVLV.P, 49 U.S.C. 60108(a) (also presented in: 114.MM) References

Question Text Do relief valve testing procedures include measures to minimize natural gas releases? Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

- 15. Question Result, ID, NA, 114.114.FLARE.P, 49 U.S.C. 60108(a) (also presented in: 114.MM) References
 - Question Text Do procedures for flaring from pipeline facilities for transporting natural gas include measures for minimization of natural gas emissions?
 - Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

16. Question Result, ID, NA, 114.114.GNLDSGNCNFG.P, 49 U.S.C. 60108(a) (also presented in: 114.MM) References

Question Text Do operation and maintenance procedures contain mechanisms for identifying potential design/configuration changes for reducing natural gas releases?

Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

- 17. Question Result, ID, Sat, 114.LEAKPRONE.LKRLS.P, 49 U.S.C. 60108(a) (also presented in: 114.MM) References
 - Question Text What procedures are in place to monitor for and identify pipe segments that are leak-prone, and what criteria (e.g., frequency of leak or failure events) are specified for determining a pipeline segment is leak-prone?

Assets Covered NRH 114

- 18. Question Result, ID, Sat, 114.LEAKPRONE.LKRLSLKDATA.P, 49 U.S.C. 60108(a) (also presented in: 114.MM) References
 - Question Text Do procedures include a methodology to collect, retain and analyze detailed information from detected leaks, including those eliminated by lubrication, adjustment, tightening or otherwise below thresholds for regulatory reporting?

Assets Covered NRH 114

19. Question Result, ID, NA, 114.LEAKPRONE.LKMITGRPREXAMPLE.P, 49 U.S.C. 60108(a) (also presented in: 114.MM) References

Question Text Do procedures identify cast iron, unprotected steel, wrought iron, and vintage plastic pipe with known leak issues?

Assets Covered NRH 114

Result Notes No such relevant facilities/equipment existed in the scope of inspection review.

20. Question Result, ID, Sat, 114.LEAKPRONE.LKMITGRPROTHER.P, 49 U.S.C. 60108(a) (also presented in: 114.MM) References

Question Text *Do procedures clearly define a process to address replacement or remediation of pipe segments with known leak issues beyond those specifically identified in Section 114?*

Assets Covered NRH 114

114.MM: Section 114 - Master Meter

21. Question Result, ID, NIC, SRN.114.INSPECTCVRG.S, (also presented in: 114.GD) References

Question Text What are your assets comprised of?

Assets Covered NRH 114

Result Notes 30,000 gallon Aboveground Container, Direct-fired Vaporizer, Over-pressure Protection, PE pipeline, Aboveground Black-Iron Pipeline

22. Question Result, ID, NIC, SRN.114.GASTRANSPORT.S, (also presented in: 114.GD) References

References

Question Text Do you transport natural gas as a specific commodity (i.e., not a byproduct or constituent of another substance)?

Assets Covered NRH 114

Result Notes Liquefied Petroleum Gas (LPG)

23. Question Result, ID, NIC, SRN.114.DRIVERENGINE.S, (also presented in: 114.GD) References

Question Text Do you use natural gas-fueled drivers or engines to compress natural gas?

Assets Covered NRH 114 Result Notes NRH utilizes a Direct-fired Vaporizer

24.	Question Result, ID, References	NA, SRN.114.NGUSE.S, (also presented in: 114.GD)
	Question Text	Do you use natural gas for fuel or power appurtenances or instrument gas on regulated facilities?
	Assets Covered	
	Result Notes	No such relevant facilities/equipment existed in the scope of inspection review.
25.	Question Result, ID, References	NA, 114.114.LKRLSID.P, 49 U.S.C. 60108(a) (also presented in: 114.GD)
	Question Text	Do procedures provide a methodology for identifying sources of fugitive natural gas emissions in the system?
	Assets Covered	NRH 114
	Result Notes	No such requirement existed in the scope of inspection review.
26.	Question Result, ID, References	NA, 114.114.LKRLSVENT.P, 49 U.S.C. 60108(a) (also presented in: 114.GD)
	Question Text	Do procedures identify measures for minimizing natural gas release volumes associated with non- emergency venting and blowdowns from operations and maintenance?
	Assets Covered	NRH 114
	Result Notes	No such requirement existed in the scope of inspection review.
27.	Question Result, ID, References	NA, 114.114.LKRLSUNEXPCTVENT.P, 49 U.S.C. 60108(a) (also presented in: 114.GD)
	Question Text	Do procedures provide for investigation of any unanticipated vented releases of natural gas, and if so, what are the associated actions?
	Assets Covered	NRH 114
	Result Notes	No such requirement existed in the scope of inspection review.
28.	Question Result, ID, References	NA, 114.114.LKRLSLKDATA.P, 49 U.S.C. 60108(a) (also presented in: 114.GD)
	Question Text	Do procedures include a methodology to collect, retain and analyze detailed information from detected natural gas leaks, including those eliminated by lubrication, adjustment, tightening or otherwise below thresholds for regulatory reporting?
	Assets Covered	NRH 114
	Result Notes	No such requirement existed in the scope of inspection review.
29.	Question Result, ID, References	NA, 114.114.LKRLSDETECTLK.P, 49 U.S.C. 60108(a) (also presented in: 114.GD)
	Question Text	Do procedures include instructions for personnel to detect leaks to help further reduce emission in stations and along the right of way?
	Assets Covered	NRH 114
	Result Notes	No such requirement existed in the scope of inspection review.
30.	Question Result, ID, References	NA, 114.114.LKRLSIDMITRPR.P, 49 U.S.C. 60108(a) (also presented in: 114.GD)
	Question Text	Do procedures define a process to identify, classify, mitigate and repair leaks?
	Assets Covered	NRH 114
	Result Notes	No such requirement existed in the scope of inspection review.
31.	Question Result, ID, References	NA, 114.114.LKMITRPRLAUF.P, 49 U.S.C. 60108(a) (also presented in: 114.GD)
	Question Text	<i>Do procedures provide for review of Lost & Unaccounted for Gas (LAUF) and do procedures specify actions to reduce the associated volume?</i>
	Assets Covered	NRH 114
	Result Notes	No such requirement existed in the scope of inspection review.
32.	Question Result, ID, References	NA, 114.114.REGSTATIONOM.P, 49 U.S.C. 60108(a) (also presented in: 114.GD)
		Do maintenance or operational procedures contain measures for reduction of natural gas releases from regulators?

Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

33. Question Result, ID, NA, 114.114.REGSTATIONCONFIG.P, 49 U.S.C. 60108(a) (also presented in: 114.GD) References

Question Text Do maintenance or operational procedures contain measures for identifying potential configuration changes that would reduce natural gas releases from regulators?

Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

34. Question Result, ID, NA, 114.114.TESTRELIEFVLV.P, 49 U.S.C. 60108(a) (also presented in: 114.GD) References

Question Text Do relief valve testing procedures include measures to minimize natural gas releases? Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

- 35. Question Result, ID, NA, 114.114.FLARE.P, 49 U.S.C. 60108(a) (also presented in: 114.GD)
 - References

Question Text Do procedures for flaring from pipeline facilities for transporting natural gas include measures for minimization of natural gas emissions?

Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

36. Question Result, ID, NA, 114.114.GNLDSGNCNFG.P, 49 U.S.C. 60108(a) (also presented in: 114.GD) References

Question Text Do operation and maintenance procedures contain mechanisms for identifying potential design/configuration changes for reducing natural gas releases?

Assets Covered NRH 114

Result Notes No such requirement existed in the scope of inspection review.

37. Question Result, ID, Sat, 114.LEAKPRONE.LKRLS.P, 49 U.S.C. 60108(a) (also presented in: 114.GD) References

Question Text What procedures are in place to monitor for and identify pipe segments that are leak-prone, and what criteria (e.g., frequency of leak or failure events) are specified for determining a pipeline segment is leakprone?

Assets Covered NRH 114

- 38. Question Result, ID, Sat, 114.LEAKPRONE.LKRLSLKDATA.P, 49 U.S.C. 60108(a) (also presented in: 114.GD) References
 - Question Text Do procedures include a methodology to collect, retain and analyze detailed information from detected leaks, including those eliminated by lubrication, adjustment, tightening or otherwise below thresholds for regulatory reporting?

Assets Covered NRH 114

- 39. Question Result, ID, NA, 114.LEAKPRONE.LKMITGRPREXAMPLE.P, 49 U.S.C. 60108(a) (also presented in: 114.GD) References
 - Question Text Do procedures identify cast iron, unprotected steel, wrought iron, and vintage plastic pipe with known leak issues?

Assets Covered NRH 114

Result Notes No such relevant facilities/equipment existed in the scope of inspection review.

40. Question Result, ID, Sat, 114.LEAKPRONE.LKMITGRPROTHER.P, 49 U.S.C. 60108(a) (also presented in: 114.GD) References

Question Text Do procedures clearly define a process to address replacement or remediation of pipe segments with known leak issues beyond those specifically identified in Section 114?

Assets Covered NRH 114

Except as required to be disclosed by law, any inspection documentation, including completed protocol forms, summary reports, executive summary reports, and enforcement documentation are for internal use only by federal or state pipeline safety regulators. Some inspection documentation may contain information which the operator considers to be confidential. In addition, supplemental inspection guidance and related documents in the file library are also for internal use only by federal or state pipeline safety regulators (with the exception of documents published in the federal register, such as advisory bulletins). Do not distribute or otherwise disclose such material outside of the state or federal pipeline regulatory organizations. Requests for such information from other government organizations (including, but not limited to, NTSB, GAO, IG, or Congressional Staff) should be referred to PHMSA Headquarters Management.

Inspection Results (IRR)

Generated on 2022.July.06 14:55

• NRH 114 (40)

Inspection Results Report (ALL Results) - Scp_PK NRH 114

Row	Assets	Result	(Note ¹)		Qst #	Question ID	References	Question Text
	NRH 114		2	114.GD		SRN.114.INSPECTCVRG.S		What are your assets comprised of?
2.	NRH 114	NIC	2	114.GD	2.	SRN.114.GASTRANSPORT.S		Do you transport natural gas as a specific commodity (i.e., not a byproduct or constituent of another substance)?
3.	NRH 114	NIC	2	114.GD	3.	SRN.114.DRIVERENGINE.S		Do you use natural gas-fueled drivers or engines to compress natural gas?
4.	NRH 114	NA	2	114.GD	4.	SRN.114.NGUSE.S		Do you use natural gas for fuel or power appurtenances or instrument gas on regulated facilities?
5.	NRH 114	NA	2	114.GD	5.	114.114.LKRLSID.P		Do procedures provide a methodology for identifying sources of fugitive natural gas emissions in the system?
6.	NRH 114	NA	2	114.GD	6.	114.114.LKRLSVENT.P	49 U.S.C. 60108(a)	Do procedures identify measures for minimizing natural gas release volumes associated with non-emergency venting and blowdowns from operations and maintenance?
7.	NRH 114	NA	2	114.GD	7.	114.114.LKRLSUNEXPCTVENT.P	49 U.S.C. 60108(a)	Do procedures provide for investigation of any unanticipated vented releases of natural gas, and if so, what are the associated actions?
8.	NRH 114	NA	2	114.GD	8.	114.114.LKRLSLKDATA.P		Do procedures include a methodology to collect, retain and analyze detailed information from detected natural gas leaks, including those eliminated by lubrication, adjustment, tightening or otherwise below thresholds for regulatory reporting?
9.	NRH 114	NA	2	114.GD	9.	114.114.LKRLSDETECTLK.P	49 U.S.C. 60108(a)	Do procedures include instructions for personnel to detect leaks to help further reduce emission in stations and along the right of way?
10.	NRH 114	NA	2	114.GD	10.	114.114.LKRLSIDMITRPR.P	49 U.S.C. 60108(a)	Do procedures define a process to identify, classify, mitigate and repair leaks?
11.	NRH 114	NA	2	114.GD	11.	114.114.LKMITRPRLAUF.P		Do procedures provide for review of Lost & Unaccounted for Gas (LAUF) and do procedures specify actions to reduce the associated volume?
12.	NRH 114	NA	2	114.GD	12.	114.114.REGSTATIONOM.P	49 U.S.C. 60108(a)	Do maintenance or operational procedures contain measures for

Inspection Results Report (ALL Results) - Scp_PK NRH 114

Row	Assets	Result	(Note ¹)	Sub- Group	Qst #	Question ID	References	Question Text
								reduction of natural gas releases from regulators?
13.	NRH 114	NA	2	114.GD	13.	114.114.REGSTATIONCONFIG.P	49 U.S.C. 60108(a)	Do maintenance or operational procedures contain measures for identifying potential configuration changes that would reduce natural gas releases from regulators?
14.	NRH 114	NA	2	114.GD	14.	114.114.TESTRELIEFVLV.P	49 U.S.C. 60108(a)	Do relief valve testing procedures include measures to minimize natural gas releases?
15.	NRH 114	NA	2	114.GD	15.	114.114.FLARE.P	49 U.S.C. 60108(a)	Do procedures for flaring from pipeline facilities for transporting natural gas include measures for minimization of natural gas emissions?
16.	NRH 114	NA	2	114.GD	16.	114.114.GNLDSGNCNFG.P	49 U.S.C. 60108(a)	Do operation and maintenance procedures contain mechanisms for identifying potential design/configuration changes for reducing natural gas releases?
17.	NRH 114	Sat	2	114.GD	17.	114.LEAKPRONE.LKRLS.P	49 U.S.C. 60108(a)	What procedures are in place to monitor for and identify pipe segments that are leak-prone, and what criteria (e.g., frequency of leak or failure events) are specified for determining a pipeline segment is leak-prone?
18.	NRH 114	Sat	2	114.GD	18.	114.LEAKPRONE.LKRLSLKDATA.P	49 U.S.C. 60108(a)	Do procedures include a methodology to collect, retain and analyze detailed information from detected leaks, including those eliminated by lubrication, adjustment, tightening or otherwise below thresholds for regulatory reporting?
19.	NRH 114	NA	2	114.GD	19.	114.LEAKPRONE.LKMITGRPREXAMPLE.P	49 U.S.C. 60108(a)	Do procedures identify cast iron, unprotected steel, wrought iron, and vintage plastic pipe with known leak issues?
20.	NRH 114	Sat	2	114.GD	20.	114.LEAKPRONE.LKMITGRPROTHER.P	49 U.S.C. 60108(a)	Do procedures clearly define a process to address replacement or remediation of pipe segments with known leak issues beyond those specifically identified in Section 114?
21.	NRH 114	NIC	2	114.MM	1.	SRN.114.INSPECTCVRG.S		What are your assets comprised of?
22.	NRH 114	NIC	2	114.MM	2.	SRN.114.GASTRANSPORT.S		Do you transport natural gas as a specific commodity (i.e., not a byproduct or constituent of another substance)?
23.	NRH 114	NIC	2	114.MM	3.	SRN.114.DRIVERENGINE.S		Do you use natural gas-fueled drivers or engines to compress natural gas?
24.	NRH 114	NA	2	114.MM	4.	SRN.114.NGUSE.S		Do you use natural gas for fuel or power appurtenances or instrument gas on regulated facilities?
25.	NRH 114	NA	2	114.MM	5.	114.114.LKRLSID.P	49 U.S.C. 60108(a)	Do procedures provide a methodology for identifying

Inspection Results Report (ALL Results) - Scp_PK NRH 114

Row	Assets	Result	(Note ¹)		Qst #	Question ID	References	Question Text
								sources of fugitive natural gas emissions in the system?
26.	NRH 114	NA	2	114.MM	6.	114.114.LKRLSVENT.P	49 U.S.C. 60108(a)	Do procedures identify measures for minimizing natural gas release volumes associated with non-emergency venting and blowdowns from operations and maintenance?
27.	NRH 114	NA	2	114.MM	7.	114.114.LKRLSUNEXPCTVENT.P	49 U.S.C. 60108(a)	Do procedures provide for investigation of any unanticipated vented releases of natural gas, and if so, what are the associated actions?
28.	NRH 114	NA	2	114.MM	8.	114.114.LKRLSLKDATA.P	49 U.S.C. 60108(a)	Do procedures include a methodology to collect, retain and analyze detailed information from detected natural gas leaks, including those eliminated by lubrication, adjustment, tightening or otherwise below thresholds for regulatory reporting?
29.	NRH 114	NA	2	114.MM	9.	114.114.LKRLSDETECTLK.P	49 U.S.C. 60108(a)	Do procedures include instructions for personnel to detect leaks to help further reduce emission in stations and along the right of way?
30.	NRH 114	NA	2	114.MM	10.	114.114.LKRLSIDMITRPR.P	49 U.S.C. 60108(a)	Do procedures define a process to identify, classify, mitigate and repair leaks?
31.	NRH 114	NA	2	114.MM	11.	114.114.LKMITRPRLAUF.P	49 U.S.C. 60108(a)	Do procedures provide for review of Lost & Unaccounted for Gas (LAUF) and do procedures specify actions to reduce the associated volume?
32.	NRH 114	NA	2	114.MM	12.	114.114.REGSTATIONOM.P	49 U.S.C. 60108(a)	Do maintenance or operational procedures contain measures for reduction of natural gas releases from regulators?
33.	NRH 114	NA	2	114.MM	13.	114.114.REGSTATIONCONFIG.P	49 U.S.C. 60108(a)	Do maintenance or operational procedures contain measures for identifying potential configuration changes that would reduce natural gas releases from regulators?
34.	NRH 114	NA	2	114.MM	14.	114.114.TESTRELIEFVLV.P	49 U.S.C. 60108(a)	Do relief valve testing procedures include measures to minimize natural gas releases?
35.	NRH 114	NA	2	114.MM	15.	114.114.FLARE.P	49 U.S.C. 60108(a)	Do procedures for flaring from pipeline facilities for transporting natural gas include measures for minimization of natural gas emissions?
36.	NRH 114	NA	2	114.MM	16.	114.114.GNLDSGNCNFG.P	49 U.S.C. 60108(a)	Do operation and maintenance procedures contain mechanisms for identifying potential design/configuration changes for reducing natural gas releases?
37.	NRH 114	Sat	2	114.MM	17.	114.LEAKPRONE.LKRLS.P	49 U.S.C. 60108(a)	What procedures are in place to monitor for and identify pipe segments that are leak-prone, and what criteria (e.g., frequency of leak or failure

Row	Assets	Result	(Note ¹)	Sub- Group	Qst #	Question ID	References	Question Text
								events) are specified for determining a pipeline segment is leak-prone?
38.	NRH 114	Sat	2	114.MM	18.	114.LEAKPRONE.LKRLSLKDATA.P	49 U.S.C. 60108(a)	Do procedures include a methodology to collect, retain and analyze detailed information from detected leaks, including those eliminated by lubrication, adjustment, tightening or otherwise below thresholds for regulatory reporting?
39.	NRH 114	NA	2	114.MM	19.	114.LEAKPRONE.LKMITGRPREXAMPLE.P	49 U.S.C. 60108(a)	Do procedures identify cast iron, unprotected steel, wrought iron, and vintage plastic pipe with known leak issues?
40.	NRH 114	Sat	2	114.MM	20.	114.LEAKPRONE.LKMITGRPROTHER.P	49 U.S.C. 60108(a)	Do procedures clearly define a process to address replacement or remediation of pipe segments with known leak issues beyond those specifically identified in Section 114?

Inspection Results Report (ALL Results) - Scp_PK NRH 114

1. Result is repeated (N) times in this report due to re-presentation of the question in multiple sub-groups.

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