

October 15, 2017 G-Logics File 01-0410-K

Washington State Department of Ecology, NW Region Mr. Dale Myers 3190 160th Avenue SE Bellevue, WA 98008

Subject: Progress Report, September 15, 2017 to October 15, 2017

Boeing Field Chevron

Ecology Facility-Site ID: 2551 Agreed Order: DE-10947

10805 East Marginal Way South

Tukwila, WA

Dear Mr. Myers:

This progress memo has been prepared to document the Remedial Investigation (RI) activities that have occurred for the Boeing Field Chevron Site (Figure 1) since the previous progress memo, dated September 18, 2017. This memo is understood to fulfill the reporting requirements established in the Agreed Order (No. DE 10947). Presented below is information for each of the eight Agreed Order Progress Memo topics.

1 – Actions Taken at the Property to Comply with Agreed Order No. DE 8072

The third of four quarterly groundwater sampling events took place on October 4 and 5, 2017. Groundwater was collected from the 17 monitoring wells associated with the Site. Specifically, monitoring wells MW-18, MW-19, MW-20, MW-21, MW-22, MW-23, MW-24, MW-25, MW-26S, MW-26D, MW-27S, MW-27D, MW-28S, MW-28D, IP-3, IP-4, and IP-5 (see attached Figure).

G-Logics also has completed work in preparation for additional RI field activities. As part of this work, G-Logics has obtained traffic control plans and filed an application for a

street-use permit with the City of Tukwila Department of Public Works. This application was submitted on September 27, 2017.

2 – Summary of Sampling and Testing

Groundwater samples were submitted to Fremont Analytical for analysis, specifically, by NWTPH-Gx, NWTPH-Dx, EPA Methods 200.8, 8011, 8260c, and 8270 (SIM). These analyses are per the approved workplan. As of the date of this memorandum, sample results have not been received from the analytical laboratory. However, analytical results will be included in upcoming revisions to the RI report.

Due to the presence of free product, well IP-7 was not sampled during this event. MW-24 was pumped dry at a volume of approximately 0.5 liters. However, enough groundwater was eventually recovered from the well for limited analysis.

3 – Summary of Deviations from the Approved Workplan

Deviations from the approved Workplan did not occur during this report period.

4 – Summary of Contacts with Representatives from Local Community, Public Interest Groups, Press, and Federal, State, and Tribal Governments

Discussions or contact with other public or private groups outside of the PLPs did not occur during this time period.

5 – Summary of Problems or Anticipated Problems in Meeting the Schedule or Objectives

At this time, a delay in the current RI schedule is not expected.

6 – Summary of Solutions Developed and Implemented or Planned to Address Problems

There are no issues to address at this time.

7 – Changes in Key Personnel

There are no changes in key personnel with G-Logics at this time.



8 – Description of Work Planned for Next Reporting Period

G-Logics continues to make preparations for additional site explorations and will continue to revise text for the RI report draft.

Closing

Please contact us at your convenience with any questions regarding our work or findings.

Sincerely,

G-Logics, Inc.

Rory L. Galloway, LG, LHG

Principal

Zackary S. Wall, M.Sc.

Project Geologist

Jh Kall

Attachments: October, 2017 Groundwater Sampling Diagram

ATTACHMENTS

