

**OPERATOR QUALIFICATION  
FIELD INSPECTION PROTOCOL FORM**

<b>Inspection Date(s):</b>	9/23-9/27/2013
<b>Name of Operator:</b>	Cascade Natural Gas Corp.
<b>Operator ID (OPID):</b>	2128
<b>Inspection Location(s):</b>	Yakima, Selah, Grandview, Zillah, Wapato, Sunnyside WA
<b>Supervisor(s) Contacted:</b>	Roy Klein, Operation Manager
<b># Qualified Employees Observed:</b>	3
<b># Qualified Contractors Observed:</b>	0

Individual Observed	Title/Organization	Phone Number	Email Address
Lee Brien	Service Mechanic	509-840-5677	
Patrick Clark	Corrosion control tech	509-388-5214	
Bret Lombard	Service Mechanic		

*To add rows, press TAB with cursor in last cell.*

PHMSA/State Representative	Region/State	Email Address
Dennis Ritter	WA	dritter@utc.wa.gov

*To add rows, press TAB with cursor in last cell.*

**Remarks:**

A table for recording specific tasks performed and the individuals who performed the tasks is on the last page of this form. This form is to be uploaded on to the OQBD for the appropriate operator, then imported into the file.

**9.01 Covered Task Performance**

Verify the qualified individuals performed the observed covered tasks in accordance with the operator’s procedures or operator approved contractor procedures.

<b>9.01 Inspection Results</b> (type an X in exactly one cell below)		<b>Inspection Notes</b>
<b>X</b>	<b>No Issue Identified</b>	No issues identified. Crew members were cognizant and careful in performing their observed OQ covered tasks and effectively answered questions regarding those tasks.
	<b>Potential Issue Identified (explain)</b>	
	<b>N/A (explain)</b>	
	<b>Not Inspected</b>	

**9.02 Qualification Status**

Verify the individuals performing the observed covered tasks are currently qualified to perform the covered tasks.

<b>9.02 Inspection Results</b> (type an X in exactly one cell below)		<b>Inspection Notes</b>
<b>X</b>	<b>No Issue Identified</b>	CNG OQ: Regulator station inspection/maintenance; valve operation; R/W patrolling; P/S reads; rectifier inspection; casing inspection/Tinker-Rasor; welding (OA); bare steel corrosion examination; pit gauge use; field wrap; excavation (3140CNG)
	<b>Potential Issue Identified (explain)</b>	
	<b>N/A (explain)</b>	
	<b>Not Inspected</b>	

**9.03 Abnormal Operating Condition Recognition and Reaction**

Verify the individuals performing covered tasks are cognizant of the AOCs that are applicable to the tasks observed.

<b>9.03 Inspection Results</b> (type an X in exactly one cell below)		<b>Inspection Notes</b>
<b>X</b>	<b>No Issue Identified</b>	Crew members were able to identify and explain how they would identify and react to AOCs for different tasks.
	<b>Potential Issue Identified (explain)</b>	
	<b>N/A (explain)</b>	
	<b>Not Inspected</b>	

**9.04 Verification of Qualification**

Verify the qualification records are current, and ensure the personal identification of all individuals performing covered tasks are checked, prior to task performance.

<b>9.04 Inspection Results</b> (type an X in exactly one cell below)		<b>Inspection Notes</b>
<b>X</b>	<b>No Issue Identified</b>	Field crew was a surprise visit--checked OQ in field on CNG computer database.
	<b>Potential Issue Identified (explain)</b>	
	<b>N/A (explain)</b>	
	<b>Not Inspected</b>	

**9.05 Program Inspection Deficiencies**

Have potential issues identified by the headquarters inspection process been corrected at the operational level?

<b>9.05 Inspection Results</b> (type an X in exactly one cell below)		<b>Inspection Notes</b>
<b>X</b>	<b>No Issue Identified</b>	
	<b>Potential Issue Identified (explain)</b>	
	<b>N/A (explain)</b>	
	<b>Not Inspected</b>	

### Field Inspection Notes

The following table is provided for recording the covered tasks observed and the individuals performing those tasks.

No	Task Name	Name/ID of Individual Observed			Comments
		Brien	Clark	Lombard	
		Correct Performance (Y/N)	Correct Performance (Y/N)	Correct Performance (Y/N)	
1	Rectifier read		Y		
2	Valve Maintenance	Y			
3	Inspect regulator	Y			
4	Lock up regulator/set regulator	Y			
5	Backfilling			Y	
6	Pipe to soil read		Y	Y	
7	Inspect odorizer	Y			
8	Pit gauge use			Y	Service retirement, uncoated section of 2" pipe had pits.
	Pipe wrapping			Y	
	Welding (OA)			Y	
	Casing inspection/Tinker Rasor		Y		Existing shorted casing—satisfactorily performed Tinker-Rasor check
	R/W Patrolling	Y			
	Corrosion Inspection			Y	

### Operations and Maintenance Records Review

**PHMSA (OQ) Field Inspection Form 15 (Rev. 4) May 17, 2007)**

If performing an operations and maintenance records review in the course of your inspection, please review a sample of the qualifications of the individuals performing those O&M tasks that are covered under Operator Qualification and check the records for compliance to 192.807 or 195.507.

192.807 or 195.507	Records supporting an individual's current qualifications shall be maintained while the individual is performing the covered task. Records of prior qualification and records of individuals no longer performing covered tasks shall be retained for a period of five years.	Sat.  X	Unsat.	Not Checked
	Comments:			