

Inspection Output (IOR)

Generated on 2017.October.25 15:10

Inspection Information

Inspection Name	CNG - HQ OQ	Operator(s)	CASCADE NATURAL GAS CORP (2128)	Plan Submitted	09/22/2017
Status	PLANNED	Lead	Anthony Dorrrough	Plan Approval	10/04/2017 by Joe Subsits
Start Year	2017	Supervisor	Joe Subsits	All Activity Start	09/26/2017
System Type	GD	Director	Sean Mayo	All Activity End	09/29/2017
Protocol Set ID	WA.GD.2017.01			Inspection Submitted	--
				Inspection Approval	--

Scope (Assets)

#	Short Label	Long Label	Asset Type	Asset IDs	Excluded Topics	Planned	Required	Total Inspected	Required % Complete
1.	HQ OQ	CNG - HQ OQ		--	--	26	26	26	100.0%

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

Plans

Plan #	Assets	Focus Directives	Involved Groups/Subgroups	Qst Type(s)	Extent	Notes
1.	HQ OQ	OQ Field Inspection (Form 15), Operator Qualification (Form 14)	PRO, PRR, FR, ATT1PRO, ATT1FR, ATT1PRR, GDIM, MMLPGIM, MISCTOPICS, GENERIC	P, R, O, S	Detail	
2.	HQ OQ	n/a	--	P, R, O, S	Detail	

Plan Implementations

#	Activity Name	SMAR T Act#	Start Date	End Date	Focus Directives	Involved Groups/Subgroups	Assets	Qst Type(s)	Planned	Required	Total Inspected	Required % Complete
1.	Operator Qualification\Field Inspection	--	09/26/2017	09/29/2017	n/a	all planned questions	all assets	all types	26	26	26	100.0%

- a. Since questions may be implemented in multiple activities, but answered only once, questions may be represented more than once in this table.
- b. Percent completion excludes unanswered questions planned as "always observe".

Forms

No.	Entity	Form Name	Status	Date Completed	Activity Name	Asset
1.	Attendance List	Operator Qualification\Field Inspection	STARTED	--	Operator Qualification\Field Inspection	--

No.	Entity	Form Name	Status	Date Completed	Activity Name	Asset
2.	Oil Pollution Act	Operator Qualification\Field Inspection	STARTED	--	Operator Qualification\Field Inspection	--

Results (all values, 26 results)

MISCTOPICS.PROT9: OQ Field Inspection

1. Question Result, ID, References	NC, TQ.PROT9.CORRECTION.O, 192.801(a) (192.809(a))
Question Text	<i>Have potential issues identified by the OQ plan inspection process been corrected at the operational level?</i>
Assets Covered	HQ OQ
Result Notes	Will be captured in upcoming inspection
2. Question Result, ID, References	NC, TQ.PROT9.QUALIFICATIONSTATUS.O, 192.801(a) (192.809(a))
Question Text	<i>Verify the individuals performing the observed covered tasks are currently qualified to perform the covered tasks.</i>
Assets Covered	HQ OQ
Result Notes	Will be captured in upcoming inspection
3. Question Result, ID, References	NC, TQ.PROT9.TASKPERFORMANCE.O, 192.801(a) (192.809(a))
Question Text	<i>Verify the qualified individuals performed the observed covered tasks in accordance with the operator's procedures or operator approved contractor procedures.</i>
Assets Covered	HQ OQ
Result Notes	Will be captured in upcoming inspection
4. Question Result, ID, References	NC, TQ.PROT9.AOCRECOG.O, 192.801(a) (192.809(a))
Question Text	<i>Verify the individuals performing covered tasks are cognizant of the AOCs that are applicable to the tasks observed.</i>
Assets Covered	HQ OQ
Result Notes	Will be captured in upcoming inspection
5. Question Result, ID, References	NC, TQ.PROT9.VERIFYQUAL.O, 192.801(a) (192.809(a))
Question Text	<i>Observe in the field (job site, local office, etc.) that the foreman/supervisor/manager 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.</i>
Assets Covered	HQ OQ
Result Notes	Will be captured in upcoming inspection

MISCTOPICS.OPTRQUAL: Operator Qualification

6. Question Result, ID, References	Sat, TQ.OQ.OQCONTRACTOR.P, 192.805(b) (192.805(c);192.805(d);192.805(e);192.805(f))
Question Text	<i>Does the OQ plan require other entities that perform covered tasks on behalf of the operator to be qualified?</i>
Assets Covered	HQ OQ

7. Question Result, ID, References	Sat, TQ.OQ.PERFMONITOR.P, 192.805(d) (192.805(e))
Question Text	<i>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?</i>
Assets Covered	HQ OQ
8. Question Result, ID, References	Sat, TQ.OQ.ABNORMAL.P, 192.803
Question Text	<i>Does the OQ Plan contain requirements to assure that individuals performing covered tasks are able to recognize and react to abnormal operating conditions (AOCs)?</i>
Assets Covered	HQ OQ
9. Question Result, ID, References	Sat, TQ.OQ.ABNORMAL.R, 192.807(a) (192.807(b));192.803
Question Text	<i>Do records document evaluation of qualified individuals for recognition and reaction to AOCs?</i>
Assets Covered	HQ OQ
10. Question Result, ID, References	Sat, TQ.OQ.CHANGENOTIFY.P, 192.805(i)
Question Text	<i>Does the process require significant OQ program changes to be identified and the Administrator or State agency notified?</i>
Assets Covered	HQ OQ
11. Question Result, ID, References	Sat, TQ.OQ.CHANGERECORD.R, 192.805(i) (192.805(f))
Question Text	<i>Are records maintained for changes that affect covered tasks and significant OQ plan changes?</i>
Assets Covered	HQ OQ
12. Question Result, ID, References	Sat, TQ.OQ.EVALMETHOD.P, 192.805(b) (192.803;192.809(d);192.809(e))
Question Text	<i>Are evaluation methods established and documented appropriate to each covered task?</i>
Assets Covered	HQ OQ
13. Question Result, ID, References	Sat, TQ.OQ.MOC.P, 192.805(f)
Question Text	<i>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)?</i>
Assets Covered	HQ OQ
14. Question Result, ID, References	Sat, TQ.OQ.NONQUALIFIED.P, 192.805(c)
Question Text	<i>Are there provisions for non-qualified individuals to perform covered tasks while being directed and observed by a qualified individual, and are there restrictions and limitations placed on such activities?</i>
Assets Covered	HQ OQ
15. Question Result, ID, References	Sat, TQ.OQ.OQCONTRACTOR.R, 192.807(a) (192.807(b))
Question Text	<i>Are adequate records containing the required elements maintained for contractor personnel?</i>
Assets Covered	HQ OQ
16. Question Result, ID, References	Sat, TQ.OQ.OQCONTRACTOREQUIV.P, 192.805(h)

Question Text	<i>Does the OQ plan document that the operator has assured that the 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?</i>
Assets Covered	HQ OQ
17. Question Result, ID, References	Sat, TQ.OQ.OQPLAN.O, 192.805(h)
Question Text	<i>Do individuals performing covered tasks demonstrate adequate skills, knowledge, and ability?</i>
Assets Covered	HQ OQ
18. Question Result, ID, References	Sat, TQ.OQ.OQPLAN.P, 192.805(a) (192.801(b))
Question Text	<i>Is there an OQ plan that includes covered tasks, and the basis used for identifying covered tasks?</i>
Assets Covered	HQ OQ
19. Question Result, ID, References	Sat, TQ.OQ.OQPLANCONTRACTOR.P, 192.805(b) (192.805(f);192.805(c))
Question Text	<i>Does the OQ plan have a process to communicate the OQ plan requirements to contractors and ensure that contractors are following it?</i>
Assets Covered	HQ OQ
20. Question Result, ID, References	Sat, TQ.OQ.OTHERENTITY.R, 192.805(b) (192.805(c);192.803)
Question Text	<i>If the operator employs other entities to perform covered tasks, such as mutual assistance, are adequate records containing the required elements maintained?</i>
Assets Covered	HQ OQ
21. Question Result, ID, References	Sat, TQ.OQ.PERFMONITOR.R, 192.805(d) (192.805(e))
Question Text	<i>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?</i>
Assets Covered	HQ OQ
22. Question Result, ID, References	Sat, TQ.OQ.RECORDS.R, 192.807
Question Text	<i>Do records document the evaluation and qualifications of individuals performing covered tasks, and can the qualification of individuals performing covered tasks be verified?</i>
Assets Covered	HQ OQ
23. Question Result, ID, References	Sat, TQ.OQ.REEVALINTERVAL.P, 192.805(g)
Question Text	<i>Does the OQ plan establish and justify requirements for reevaluation intervals for each covered task?</i>
Assets Covered	HQ OQ
24. Question Result, ID, References	Sat, TQ.OQ.TRAINING.P, 192.805(h)
Question Text	<i>Does the OQ program provide for initial qualification, retraining and reevaluation of individuals performing covered tasks?</i>
Assets Covered	HQ OQ
25. Question Result, ID, References	Sat, TQ.OQ.TRAINING.R, 192.807(a) (192.807(b))
Question Text	<i>Does the operator have records for initial qualification, retraining and reevaluation of individuals performing covered tasks?</i>

Assets Covered	HQ OQ
26. Question Result, ID, References	Sat, TQ.OQ.ABNORMAL.O, 192.803
Question Text	<i>Do individuals performing covered tasks have adequate knowledge to recognize and react to abnormal operating conditions?</i>
Assets Covered	HQ OQ

Report Parameters: Results: all

Acceptable Use: 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.