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MAR 29 2018  
UTC  
Pipeline Safety Program

March 29, 2018  
City Attorney's Office  
City of Bellevue  
P.O. Box 90012  
Bellevue, WA 98009-9012

Attn: Cheryl A Zakrzewski, Assistant City Attorney

RE: Wrapped Steel Services Assessment Program Annual Status Report for Bellevue (Docket PG-041624)

Dear Ms. Zakrzewski,

Pursuant to Docket PG-041624 (Wrapped Steel Services Assessment Program Second Settlement Agreement (WSSAP)), Puget Sound Energy (PSE) is providing an Annual Status Report for the WSSAP Program for the services within the City of Bellevue. This status report includes information on WSSAP Service Mitigation as of December 31, 2017 and the Leak Status Report for 2017.

The following is a brief summary of each of the attachments.

**WSSAP Service Mitigation as of December 31, 2017:**

This table shows the number of services mitigated through the WSSAP Program in 2017 in the City of Bellevue by mitigation category as well as the number of services mitigated through other activities such as main replacement, system upgrades, service retirement, additional records review, and other maintenance activities.

As indicated in this table, one Priority Replacement was replaced in 2017 and three Scheduled Replacement services were replaced in 2017. The remaining one Scheduled Replacement is planned for replacement in 2018.

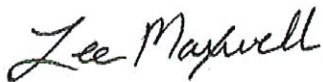
**Leak Status Report for 2017:**

The leak status report for 2017 shows the active leaks as well as the repaired leaks by cause for each mitigation category. It also shows that the number of leaks discovered on services in the Scheduled Replacement and Standard Mitigation categories is significantly lower than when the program began in 2007. It shows two leaks were discovered in the Increased Leak Survey category and six leaks were discovered in the Standard Mitigation category in 2017. These were the only leaks discovered in Bellevue in 2017.

PSE has implemented a Distribution Integrity Management Program (DIMP) for the gas distribution system. As part of DIMP, PSE will continue to run the WSSAP model annually and replace services that migrate into the Priority and Schedule Replacement categories.

If you have any additional questions on any of this information or future plans, please feel free to contact me at 425-462-3575.

Sincerely,



Lee Maxwell  
Sr Regulatory Compliance Analyst

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## WSSAP Mitigation as of December 31, 2017

Mitigation Category	2016 Model Results	Remaining as of January 1, 2017	Mitigated Through WSSAP	Other Mitigation	Total Mitigation	Remaining in Category	Pending Mitigation
Priority Replacement	2	1	0	1	1	0	0
Scheduled Replacement	9	4	3	0	3	1	1
Increased Leak Survey	1,525	1,525	0	71	71	1,454	N/A
Standard Mitigation	5,427	5,427	0	44	44	5,383	N/A
Subtotal	6,964	6,957	3	116	119	6,838	1

## Leak Status Report for 2017

Mitigation Category	# Active Leaks in 2017	# Repaired Leaks in 2017 by Cause	# Leaks Discovered in 2017	% of Services with Leak Discovered in 2017	% of Services with Leak Discovered in 2007
Priority Replacement	0	0	0	0%	0%
Scheduled Replacement	0	0	0	0%	1.32%
Increased Leak Survey	2	0	2	0.13%	0.22%
Standard Mitigation	4	1 - Corrosion 1 - Total	6	0.11%	0.28%