

# Idaho PUC Pipeline Safety Inspection Summary

<b>Inspector(s):</b>	Ulmer/Perkins/Russo	<b>Date(s):</b>	Mar 5-9, 2018
<b>Company/Owner:</b>	Avista Utilities	<b>Unit/OPID:</b>	31232/HQ
<b>Inspection Type &amp; Time (1 day, 0.5 day)</b>	<b>Total Inspection Days:</b>		17
Standard: <input type="text" value="12.5"/>	Construction: <input type="text" value="2.5"/>	Training: <input type="text"/>	(T)(D) Integrity Management: <input type="text"/>
Incident: <input type="text"/>	M/M: <input type="text"/>	Follow-up: <input type="text"/>	OQ: <input type="text" value="0.5"/>
	Damage Prevention: <input type="text"/>	D&A: <input type="text" value="1.5"/>	
<b>Inspection Summary</b>			
<b>2018 Records Audit Avista Utilities</b>			
<b>February 20, 2018:</b> (1 Standard prep)			
Prepared for the Avista records inspection through review of the PHMSA inspection Form 2 and 2017 inspection results. Avista's procedure standards were reviewed and compared to the PHMSA Form 2 checklist for completeness. The company's pipeline system in Idaho consists of distribution lines only. Avista has no transmission pipelines or compressor stations in Idaho.			
<b>March 5, 2018:</b> (3 Standard)			
Traveled to Spokane, WA to conduct inspection.			
<b>March 6-7, 2018:</b> (4.5 Standard, 1.5 D&A)			
Darrin Ulmer, Bruce Perkins and Kyle Russo of the Idaho Public Utilities Commission met with Avista's compliance and engineering personnel at Avista's headquarters in Spokane, WA to review records and procedures for the previous year 2017. The PHMSA Form 2 (Standard Inspection Report of a Gas Distribution Operator) was used as a guide throughout the audit to ensure all areas were completed as they pertain to required records and procedures. The field portion of the checklist will be used throughout calendar year 2018 at Avista's field units to ensure compliance with field requirements. PHMSA Form 13 was used for the Drug and Alcohol Audit.			
As a result of the inspection one area of concern was noted. Avista had one emergency valve that fell just outside the requirement of 49 CFR 192.747 Valve Maintenance: Distribution systems- ... must be checked and serviced at intervals not exceeding 15 months, but at least once each calendar year. Valve LEC 709 was installed on Jan 8, 2016 and inspected on Apr 26, 2017. The inspection was approximately two weeks past the			
<b>March 8, 2018:</b> (2.5 Construction, .5 OQ)			
The crew was installing a new 3/4" plastic service line (new conversion) to the residence of 15219 N. Stevens St. in Rathdrum, ID. The second job was not complete due to concern for the residents, refer to IPUC Form 4.			
Areas observed during this project were: gas line locating, excavation, plastic service line installation (tracer wire), plastic pipe joining, hot tapping, mechanical couplings, service tee w/EFV installation, pressure testing, purging, riser and meter set location, bedding and backfilling.			
An Operator Qualification inspection was performed on Jerome Moss the Avista Gas Apprentice on a crew in Coeur d'Alene District while performing Pressure Testing Gas Pipelines. Jerome was fully aware of AOC's and performed the task in a satisfactory manner.			

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**March 9, 2018:** (3 Standard)

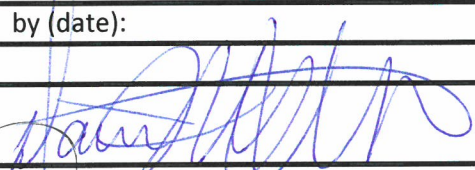

Traveled back to Boise, ID.

**March 12, 2018:** (1 Standard post)

Wrote the inspection report, completed audit forms: PHMSA Forms 2, 13, 15 and IPUC Forms 1, 2, 4 and attached inspection documents.

**Attached:**

- PHMSA Form 2, Gas Distribution Inspection Form
- PHMSA Form 13, Pipeline Drug & Alcohol Questions
- PHMSA Form 15, OQ Field Inspection
- IPUC Form 1, Inspection Summary
- IPUC Form 2, Supplemental Checklist
- IPUC Form 3, Exit Interview
- IPUC Form 4, Construction Inspection
- Misc. Photos
- Records Audit Attendance Sheet

<b>Corrective Action Required:</b>	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
<b>Follow-up Required:</b> by (date):	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
<b>Close-out Letter Issued:</b>	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
<b>Inspector (Lead):</b>				<b>Date:</b> March 12, 2018
<b>Reviewer:</b>				<b>Date:</b> March 12, 2018