Inspection Output (IOR)

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Report Filters

Assets Inland Empire Paper PA / IEP Results All

Inspection Information

Inspection Name 8433 Inland Empire PA Status PLANNED

Start Year 2022
System Type GT

Protocol Set ID WA.GT.2022.01

Operator(s) INLAND EMPIRE PAPER CO (8140)

Lead Anthony Dorrough

Team Members David Cullom, Dennis Ritter, Lex Vinsel, David D Lykken, Derek Norwood, Darren Tinnerstet

Supervisor Scott Rukke

Director Sean Mayo

Plan Submitted 05/11/2022

Plan Approval 05/12/2022 by Scott

All Activity Start 08/10/2022 All Activity End 08/12/2022

Inspection Submitted -Inspection Approval --

Inspection Summary

Inspection Scope and Summary

This Public Awareness (PA) inspection will cover a review of process, procedure and all records pertaining to PA.

Summary of Significant Findings

There were no findings as result of this inspection.

Primary Operator contacts and/or participants

Doug Krapas/Environmental Manager/Inland Empire Paper Company (IEP) (509) 924-1911 (for all contacts)

Kevin Davis/Production Manager/IEP

Theron (TJ) Eixenberger/Plant Engineer/IEP

Operator executive contact and mailing address for any official correspondence

Kevin Rasler/President/IEP

Tony Ventresco/Human Resources Manager/IEP

Scope (Assets)

Short # Name	Long Name	Asset Type	Asset IDs	Excluded Topics	Planned Re	quired Ins	Total pected	Required % Complete
1. IEP	Inland Empire Paper PA	unit		Compressor Stations Bottle/Pipe - Holders Vault Service Line	45	45	45	100.0%

8433 Inland Empire PA

#	Short Name	Long Name	Asset Type	Asset IDs	Excluded Topics	Total Planned Required Inspected	Required % Complete
					Gas Storage Field (Aboveground) Offshore GOM OCS Cast or Ductile Iron Copper Pipe Aluminum/Amphoteric AMAOP CDA Abandoned		

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

Plans

#	Plan Assets	Focus Directives	Involved Groups/Subgroups	Qst Type(s)	Extent	Notes
1.	IEP		PD	P, R, O	Detail	
2.	IEP			P, R, O	Detail	

Plan Implementations

Activity # Name	SMART Act#	Start Date Focu End Date Dire	Involved Groups/Subgroups Assets	Qst Type(s)	Planned Req	Total uired Inspected	
1. IEP		08/10/2022 08/12/2022	all planned questions all assets	all types	45	45 45	100.0%

- 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".
- 3. Question counts and completion percents are filtered to include only questions planned for and results applied to the filtered Assets.

Forms

No.	Entity	Form Name	Status	Date Completed	Activity Name	Asset
1	. Attendance List	IEP PA - COPY	COMPLETED	08/17/2022	IEP	IEP

Results (all values, 45 results)

51 (instead of 45) results are listed due to re-presentation of questions in more than one sub-group.

EP.ERG: Emergency Response

1. Question Result, ID, Sat, EP.ERG.LIAISON.R, 192.605(a) (192.615(c)(1), 192.615(c)(2), 192.615(c)(3), 192.615(c)(4), References 192.616(c), ADB-05-03) (also presented in: PD.PA)

Question Text Do records indicate that liaison has been established and maintained with appropriate fire, police, public officials, and utility owners?

Assets Covered IEP

Result Notes IEP sends letters to the appropriate fire, police, public officials and utility owners to establish liaison, this is satisfactory for now and considered the minimum requirement, however staff mentioned that after adoption of the new API 1162 (3rd version) face to face interactions are encouraged and will be considered the minimum.

MO.RW: ROW Markers, Patrols, Leakage Survey and Monitoring

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2. Question Result, ID, Sat, MO.RW.PATROL.P, 192.705(a) (192.705(b), 192.705(c)) (also presented in: PD.RW)
              References
           Question Text Does the process adequately cover the requirements for patrolling the ROW and conditions reported?
          Assets Covered IEP
   3. Question Result, ID, Sat, MO.RW.PATROL.R, 192.709(c) (192.705(a), 192.705(b), 192.705(c)) (also presented in: PD.RW)
              References
           Ouestion Text Do records indicate that ROW surface conditions have been patrolled as required?
          Assets Covered IEP
   4. Question Result, ID, Sat, MO.RW.ROWMARKER.O, 192.707(a) (192.707(b), 192.707(c), 192.707(d)) (also presented in:
              References PD.RW)
           Question Text Are line markers placed and maintained as required?
          Assets Covered IEP
   5. Question Result, ID, Sat, MO.RW.ROWCONDITION.O, 192.705(a) (192.705(c)) (also presented in: PD.RW)
           Question Text Are the ROW conditions acceptable for the type of patrolling used?
          Assets Covered IEP
   6. Ouestion Result, ID, Sat, MO.RW.ROWMARKER.P, 192.707(a) (192.707(b), 192.707(c), 192.707(d)) (also presented in:
              References PD.RW)
           Question Text Does the process adequately cover the requirements for placement of ROW markers?
          Assets Covered IEP
PD.DP: Damage Prevention
   7. Question Result, ID, Sat, PD.DP.PDPROGRAM.P, 192.614(a)
           Question Text Is a damage prevention program approved and in place?
          Assets Covered IEP
   8. Question Result, ID, Sat, PD.DP.ONECALL.P, 192.614(b)
           Question Text Does the process require participation in qualified one-call systems?
          Assets Covered IEP
   9. Question Result, ID, Sat, PD.DP.EXCAVATEMARK.P, 192.614(c)(5)
              References
           Question Text Does the process require marking proposed excavation sites to CGA Best Practices or use more stringent
                         and accurate requirements?
          Assets Covered IEP
 10. Question Result, ID, Sat, PD.DP.TPD.P, 192.614(c)(1)
           Question Text Does the process specify how reports of Third Party Activity and names of associated contractors or
                         excavators are input back into the mail-outs and communications with excavators along the system?
          Assets Covered IEP
 11. Question Result, ID, Sat, PD.DP.TPDONECALL.P, 192.614(c)(3)
              References
           Question Text Does the process specify how reports of TPD are checked against One-Call tickets?
          Assets Covered IEP
 12. Question Result, ID, Sat, PD.DP.ONECALL.O, 192.614(c)(3)
              References
           Question Text Observe operator process a "One Call" ticket.
          Assets Covered IEP
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Report Filters: Results: all

13. Question Result, ID, Sat, PD.DP.PDPROGRAM.R, 192.614(c)

Question Text Does the damage prevention program meet minimum requirements specified in 192.614(c)?

Assets Covered IEP

14. Question Result, ID, Sat, PD.DP.DPINFOGATHER.P, 192.917(b) (192.935(b)(1)(ii))
References

Question Text Does the process require critical damage prevention information be gathered and recorded during pipeline patrols, leak surveys, and integrity assessments?

Assets Covered IEP

15. Question Result, ID, Sat, PD.DP.DPINFOGATHER.R, 192.947(b) (192.917(b), 192.935(b)(1)(ii))

Question Text Do records demonstrate that critical damage prevention information is being gathered and recorded during pipeline patrols, leakage surveys, and integrity assessments?

Assets Covered IEP

Result Notes IEP utilizes a patrolling list that incorporates a number of damage prevention tasks in the same document.

16. Question Result, ID, Sat, PD.DP.NOTICETOEXCAVATOR.P, References

Question Text Is there a process to provide the required information to excavators who damage pipeline facilities? Assets Covered IEP

17. Question Result, ID, NA, PD.DP.NOTICETOEXCAVATOR.R, References

Question Text Do records indicate that the operator provides the required information to excavators who damage pipeline facilities?

Assets Covered IEP

Result Notes No such activity/condition was observed during the inspection.

18. Question Result, ID, Sat, PD.DP.COMMISSIONREPORT.P, References

Question Text Is there a process to report to the commission when the operator or its contractor observes or becomes aware of the activities described in WAC 480-93-200(9)?

Assets Covered IEP

19. Question Result, ID, NA, PD.DP.COMMISSIONREPORT.R, References

Question Text Do records indicate the operator reports to the commission when the operator or its contractor observes or becomes aware of the activities described in WAC 480-93-200(9)?

Assets Covered IEP

Result Notes No such activity/condition was observed during the inspection.

PD.PA: Public Awareness

20. Question Result, ID, Sat, PD.PA.ASSETS.P, 192.616(b) (API RP 1162 Section 2.7 Step 4)

Question Text Does the program clearly identify the specific pipeline systems and facilities to be included in the program, along with the unique attributes and characteristics of each?

Assets Covered IEP

21. Question Result, ID, Sat, PD.PA.AUDIENCEID.P, 192.616(d) (192.616(e), 192.616(f), API RP 1162 Section 2.2, API RP 1162 References Section 3)

Question Text Does the program establish methods to identify the individual stakeholders in the four affected stakeholder audience groups: (1) affected public, (2) emergency officials, (3) local public officials, and (4) excavators, as well as affected municipalities, school districts, businesses, and residents?

Assets Covered IEP

22. Question Result, ID, Sat, PD.PA.MGMTSUPPORT.P, 192.616(a) (API RP 1162 Section 2.5, API RP 1162 Section 7.1)

Question Text Does the operator's program documentation demonstrate management support?

Assets Covered IEP

23. Question Result, ID, Sat, PD.PA.PROGRAM.P, 192.616(a) (192.616(h))
References

Question Text Has the continuing public education (awareness) program been established as required?

Assets Covered IEP

- 24. Question Result, ID, Sat, PD.PA.AUDIENCEID.R, 192.616(d) (192.616(e), 192.616(f), API RP 1162 Section 2.2, API RP 1162 References Section 3)
 - Question Text Do records identify the individual stakeholders in the four affected stakeholder audience groups: (1) affected public, (2) emergency officials, (3) local public officials, and (4) excavators, as well as affected municipalities, school districts, businesses, and residents to which it sends public awareness materials and messages?

Assets Covered IEP

- 25. Question Result, ID, Sat, PD.PA.MESSAGES.P, 192.616(c) (API RP 1162 Section 3, API RP 1162 Section 4, API RP 1162 References Section 5)
 - Question Text Does the program define the combination of messages, delivery methods, and delivery frequencies to comprehensively reach all affected stakeholder audiences in all areas where gas is transported?

Assets Covered IEP

- 26. Question Result, ID, Sat, PD.PA.SUPPLEMENTAL.P, 192.616(c) (API RP 1162 Section 6.2) References
 - Question Text Were relevant factors considered to determine the need for supplemental public awareness program enhancements for each stakeholder audience, as described in API RP 1162?

Assets Covered IEP

- 27. Question Result, ID, Sat, PD.PA.EDUCATE.R, 192.616(d) (192.616(f))
 - Question Text Did delivered messages specifically include provisions to educate the public, emergency officials, local public officials, and excavators on: (1) Use of a one-call notification system prior to excavation and other damage prevention activities; (2) Possible hazards associated with unintended releases from a gas pipeline facility; (3) Physical indications of a possible release; (4) Steps to be taken for public safety in the event of a gas pipeline release; and (5) Procedures to report such an event?

Assets Covered IEP

- 28. Question Result, ID, References Sat, PD.PA.LOCATIONMESSAGE.R, 192.616(e) (192.616(f))
 - Question Text Were messages developed and delivered to advise affected municipalities, school districts, businesses, and residents of pipeline facility locations?

Assets Covered IEP

- 29. Question Result, ID, Sat, PD.PA.MESSAGEFREQUENCY.R, 192.616(c) (API RP 1162 Table 2-1, API RP 1162 Table 2-2, API RP References 1162 Table 2-3)
 - Question Text Did the delivery of materials and messages meet or exceed the baseline delivery frequencies specified in API RP 1162, Table 2-1 through Table 2.3?

Assets Covered IEP

- 30. Question Result, ID, Sat, EP.ERG.LIAISON.R, 192.605(a) (192.615(c)(1), 192.615(c)(2), 192.615(c)(3), 192.615(c)(4), References 192.616(c), ADB-05-03) (also presented in: EP.ERG)
 - Question Text Do records indicate that liaison has been established and maintained with appropriate fire, police, public officials, and utility owners?

Assets Covered IEP

- Result Notes IEP sends letters to the appropriate fire, police, public officials and utility owners to establish liaison, this is satisfactory for now and considered the minimum requirement, however staff mentioned that after adoption of the new API 1162 (3rd version) face to face interactions are encouraged and will be considered the minimum.
- 31. Question Result, ID, References Sat, PD.PA.LANGUAGE.P, 192.616(g) (API RP 1162 Section 2.3.1)
 - Question Text Does the program require that materials and messages be provided in other languages commonly understood by a significant number and concentration of non-English speaking populations in the operator's areas?

Assets Covered IEP

Report Filters: Results: all

8433 Inland Empire PA

32. Question Result, ID, References Sat, PD.PA.LANGUAGE.R, 192.616(g) (API RP 1162 Section 2.3.1)

Question Text Were materials and messages developed and delivered in other languages commonly understood by a significant number and concentration of non-English speaking populations in the operator's areas?

Assets Covered IEP

33. Question Result, ID, Sat, PD.PA.EVALPLAN.P, 192.616(i) (192.616(c), API RP 1162 Section 8, API RP 1162 Appendix E)

Question Text Does the program include a process that specifies how program implementation and effectiveness will be periodically evaluated?

Assets Covered IEP

34. Question Result, ID, Sat, PD.PA.EVALIMPL.R, 192.616(c) (192.616(i), API RP 1162 Section 8.3)

Question Text Has an audit or review of the operator's program implementation been performed annually since the program was developed?

Assets Covered IEP

35. Question Result, ID, References Sat, PD.PA.AUDITMETHODS.R, 192.616(c) (192.616(i), API RP 1162 Section 8.3)

Question Text Was one or more of the three acceptable methods (i.e., internal assessment, 3rd-party contractor review, or regulatory inspections) used to complete the annual audit or review of program implementation?

Assets Covered IEP

36. Question Result, ID, NA, PD.PA.PROGRAMIMPROVE.R, 192.616(c) (API RP 1162 Section 8.3)

Question Text Were changes made to improve the program and/or the implementation process based on the results and findings of the annual audit(s)?

Assets Covered IEP

Result Notes No such event occurred, or condition existed, in the scope of inspection review.

37. Question Result, ID, Sat, PD.PA.EVALEFFECTIVENESS.R, 192.616(c) (API RP 1162 Section 8.4)

Question Text Have effectiveness evaluation(s) of the program been performed for all stakeholder groups in all notification areas along all systems covered by the program?

Assets Covered IEP

38. Question Result, ID, NA, PD.PA.MEASUREOUTREACH.R, 192.616(c) (API RP 1162 Section 8.4.1)

Question Text In evaluating effectiveness, was actual program outreach for each stakeholder audience tracked?

Assets Covered IEP

Result Notes No such event occurred, or condition existed, in the scope of inspection review. IEP is relying on the fact that there has been no third party damage to the present as evidence of the programs effectiveness so far.

39. Question Result, ID, NA, PD.PA.MEASUREUNDERSTANDABILITY.R, 192.616(c) (API RP 1162 Section 8.4.2)

Question Text In evaluating program effectiveness, was the percentage of each stakeholder audience that understood and retained the key information from the messages determined?

Assets Covered IEP

Result Notes No such event occurred, or condition existed, in the scope of inspection review. IEP is relying on the fact that there has been no third party damage to the present as evidence of the programs effectiveness so far.

40. Question Result, ID, NA, PD.PA.MEASUREBEHAVIOR.R, 192.616(c) (API RP 1162 Section 8.4.3)

Question Text In evaluating program effectiveness, was evaluation made of whether appropriate preventive, response, and mitigative behaviors were understood and likely to be exhibited?

Assets Covered IEP

Result Notes No such event occurred, or condition existed, in the scope of inspection review. IEP is relying on the fact that there has been no third party damage to the present as evidence of the programs effectiveness so far.

41. Question Result, ID, NA, PD.PA.MEASUREBOTTOM.R, 192.616(c) (API RP 1162 Section 8.4.4)

Question Text Were bottom-line results of the program measured by tracking third-party incidents and consequences including: (1) near misses, (2) excavation damages resulting in pipeline failures, (3) excavation damages that do not result in pipeline failures?

Assets Covered IEP

Result Notes No such activity/condition was observed during the inspection.

42. Question Result, ID, NA, PD.PA.CHANGES.R, 192.616(c) (API RP 1162 Section 2.7 (Step 12), API RP 1162 Section 8.5)

Question Text Were needed changes and/or modifications to the program identified and documented based on the results and findings of the program effectiveness evaluations?

Assets Covered IEP

Result Notes No such activity/condition was observed during the inspection.

PD.RW: ROW Markers, Patrols, Monitoring

43. Question Result, ID, Sat, MO.RW.PATROL.P, 192.705(a) (192.705(b), 192.705(c)) (also presented in: MO.RW)

Question Text Does the process adequately cover the requirements for patrolling the ROW and conditions reported? Assets Covered IEP

44. Question Result, ID, Sat, MO.RW.PATROL.R, 192.709(c) (192.705(a), 192.705(b), 192.705(c)) (also presented in: MO.RW)

Question Text Do records indicate that ROW surface conditions have been patrolled as required?

Assets Covered IEP

45. Question Result, ID, Sat, MO.RW.ROWMARKER.O, 192.707(a) (192.707(b), 192.707(c), 192.707(d)) (also presented in: References MO.RW)

Question Text Are line markers placed and maintained as required?

Assets Covered IEP

46. Question Result, ID, References Sat, MO.RW.ROWCONDITION.O, 192.705(a) (192.705(c)) (also presented in: MO.RW)

Question Text Are the ROW conditions acceptable for the type of patrolling used?

Assets Covered IEP

47. Question Result, ID, Sat, MO.RW.ROWMARKER.P, 192.707(a) (192.707(b), 192.707(c), 192.707(d)) (also presented in: References MO.RW)

Question Text Does the process adequately cover the requirements for placement of ROW markers?

Assets Covered IEP

PD.SP: Special Permits

48. Question Result, ID, NA, PD.SP.REPAIR.P, 190.341(d)(2)
References

Question Text If the operator operates a pipeline under a special permit have the processes been modified to incorporate the requirements of the permit for required repairs?

Assets Covered IEP

Result Notes No such event occurred, or condition existed, in the scope of inspection review.

49. Question Result, ID, NA, PD.SP.BESTPRACTICE.P, 190.341(d)(2)

Question Text If the operator operates a pipeline under a special permit, do the processes specify implementation of applicable CGA Best Practices?

Assets Covered IEP

Result Notes No such event occurred, or condition existed, in the scope of inspection review.

50. Question Result, ID, NA, PD.SP.REPAIR.R, 190.341(d)(2)
References

Question Text If the operator operates a pipeline under a special permit, do records indicate that required repairs were performed?

Assets Covered IEP

Result Notes No such event occurred, or condition existed, in the scope of inspection review.

51. Question Result, ID, NA, PD.SP.REQUIREMENT.O, 190.341(d)(2) References

Question Text If the operator operates a pipeline under a special permit verify that the requirements have been implemented.

Assets Covered IEP

Result Notes No such event occurred, or condition existed, in the scope of inspection review.

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.

Report Filters: Results: all

Inspection Results (IRR)

Generated on 2022. August. 17 16:06

• IEP (51)

Inspection Results Report (ALL Results) - Scp_PK IEP

Row	Assets	Result	(Note ¹)	Sub- Group		Question ID	References	Question Text
	IEP	Sat	2			EP.ERG.LIAISON.R	192.605(a) (192.615(c)(1), 192.615(c)(2), 192.615(c)(3), 192.615(c)(4), 192.616(c), ADB-05- 03)	Do records indicate that liaison has been established and maintained with appropriate fire, police, public officials, and utility owners?
2.	IEP	Sat	2	MO.RW	1.	MO.RW.PATROL.P	192.705(a) (192.705(b), 192.705(c))	Does the process adequately cover the requirements for patrolling the ROW and conditions reported?
3.	IEP	Sat	2	MO.RW	2.	MO.RW.PATROL.R	192.709(c) (192.705(a), 192.705(b), 192.705(c))	Do records indicate that ROW surface conditions have been patrolled as required?
4.	IEP	Sat	2	MO.RW	3.	MO.RW.ROWMARKER.O	192.707(a) (192.707(b), 192.707(c), 192.707(d))	Are line markers placed and maintained as required?
5.	IEP	Sat	2	MO.RW	4.	MO.RW.ROWCONDITION.O	192.705(a) (192.705(c))	Are the ROW conditions acceptable for the type of patrolling used?
6.	IEP	Sat	2	MO.RW	5.	MO.RW.ROWMARKER.P	192.707(a) (192.707(b), 192.707(c), 192.707(d))	Does the process adequately cover the requirements for placement of ROW markers?
7.	IEP	Sat		PD.DP	1.	PD.DP.PDPROGRAM.P	192.614(a)	Is a damage prevention program approved and in place?
8.	IEP	Sat		PD.DP	2.	PD.DP.ONECALL.P	192.614(b)	Does the process require participation in qualified one-call systems?
9.	IEP	Sat		PD.DP	3.	PD.DP.EXCAVATEMARK.P	192.614(c)(5)	Does the process require marking proposed excavation sites to CGA Best Practices or use more stringent and accurate requirements?
10.	IEP	Sat		PD.DP	4.	PD.DP.TPD.P	192.614(c)(1)	Does the process specify how reports of Third Party Activity and names of associated contractors or excavators are input back into the mail-outs and communications with excavators along the system?
11.	IEP	Sat		PD.DP	5.	PD.DP.TPDONECALL.P	192.614(c)(3)	Does the process specify how reports of TPD are checked against One-Call tickets?

Row Assets Result (Note1) Group # **Ouestion ID Question Text** References 12. IEP Sat PD.DP 6. PD.DP.ONECALL.O 192.614(c)(3) Observe operator process a "One Call" ticket. 13. IEP PD.DP Sat 7. PD.DP.PDPROGRAM.R 192.614(c) Does the damage prevention program meet minimum requirements specified in 192.614(c)? 14. IEP Sat PD.DP Does the process require 8. PD.DP.DPINFOGATHER.P 192.917(b) critical damage prevention (192.935(b)(1)(ii)) information be gathered and recorded during pipeline patrols, leak surveys, and integrity assessments? Do records demonstrate 15. IEP Sat PD.DP 9. PD.DP.DPINFOGATHER.R 192.947(b) (192.917(b), that critical damage 192.935(b)(1)(ii)) prevention information is being gathered and recorded during pipeline patrols, leakage surveys, and integrity assessments? 16. IEP Sat Is there a process to PD.DP 10. PD.DP.NOTICETOEXCAVATOR.P provide the required information to excavators who damage pipeline facilities? 17. IFP NA PD.DP 11. PD.DP.NOTICETOEXCAVATOR.R Do records indicate that the operator provides the required information to excavators who damage pipeline facilities? 18. IEP Sat Is there a process to PD.DP 12. PD.DP.COMMISSIONREPORT.P report to the commission when the operator or its contractor observes or becomes aware of the activities described in WAC 480-93-200(9)? 19. IEP NA PD.DP 13. PD.DP.COMMISSIONREPORT.R Do records indicate the operator reports to the commission when the operator or its contractor observes or becomes aware of the activities described in WAC 480-93-200(9)? 20. IEP Sat PD.PA 1. PD.PA.ASSETS.P 192.616(b) (API RP Does the program clearly 1162 Section 2.7 identify the specific pipeline systems and Step 4) facilities to be included in the program, along with the unique attributes and characteristics of each? 21. IFP Sat PD.PA 192.616(d) 2. PD.PA.AUDIENCEID.P Does the program (192.616(e), establish methods to 192.616(f), API RP identify the individual stakeholders in the four 1162 Section 2.2, API RP 1162 Section affected stakeholder 3) audience groups: (1) affected public, (2) emergency officials, (3) local public officials, and (4) excavators, as well as affected municipalities,

Row Assets Result (Note1) Group # **Question ID** References **Question Text** school districts, businesses, and residents? 22. IEP Sat PD.PA 3. PD.PA.MGMTSUPPORT.P 192.616(a) (API RP Does the operator's 1162 Section 2.5, program documentation demonstrate management API RP 1162 Section 7.1)support? 23. IEP 192.616(a) Has the continuing public Sat PD.PA 4. PD.PA.PROGRAM.P (192.616(h)) education (awareness) program been established as required? 24. IEP Do records identify the Sat PD.PA 5. PD.PA.AUDIENCEID.R 192.616(d) (192.616(e), individual stakeholders in 192.616(f), API RP the four affected 1162 Section 2.2, stakeholder audience API RP 1162 Section groups: (1) affected 3) public, (2) emergency officials, (3) local public officials, and (4) excavators, as well as affected municipalities, school districts, businesses, and residents to which it sends public awareness materials and messages? 25. IEP Sat PD.PA 6. PD.PA.MESSAGES.P 192.616(c) (API RP Does the program define the combination of 1162 Section 3, API RP 1162 Section 4. messages, delivery API RP 1162 Section methods, and delivery 5) frequencies to comprehensively reach all affected stakeholder audiences in all areas where gas is transported? 26. IEP Sat PD.PA 192.616(c) (API RP Were relevant factors 7. PD.PA.SUPPLEMENTAL.P 1162 Section 6.2) considered to determine the need for supplemental public awareness program enhancements for each stakeholder audience, as described in API RP 1162? 27. IEP Sat PD.PA 8. PD.PA.EDUCATE.R 192.616(d) Did delivered messages (192.616(f)) specifically include provisions to educate the public, emergency officials, local public officials, and excavators on: (1) Use of a one-call notification system prior to excavation and other damage prevention activities; (2) Possible hazards associated with unintended releases from a gas pipeline facility; (3) Physical indications of a possible release; (4) Steps to be taken for public safety in the event of a gas pipeline release; and (5) Procedures to report such an event? 28. IEP Sat PD.PA 9. PD.PA.LOCATIONMESSAGE.R Were messages developed 192.616(e) and delivered to advise (192.616(f))

			111	Sub-		Results Report (ALL Res	aits) Scp_i R IEi	
Row	Assets	Result	(Note1)			Question ID	References	Question Text
								affected municipalities, school districts, businesses, and residents of pipeline facility locations?
29.	IEP	Sat		PD.PA	10.	PD.PA.MESSAGEFREQUENCY.R	192.616(c) (API RP 1162 Table 2-1, API RP 1162 Table 2-2, API RP 1162 Table 2-3)	Did the delivery of materials and messages meet or exceed the baseline delivery frequencies specified in API RP 1162, Table 2-1 through Table 2.3?
30.	IEP	Sat	2	PD.PA	11.	EP.ERG.LIAISON.R	192.605(a) (192.615(c)(1), 192.615(c)(2), 192.615(c)(3), 192.615(c)(4), 192.616(c), ADB-05- 03)	Do records indicate that liaison has been established and maintained with appropriate fire, police, public officials, and utility owners?
31.	IEP	Sat		PD.PA	12.	PD.PA.LANGUAGE.P	192.616(g) (API RP 1162 Section 2.3.1)	Does the program require that materials and messages be provided in other languages commonly understood by a significant number and concentration of non-English speaking populations in the operator's areas?
32.	IEP	Sat		PD.PA	13.	PD.PA.LANGUAGE.R	192.616(g) (API RP 1162 Section 2.3.1)	Were materials and messages developed and delivered in other languages commonly understood by a significant number and concentration of non-English speaking populations in the operator's areas?
33.	IEP	Sat		PD.PA	14.	PD.PA.EVALPLAN.P		Does the program include a process that specifies how program implementation and effectiveness will be periodically evaluated?
34.	IEP	Sat		PD.PA	15.	PD.PA.EVALIMPL.R	192.616(c) (192.616(i), API RP 1162 Section 8.3)	Has an audit or review of the operator's program implementation been performed annually since the program was developed?
35.	IEP	Sat		PD.PA	16.	PD.PA.AUDITMETHODS.R	192.616(c) (192.616(i), API RP 1162 Section 8.3)	Was one or more of the three acceptable methods (i.e., internal assessment, 3rd-party contractor review, or regulatory inspections) used to complete the annual audit or review of program implementation?
36.	IEP	NA		PD.PA	17.	PD.PA.PROGRAMIMPROVE.R	192.616(c) (API RP 1162 Section 8.3)	Were changes made to improve the program and/or the implementation process

Row Assets Result (Note1) Group # **Question ID Question Text** References based on the results and findings of the annual audit(s)? 37. IEP Sat PD.PA 18. PD.PA.EVALEFFECTIVENESS.R 192.616(c) (API RP Have effectiveness evaluation(s) of the 1162 Section 8.4) program been performed for all stakeholder groups in all notification areas along all systems covered by the program? 38. IEP NΑ PD.PA 192.616(c) (API RP 19. PD.PA.MEASUREOUTREACH.R In evaluating 1162 Section 8.4.1) effectiveness, was actual program outreach for each stakeholder audience tracked? 39. IEP NA PD.PA 20. PD.PA.MEASUREUNDERSTANDABILITY.R 192.616(c) (API RP In evaluating program effectiveness, was the 1162 Section 8.4.2) percentage of each stakeholder audience that understood and retained the key information from the messages determined? 40. IEP NA PD.PA 192.616(c) (API RP In evaluating program 21. PD.PA.MEASUREBEHAVIOR.R effectiveness, was 1162 Section 8.4.3) evaluation made of whether appropriate preventive, response, and mitigative behaviors were understood and likely to be exhibited? 41. IEP PD.PA 192.616(c) (API RP Were bottom-line results NA 22. PD.PA.MEASUREBOTTOM.R 1162 Section 8.4.4) of the program measured by tracking third-party incidents and consequences including: (1) near misses, (2) excavation damages resulting in pipeline failures, (3) excavation damages that do not result in pipeline failures? 42. IEP Were needed changes NA PD.PA 23. PD.PA.CHANGES.R 192.616(c) (API RP and/or modifications to 1162 Section 2.7 (Step 12), API RP the program identified 1162 Section 8.5) and documented based on the results and findings of the program effectiveness evaluations? 43. IEP Sat 2 PD.RW 1. MO.RW.PATROL.P 192.705(a) Does the process (192.705(b), adequately cover the 192.705(c)) requirements for patrolling the ROW and conditions reported? 44. IEP 2 Do records indicate that Sat PD.RW 2. MO.RW.PATROL.R 192.709(c) (192.705(a), ROW surface conditions have been patrolled as 192.705(b), 192.705(c)) reauired? 45. IEP Sat 2 PD.RW 3. MO.RW.ROWMARKER.O 192.707(a) Are line markers placed (192.707(b), and maintained as 192.707(c), reauired? 192.707(d))

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Row	Assets	Result	(Note ¹)		ŲST #	Question ID	References	Question Text
46.	IEP	Sat	2	PD.RW	4.	MO.RW.ROWCONDITION.O	192.705(a) (192.705(c))	Are the ROW conditions acceptable for the type of patrolling used?
47.	IEP	Sat	2	PD.RW	5.	MO.RW.ROWMARKER.P	192.707(a) (192.707(b), 192.707(c), 192.707(d))	Does the process adequately cover the requirements for placement of ROW markers?
48.	IEP	NA		PD.SP	1.	PD.SP.REPAIR.P	190.341(d)(2)	If the operator operates a pipeline under a special permit have the processes been modified to incorporate the requirements of the permit for required repairs?
49.	IEP	NA		PD.SP	2.	PD.SP.BESTPRACTICE.P	190.341(d)(2)	If the operator operates a pipeline under a special permit, do the processes specify implementation of applicable CGA Best Practices?
50.	IEP	NA		PD.SP	3.	PD.SP.REPAIR.R	190.341(d)(2)	If the operator operates a pipeline under a special permit, do records indicate that required repairs were performed?
51.	IEP	NA		PD.SP	4.	PD.SP.REQUIREMENT.O	190.341(d)(2)	If the operator operates a pipeline under a special permit verify that the requirements have been implemented.

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

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.