

52309



Catherine B. Templeton, Director

Promoting and protecting the health of the public and the environment

October 26, 2012

David Luepke
 Robert Bosch Tool Corporation
 1800 West Central Road
 Mount Prospect, IL 60056

RE: **Remedial Investigation/Feasibility Study (RI/FS) Work Plan Revision 4.0**, dated
 May 31, 2012
 Former Vermont Bosch Site
 Fountain Inn, South Carolina
VCC 05-5613-RP

Dear Mr. Luepke:

The South Carolina Department of Health and Environmental Control (the Department) has reviewed the above referenced document. The work plan has been approved, provided the conditions in the attached permanent well approval form (SF-12-012) are satisfied. The well approval request is approved for up to twenty-three (23) permanent groundwater monitoring points and up to twenty (20) soil borings at the locations specified on Figure 8 (Proposed Sample Location Map) that was included in the work plan.

Please notify the Department one week in advance of field activities. If you have any questions, please contact Regina Brown at (803) 896-4129 or by email at brownra@dhec.sc.gov.

Sincerely,

A handwritten signature in black ink, appearing to read 'Regina Brown', is written over a white background.

Regina Brown
 State Remediation Section
 Division of Site Assessment, Remediation and Revitalization
 Bureau of Land and Waste Management

Cc: Susan Turner, Regional Director, EQC Region II
 John Young, Robert Bosch, LLC
 Paul S. Johnstone, P.G., AMEC Environment & Infrastructure, Inc.
 Gary Stewart, BLWM
 File 52309



Catherine B. Templeton, Director

Promoting and protecting the health of the public and the environment

Monitoring Well Approval

Date of Issuance: July 17, 2012

Approval #: SF-12-012

Approval is hereby granted to: Paul S. Johnstone, P.G.
AMEC Environment & Infrastructure
555 N. Pleasantburg Drive, Suite 202
Greenville, South Carolina 29607

Facility: Robert Bosch Tool Corp. Site
SCD 981 017 080
Greenville County

This approval is for the installation of twenty-three (23) permanent groundwater monitoring wells and up to twenty (20) soil borings. These wells and borings will be installed in the locations as illustrated in Figure 8 and per the construction details included in the Remedial Investigation/Feasibility Study Work Plan Revision 4.0 dated May 31, 2012. These monitoring wells are to be installed following all of the applicable requirements of R.61-71.

Please note that R.61-71 requires the following:

1. All wells shall be drilled, constructed, and abandoned by a South Carolina certified well driller per R.61-71.D.1.
2. All wells shall be properly developed per R.61-71.H.2.d. A Water Well Record Form or other form provided or approved by the Department shall be completed and submitted within 30 days after well completion or abandonment unless another schedule has been approved by the Department. The form should contain the "as-built" construction details and all other information required by R.61-71.H.1.f
3. All analytical data and water levels obtained from each monitoring well shall be submitted to the Project Manager (Regina Brown) within 30 days of receipt of laboratory results unless another schedule has been approved by the Department as required by R.61-71.H.1.d.
4. All monitoring wells shall be labeled as required by R.61-71.H.2.c.
5. If any of the information provided to the Department changes, including the proposed drilling date, the Project Manager (Regina Brown) shall be notified at least twenty-four (24) hours prior to well construction as required by R.61-71.H.1.a.

This approval is pursuant to the provisions of Section 44-55-40 of the 1976 South Carolina Code of Laws and R.61-71 of the South Carolina Well Standards and Regulations, dated April 25, 2008.

Carol C. Minsk, Hydrogeologist
State Remediation Section
Division of Site Assessment, Remediation & Revitalization
Bureau of Land and Waste Management

cc: File # 52309
Regina Brown, BLWM