

February 27, 2014

Maryland Department of the Environment 1800 Washington Blvd. Baltimore MD 21230 Attention: Ms. Jeannette DeBartolomeo, Case Manager

RE: Remedial Measures Update

Calvert Citgo (Former Alger Country Store) 2802 Northeast Road (Ginski Residence) 2794 Northeast Road (O'Brien Residence) North East, Maryland 21901 Facility No. 5678 **REPSG Project Reference No. 005977.130.01**

Dear Ms. DeBartolomeo:

As requested during our phone conversation earlier today, the following actions have been taken to date in an effort to complete the remedial measures included as part of the approved CAP.

A groundwater investigation program on the residential properties at the two residences located to the east of the Site, as proposed in the CAP and CAP Addendum (and approved by the MDE), has been scheduled to begin on **Tuesday March 11th**. The approved CAP specifies the installation of two (2) pairs of nested intermediate (~75 feet)/deep (~140 feet) wells. It should be noted, however, that a change of scope for these wells was requested by REPSG in correspondence sent to the MDE and dated February 19th, 2014. This correspondence requested that a well installation and groundwater assessment program consisting of the installation and sampling of two (2) temporary well points in the shallow zone; two (2) pairs of off-Site nested monitoring wells in the shallow (~25 feet) and intermediate (~75 feet) aquifer zones; as well as one (1) bedrock monitoring well in the deep (~240 feet) aquifer zone be completed instead. If the MDE is amendable to this change of scope, REPSG will adjust the planned well installation scheduled for the month of March accordingly.

In addition, required permitting forms have been completed. The *MDE Soil Vapor Extraction Form*, along with a check in the amount of \$750, was submitted on October

215 729.3220 215 729.1557 (Fax) www.repsg.com 30, 2013. The *Notice of Intent for the Discharge of Treated Groundwater to Surface or Ground Water* has also been completed, but it is awaiting final approval from the Site owner prior to submittal. Groundwater monitoring well installation permit requests for the currently planned nested well pairs were submitted on February 12, 2014. (Amended/additional permits would be needed in the event that the MDE approves the adjusted well installation scope as previously discussed.)

Finally, the selected sub-contractor for the approved active remediation system selected for the Site, Remediation Equipment & Services (RES) of Royersford, Pennsylvania has been contacted. A meeting is planned between REPSG and RES for early March in order to solidify the items needed for the system to be built to Site specifications and for an installation schedule to be established as regulated by the MDE.

If you have any questions or concerns, please do not hesitate to contact our office at 215-729-3220.

Sincerely,

Suzanne Shourds Project Manager

React Environmental Professional Services Group, Inc.