



CON 12-15
DOC # 32146

STATE OF IOWA

TERRY E. BRANSTAD, GOVERNOR
KIM REYNOLDS, LT. GOVERNOR

DEPARTMENT OF NATURAL RESOURCES
CHUCK GIPP, DIRECTOR

August 26, 2016

TRANSPEC LEASING COMPANIES
MR TOM HASTINGS
2501 N 11TH ST
OMAHA NE 68110

Re: Site Assessment Review for TSL Companies, 108 Avenue H, Carter Lake, Iowa

Dear Mr. Hastings,

Thank you for the submittal of the Site Assessment Report for TSL Companies in Carter Lake. This report outlines efforts to address contamination to soil and groundwater caused by a diesel spill in October 2015. An Environmental Site Investigation was received by the Iowa DNR on December 3, 2015. The Iowa DNR Field Office in Atlantic (Field Office #4) responded in a letter on December 16, 2015 with additional requirements. The subsequent Site Assessment Report was received March 28, 2016.

On October 22, 2015 a spill occurred at the facility due to an overflow of above ground storage tanks (ASTs). Approximately 1,600 gallons of diesel fuel was released. Remedial efforts were initiated immediately. An interceptor trench was dug downgradient of the spill. An excavation was initiated soon after the release and continued into early November. Visually contaminated soil around the north, west, and south sides of the concrete pad was removed. After excavation, monitoring wells were installed to the north, south, east, and west of the spill area. Groundwater samples were collected from onsite monitoring wells on February 19, 2016. Samples were analyzed for benzene, toluene, ethylbenzene, xylene, total extractable hydrocarbons as diesel (TEH-D) and total extractable hydrocarbons as waste oil (TEH-WO). All sample concentrations were below detection limits.

Based on the information presented above, no further action is necessary on the site at this time. Please note that this judgement is based on information available to the Iowa DNR at this time and is subject to revision, if additional information indicates such a change is warranted.

Monitoring wells should be plugged in accordance with Iowa Administrative Code (IAC) 567-39. An Abandoned Water Well Plugging Record (Iowa DNR Form 542-1226) should be completed for each monitoring well. If you choose to keep the monitoring wells, they should be fitted with lockable protective devices, clearly labeled and maintained properly.

Thank you for your cooperation with this project. If you have any questions or if we may be of further assistance, contact me at shelly.nellesen@dnr.iowa.gov or (515)725-8372.

Sincerely,

A handwritten signature in black ink, appearing to read "Shelly Nellesen", with a long horizontal flourish extending to the right.

Shelly Nellesen

Environmental Specialist

Iowa DNR Contaminated Sites Section

Cc: Kris LeVier, RDG Geoscience and Engineering, 10360 Sapp Bros Dr., Omaha, NE 68138

Amie Davidson, Iowa DNR Contaminated Site Supervisor

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