Directorate of Risk Management and Regulatory Affairs

Mr. Scott McWilliams, Enforcement Coordinator
Solid Waste Management Division
Arkansas Department of Environmental Quality
5301 Northshore Drive
North Little Rock, AR 72118-5317

RE: 2009 Annual Engineering Inspection Report
Pine Bluff Arsenal – Class 1 and Class 4 Landfills
Permit Nos. 0132-SR-1 and 0224-S, AFIN No. 35-00116

Dear Mr. McWilliams,

Please find enclosed the Annual Engineering Inspection Reports for the period January 1 through December 31, 2009 for the closed Class 1 and Class 4 landfills at the Pine Bluff Arsenal.

If there are any questions regarding this submittal, please contact me at 870-540-2804, or Chuck Campbell (GBM & Associates) at 501-847-7077.

Sincerely,

Enclosures
As Stated

Charlie Neel
Chief, Environmental Compliance
The Pine Bluff Arsenal closed Class 1 landfill (Permit No. 0132-SR-1) was inspected on August 31, 2010 by Charles Campbell, P. E., GBM* and Associates for the purpose of reviewing operational compliance with permit conditions, permit plans and specifications, and applicable regulations for the period January 1 through December 31, 2009. The Class 1 landfill was closed in 1994 and is not currently operational.

1. The volume remaining in the current landfill cell or area and the projected date for opening new cells or areas;
   *The Class 1 landfill was closed in 1994, and no longer accepts waste.*

2. The estimated remaining permitted site life considering the current waste stream.
   *The Class 1 landfill was closed in 1994, and no longer accepts waste.*

3. Compliance of facility fill progression with the approved permit plans and specifications, and narrative;
   *The Class 1 landfill was closed in 1994, and no longer accepts waste.*

4. Compliance with the operating requirements of this regulation and permit conditions;
   *The landfill is maintained in accordance with the ADEQ-approved closure plan, permit conditions, the operating plan, and applicable regulations. Post closure maintenance includes maintaining vegetation, maintaining the integrity and effectiveness of the final cover, repairing erosion, filling low areas and restricting the use. Soil is added to the cover to prevent water from accumulating in depressions caused by settling.*

5. Updated contour map;
   *The Class 1 landfill was closed in 1994, and no longer accepts waste.*

6. Quantity, location and characteristics of leachate collected, recirculated and disposed;
   *The closed Class 1 landfill was not constructed with a leachate collection system.*

7. Maintenance of storm water controls;
   *Post closure maintenance includes maintaining vegetation, repairing erosion and filling low areas. Soil is added to the cover to prevent water from accumulating in depressions caused by settling.*

8. Status of capping and closure of completed areas;
   *All capping and closure is complete.*

9. Status of remedial or corrective actions taken;
   *No remedial or corrective actions were required for the Class 1 Landfill in 1994.*
10. Financial assurance criteria.

Section 22.1401 (b) of ADPC&E Regulation 22 exempts Federal Government Entities from financial assurance requirements 22.1402 through 22.1405.

11. Revised Closure Plan;

The Class 1 landfill was closed in 1994, and no longer accepts waste.

12. Any other items impacting permit compliance at the landfill.

No other issues impact permit compliance.