

ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
8001 National Drive
Little Rock, Arkansas 72209

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PERMIT
FOR THE CONSTRUCTION AND/OR OPERATION
OF A SOLID WASTE DISPOSAL
FACILITY

Permit No. 0204-S

Date January 28, 1983

TO: Aluminum Company of America
Post Office Box 300
Bauxite, Arkansas 72011

This permit is your authority to construct and/or operate the Solid Waste Disposal Facility set forth in your application dated ~~October 7, 1982~~. This permit is issued pursuant to and subject to the provisions of the Arkansas Solid Waste Management Act (Act 237 of 1971; Sec. 82-2701 et seq., Ark. Stats.), hereinafter called the "Act", the Arkansas Solid Waste Disposal Code, hereinafter called the "Code", and all other applicable rules and regulations of the Department of Pollution Control and Ecology, hereinafter called "Department", and the following terms and conditions:

1. The disposal facility shall be constructed, maintained, and operated in accordance with the final plans and specifications as approved by the Department and in compliance with all applicable provisions of the Act, the Code, and all other applicable rules and regulations.
2. This permit shall automatically terminate unless construction of the disposal facility has been commenced within ~~60 days~~ ~~month(s)~~ of the date hereof and completed with all reasonable diligence. The Department shall be notified in writing when the disposal facility has been completed in order that it may be inspected.
3. The disposal facility shall be operated by qualified personnel and maintained in good operating condition at all times.
4. This permit may be revoked or modified whenever, in the opinion of the Department, the facilities are no longer in compliance with the Act, the Code, and applicable rules and regulations. This permit shall not relieve the permittee, its agents or employees, from compliance with all provisions of the Act and the Code.
5. Nothing herein contained shall be construed as releasing the permittee from any liability for damage to persons or property by reason of the installation, maintenance, or operation of the disposal facility.

6. This permit is issued in reliance upon the statements and representations made in the application and the plans and specifications and the Department has no responsibility for the adequacy or proper functioning of the disposal facility.

7. See attached sheet ' 1

Approved:

COMMISSION ON POLLUTION CONTROL & ECOLOGY

By John M. Layton
Chairman

DEPARTMENT OF POLLUTION CONTROL & ECOLOGY

By Jarrell E. South
Director

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Bauxite

ADDITIONAL PERMIT CONDITIONS

7. This permit shall expire when the approximate 27.8 acre disposal area described in the final engineering plans has been filled to design capacity.
8. Proper preparation of the site shall be supervised and reported in writing to the Department by a Registered Professional Engineer prior to placement of any waste in the landfill.
9. A two foot clay liner shall be placed over any non-clay strata encountered in the excavation walls.
10. At least 3 monitoring wells shall be established in accordance with a consulting geohydrologist, as provided in the submitted narrative, 6 months prior to waste disposal in the facility. Each of the 3 monitoring wells shall be analyzed.
11. As an adjunct to the additional conditions listed above, the permittee is reminded that the provisions of Condition #1 of this permit shall also be satisfied in the construction, operation, and maintenance of the landfill.