

PG 100049



Avista Utilities
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Submitted via electronic email to Marina Woodard, mwoodard@utc.wa.gov

October 15, 2013

Mr. David Lykken
Director, Pipeline Safety
Washington Utilities and Transportation Commission
P.O. Box 47250
Olympia, WA 98504-7250

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Pipeline Safety Program

Re: WA Isolated Steel Settlement Agreement Report (Docket PG-100049)

Pursuant to Docket PG-100049 (WA Isolated Steel Settlement Agreement Report – “Stipulated Agreement to Close Docket”), Avista Utilities (Avista) is providing the quarterly status report on the Isolated Riser Program documenting progress through September 30, 2013.

Refer to Table 1 in the enclosure to this letter.

Please do not hesitate to contact me with any questions related to this report.

Respectfully yours,

Jody Morehouse
Manager Gas Integrity and Compliance
JM/kb

Enclosure

cc:/ Kevin Barry – Program Manager
Compliance File

Posted

AMS
AKC

Table 1

	Q3 - 2013 Inspections	Project Totals ⁽⁶⁾
ISOLATED STEEL PROGRAM:		
WA Inspection Points to be Surveyed⁽⁴⁾		
Points surveyed		143,536
QA/QC:	13,594	78,874
Field Inspection Completed	13,594	78,874
Field Inspections Validated ⁽⁵⁾	16,224	78,639
Failed Inspection Validations	30	363
Failed Inspection Validations Resolved	-	323
Random Post Field Inspections	53	717
Random Post Field Inspections Failed	-	1
Random Post Field Inspections Resolved	-	1
Unprotected Isolated Segments < 100 ft⁽¹⁾:		
Segments Found in Formal Survey	200	907
Segments Found outside Formal Survey	-	15
Resolved (Replaced)	114	735
Unresolved (Temporarily Protected)	-	3
Protected Isolated Segments < 100 ft⁽²⁾:		
Replacement Jobs Created	58	2,351
Segments Found in Formal Survey	54	888
Segments Found outside Formal Survey	4	12
Known Before Survey	-	1,451
Resolved (Replaced)	54	1,339
Unresolved ⁽²⁾	-	1,012
Protected Isolated Segments > 100 ft		
Found in Survey	-	-
Known Before Survey	-	72
Unprotected Isolated Segments > 100 ft⁽³⁾:		
Found in Survey	-	-
Unprotected Isolated Segments > 100 ft Replaced	-	-
Unprotected Isolated Segments > 100 ft Protected	-	-
Leak Surveys Completed	-	-

⁽¹⁾ Replaced within 90 days per WAC 480-93-110(2) or protected and replaced within 1 year of discovery. Protection typically includes installation of an anode to protect the isolated riser or service. Other mitigative actions are possible.

⁽²⁾ Mitigation required by November, 2021 - (WA-PG-100049-Par 12).

⁽³⁾ Replace within the time allowed per WAC 480-93-110(2), or cathodically protect within the time allowed per WAC 480-93-110(2), leak survey one time within 30 days of discovery and check for past corrosion leaks over the previous 5 years. If past corrosion leaks are found (within the previous 5 years), the segment will either (a) be replaced within one year of discovery, or (b) be evaluated as to the need for replacement.

⁽⁴⁾ As of March 2011

⁽⁵⁾ Meter number and field data validated by Program Manager.

⁽⁶⁾ Project totals updated to reflect actual work completed and recorded in Asset Maintenance Tracking system.