Ex 28

10.0 CONCLUSIONS

Historic gasoline USTs, associated dispensers, and product lines were removed from the Site in 2014. Due to the presence of petroleum-impacted soils beneath the former piping, source removal was performed on November 11 through 14, 2014. A total of 698.97 tons of soil was transported off-site for recycling on November 12 through 14, 2014.

Following the remediation efforts completed in 2014, soil borings and monitoring wells were installed within and downgradient of the petroleum release at the Site. Post-remedial soil sample results indicate no concentrations of VOCs or ETPH in excess of criteria.

Compliance monitoring was performed in October 2016, January 2017, May 2017, and August 2017. During the quarterly monitoring events, ATC utilized existing on- and off-Site monitoring wells to collect representative groundwater samples and document post-remediation groundwater quality within the CTDEEP compliance regulatory framework. Groundwater samples were submitted to CTDEEP approved environmental laboratories for analysis of site-specific COCs including VOCs and ETPH.

Based on the information detailed in this report, groundwater monitoring completed at the Site meets RSR clean-up criteria and satisfies all requirements pursuant to the Connecticut General Statutes (CGS) Section 22a-133k-3(g). Additionally, the monitoring frequency has satisfied Section 22a-133k-3(g)(2)(A)(ii) "...a minimum of four sampling events shall be performed which reflect seasonal variability on a quarterly basis, provided that all sampling events used to demonstrate compliance were performed within two years prior to the most current sampling event used to demonstrate compliance..."

Based on the remediation and monitoring activities completed at the Site between 2014 and 2017, the LUST case for the Site has been closed in accordance with the UST Regulations and RSR requirements. On behalf of Cumberland Farms, Inc., ATC requests the CTDEEP LUST Division update the site-status from "Clean-Up Initiated" to "RSRs Reached" under CTDEEP Case Number 2014-5749.

All on- and off-Site monitoring wells are scheduled to be abandoned in December 2017. The monitoring wells will be abandoned in accordance with Connecticut Department of Consumer Protection requirements.