May 19, 1994

Ms. Lula H. Dickson
Acting Director
Environmental and Natural Resources Management
Pine Bluff Arsenal
SMCPB-EM
Pine Bluff, AR 71602

Re: Class II Landfill Closure
   Permit No. 0132-SR-1
   CSN 35-0116

Dear Ms. Dickson:

We have reviewed and approved the submittals made to this office for closure of the referenced disposal facility. Our decision is based on the closure being accomplished as described in Closure Plan Pine Bluff Arsenal Sanitary Landfill, dated April 7, 1994.

Approval is qualified on the following conditions:

1. Clay capping material is installed in 3 lifts with a compacted thickness of 6 inches per lift. There should also be some means provided to document that the required 24 inch cap thickness has been achieved. This can be done by either survey control during placement or drilling the cap at random locations after completion.

2. The finished cap is tested for permeability by taking undisturbed Shelby tube samples from random locations at a minimum frequency of 1 every 10 acres and testing them in the laboratory.

3. The Solid Waste Management Division should be notified upon completion to allow an inspection of the closure.

We remind you that 40 CFR Part 258.1(d) requires that the closure be completed by October 9, 1994. When you have notified us of completion, and the closure report and certification have been submitted, we will perform the site inspection and verify that all required activities have been accomplished by the prescribed date. We will then provide the Arsenal with written notification of

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acceptance which will preclude any further liability under the federal regulations.

If you have any questions or comments, or if we may be of assistance, please feel free to contact me at the Solid Waste Management Division at 570-2852.

Sincerely,

[Signature]

Steve Haralson, P.E.
Solid Waste Division

cc: Keith Helm, District Field Inspector