

Inspection Output (IOR)

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Inspection Information

Inspection Name 7849 Ellensburg OQ	Operator(s) ELLENSBURG GAS DEPT, CITY OF (4400) Lead Anthony Dorrrough	Plan Submitted 07/24/2019
Status PLANNED	Supervisor Joe Subits	Plan Approval 07/29/2019 by Joe Subits
Start Year 2019	Director Sean Mayo	All Activity Start 07/24/2019
System Type GD		All Activity End 07/25/2019
Protocol Set ID GD.2019.01		Inspection Submitted --
		Inspection Approval --

Scope (Assets)

#	Short Label	Long Label	Asset Type	Asset IDs	Excluded Topics	Planned	Required	Inspected	Total	Required % Complete
1.	Ellensburg OQ	City of Ellensburg Gas Dept	unit	--	Compressor Stations Storage Fields Bottle/Pipe - Holders Vault Offshore GOM OCS Cast or Ductile Iron Copper Pipe Aluminum pipe	33	33	33	33	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.	Ellensburg OQ	n/a	TQ	P, R, O, S	Detail	

Plan Implementations

Activity #	Activity Name	SMART Act#	Start Date	End Date	Focus Directives	Involved Groups/Subgroups	Assets	Qst Type(s)	Planned	Required	Inspected	Total	Required % Complete
1.	Ellensburg OQ	--	07/24/2019	07/25/2019	n/a	all planned questions	all assets	all types	33	33	33	33	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".

Forms

No.	Entity	Form Name	Status	Date Completed	Activity Name	Asset
1.	Attendance List	October 30, 2017 Attendance - COPY 1	STARTED	--	Ellensburg OQ	--

Results (all values, 33 results)

TQ.PROT9: OQ Protocol 9

1. Question Result, ID, References: **NA, TQ.PROT9.CORRECTION.O, 192.801(a) (192.809(a))**
 Question Text: *Have potential issues identified by the OQ plan inspection process been corrected at the operational level?*
 Assets Covered: **Ellensburg OQ**
 Result Notes: **No such event occurred, or condition existed, in the scope of inspection review.**
2. Question Result, ID, References: **Sat, TQ.PROT9.TASKPERFORMANCE.O, 192.801(a) (192.809(a))**
 Question Text: *Verify the qualified individuals performed the observed covered tasks in accordance with the operator's procedures or operator approved contractor procedures.*
 Assets Covered: **Ellensburg OQ**
3. Question Result, ID, References: **Sat, TQ.PROT9.QUALIFICATIONSTATUS.O, 192.801(a) (192.809(a))**
 Question Text: *Verify the individuals performing the observed covered tasks are currently qualified to perform the covered tasks.*
 Assets Covered: **Ellensburg OQ**
4. Question Result, ID, References: **Sat, TQ.PROT9.AOCRECOG.O, 192.801(a) (192.809(a))**
 Question Text: *Verify the individuals performing covered tasks are cognizant of the AOCs that are applicable to the tasks observed.*
 Assets Covered: **Ellensburg OQ**
 Result Notes: **13.210- Qualification & Training chapter**
5. Question Result, ID, References: **Sat, TQ.PROT9.VERIFYQUAL.O, 192.801(a) (192.809(a))**
 Question Text: *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.*
 Assets Covered: **Ellensburg OQ**

TQ.OQ: Operator Qualification

6. Question Result, ID, References: **Sat, TQ.OQ.CHANGENOTIFY.P, 192.805(i)**
 Question Text: *Does the process require significant OQ program changes to be identified and the Administrator or State agency notified?*
 Assets Covered: **Ellensburg OQ**
7. Question Result, ID, References: **Sat, TQ.OQ.CHANGERECD.R, 192.805(i) (192.805(f))**
 Question Text: *Are records maintained for changes that affect covered tasks and significant OQ plan changes?*
 Assets Covered: **Ellensburg OQ**
8. Question Result, ID, References: **Sat, TQ.OQ.EVALMETHOD.P, 192.805(b) (192.803, 192.809(d), 192.809(e))**
 Question Text: *Are evaluation methods established and documented appropriate to each covered task?*
 Assets Covered: **Ellensburg OQ**
 Result Notes: **Kept track on PEF (performance evaluation form)**

9. Question Result, ID, References **Sat, TQ.OQ.MOC.P, 192.805(f)**
 Question Text *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)?*
 Assets Covered **Ellensburg OQ**
 Result Notes **13.2.9 & 13.2.13**
10. Question Result, ID, References **Sat, TQ.OQ.NONQUALIFIED.P, 192.805(c)**
 Question Text *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?*
 Assets Covered **Ellensburg OQ**
 Result Notes **13.2.6-**
11. Question Result, ID, References **Sat, TQ.OQ.OQCONTRACTOREQUIV.P, 192.805(h)**
 Question Text *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?*
 Assets Covered **Ellensburg OQ**
 Result Notes **13.2.13- Contractors**
12. Question Result, ID, References **Sat, TQ.OQ.OQPLAN.O, 192.805(h)**
 Question Text *Do individuals performing covered tasks demonstrate adequate skills, knowledge, and ability?*
 Assets Covered **Ellensburg OQ**
13. Question Result, ID, References **Sat, TQ.OQ.OQPLAN.P, 192.805(a) (192.801(b))**
 Question Text *Is there an OQ plan that includes covered tasks, and the basis used for identifying covered tasks?*
 Assets Covered **Ellensburg OQ**
 Result Notes **13.2.1- definitions & 13.2.2 See Appendix A for list for covered**
14. Question Result, ID, References **Sat, TQ.OQ.OQPLANCONTRACTOR.P, 192.805(b) (192.805(f), 192.805(c))**
 Question Text *Does the OQ plan have a process to communicate the OQ plan requirements to contractors and ensure that contractors are following it?*
 Assets Covered **Ellensburg OQ**
 Result Notes **13.2.13- contractors**
15. Question Result, ID, References **NA, TQ.OQ.PERFMONITOR.R, 192.805(d) (192.805(e))**
 Question Text *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?*
 Assets Covered **Ellensburg OQ**
 Result Notes **No such event occurred, or condition existed, in the scope of inspection review.**
16. Question Result, ID, References **Sat, TQ.OQ.RECORDS.R, 192.807**
 Question Text *Do records document the evaluation and qualifications of individuals performing covered tasks, and can the qualification of individuals performing covered tasks be verified?*
 Assets Covered **Ellensburg OQ**
17. Question Result, ID, References **Sat, TQ.OQ.TRAINING.P, 192.805(h)**
 Question Text *Does the OQ program provide for initial qualification, retraining and reevaluation of individuals performing covered tasks?*
 Assets Covered **Ellensburg OQ**
 Result Notes **13.1d - 13.2.3 - 13.2.11 - 13.2.14**
18. 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 *Does the OQ plan require other entities that perform covered tasks on behalf of the operator to be qualified?*

Assets Covered **Ellensburg OQ**

Result Notes **13.2.13 a & b**

19. Question Result, ID, References **Sat, TQ.OQ.REEVALINTERVAL.P, 192.805(g)**

Question Text *Does the OQ plan establish and justify requirements for reevaluation intervals for each covered task?*

Assets Covered **Ellensburg OQ**

Result Notes **See Appendix & 13.2.11**

20. Question Result, ID, References **Sat, TQ.OQ.TRAINING.R, 192.807(a) (192.807(b))**

Question Text *Does the operator have records for initial qualification, retraining and reevaluation of individuals performing covered tasks?*

Assets Covered **Ellensburg OQ**

21. Question Result, ID, References **NA, TQ.OQ.OQCONTRACTOR.R, 192.807(a) (192.807(b))**

Question Text *Are adequate records containing the required elements maintained for contractor personnel?*

Assets Covered **Ellensburg OQ**

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

22. Question Result, ID, References **NA, TQ.OQ.OTHERENTITY.R, 192.805(b) (192.805(c), 192.803)**

Question Text *If the operator employs other entities to perform covered tasks, such as mutual assistance, are adequate records containing the required elements maintained?*

Assets Covered **Ellensburg OQ**

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

23. Question Result, ID, References **Sat, TQ.OQ.ABNORMAL.P, 192.803**

Question Text *Does the OQ Plan contain requirements to assure that individuals performing covered tasks are able to recognize and react to abnormal operating conditions (AOCs)?*

Assets Covered **Ellensburg OQ**

Result Notes **13.2.1 & 13.2.4 & 13.2.10**

24. Question Result, ID, References **Sat, TQ.OQ.ABNORMAL.R, 192.807(a) (192.807(b), 192.803)**

Question Text *Do records document evaluation of qualified individuals for recognition and reaction to AOCs?*

Assets Covered **Ellensburg OQ**

25. Question Result, ID, References **Sat, TQ.OQ.ABNORMAL.O, 192.803**

Question Text *Do individuals performing covered tasks have adequate knowledge to recognize and react to abnormal operating conditions?*

Assets Covered **Ellensburg OQ**

26. Question Result, ID, References **Sat, TQ.OQ.PERFMONITOR.P, 192.805(d) (192.805(e))**

Question Text *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?*

Assets Covered **Ellensburg OQ**

Result Notes **13.2.7 - 13.2.8**

TQ.QU: Qualification of Personnel - Specific Requirements

27. Question Result, ID, References **Sat, TQ.QU.CORROSION.P, 192.453 (192.805(b))**

Question Text *Does the process require corrosion control procedures to be carried out by, or under the direction of, qualified personnel?*

Assets Covered **Ellensburg OQ**
Result Notes **12.4 - Cathodic protection responsibilities**

28. Question Result, ID, References **Sat, TQ.QU.CORROSION.R, 192.453 (192.807(a), 192.807(b))**
Question Text *Do records indicate qualification of personnel implementing pipeline corrosion control methods?*
Assets Covered **Ellensburg OQ**

29. Question Result, ID, References **Sat, TQ.QU.HOTTAPQUAL.P, 192.627 (192.805(b))**
Question Text *Does the process require taps on a pipeline under pressure (hot taps) to be performed by qualified personnel?*
Assets Covered **Ellensburg OQ**
Result Notes **8.2**

TQ.QUOMCONST: Qualification of Personnel - Specific Requirements (O and M Construction)

30. Question Result, ID, References **Sat, TQ.QUOMCONST.WELDER.P, 192.227(a) (192.225(a), 192.225(b), 192.328(a), 192.328(b))**
Question Text *Does the process require welders to be qualified in accordance with API 1104 or the ASME Boiler & Pressure Vessel Code?*
Assets Covered **Ellensburg OQ**
Result Notes **5.02**

31. Question Result, ID, References **NA, TQ.QUOMCONST.WELDERLOWSTRESS.P, 192.227(b) (192.225(a), 192.225(b), 192.805(b))**
Question Text *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?*
Assets Covered **Ellensburg OQ**
Result Notes **No such event occurred, or condition existed, in the scope of inspection review.**

32. Question Result, ID, References **Sat, 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))**
Question Text *Do records indicate adequate qualification of welders?*
Assets Covered **Ellensburg OQ**

33. Question Result, ID, References **Sat, TQ.QUOMCONST.NDT.R, 192.243(b)(2) (192.807(a), 192.807(b), 192.328(a), 192.328(b))**
Question Text *Do records indicate the qualification of nondestructive testing personnel?*
Assets Covered **Ellensburg OQ**

Report Parameters: Results: all

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