

Ms. Carol C. Minsk Project Manager

Mr. Lucas Berresford Engineering Associate Division of Site Assessment and Remediation South Carolina Department of Health and Environmental Control 2600 Bull Street Columbia, South Carolina 29201

Subject: Monthly Progress Report – May 2009 AVX Corporation – Myrtle Beach Facility 801 17th Avenue South Horry County, Myrtle Beach, South Carolina SCD 062 690 557

Dear Ms. Minsk and Mr. Berresford:

On behalf of AVX Corporation (AVX), ARCADIS respectfully submits five copies of the Monthly Progress Report for May 2009 to the South Carolina Department of Health and Environmental Control for the AVX site located at 801 17th Avenue South in Horry County, Myrtle Beach, South Carolina (site).

Activities Performed During This Reporting Period

The following activities were performed by AVX or ARCADIS during this reporting period:

- Completed and submitted the Supplemental Off-Site Soil Gas Investigation Report.
- Completed preparation of Addendum 2 to the *Enhanced Reductive* Dechlorination Pilot Study Work Plan (ERD Work Plan) and submitted to the South Carolina Department of Environmental (SCDHEC) on May 11, 2009.
- Received the SCDHEC's May 26, 2009 approval to Addendum 2 to the ERD Work Plan.
- Began and completed preparation of the *Pre-Test Engineering Design Calculations and Design Modeling* Addendum 2 to Appendix B (ERD Work

ARCADIS 600 Waterfront Drive Pittsburgh Pennsylvania 15222 Tel 412.231.6624 Fax 412.231.6147 www.arcadis-us.com

Date: June 17, 2009

Contact: Mark B. Hanish

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Our ref: B0007393

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Plan) of the March 2008 *Feasibility Study Work Plan* and submitted to the SCDHEC on May 29, 2009.

- Began preparation for implementation of the above work plans.
- Began preparation of a modification to the Underground Injection Control Permit #948 for implementation of the ERD Work Plan.
- Prepared for a June 1, 2009 meeting with SCDHEC representatives in Columbia, South Carolina.
- Prepared and submitted the April 2009 Monthly Progress Report.

Activities Planned for the Next Reporting Period

The following activities are expected to occur during the next reporting period:

- Begin well installation activities leading to implementation of the ERD Work Plans.
- Continuation of the feasibility study alternatives analysis.
- Submittal of a plan for pre-remedial design investigation of off-site areas.
- Preparation of a plan to:
 - perform limited pre-characterization of soil quality in the vicinity of the PDG Building
 - o perform a pre-demolition hazardous material survey of the PDG Building
 - o remove the PDG Building and slab with little or no soil removal
 - relocate the air stripper and associated groundwater treatment system elements and electrical control panels to a building near to the PDG Building
 - temporarily suspend the groundwater extraction and treatment during relocation of the air stripper system.

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- provide a report of the results of the above PDG Building pre-demolition survey
- Completion and submittal of a modification to Underground Injection Control Permit #948 for implementation of the ERD Work Plan.

If you have any questions, please contact me at 412.231.6624, ext. 562.

Respectfully,

Mark B. Hanish Project Manager

Copies:

Ms. Myra Reece, South Carolina Department of Health and Environmental Control Mr. Larry Ragsdale, South Carolina Department of Health and Environmental Control Mr. Larry Blue CHMM, REM, AVX Corporation Mr. William B. Popham, ARCADIS