

Department of Environmental Quality

Northwest Region

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April 15, 2020 sent via email

Christine Kimmel Erin Waibel Landau Associates 130 2nd Avenue South Edmonds, WA 98020

RE: 2019 Annual Progress & Performance Report, Troutdale Gravel Aquifer, Boeing Portland Facility, Gresham, Oregon. ECSI #13

Dear Ms. Kimmel and Ms. Waibel,

The Oregon Department of Environmental Quality (DEQ) has reviewed the document entitled 2019 Annual Progress & Performance Report, Troutdale Gravel Aquifer, Boeing Portland Facility, dated March 16, 2020. This report was prepared for The Boeing Company by Landau Associates.

DEQ approves this document as presented. DEQ appreciates the continual attention paid to residual contaminant trends at the facility and the iterative approach used to meet remediation objectives. Data presented in this 2019 Annual Report indicates that this approach is effective.

DEQ approves the recommendations proposed in Section 6.0. The recommendations include modifying well monitoring intervals, well gauging and well pumping operations. DEQ will promptly review the forthcoming workplan proposing additional in-situ bioremediation work when received.

Please feel free to call me with questions.

Sincerely,

Kenneth Thiessen, RG/CEG Northwest Region Cleanup Section

cc: Debbie Taege, The Boeing Company Cindy Bartlett, Geosyntec Consultants Doug Wise, Portland Water Bureau

ECSI#13