



July 30, 2021

Jim Orr, R.G.
Project Manager
Oregon DEQ
700 NE Multnomah St Ste 600
Portland, Oregon 97232-4100

Subject: Quarterly Progress Report – 2nd Quarter 2021
Northwest Pipe Company – Remedial Investigation and Source Control Evaluation
ECSI Site 138

Dear Mr. Orr,

Pursuant to the Oregon Department of Environmental Quality (DEQ) Voluntary Agreement for Remedial Investigation and Source Control Measures, LQVC-NWR-04-01, dated December 30, 2004 (Voluntary Agreement), and our discussions on these matters, we respectfully submit the following report. This letter report summarizes Remedial Investigation (RI) and Source Control (SC) activities at the Northwest Pipe Company (NW Pipe), Portland, OR facility during the period of April through June 2021.

Actions Taken Under the Voluntary Agreement during this Quarter

- o March 24-26, 2021 – NW Pipe installed the Passive Soil Gas (PSG) samplers, per the approved work plan.
- o April 7, 2021 – NW Pipe removed the PSG samplers and submitted them for analysis.
- o April 13-15, 2021 – NW Pipe conducted the first Semi-Annual Groundwater Monitoring event for 2021.

Actions Scheduled to be Taken in the Next Quarter

- o NW Pipe will submit the *Raw Data for the Passive Soil Gas Investigation and the First Semi-Annual Groundwater Sampling Event 2021*
- o NW Pipe will submit the *Groundwater Sampling Summary, First Semi-Annual Event 2021*.
- o NW Pipe will submit the *Passive Soil Gas Investigation Results and Proposed Well Locations Memorandum*.
- o NW Pipe hopes to submit the 5th and Final Revised RI and SCE Documents.

Sampling, Test Results, and Other Data Generated by Northwest Pipe Company during the Previous Quarter pursuant to the Voluntary Agreement

- o None



A Description of Any Problems Experienced During Previous Quarter and the Actions Taken to Resolve Them, pursuant to the Voluntary Agreement

o None.

Sincerely,

A handwritten signature in black ink, appearing to read "Stephanie Heldt-Sheller", is written over a light blue horizontal line.

Stephanie Heldt-Sheller, CHMM
Corporate Environmental Manager

Cc: Ken Shump, R.G., Haute-Géologie LLC;
Kris Ivarson, PMP, Jacobs;
Claudia Powers, Buchalter;
Mike Merchant, Black Helterline LLP;
Tim Whitson & Shane Zeeman, NW Pipe Portland Site