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June 17, 2008

**Via e-mail**

Mr. Scott Miller  
U.S. Environmental Protection Agency, Region IV  
4WD-SRTMB  
61 Forsyth Street, S.W.  
Atlanta, Georgia 30303-3104

**Subject: May 2008 Monthly Progress Report**

Dear Mr. Miller:

On behalf of Beazer East, Inc. (Beazer), attached is the May 2008 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 "Gaius Roemer".

Gaius Roemer, P.E.  
Senior Engineer

Enclosure

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

**May 2008**  
**MONTHLY PROGRESS REPORT**  
**Cabot Carbon/Koppers Superfund Site**  
**GAINESVILLE, FLORIDA**

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**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 2008.

**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.
- 5.55 gallons of NAPL were bailed from the Hawthorn Group wells during the past month (2 recovery events), and a total of 265.01 gallons have 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 923,000 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 21.4 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 for carbon breakthrough and TSE.
- Replaced and reprimed pumps and flowmeters.
- Cleaned static mixer.
- Conducted groundwater sampling from monitoring well HG-22D.
- Hawthorn recovery pilot test operational period completed.
- Conducted sampling of Hawthorn recovery pilot test wells on May 1, 7, and 14, 2008.
- Submitted work plan for installation of Floridan Aquifer sentinel wells.

**4. PROJECTED WORK FOR THE NEXT MONTH (JUNE 2008) WITH SCHEDULE CONSIDERATIONS:**

(Please see the attached draft schedule. Note that this is a working schedule and is likely to change.)

- Measure instantaneous flow rates and totalizer volumes for each extraction well.
- Continue NAPL removal from Hawthorn Group wells on a two-week schedule.

**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.

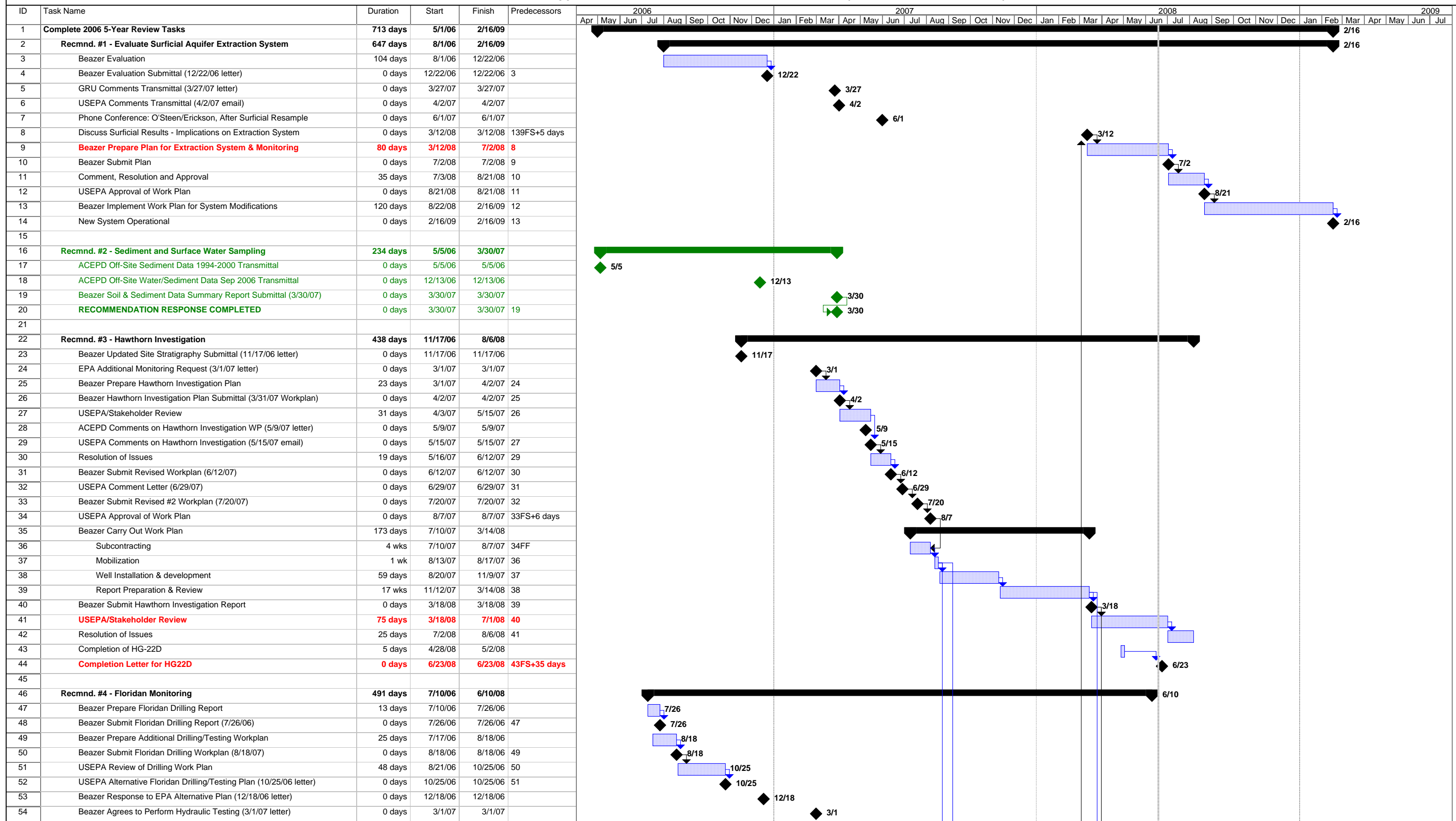
**7. SUPPLEMENTAL INFORMATION:**

- Please see the attached draft schedule. Note that this is a working schedule and is likely to change.

**8. CHANGES IN PERSONNEL DURING THIS MONTH:**

- None this reporting period.

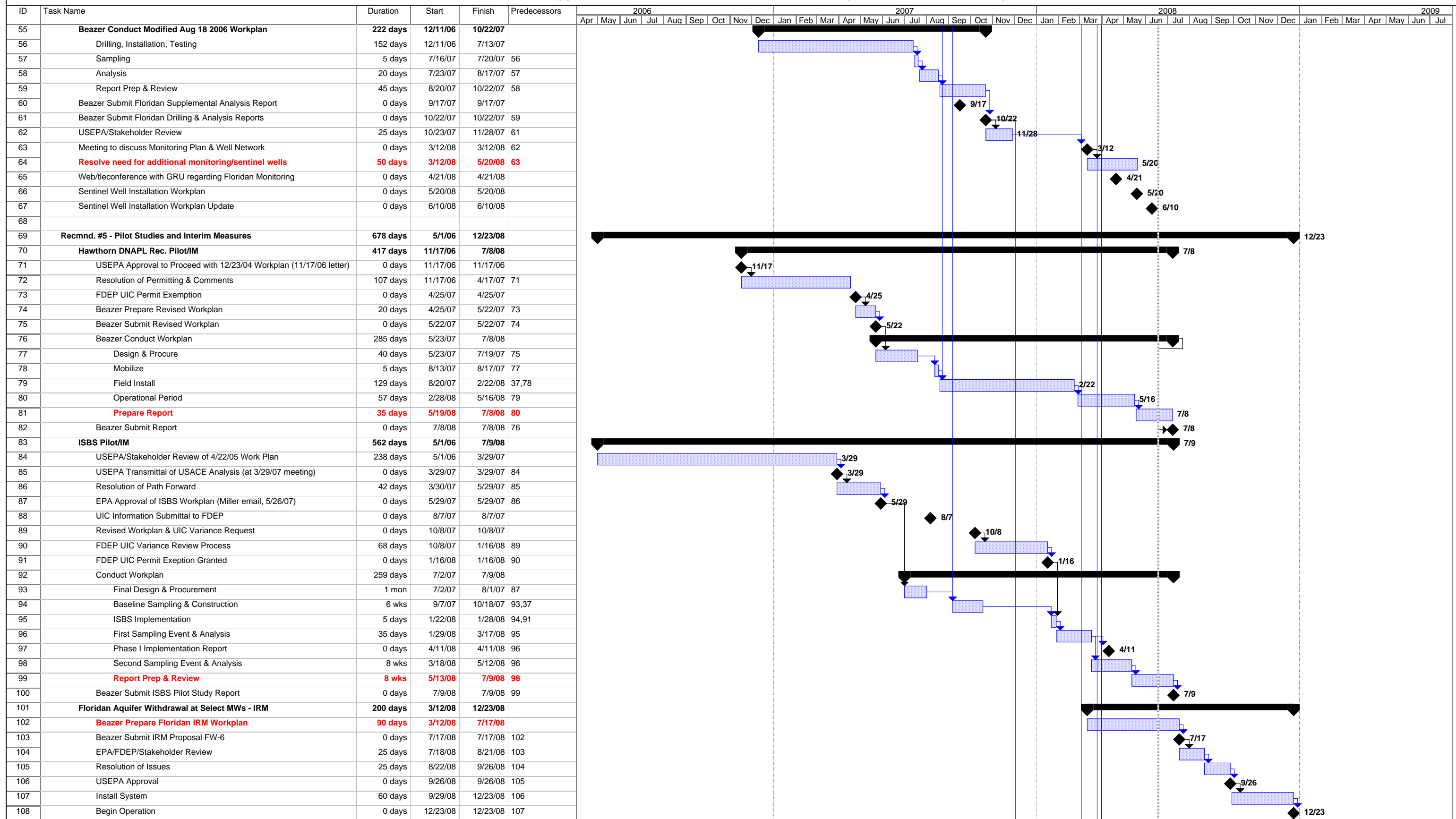
**Cabot Carbon/Koppers Site: Combined Beazer USEPA Schedule (DRAFT FOR DISCUSSION)**



Date: 6/18/08  
 Current/In-Progress Item  
 Completed Major Task

Task		Progress		Summary		External Tasks		Deadline
Split		Milestone		Project Summary		External Milestone		

**Cabot Carbon/Koppers Site: Combined Beazer USEPA Schedule (DRAFT FOR DISCUSSION)**

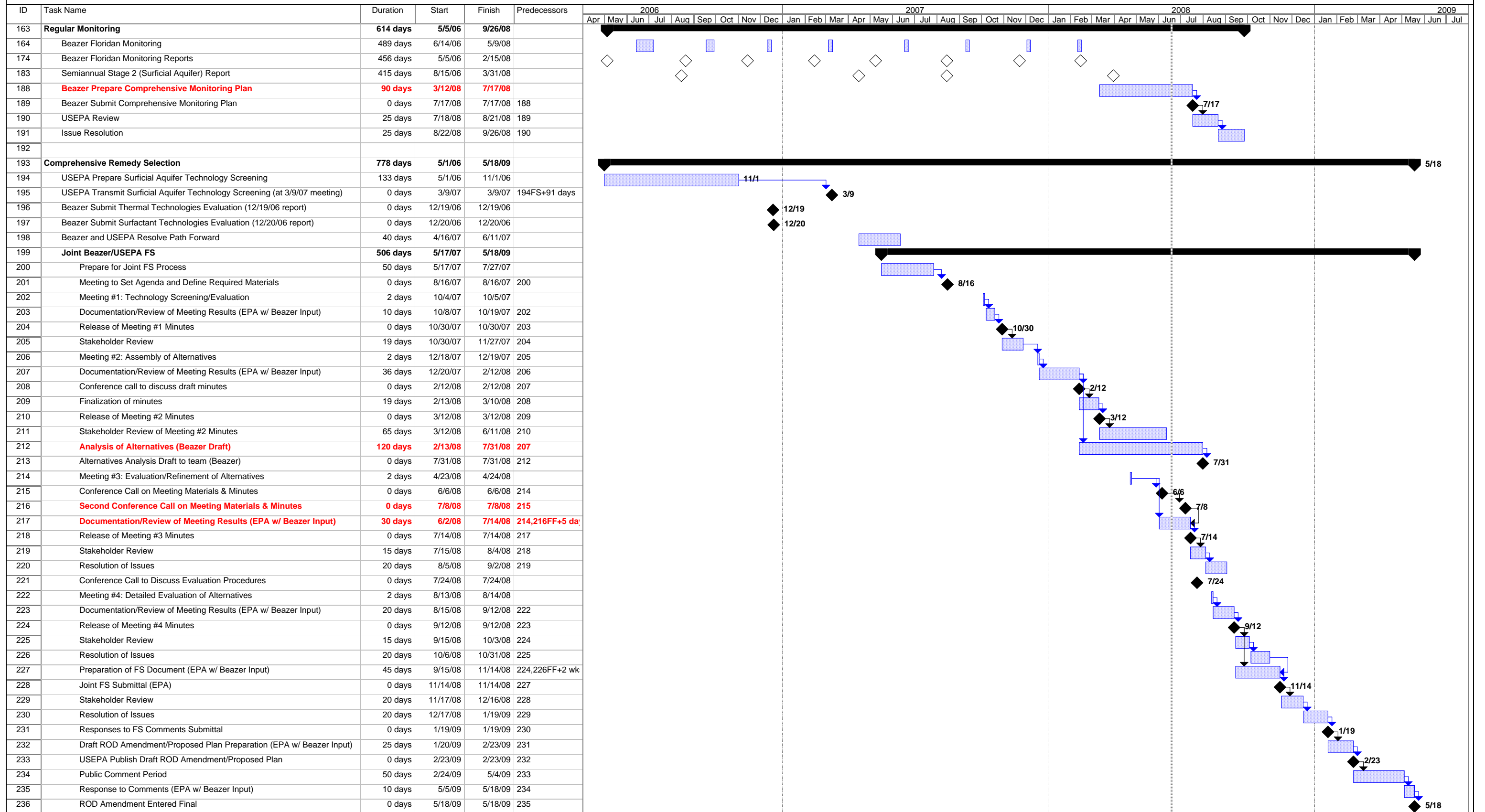


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