



MARYLAND DEPARTMENT OF THE ENVIRONMENT

Oil Control Program, Suite 620, 1800 Washington Blvd., Baltimore MD 21230-1719

410-537-3442

410-537-3092 (fax)

1-800-633-6101, ext. 3442

Larry Hogan
Governor

Ben Grumbles
Secretary

Boyd Rutherford
Lieutenant Governor

December 29, 2015

Mr. J. Kent McNew
Eastern Petroleum Corporation
P.O. Box 6516
Annapolis MD 21401

**RE: DIRECTIVE TO RESUME QUARTERLY SAMPLING OF MONITORING WELLS AND
OFF-SITE DRINKING WATER SUPPLY WELLS**

Case No. 2007-0214-AA

New Transit Truck Stop

8400 Veterans Highway, Millersville

Anne Arundel County, Maryland

Facility I.D. No. 6767

Dear Mr. McNew:

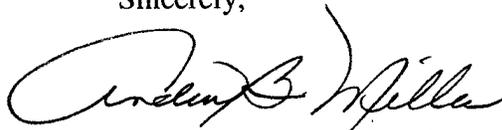
The Oil Control Program recently completed a review of the case file for the above-referenced property, including the *Third Quarter 2015 Quarterly Monitoring Report - November 15, 2015*. Based on our review of site monitoring data, dissolved phase petroleum constituents (e.g., benzene, methyl-tertiary butyl ether [MTBE], and naphthalene) have shown increasing trends in deep off-site monitoring well MW-15. Benzene, naphthalene, and MTBE have also shown general increasing trends in the off-site drinking water supply well located at 8424 Veterans Highway (Veterans Plaza). In January 2015, the Oil Control Program approved a request to reduce the monitoring well sampling frequency due to the proposed and pending connection of public water to 8424 Veterans Highway. Public water has not yet been connected to Veterans Plaza and no progress has been reported. The Oil Control Program understands that Eastern Petroleum Corporation is requesting to monitor the drinking water supply well at 8424 Veterans Highway for decreasing trends instead of connecting the property to public water.

The table of sampling results in the *Third Quarter 2015 Quarterly Monitoring Report* does not correctly display benzene results for drinking water sampling conducted in December 2013 at 8436 and 8438 Veterans Highway (former Jiffy Hitch and former Anne Arundel County Federal Credit Union). Benzene concentrations from this sampling event were detected at 150 and 250 parts per billion, respectively, in the two drinking water supply wells as seen in the lab reports provided in the 4th Quarter 2013 report. The data tables show benzene as non-detect in these supply wells. Based on the aforementioned findings, the Oil Control Program hereby requires the following:

- 1) **Beginning first quarter 2016**, sample all on-site and off-site monitoring wells on a quarterly basis (every three months). These wells were previously being sampled on a semi-annual basis (twice a year). Quarterly sampling of the monitoring wells must continue until written approval to cease sampling is provided by the Oil Control Program.
- 2) **Beginning first quarter 2016**, sample the drinking water supply wells at 8436 and 8438 Veterans Highway (pre-filtration) on a quarterly basis. These supply wells are down gradient from monitoring well MW-15, which shows increasing dissolved petroleum trends. Quarterly sampling of these supply wells must continue until written approval to cease sampling is provided by the Oil Control Program.
- 3) Display the correct benzene data in the sampling tables for 8436 and 8438 Veterans Highway.
- 4) All gauging and sampling data must continue to be included in quarterly reports and report submittals must meet the schedule established in the Consent Order Agreement.

If you have any questions, please contact the case manager, Mr. Michael Edillon, at 410-537-4151 (email: michael.edillon@maryland.gov) or me at 410-537-3389 (email: andrew.miller@maryland.gov).

Sincerely,



Andrew B. Miller, Chief
Remediation and State-Lead Division
Oil Control Program

MGE/nln

cc: Mr. Kip Kraus (Envirotech, LLC)
G.W. Stone, Inc. (Veterans Plaza Property Owner)
Mr. Martin Friend (Friend Brothers General Partnership)
Mr. Brian Chew (Anne Arundel County Health Dept.)
Ms. Ginger D. Klingelhofer-Ellis (Anne Arundel County DPW)
Ms. Ellen Jackson
Mr. Christopher H. Ralston
Priscilla N. Carroll, Esq.
Ms. Hilary Miller