



**Williams Petroleum Services, LLC**

One Williams Center  
P.O. Box 3483  
Tulsa, OK 74101-3483

October 6, 2021

Mr. Don Liningger, CHMM  
Chief, Waste Remediation & Permitting  
Environmental Protection Agency, Region 7  
11201 Renner Boulevard  
Lenexa, Kansas 66219

Re: Quarterly Update – 3rd Quarter 2021  
Former Augusta Refinery (FAR) RCRA Facility Investigation (RFI)  
Williams Petroleum Services (WPS), LLC  
Augusta, Kansas – KSD007235138

Dear Mr. Liningger:

This letter is offered as the report of investigation activities at the Former Augusta Refinery (FAR) in accordance with Section X, "Reporting," of the Administrative Order on Consent dated October 24, 2003, Docket No. RCRA-07-2004-0009. This report addresses activities occurring during the period of July 1 through September 30, 2021.

*Description of Activities*

- In accordance with the August 26, 2015 LNAPL Corrective Measures Study (CMS) Work Plan Addendum, completed routine manual and passive light non-aqueous phase liquid (LNAPL) recovery efforts for the continued evaluation of LNAPL removal efficacy.
- In correspondence dated July 9, 2021, the 2nd quarter 2021 Quarterly Report was submitted to the USEPA and KDHE.
- In correspondence dated August 13, 2021, submitted the scope of work for soil excavation in former Seep 8 area at the Walnut River Area of Interest (AOI) to the USEPA and KDHE.
- In correspondence dated August 24, 2021, submitted the June 2021 Semi-annual Post-closure Groundwater Monitoring Report for SWMUs 1 & 2.
- In correspondence dated August 25, 2021, submitted the scope of work for the Williams FAR 2021 groundwater sampling event.

## Williams Petroleum Services, LLC

October 1, 2021

Page 2

- In correspondence dated September 7, 2021, from the KDHE to Williams Petroleum Services, KDHE acknowledged receipt and approval of the 2021 Groundwater Sampling Event proposal.
- In correspondence dated September 9, 2021, from the KDHE to Williams Petroleum Services, KDHE acknowledged receipt of the 2021 Semi-annual Post-closure Groundwater Monitoring Report for SWMUs 1 & 2.
- In correspondence dated September 16, 2021, from the KDHE to Williams Petroleum Services, KDHE approved the scope of work for the soil excavation in the Former Seep -8 area.
- On September 7 through September 10, 2021, completed the site wide 2021 groundwater gauging event.
- On September 13 through September 23, 2021, completed the site wide 2021 groundwater sampling event.
- On September 15, 2021, completed the 3rd quarterly NPDES sampling.
- On September 30 2021, downloaded transducer data and collected water levels as part of the continued Water Balance evaluation through the ongoing monitoring of water level data per the September 11, 2013 scope of work.

### *Summary of All Findings*

- None.

### *Summaries of All EPA/KDHE Approved Changes*

- None.

### *Summaries of All Contacts*

- In email correspondence dated August 27, 2021, from Eric Staab KDHE Bureau of Water to Phil Osborn APTIM, received authorization for soil excavation activities former Seep 8 area at the Walnut River AOI to be performed without a construction stormwater permit following specific conditions.
- In email correspondence dated August 27, 2021, from Janelle Phillips Kansas Department of Agriculture to Phil Osborn APTIM, received notification for soil excavation activities former Seep 8 area at the Walnut River AOI can be performed without a permit if work is limited to 25 feet along the stream length.
- In correspondence dated September 20, 2021, from Sarah Reznicek, Regulatory Project Manager, Kansas City District, Corps of Engineers Regulatory Office, provided project authorization by nationwide permit (NWP) 38 to conduct corrective measures associated with Former Seep 8 at the Former Augusta Refinery.

*Summaries of Problems Encountered*

- None.

*Actions to Rectify Problems*

- None.

*Changes in Key Project Entities*

- None.

*Projected Work for the Next Reporting Period*

The following activities will be performed or initiated during the next reporting period:

- Continue LNAPL monitoring and removal.
- Continue quarterly NPDES monitoring.
- Complete the scope of work for the soil excavation in the area of Former Seep-8.
- Submit the 2021 Groundwater Sampling Event data package.
- Complete Walnut River AOI surface water performance sampling.
- Complete the December 2021 annual post-closure groundwater monitoring event for SWMUs 1 & 2.

*Other Relevant Documentation*

- None

I certify that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to evaluate the information submitted. I certify that the information contained in or accompanying this submittal is true, accurate, and complete. As to those identified portion(s) of this submittal for which I cannot personally verify the accuracy, I certify that this submittal and all attachments were prepared in accordance with the procedures designed to ensure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, or the immediate supervisor of such person(s), the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

**Williams Petroleum Services, LLC**

October 1, 2021

Page 4

Please provide all written correspondence regarding this Quarterly Update directly to Mr. Lee Andrews, with Williams Petroleum Services, LLC. If you have any questions, do not hesitate to contact Mr. Andrews at (918) 573-6912.

Sincerely,

Williams Petroleum Services, LLC



Mark A. Gebbia

Vice President, Environmental, Regulatory & Permitting

c: Gary Blackburn, KDHE

Lee Andrews, Williams Petroleum Services, LLC

David Way, Aptim Environmental & Infrastructure, LLC.