

Inspection Results (IRR)

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- MCCHORD OQ (56)

Inspection Results Report (ALL Non-Empty Results) - Scp_PK MCCHORD OQ

Row	Assets	Result	(Note 1)	Sub-Group	Qst #	Question ID	References	Question Text
1.	MCCHORD OQ	Sat	(2)	TD.CP	3.	TQ.QU.CORROSIONSUPERVISE.P	195.402(c) (195.555, 195.505(h))	Are supervisors required to maintain a thorough knowledge of corrosion control procedures they are responsible for, and is it verified?
2.	MCCHORD OQ	Sat	(2)	TD.CP	4.	TQ.QU.CORROSIONSUPERVISE.R	195.589(c) (195.507(a), 195.507(b))	Is qualification of supervisors in corrosion control procedures documented?
3.	MCCHORD OQ	Sat		TQ.PROT9	1.	TQ.PROT9.TASKPERFORMANCE.O	195.501(a) (195.509(a))	Verify the qualified individuals performed the observed covered tasks in accordance with the operator's procedures or operator approved contractor procedures.
4.	MCCHORD OQ	Sat		TQ.PROT9	2.	TQ.PROT9.QUALIFICATIONSTATUS.O	195.501(a) (195.509(a))	Verify the individuals performing the observed covered tasks are currently qualified to perform the covered tasks.
5.	MCCHORD OQ	Sat		TQ.PROT9	3.	TQ.PROT9.AOCRECOG.O	195.501(a) (195.509(a))	Verify the individuals performing covered tasks are cognizant of the AOCs that are applicable to the tasks observed.
6.	MCCHORD OQ	Sat		TQ.PROT9	4.	TQ.PROT9.VERIFYQUAL.O	195.501(a) (195.509(a))	Verify the qualification records are current, and ensure the personal identification of all individuals performing covered tasks are checked, prior to task performance.
7.	MCCHORD OQ	NA		TQ.PROT9	5.	TQ.PROT9.CORRECTION.O	195.501(a) (195.509(a))	Have potential issues identified by the OQ plan inspection process been corrected at the operational level?
8.	MCCHORD OQ	Sat		TQ.OQ	1.	TQ.OQ.OQPLAN.P	195.505(a) (195.501(b), 195.3(c)(B)(9))	Is there an OQ plan that includes covered tasks, and the basis used for identifying covered tasks?
9.	MCCHORD OQ	Sat		TQ.OQ	2.	TQ.OQ.REEVALINTERVAL.P	195.505(g)	Does the OQ plan establish and justify requirements for reevaluation intervals for each covered task?
10.	MCCHORD OQ	Sat		TQ.OQ	3.	TQ.OQ.NONQUALIFIED.P	195.505(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?
11.	MCCHORD OQ	Sat		TQ.OQ	4.	TQ.OQ.EVALMETHOD.P	195.505(b) (195.503, 195.509(d), 195.509(e))	Are evaluation methods established and documented appropriate to each covered task?

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12.	MCCHORD OQ	Sat		TQ.OQ	5.	TQ.OQ.OQCONTRACTOR.R	195.507(a) (195.507(b))	Are adequate records containing the required elements maintained for contractor personnel?
13.	MCCHORD OQ	Sat		TQ.OQ	6.	TQ.OQ.RECORDS.R	195.507(a) (195.507(b))	Do records document the evaluation and qualifications of individuals performing covered tasks, and can the qualification of individuals performing covered tasks be verified?
14.	MCCHORD OQ	Sat		TQ.OQ	7.	TQ.OQ.TRAINING.P	195.505(h)	Does the operators program provide for initial qualification, retraining and reevaluation of individuals performing covered tasks?
15.	MCCHORD OQ	Sat		TQ.OQ	8.	TQ.OQ.TRAINING.R	195.507(a) (195.507(b), 195.505(h))	Does the operator have records for initial qualification, retraining and reevaluation of individuals performing covered tasks?
16.	MCCHORD OQ	Sat		TQ.OQ	9.	TQ.OQ.OQPLANCONTRACTOR.P	195.505(a) (195.505(f))	Does the OQ plan have a process to communicate the OQ plan requirements to contractors and ensure that contractors are following it?
17.	MCCHORD OQ	Sat		TQ.OQ	10.	TQ.OQ.OQCONTRACTOR.P	195.505(b) (195.505(c), 195.505(d), 195.505(e), 195.505(f))	Are contractor organizations or other entities that perform covered tasks qualified?
18.	MCCHORD OQ	Sat		TQ.OQ	11.	TQ.OQ.CONTRACTOREQUIV.P	195.505(h)	Does the OQ plan assure that procedures 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?
19.	MCCHORD OQ	Sat		TQ.OQ	12.	TQ.OQ.OTHERENTITY.R	195.505(b) (195.505(c), 195.503)	If the operator employs other entities to perform covered tasks, such as mutual assistance, are adequate records containing the required elements maintained?
20.	MCCHORD OQ	Sat		TQ.OQ	13.	TQ.OQ.ABNORMAL.P	195.503 (195.505(b))	Does the OQ plan contain requirements to assure that individuals performing covered tasks are able to recognize and react to abnormal operating conditions (AOCs)?
21.	MCCHORD OQ	Sat		TQ.OQ	14.	TQ.OQ.ABNORMAL.R	195.507(a) (195.507(b), 195.503)	Do records indicate evaluation of qualified individuals for recognition and reaction to AOCs?
22.	MCCHORD OQ	Sat		TQ.OQ	15.	TQ.OQ.ABNORMAL.O	195.503	Do individuals performing covered tasks have adequate knowledge to recognize and react to abnormal operating conditions (AOCs)?
23.	MCCHORD OQ	Sat		TQ.OQ	16.	TQ.OQ.PERFMONITOR.P	195.505(d) (195.505(e))	Does the OQ program include provisions to evaluate an individual if there is reason to believe that performance of a covered task contributed to an

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								incident or accident as defined in Parts 192 and 195, or there is reason to believe an individual is no longer qualified to perform covered tasks?
24.	MCCHORD OQ	NA		TQ.OQ	17.	TQ.OQ.PERFMONITOR.R	195.505(d) (195.505(e))	Does the operator have records to demonstrate that they have evaluated individuals who may have contributed to an incident/accident while performing a covered task or where there is reason to believe that an individual may have no longer been qualified to perform a covered task?
25.	MCCHORD OQ	Sat		TQ.OQ	18.	TQ.OQ.OQPLAN.O	195.505(h)	Do individuals performing covered tasks demonstrate adequate skills and knowledge?
26.	MCCHORD OQ	Sat		TQ.OQ	19.	TQ.OQ.MOC.P	195.505(f)	Does the OQ program identify how changes to procedures, tools standards and other elements used by individuals in performing covered tasks are communicated to the individuals, including contractor individuals, and how these changes are implemented in the evaluation method(s)?
27.	MCCHORD OQ	Sat		TQ.OQ	20.	TQ.OQ.CHANGENOTIFY.P	195.505(i)	Does the process require significant OQ program changes to be identified and the Administrator or State agency notified?
28.	MCCHORD OQ	NA		TQ.OQ	21.	TQ.OQ.CHANGERECORD.R	195.505(i) (195.505(f))	Are records maintained for changes that affect covered tasks and significant OQ plan changes?
29.	MCCHORD OQ	Sat	(2)	TQ.QU	1.	TQ.QU.CORROSIONSUPERVISE.P	195.402(c) (195.555, 195.505(h))	Are supervisors required to maintain a thorough knowledge of corrosion control procedures they are responsible for, and is it verified?
30.	MCCHORD OQ	Sat	(2)	TQ.QU	2.	TQ.QU.CORROSIONSUPERVISE.R	195.589(c) (195.507(a), 195.507(b))	Is qualification of supervisors in corrosion control procedures documented?
31.	MCCHORD OQ	Sat		TQ.QU	3.	TQ.QU.CONTROLLER.P	195.446(h) (195.505(b))	Does the process establish, maintain, and review controller qualifications, abilities, and performance metrics, with particular attention to response to abnormal operating conditions?
32.	MCCHORD OQ	Sat		TQ.QU	4.	TQ.QU.CONTROLLER.R	195.446(h) (195.507(a), 195.507(b))	Is controller training and qualification documented?
33.	MCCHORD OQ	Sat		TQ.QU	5.	TQ.QU.CONTROLLER.O	195.446(b) (195.446(c), 195.505(b))	Do controllers demonstrate adequate skills and knowledge?
34.	MCCHORD OQ	Sat		TQ.QUOMCONST	1.	TQ.QUOMCONST.INSPECTORQUAL.P	195.204	Does the process require personnel who conduct pipe or pipeline system construction

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								inspections to be adequately trained and qualified?
35.	MCCHORD OQ	Sat		TQ.QUOMCONST	2.	TQ.QUOMCONST.INSPECTORQUAL.R	195.204	Do records indicate adequate qualification documentation for personnel who conduct pipe or pipeline system construction inspections? (TQ.QUOMCONST.INSPECTORQUAL.R) (detail)
36.	MCCHORD OQ	NA		TQ.QUOMCONST	3.	TQ.QUOMCONST.INSPECTORQUAL.O	195.204	Does the inspector who ensures pipeline systems are installed per requirements demonstrate adequate skills and knowledge?
37.	MCCHORD OQ	Sat		TQ.QUOMCONST	4.	TQ.QUOMCONST.WELDER.P	195.222(a) (195.222(b), Section 6 of API-1104, Section IX of ASME Boiler & Pressure Vessel Code, 195.214(a))	Does the process require welders to be qualified in accordance with API-1104 or the ASME Boiler & Pressure Vessel Code?
38.	MCCHORD OQ	Sat		TQ.QUOMCONST	5.	TQ.QUOMCONST.WELDER.R	195.222(a) (195.214(a), 195.222(b))	Do records indicate that welders are adequately qualified?
39.	MCCHORD OQ	Sat		TQ.QUOMCONST	6.	TQ.QUOMCONST.WELDER.O	195.222(a) (195.505(b), 195.214(a))	Do welders demonstrate adequate skills and knowledge?
40.	MCCHORD OQ	NA		TQ.TRCNTRL	1.	TQ.TRCNTRL.CNTRLTRAINING.P	195.444 (195.446(e))	Does the process require that dispatchers are trained in the recognition of CPM alarms?
41.	MCCHORD OQ	NA		TQ.TRCNTRL	2.	TQ.TRCNTRL.CNTRLTRAINING130.P	195.444 (195.505(h))	Do the process require dispatcher training be provided in compliance with API-1130?
42.	MCCHORD OQ	NA		TQ.TRCNTRL	3.	TQ.TRCNTRL.CNTRLTRAINING.R	195.444 (195.507(a), 195.507(b))	Is dispatcher training and qualification documented?
43.	MCCHORD OQ	NA		TQ.TRCNTRL	4.	TQ.TRCNTRL.CNTRLTRAINING.O	195.444 (195.505(b))	Do dispatchers demonstrate adequate skills and knowledge?
44.	MCCHORD OQ	Sat		TQ.TRERP	1.	TQ.TRERP.ERCONDITIONS.P	195.403(a)(3)	Are conditions that are likely to cause emergencies, their consequences, and appropriate corrective action identified in the ER training?
45.	MCCHORD OQ	Sat		TQ.TRERP	2.	TQ.TRERP.ERFIREPROT.P	195.403(a)(5)	Are the potential causes, types, sizes, and consequences of fire and appropriate use of portable fire extinguishers and other on-site fire control equipment covered in the ER training?
46.	MCCHORD OQ	Sat		TQ.TRERP	3.	TQ.TRERP.ERHAZTRAINING.P	195.403(a)(2)	Are the characteristics and hazards of the hazardous liquids or carbon dioxide transported covered in the ER training?
47.	MCCHORD OQ	Sat		TQ.TRERP	4.	TQ.TRERP.ERRELEASECONTROL.P	195.403(a)(4)	Are the steps necessary to control any accidental release of hazardous liquid to minimize the potential for fire, explosion, toxicity, or environmental damage identified in the ER training?

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48.	MCCHORD OQ	Sat		TQ.TRERP	5.	TQ.TRERP.ERTRAINING.P	195.403(a)(1)	Does emergency response training cover the emergency procedures established under 195.402?
49.	MCCHORD OQ	Sat		TQ.TRERP	6.	TQ.TRERP.ERTRAININGRECORD.S.R	195.404(c) (195.403(a))	Is training for emergency response personnel documented?
50.	MCCHORD OQ	Sat		TQ.TRERP	7.	TQ.TRERP.ERTRAINING.O	195.403(a)	Do emergency response personnel demonstrate adequate skills and knowledge?
51.	MCCHORD OQ	Sat		TQ.TRERP	8.	TQ.TRERP.ERTRAININGREVIEW.P	195.403(b)	Does the process require review of emergency response personnel performance at the required frequency?
52.	MCCHORD OQ	Sat		TQ.TRERP	9.	TQ.TRERP.ERTRAININGREVIEW.R	195.404(c) (195.403(b))	Has review of emergency response personnel performance at the required frequency been documented?
53.	MCCHORD OQ	Sat		TQ.TRERP	10.	TQ.TRERP.ERTRAININGSUPERVISE.P	195.403(c)	Does the process require supervisors be trained on emergency response procedures for which they are responsible?
54.	MCCHORD OQ	Sat		TQ.TRERP	11.	TQ.TRERP.ERTRAININGSUPERVISE.O	195.403(c) (195.405)	Do emergency response supervisors demonstrate adequate skills and knowledge?
55.	MCCHORD OQ	Sat		TQ.TROMCONST	1.	TQ.TROMCONST.NDT.P	195.234(b)(2)	Does the process require nondestructive testing of welds (for maintenance and construction) be performed by personnel trained and qualified in procedures and in use of the testing equipment?
56.	MCCHORD OQ	Sat		TQ.TROMCONST	2.	TQ.TROMCONST.NDT.R	195.234(b)(2)	Is training for personnel, who perform nondestructive testing of welds, documented and demonstrated?

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

Report Parameters: All non-empty Results

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.