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

July 12, 2013

Mr. David Lykken Director, Pipeline Safety Washington Utilities and Transportation Commission P.O. Box 47250 Olympia, WA 98504-7250 JUL 12 2013

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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 June 30, 2013.

Refer to Table 1.

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

Respectfully yours,

Jody Morehouse

Manager, Pipeline Integrity and Compliance

JM/kb

cc:/

Kevin Barry – Program Manager

Compliance File

|   | Q2 - 2013<br>Inspections  | Project Totals (6) |
|---|---------------------------|--------------------|
| ISOLATED STEEL PROGRAM:                                 |                           |                    |
| WA Inspection Points to be Surveyed <sup>(4)</sup>      |                           | 143,536            |
| Points surveyed   | 16,245                    | 65,280             |
| QA/QC:  |                           | 1.多数的重要点。          |
| Field Inspection Completed                              | 16,245                    | 65,280             |
| Field Inspections Validated <sup>(5)</sup>              | 16,224                    | 64,957             |
| Failed Inspection Validations                           | 35                        | 323                |
| Failed Inspection Validations Resolved                  | 35                        | 323                |
| Random Post Field Inspections                           | 226                       | 664                |
| Random Post Field Inspections Failed                    | i <del>-</del>            | 1                  |
| Random Post Field Inspections Resolved                  | -                         | 1                  |
| Unprotected Isolated Segments < 100 ft <sup>(1)</sup> ; |                           |                    |
| Segments Found in Formal Survey                         | 185                       | 707                |
| Segments Found outside Formal Survey                    | .=                        | 15                 |
| Resolved (Replaced)                                     | 93                        | 621                |
| Unresolved (Temporarily Protected)                      | 6                         | 6                  |
| Protected Isolated Segments < 100 ft <sup>(2)</sup> :   | The Property of the Party |                    |
| Replacement Jobs Created                                | 225                       | 2293               |
| Segments Found in Formal Survey                         | 221                       | 834                |
| Segments Found outside Formal Survey                    | 4                         | 8                  |
| Known Before Survey                                     | -                         | 1,451              |
| Resolved (Replaced)                                     | 30                        | 1285               |
| Unresolved <sup>(2)</sup>                               | -                         | 1008               |
| Protected Isolated Segments > 100 ft                    |                           |                    |
| Found in Survey   | -                         | -                  |
| Known Before Survey                                     |                           | 72                 |
| Unprotected Isolated Segments > 100 ft <sup>(3)</sup> : |                           |                    |
| Found in Survey   |                           | -                  |
| Unprotected Isolated Segments > 100 ft Replaced         | -                         | -                  |
| Unprotected Isolated Segments > 100 ft Protected        | -                         | -                  |
| Leak Surveys Completed                                  | •                         | -                  |

<sup>(1)</sup>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).

(4)As of March 2011

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

<sup>&</sup>lt;sup>(6)</sup>Project totals updated to reflect actual work completed and recorded in Asset Maintenance Tracking system.



<sup>(3)</sup> 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.