

JERRY AYCOCK
PLANTATION PIPE LINE
1000 WINDWARD CONCOURSE
SUITE 450
ALPHARETTA GA 30005

JUN 0 8 2020



Re: Review of Request to Modify Groundwater & Surface Water Monitoring Network
(April 1, 2020 through March 31, 2021)
Plantation Pipe Line Lewis Drive Release, 112 Lewis Drive, Belton, SC
Anderson County
Site #18693
Petroleum Pipe Line Release Reported December 8, 2014
Request to Modify Groundwater & Surface Water Monitoring received April 23, 2020

## Dear Mr. Aycock:

The South Carolina Department of Health and Environmental Control (DHEC) has reviewed the referenced document submitted by Jacobs on your behalf. DHEC offers the following comments to the proposed new Monitoring Plan:

- DHEC agrees that surface water sampling will continue monthly at all locations, including SW-07 and SW-11. All surface water detections above the surface water standards should be reported to DHEC immediately in writing via email or letter.
- DHEC recommends that the following wells be sampled every 8 weeks:
   <u>Brown's Creek Protection Zone</u> MW-15B, MW-34, MW-36, MW-37, MW-38, MW-39, MW-40, MW-41

<u>Cupboard Creek Protection Zone</u> - MW-20, MW-23, MW-45, MW-56, MW-57 and MW-58, MW-59, MW-60, MW-61B

Hayfield Zone - MW-07, MW-17B

All newly installed monitoring wells

The above wells should continue to be sampled on an 8 week basis until sufficient data has been collected to determine an alternate appropriate sampling frequency.

- All monitoring wells in Table 2 of the Request to Modify Groundwater & Surface
  Water Monitoring received April 23, 2020 are to remain in the sampling schedule
  but are to be sampled on an annual basis. It is critical to collect new data on these
  wells in the future for continued monitoring of potential plume migration.
- DHEC agrees that all remaining wells not listed above or in Table 2 may move from 4 events (quarterly) to 3 events (tri-annually).

- MW-17 will be replaced during future activities due to insufficient water for sampling during 15 of 18 events and the presence of free phase product during 1 event.
- DHEC agrees that the plan will be in place from April 1, 2020 to March 31, 2021. Any
  proposed changes to the established sampling points or frequency after that date
  will be submitted in writing.

Please submit a new revised plan with the above mentioned changes in tabular format as the previous April 1, 2019 to March 30, 2020 Plan was.

On all correspondence regarding this site, please reference Site ID #18693. If you have any questions concerning this correspondence, please contact me at (803) 898-7542, by email at mendenje@dhec.sc.gov or by fax at (803) 898-0673.

Sincerely,

Jeffer & Mendohll

d Mendenhall, Hydrogeologist

Assessment & Non-Permitted Petroleum Section Underground Storage Tank Management Division Bureau of Land and Waste Management

cc: Chris McCluskey, Upstate EA Region Anderson Office
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Technical File