



1411 E. Mission St. PO Box 3727 Spokane, WA 99220-3727

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January 28, 2009

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WASH. UT. & TP. COMM

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

Re: Supplemental Data Requests for December 27<sup>th</sup>, 2008 Reportable Incident, Avista Utilities 206 N. Birch St., Odessa, WA, Lincoln County

Dear Mr. Lykken,

Enclosed is information relating to two data requests. An initial data request was made to me, via e-mail, by Al Jones on Tuesday January 13, 2009. An additional data request was made to me by yourself, via e-mail, on January 16, 2009. As requested, these data requests are limited to those activities related to Dupont Aldyl-A polyethylene pipe and components, installed within Avista's gas service area, for the town of Odessa, WA. They include any leaks related to "construction defects" during the original installation.

## January 13, 2009 Data Request, Al Jones

Ouestion #1 - Did any Safety Related Conditions exist prior to the incident?

No.

Question #2 – Do you have information about the odorant levels at the time of the incident near the incident site?

Yes. Enclosed are six routine monthly YZ dtex logs of Odorant reads for the Odessa system from July 2008 through December 2008. In addition, included is a YZ dtex log of odorant reads taken on December 27, 2008, relating to the incident investigation.

Question #3 – Do you have pressure recording information, such as a pressure chart, for the Odessa distribution system prior to the time of the incident.

No. We have no pressure chart for this system as it is a single fed distribution system and does not require a chart or telemetry. What we do have is a pressure reading at the time of initial





response by our serviceman. Please reference pressure documented at 40 psig on Avista Gas Operating Order # 146872, which is enclosed as documentation for Question #4.

Question #4 – Please provide copies of all work orders for the section of main from Warren Street to the end of the alley for 2008.

We have no work orders for this requested section other than those relating to this incident. Enclosed please reference three Avista Gas Operating Orders; 10 supplemental sheets documenting residual gas levels following the incident; one As-built reflecting changes made to system piping after repairs were made; and two calibration records for the one Gas Rover used by various individuals at the scene who took residual gas level readings.

## January 16, 2009 Data Request, David Lykken

Request #1 – Gas Material Failure Reports

We experienced no material failures.

Request #2 – Leak Survey Report Forms

Enclosed are the "Annual" and "5-Year" Leak Survey Maps of the incident area. No leaks were found in either of these two surveys. It should be noted that the red markings at the bottom of the Annual survey represent a map correction needed and not a leak.

Request #3 – Leak Repair Work Orders

No leaks were found prior to this incident. Repairs made as a result of the incident are provided in documentation relating to Question #4 above, in Al Jones' data request.

Request #4 – List of historical service and/or main replacement jobs resulting from the failure of previously installed DuPont Aldyl-A Pipe and components.

We have no replacement jobs as we have seen no failure of previously installed Aldyl-A pipe.

Respectfully yours

Micheal J. Faulkenberr Chief Gas Engineer

Cc: Engineering Correspondence File

**Enclosures**