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February 16, 2006

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: January 2006 Monthly Progress Report

Dear Ms. Williams:

On behalf of Beazer East, Inc. (Beazer), attached is the January 2006 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: G. Olmos (ACEPD)
K. Helton (FDEP)
M. Slenska (BEI)
M. Helbling (BEI)
P. Salisbury (KI)
L. Paul (KI)

January 2006
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.
- Upper Floridan (UF) Aquifer Monitoring Program well installation program started in July 2005.

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.
- 4.30 gallons of NAPL were bailed from the Hawthorn Group wells during the past month, and a total of 104.66 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 1,250,000 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 744 hours). The average recovery rate for the month was approximately 28 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.
- Sampled POTW system.
- Cleaned meters.
- Repaired caustic pump leak and replaced one pump.
- Shipped 64 drums of waste from drilling.
- Installed the 8" diameter casing with the rotasonic rig for FW-17B through FW-21B.
- Installed the 4" diameter, multi-screen, stainless steel casing in FW-15B and FW-17B.
- Performed installation of Westbay system in wells FW-11B through FW-17B.
- Performed groundwater sampling of the Westbay system in FW-10B through FW-16B.

4. PROJECTED WORK FOR THE NEXT MONTH (FEBRUARY 2006) 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 with the installation of UF wells as part of the UF Monitoring Program using cable tool and rotasonic methods.
- Continue Westbay system installation in new UF wells the week of February 27th.

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:

- RETEC has been replaced by Key Environmental for O&M work at the Site starting January 1, 2006.