

<b>Inspection ID:</b>	7240	
<b>Name of Operator:</b>	Northwest Natural Gas Company	
<b>OPID No. 13840</b>	<b>Unit ID No.</b>	
<b>HQ Address:</b>	<b>System/Unit Name &amp; Address:</b>	
220 NW Second Avenue Portland, OR 97209		
<b>Operator</b>	Northwest Natural Gas Company	<b>Address:</b>
<b>Official:</b>	Grant M. Yoshihara	<b>City:</b>
<b>Title:</b>	Vice President of Utility Operations	<b>State:</b>
<b>Phone:</b>	503-226-4211 x2374	<b>Zip Code:</b>
<b>Emergency Phone/Cell:</b>		
<b>Persons Interviewed</b>	<b>Title</b>	<b>Phone No.</b>
Samantha Burt	Compliance Specialist	503-226-4211 x4366
Margaret Locke	Compliance Engineer	503-226-4211 x4306
Kenneth Reed		
Brooks Bamforth		
Michael Frilot		
Kelly Beller		
Darin Yost		
David Maynard		
<b>State Representative(s):</b>	<b>Inspection Date(s) April 27-28, 2017</b>	
<b>Records Location:</b>	Portland, OR	

<b>Unit Description:</b>
3.5 miles of transmission line in Camas, WA, 8" Steel pipe installed in 1956
<b>Portion of Unit Inspected:</b>
Camas Transmission Line – P04

<p><b>Sat+ - Exceeds requirements/exemplary performance</b></p> <p><b>Sat – Meets requirements</b></p> <p><b>Con – “Concern” meets requirements, but is an area of recommendation and/or area that if not addressed may lead to non-compliance</b></p> <p><b>Unsat – Does not meet requirements</b></p> <p><b>N/A – Not Applicable</b></p> <p><b>N/C – Not Checked</b></p>
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## Training and Qualification – OQ Protocol 9 (OQ Field Inspection)

<b>1. Covered Task Performance (detail)</b> <i>Verify the qualified individuals performed the observed covered tasks in accordance with the operator's procedures or operator approved contractor procedures. (TQ.PROT9.TASKPERFORMANCE.O) (detail)</i>						
192.801(a) (192.809(a))	Sat+	Sat	Concern	Unsat	NA	NC
	X					
<b>Notes</b>						

<b>2. Qualification Status (detail)</b> <i>Verify the individuals performing the observed covered tasks are currently qualified to perform the covered tasks. (TQ.PROT9.QUALIFICATIONSTATUS.O) (detail)</i>						
192.801(a) (192.809(a))	Sat+	Sat	Concern	Unsat	NA	NC
	X					
<b>Notes</b> OQ records attached to inspection						

<b>3. Abnormal Operating Condition Recognition and Reaction (detail)</b> <i>Verify the individuals performing covered tasks are cognizant of the AOCs that are applicable to the tasks observed. (TQ.PROT9.AOCRECOG.O) (detail)</i>						
192.801(a) (192.809(a))	Sat+	Sat	Concern	Unsat	NA	NC
	X					
<b>Notes</b> Crew performing regulator station inspection recognized AOC when the regulator failed to lockup. Crew responded accordingly and corrected the AOC by replacing the boot of the regulator.						

<b>4. Verification of Qualification (detail)</b> <i>Verify the qualification records are current, and ensure the personal identification of all individuals performing covered tasks are checked, prior to task performance. (TQ.PROT9.VERIFYQUAL.O) (detail)</i>						
192.801(a) (192.809(a))	Sat+	Sat	Concern	Unsat	NA	NC
	X					
<b>Notes</b> OQ records attached to inspection						

<b>5. Program Inspection Deficiencies (detail)</b> <i>Have potential issues identified by the headquarters inspection process been corrected at the operational level? (TQ.PROT9.CORRECTION.O) (detail)</i>						
192.801(a) (192.809(a))	Sat+	Sat	Concern	Unsat	NA	NC
		X				
<b>Notes</b>						

**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.