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April 13, 2007

Via U.S. Mail

Ms. Amy McLaughlin
U.S. Environmental Protection Agency, Region IV
4WD-SRTMB
61 Forsyth Street, S.W.
Atlanta, Georgia 30303-3104

Subject: March 2007 Monthly Progress Report

Dear Ms. McLaughlin:

On behalf of Beazer East, Inc. (Beazer), attached is the March 2007 Monthly Progress Report for the Cabot Carbon/Koppers Superfund Site in Gainesville, Florida as required by 1991 Unilateral Administrative Order (UAO) and the 1994 UAO Amendment. If you have any questions or comments, please contact me at (303) 665-4390.

Sincerely,

A handwritten signature in black ink that reads "James R. Erickson".

James R. Erickson
Program Manager

Enclosure

cc: J. Mousa (ACEPD)
K. Helton (FDEP)
M. Slenska (BEI)
M. Brouman (BEI)
P. Salisbury (KI)
J. Fankulewski (KI)

March 2007
MONTHLY PROGRESS REPORT
Cabot Carbon/Koppers Superfund Site
GAINESVILLE, FLORIDA

1. DESCRIPTION OF ACTIONS TAKEN TO COMPLY WITH THE UNILATERAL ADMINISTRATIVE ORDER (MARCH 1991) AND ESTIMATE OF THE PERCENTAGE OF THE RD/RA COMPLETED:

- Beazer's Operation and Maintenance (O&M) Contractor performed routine treatment plant operation and maintenance services for the ground water remedial system.
- Second Five-Year Review Report recommendations are being performed through 2007.

2. SUMMARY OF RESULTS OF SAMPLING AND TESTS AND ALL OTHER DATA DURING THE MONTH:

- Instantaneous flow rates and totalizer volumes were measured in each extraction well.
- 4.0 gallons of NAPL were bailed from the Hawthorn Group wells during the past month, and a total of 167.56 gallons has been bailed since the start of the NAPL recovery program in June 19, 2004. The two-week recovery schedule was started October 25, 2005.
- A total of 647,000 gallons of ground water were recovered by the existing extraction system, treated and discharged to the Gainesville Regional Utilities (GRU) during this past month (operating period of 720 hours). The average recovery rate for the month was approximately 15.0 gallons per minute (gpm).

3. SUMMARY OF ALL PLANS, REPORTS, DELIVERABLES AND PROCEDURES COMPLETED:

- Completed monthly maintenance check.
- Inspected piezometers, extraction wells, piping, valves, treatment plant vessels and controls, buildings and grounds.
- Cleaned meters.
- Repaired EW-11 pump.
- Completed Westbay installation at FW-22C.
- Set and grouted into place 1st isolation casing (24") at 62 feet bgs at FW-23C.
- Conducted aquifer testing and geophysical logging at FW-24B.
- Set and grouted into place 3rd isolation casing (10") at 245.6' feet bgs at FW-4C.
- Performed 1st quarter Floridan Aquifer sampling.
- Submitted Upper Floridan arsenic report, soil/sediment sampling report, and Hawthorn Group well installation work plan.
- Continuing Hawthorn NAPL recovery pilot test activities.

4. PROJECTED WORK FOR THE NEXT MONTH (APRIL 2007) WITH SCHEDULE CONSIDERATIONS:

- Measure instantaneous flow rates and totalizer volumes for each extraction well.
- Continue NAPL removal from Hawthorn Group wells on a two-week schedule.
- Continue Upper Floridan Aquifer well installation at FW-22C, FW-23C, FW-24B, and FW-4C.
- Perform geophysical logging and aquifer testing at FW-4C.
- Continue Hawthorn NAPL recovery pilot test activities.

5. SUMMARY OF PROBLEMS OR POTENTIAL PROBLEMS AND ACTUAL OR ANTICIPATED DELAYS ENCOUNTERED DURING THE MONTH:

- None this reporting period.

6. ACTIONS BEING TAKEN TO RECTIFY PROBLEMS OR DELAYS:

- None this reporting period.

7. SUPPLEMENTAL INFORMATION:

- None this reporting period.

8. CHANGES IN PERSONNEL DURING THIS MONTH:

- None this reporting period.