



Avista Utilities
1411 East Mission
PO Box 3727
Spokane, WA 99220-3727

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

October 15, 2012

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, 2012.

Refer to Table 1.

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

Respectfully yours,

A handwritten signature in cursive script that reads "David Howell".

David Howell
Gas Compliance Manager

cc:/ Kevin Barry – Program Manager
Compliance File



Table 1

	Q3 - 2012 Inspections	Project Totals ⁽⁶⁾
ISOLATED STEEL PROGRAM:		
WA Inspection Points to be Surveyed ⁽⁴⁾		143,536
Points surveyed	19,310	42,329
QA/QC:		
Field Inspection Completed	19,310	42,329
Field Inspections Validated ⁽⁵⁾	18,853	41,775
Failed Inspection Validations	164	261
Failed Inspection Validations Resolved	164	261
Random Post Field Inspections	166	335
Random Post Field Inspections Failed	1	1
Random Post Field Inspections Resolved	1	1
Unprotected Isolated Segments < 100 ft⁽¹⁾:		
Segments Found in Formal Survey	208	417
Segments Found outside Formal Survey	-	2
Resolved (Replaced)	170	348
Unresolved (Temporarily Protected)	-	69
Protected Isolated Segments < 100 ft⁽²⁾:		
Replacement Jobs Created	260	2014
Segments Found in Formal Survey	260	549
Segments Found outside Formal Survey	-	14
Known Before Survey	-	1,451
Resolved (Replaced)	52	977
Unresolved ⁽²⁾	-	1037
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.