

STATE OF WASHINGTON WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

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June 25, 2013

Tim Bruce VP of Primary Production Air Liquide Industrial, U.S. LP 2700 Post Oak Blvd, Suite 1800 Houston, Texas 77056

Dear Mr. Bruce:

RE: 2012 Hydrogen Gas Pipeline Safety Follow up Inspection- Air Liquide - Kalama, WA

Staff from Washington Utilities and Transportation Commission (staff) completed a follow up inspection addressing the issues identified during the 2012 Hydrogen Gas Pipeline Safety Inspection. The follow up inspection was conducted at the Air Liquide, Industries, U.S. LP, (Air Liquide) Kalama, WA facility on June 21, 2013. Scott Moon, Plant Manager was in attendance with Bobby Skelton, Manager-Field Operations, linked-in via telephone.

Staff reviewed each of the probable violations (11) as well as the three areas of concern. Staff confirms Air Liquide has implemented and/or completed the items as identified in the action plan detailed in your November 7, 2012 response letter. Air Liquide changed its documentation strategy so that all DOT pipeline related records are stored electronically and can be accessed by Air Liquide staff as necessary by logging into their network. Air Liquide did execute Government Liaison program and Emergency Responder programs to satisfy the deficiencies in notifying local public officials and emergency responders. Air Liquide also included Kalama facilities their national Public Awareness Program (PAP) run by Paradigm. Initial mailings were sent out May 23, 2013 and copies were reviewed during the inspection. A separate PAP inspection will be scheduled in the future. The Operations and Maintenance manual (manual) was amended to include language and responsibility to ensure the manual is annually reviewed by July of each year. Finally, Air Liquide confirmed the MAOP of the hydrogen pipeline with appropriate documentation.

Staff would like to thank Air Liquide's personnel for their cooperation and assistance during this inspection.

If you have any questions or if we may be of any assistance, please contact Dennis Ritter at (360) 664-1159.

Sincerely,

David D. Lykken

Pipeline Safety Director

cc: Bobby Skelton, Manager-Field Operations, U.S. LP Scott Moon, Plant Manager, Air Liquide Industrial, U.S. LP Gary Babish, ALIUS PP WZ Operations Manager, Air Liquide Industrial, U.S. LP

