## Inspection Results (IRR)

Generated on 2019.March.27 16:04

• 88991 (1519) (51)

## Inspection Results Report (ALL Non-Empty Results) - Scp\_PK 88991 (1519)

Ro		Resul		Qs			<u>-</u> .
w	Assets	t	Sub-Group	t #	Question ID	References	Question Text
1.	88991 (1519)	Sat	TQ.PROT9	1.	TQ.PROT9.CORRECTION.O	192.801(a) (192.809(a))	Have potential issues identified by the OQ plan inspection process been corrected at the operational level?
2.	88991 (1519)	Sat	TQ.PROT9	2.	TQ.PROT9.TASKPERFORMANCE.O	192.801(a) (192.809(a))	Verify the qualified individuals performed the observed covered tasks in accordance with the operator's processes or operator approved contractor processes.
3.	88991 (1519 )	Sat	TQ.PROT9	3.	TQ.PROT9.QUALIFICATIONSTATUS.O	192.801(a) (192.809(a))	Verify the individuals performing the observed covered tasks are currently qualified to perform the covered tasks.
4.	88991 (1519 )	Sat	TQ.PROT9	4.	TQ.PROT9.AOCRECOG.O	192.801(a) (192.809(a))	Verify the individuals performing covered tasks are cognizant of the AOCs that are applicable to the tasks observed.
5.	88991 (1519)	Sat	TQ.PROT9	5.	TQ.PROT9.VERIFYQUAL.O	192.801(a) (192.809(a))	Observe in the field (job site, local office, etc.) that the foreman/supervisor/manag er has verified the qualification of the individual performing the task, that the qualification records are current, and ensure the personal identification of all individuals performing covered tasks are checked, prior to task performance.
6.	88991 (1519 )	Sat	ΤΟ.ΟΟ	1.	TQ.OQ.OQPLAN.P	192.805(a) (192.801(b))	Is there an OQ plan that includes covered tasks, and the basis used for identifying covered tasks?
7.	88991 (1519 )	Sat	ΤΟ.ΟΟ	2.	TQ.OQ.REEVALINTERVAL.P	192.805(g)	Does the OQ plan establish and justify requirements for reevaluation intervals for each covered task?
8.	88991 (1519 )	Sat	ΤQ.ΟQ	3.	TQ.OQ.NONQUALIFIED.P	192.805(c)	Does the OQ plan contain provisions for non-qualified individuals to perform covered tasks while being directed and observed by a qualified individual, and are appropriate restrictions and limitations placed on such activities?

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9.	88991 (1519 )	Sat	ΤQ.ΟQ	4.	TQ.OQ.EVALMETHOD.P	192.805(b) (192.803, 192.809(d), 192.809(e))	Are evaluation methods established and documented appropriate to each covered task?
10.	88991 (1519 )	Sat	ΤQ.ΟQ	5.	TQ.OQ.OQCONTRACTOR.R	192.807(a) (192.807(b))	Are adequate records containing the required elements maintained for contractor personnel?
11.	88991 (1519 )	Sat	ΤQ.ΟQ	6.	TQ.OQ.RECORDS.R	192.807	Do records document the evaluation and qualifications of individuals performing covered tasks, and can the qualification of individuals performing covered tasks be verified?
12.	88991 (1519 )	Sat	ΤQ.ΟQ	7.	TQ.OQ.TRAINING.P	192.805(h)	Does the OQ program provide for initial qualification, retraining and reevaluation of individuals performing covered tasks?
13.	88991 (1519 )	Sat	ΤQ.ΟQ	8.	TQ.OQ.TRAINING.R	192.807(a) (192.807(b))	Does the operator have records for initial qualification, retraining and reevaluation of individuals performing covered tasks?
14.	88991 (1519 )	Sat	ΤQ.ΟQ	9.	TQ.OQ.OQPLANCONTRACTOR.P	192.805(b) (192.805(f), 192.805(c))	Does the OQ plan have a process to communicate the OQ plan requirements to contractors and ensure that contractors are following it?
15.	88991 (1519 )	Sat	ΤQ.ΟQ	10.	TQ.OQ.OQCONTRACTOR.P	192.805(b) (192.805(c), 192.805(d), 192.805(e), 192.805(f))	Does the OQ plan require other entities that perform covered tasks on behalf of the operator to be qualified?
16.	88991 (1519 )	Sat	ΤQ.ΟQ	11.	TQ.OQ.OQCONTRACTOREQUIV.P	192.805(h)	Does the OQ plan document that the operator has assured that the processes on which an OQ vendor has evaluated qualified personnel are the same or consistent with those used by the operator for employees and contractors in the field?
17.	88991 (1519 )	Sat	ΤQ.ΟQ	12.	TQ.OQ.OTHERENTITY.R	192.805(b) (192.805(c), 192.803)	If the operator employs other entities to perform covered tasks, such as mutual assistance, are adequate records containing the required elements maintained?
18.	88991 (1519 )	Sat	ΤQ.ΟQ	13.	TQ.OQ.ABNORMAL.P	192.803	Does the OQ Plan contain requirements to assure tha individuals performing covered tasks are able to recognize and react to abnormal operating conditions (AOCs)?
19.	88991 (1519 )	Sat	ΤQ.ΟQ	14.	TQ.OQ.ABNORMAL.R	192.807(a) (192.807(b), 192.803)	Do records document evaluation of qualified individuals for recognition and reaction to AOCs?

Ro w	Assets	Resul t	Sub-Group	Qs t#	Question ID	References	Question Text
20.	88991 (1519 )	Sat	ΤQ.ΟQ	15.	TQ.OQ.ABNORMAL.O	192.803	Do individuals performing covered tasks have adequate knowledge to recognize and react to abnormal operating conditions?
21.	88991 (1519)	Sat	ΤQ.ΟQ	16.	TQ.OQ.PERFMONITOR.P	192.805(d) (192.805(e))	Does the program include provisions to evaluate an individual if there is reason to believe that performance of a covered task contributed to an incident or accident as defined in Parts 192 and 195 or there is reason to believe an individual is no longer qualified to perform a covered task?
22.	88991 (1519 )	NA	ΤQ.ΟQ	17.	TQ.OQ.PERFMONITOR.R	192.805(d) (192.805(e))	If the operator had an incident/accident where there is reason to believe that an individual contributed to the cause, do records indicate evaluation of the individual following the occurrence?
23.	88991 (1519 )	Sat	ΤQ.ΟQ	18.	TQ.OQ.OQPLAN.O	192.805(h)	Do individuals performing covered tasks demonstrate adequate skills, knowledge and ability?
24.	88991 (1519 )	Sat	ΤQ.ΟQ	19.	TQ.OQ.MOC.P	192.805(f)	Does the OQ program identify how changes to processes, tools standards and other elements used b individuals in performing covered tasks are communicated to the individuals, including contractor individuals, and how these changes are implemented in the evaluation method(s)?
25.	88991 (1519 )	Sat	ΤQ.ΟQ	20.	TQ.OQ.CHANGENOTIFY.P	192.805(i)	Does the process require significant OQ program changes to be identified and the Administrator or State agency notified?
26.	88991 (1519 )	Sat	ΤQ.ΟQ	21.	TQ.OQ.CHANGERECORD.R	192.805(i) (192.805(f))	Are records maintained for changes that affect covered tasks and significant OQ plan changes?
27.	88991 (1519 )	Sat	TQ.QU	1.	TQ.QU.CORROSION.P	192.453 (192.805(b))	Does the process require corrosion control processes to be carried out by, or under the direction of, qualified personnel?
28.	88991 (1519 )	Sat	TQ.QU	2.	TQ.QU.CORROSION.R	192.453 (192.807(a), 192.807(b))	Do records indicate qualification of personnel implementing pipeline corrosion control methods?
29.	88991 (1519 )	Sat	TQ.QU	3.	TQ.QU.HOTTAPQUAL.P	192.627 (192.805(b))	Does the process require taps on a pipeline under pressure (hot taps) to be

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							performed by qualified personnel?		
30.	88991 (1519 )	NA	TQ.QU	4.	TQ.QU.HOTTAPQUAL.R	192.627 (192.807(a), 192.807(b))	Do records indicate the qualification of personnel performing hot taps?		
31.	88991 (1519 )	NA	ΤΟ.Ου	5.	TQ.QU.HOTTAPQUAL.O	192.627 (192.805(h))	Do personnel performing hot taps demonstrate adequate skills and knowledge?		
32.	88991 (1519 )	Sat	ΤΟ.Ου	6.	TQ.QU.EXCAVATE.P	192.805(b) (ADB-06-01, 192.801, 192.328)	Does the process require individuals who oversee and perform marking, trenching, and backfilling operations be qualified?		
33.	88991 (1519 )	NA	TQ.QU	7.	TQ.QU.EXCAVATE.R	192.807(a) (192.807(b), ADB-06-01, 192.801, 192.328)	Do records indicate qualification of individuals who oversee marking, trenching, and backfilling operations?		
34.	88991 (1519 )	NA	TQ.QU	8.	TQ.QU.EXCAVATE.O	192.805(b) (192.805(h), ADB-06-01, 192.801(a), 192.328(a), 192.328(c))	Do individuals who oversee marking, trenching, and backfilling operations demonstrate adequate skills and knowledge?		
35.	88991 (1519 )	NA	ΤQ.QUIM	1.	TQ.QUIM.IMREVIEWQUAL.P	192.915(a) (192.915(b), 192.915(c), 192.935(b))	Does the process require that operator/vendor personnel (including supervisors and persons responsible for preventive and mitigative measures), who review and evaluate results meet acceptable qualification standards?		
36.	88991 (1519 )	NA	ΤQ.QUIM	2.	TQ.QUIM.IMREVIEWQUAL.R	192.947(e) (192.915(a), 192.915(b), 192.915(c), 192.935(b)(1)(i) , 192.947(d))	Do records indicate adequate qualification of integrity management personnel?		
37.	88991 (1519 )	NA	ΤQ.QUIM	3.	TQ.QUIM.IMQC.P	192.805(b) (ASME B31.8S- 2004, Section 12.2(b)(4), 192.935(b)(1)(i) , 192.907(b), 192.911(l))	Does the process require personnel who execute IM program activities to be competent and qualified in accordance with the quality control plan in accordance with ASME B31.8S-2004, Section 12.2(b)(4)?		
38.	88991 (1519 )	NA	TQ.QUOMCONS T	1.	TQ.QUOMCONST.INSPECTOR.P	192.241(a) (192.241(c), 192.805(b), 192.328(a), 192.328(b))	Does the process require welding inspection personnel to be adequately trained and qualified?		
39.	88991 (1519 )	NA	TQ.QUOMCONS T	2.	TQ.QUOMCONST.INSPECTOR.R	192.241(a) (192.241(c), 192.807(a), 192.807(b))	Do records indicate adequate qualification documentation for personnel who conduct welding inspections?		
40.	88991 (1519 )	NA	TQ.QUOMCONS T	3.	TQ.QUOMCONST.INSPECTOR.O	192.241(a) (192.241(c))	Does the welding inspector demonstrate adequate skills and knowledge?		
41.	88991 (1519 )	NA	TQ.QUOMCONS T	4.	TQ.QUOMCONST.NDT.R	192.243(b)(2) (192.807(a),	Do records indicate the qualification of		

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						192.807(b), 192.328(a), 192.328(b))	nondestructive testing personnel?
42.	88991 (1519)	NA	TQ.QUOMCONS T	5.	TQ.QUOMCONST.WELDER.R	192.227(a) (192.227(b), 192.229(a), 192.229(b), 192.229(c), 192.229(d), 192.328(a), 192.328(b), 192.807(a), 192.807(b))	Do records indicate that welders are adequately qualified?
43.	88991 (1519 )	NA	TQ.QUOMCONS T	6.	TQ.QUOMCONST.WELDER.P	192.227(a) (192.225(a), 192.225(b), 192.328(a), 192.328(b), 192.805(b))	Does the process require welders to be qualified in accordance with API 1104 or the ASME Boiler & Pressure Vessel Code?
44.	88991 (1519 )	NA	TQ.QUOMCONS T	7.	TQ.QUOMCONST.WELDERLOWSTRESS .P	192.227(b) (192.225(a), 192.225(b), 192.805(b))	Does the process require welders who perform welding on low stress pipe on lines that operate at < 20% SMYS to be qualified under Section I of Appendix C to Part 192, and are welders who perform welding on service line connection to a main required to be qualified under Section II of Appendix C to Part 192?
45.	88991 (1519 )	NA	TQ.QUOMCONS T	8.	TQ.QUOMCONST.WELDER.O	192.227(a) (192.227(b), 192.229(a), 192.229(b), 192.229(c), 192.229(d), 192.803, 192.328(a), 192.328(b))	Do welders demonstrate adequate skills and knowledge?
46.	88991 (1519 )	NA	TQ.QUOMCONS T	9.	TQ.QUOMCONST.NDT.P	192.243(b)(2) (192.803, 192.805(b), 192.805(h), 192.328(a), 192.328(b))	Does the process require nondestructive testing of welds performed by personnel trained and qualified in processes and in use of the testing equipment?
47.	88991 (1519 )	NA	TQ.QUOMCONS T	10.	TQ.QUOMCONST.NDT.O	192.243(b)(2) (192.803, 192.328(a), 192.328(b))	Do nondestructive testing personnel demonstrate adequate skills and knowledge?
48.	88991 (1519 )	Sat	TQ.TR	1.	TQ.TR.TRAINING.P	192.615(b)(2) (192.805(b))	Does the process require a continuing training program to be in place to effectively instruct emergency response personnel?
49.	88991 (1519 )	Sat	TQ.TR	2.	TQ.TR.TRAINING.R	192.615(b)(2) (192.807(a), 192.807(b))	Is training for emergency response personnel documented?
50.	88991 (1519 )	NA	TQ.TR	3.	TQ.TR.TRAINING.O	192.615(b)(2) (192.805(b))	Do emergency response personnel demonstrate adequate skills and knowledge?

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51.	88991 (1519 )	Sat	TQ.TR	4.	TQ.TR.TRAININGREVIEW.P	192.615(b)(3)	Does the process require review of emergency response personnel performance?

Report Parameters: All non-empty Results

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.