



January 15, 2020

Dale Myers
Washington State Department of Ecology
Northwest Regional Office
3190 160th Avenue SE
Bellevue, WA 98008-5452

Re: Progress Report No. 5 – January 2020
Texaco Strickland Cleanup Site – “Aloha Café”
6808 196th Street SW, Lynnwood, Washington
Agreed Order No. 14315
Ecology PM – Dale Myers

Dear Dale:

Aspect Consulting, LLC (Aspect) is pleased to provide Progress Report No. 5 on behalf of potentially liable persons (PLPs) Strickland Real Estate Holdings (SREH) and Chevron Environmental Management Company (CEMC), who are signatories to Washington State Department of Ecology (Ecology) Agreed Order (AO) #14315, effective September 10, 2018. The AO requires that the PLPs submit quarterly progress reports to Ecology until satisfaction of the Agreed Order.

This Progress Report No. 5 is for the fourth quarter 2019 reporting period.

Progress Made During the Reporting Period

In the fourth quarter of 2019, Aspect finished implementation of the field work outlined in the Remedial Investigation Work Plan (RIWP):

- All remaining investigation-derived waste (IDW), consisting of light non-aqueous phase liquids (LNAPL) and purged groundwater, was removed from the Site on November 26th and disposed of at a permitted facility.
- The second groundwater sampling event was conducted on November 19th and 20th, 2020. Street closure and traffic control was used on November 19th to sample MW-16 and MW-17.
- Data validation of soil, groundwater, and soil gas analytical results has been completed.
- LNAPL recovery testing was conducted during the third quarter of 2019 and began with the evacuation of LNAPL from MW-5 and MW-8 in early August 2019. LNAPL in MW-8 recovered to its equilibrium thickness, and an LNAPL recovery test was started in early September. Long-term LNAPL recovery was monitored weekly in accordance with Task 7 of the RIWP. In late September and October, rising groundwater elevations resulted in decreasing LNAPL thicknesses at all monitoring wells. Therefore, weekly LNAPL recovery gauging was suspended on October 1st, and the available data will be used to calculate transmissivities as described in the RIWP.



Sampling and/or Testing Reports Received

- Aspect collected and submitted 14 groundwater samples during the second groundwater sampling event, and those samples were analyzed for COCs in accordance with Section 6.5 and Appendix E of the RIWP. The laboratory analytical report has been received and submitted to the third-party validator.
- All validated data received to date has been submitted for upload to Ecology's Environmental Information Management database.

Summary of Deviations from the AO or Approved Work Plan

- No deviations from the AO or approved RIWP occurred during the fourth quarter of 2019.

Contacts with Other Entities or Public

- None.

Potential Problems and Suggested Solutions

- No potential problems are anticipated for first quarter 2020 activities.

Changes in Key Personnel

- No changes in key personnel occurred in the fourth quarter of 2019.

Activities Planned for the Next Reporting Period

- Receive validated results from the second round of quarterly groundwater sampling, and upload to EIM.
- Conduct a Key Project Meeting per the AO with Ecology for the Remedial Investigation Pre-Report Check-In. A data package of Draft Remedial Investigation tables and figures will be submitted to Ecology in advance of this meeting.

The next quarterly progress report will be submitted on or before April 15, 2020.

If you have any questions concerning this progress report, please contact me at 206-780-7746.

Sincerely,

Aspect consulting, LLC



Adam Griffin, PE
Associate Engineer

agriffin@aspectconsulting.com



Andrew Yonkofski, LHG
Project Hydrogeologist

ayonkofski@aspectconsulting.com

Washington State Department of Ecology
January 15, 2020

Project No. 180357

cc: Ryan Megenity - Rainier Property Management Co. LLC
Doug Steding - Northwest Resource Law PLLC
Dan Whitaker – Dan Whitaker Consulting
Tom Strickland – Strickland Real Estate Holdings
James Kiernan - CEMC
Jon-Erik Magnus – Rogers Joseph O’Donnell PLLC
Robert Goodman – Rogers Joseph O’Donnell PLLC
Grayson Fish – Arcadis
Christopher Dotson - Arcadis

Attachments:

E-mail Status Update – November 1, 2019
E-mail Status Update – November 15, 2019
E-mail Status Update – December 2, 2019

V:\180357 Aloha Cafe\Project Management\Progress Reports\No. 3 July 2019\Texaco Strickland AO Progress Report 20200115.docx

From: Adam Griffin
Sent: Friday, November 1, 2019 12:47 PM
To: Myers, Dale - TCP (ECY)
Cc: Ryan Megenity; Douglas Steding; Dan Whitaker Consulting; R. T. Strickland; JKiernan@chevron.com; Jon-Erik Magnus; Robert C. Goodman; Fish, Grayson; Dotson, Christopher; Andrew Yonkofski
Subject: Texaco Strickland Site - RIWP Implementation Status Update_110119

Hi Dale -

No RIWP activities have occurred since the quarterly status report delivered on 10/18, so there are no updates.

The second groundwater sampling event is scheduled for November 19th and 20th. Let me know if any questions,

Adam Griffin, PE | Associate Remediation Engineer | Direct: 206.780.7746 | Cell: 865.696.7658
Aspect Consulting LLC | 350 Madison Ave N, Bainbridge Island, WA 98110 | www.aspectconsulting.com

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From: Adam Griffin
Sent: Friday, November 15, 2019 8:32 AM
To: Myers, Dale - TCP (ECY)
Cc: Ryan Megenity; Douglas Steding; Dan Whitaker Consulting; R. T. Strickland; JKiernan@chevron.com; Jon-Erik Magnus; Robert C. Goodman; Fish, Grayson; Dotson, Christopher; Andrew Yonkofski
Subject: Texaco Strickland Site - RIWP Implementation Status Update_111519

Hi Dale -

No RIWP activities to report. The second groundwater sampling event is happening next week.

Let me know if any questions,

Adam Griffin, PE | Associate Remediation Engineer | Direct: 206.780.7746 | Cell: 865.696.7658
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Adam Griffin

To: Myers, Dale - TCP (ECY)
Cc: Ryan Megenity; Douglas Steding; Dan Whitaker Consulting; R. T. Strickland; JKiernan@chevron.com; Jon-Erik Magnus; Robert C. Goodman; Fish, Grayson; Dotson, Christopher; Andrew Yonkofski
Subject: Texaco Strickland Site - RIWP Implementation Status Update_120219

Hi Dale -

Agreed Order #14315 requires email status updates during implementation Remedial Investigation Work Plan (RIWP) activities to Ecology on the 1st of 15th of each month. The first email status update was transmitted on June 17th. The RIWP field implementation activities are complete and the only activity remaining is data validation. Therefore, this is the final email status update for RIWP implementation activities. AO progress reporting will continue quarterly with the next instance due on 1/15/20 which is anticipated to include validated analytical results from the RIWP activities.

The following is the status of each RIWP task:

- Task 1 – Permitting, Access Agreements, Locating, and Health and Safety Planning – **Complete.**
- Task 2 – Geophysical Survey – **Complete.**
- Task 3 – Boring and Monitoring Well Installation – The final drum of groundwater IDW generated from RI activities was removed from the property on November 26th. This task is **complete.**
- Task 4 – Soil Vapor Sampling – **Complete.**
- Task 5 – Soil and Groundwater Analyses – The second groundwater sampling event was conducted on November 19 and 20, 2019. This task is **complete.**
- Task 6 – Data Validation – All data received to date has been validated by a third party. Results from the second groundwater sampling event are expected back the week of 12/2 and will be transmitted for third party validation.
- Task 7 – LNAPL Recovery Testing – **Complete.**

Let us know if you have any questions,

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