



June 23, 2010

CERTIFIED MAIL – 7009 0080 0000 1925 5329  
RETURN RECEIPT REQUESTED

Mr. James M. Lanzafame  
Environmental Manager  
The Doe Run Company  
Buick Resource Recycling Facility, LLC  
18594 Highway KK  
Boss, MO 65440

RE: Class 2 Permit Modification  
Buick Resource Recycling Facility, LLC, Boss, Missouri  
EPA ID# MOD059200089

Dear Mr. Lanzafame:

This letter is to notify you that the Missouri Department of Natural Resources (Department) received Buick Resource Recycling Facility's (BRRF) Class 2 Permit Modification request, dated January 26, 2010. The request was to revise the approved design of the surface water runoff control structures for the Slag Storage Area Landfill after closure. The revised design changes the runoff control from a closed-pipe runoff control system to a combined open-channel and closed-pipe runoff control system. The new design will result in utilization of simpler and more easily controlled construction methods and also increase the ease of maintenance of the runoff control structure. The amount of financial assurance will not change. The Department found the information to be complete.

The Department agrees with BRRF that this is a Class 2 Permit Modification. We are approving the modification request. Our decision was based on a thorough technical review of the modification request.

BRRF conducted the public participation activities for the Class 2 Permit Modification, as described in Code of Federal Regulations 40 CFR 270.42(b), as incorporated by reference in Code of State Regulations 10 CSR 25-7.270(2)(D). The 60-day public comment period began February 25, 2010, and ended April 25, 2010. The Department did not receive any comments on the modification request during the public comment period. The Department will mail a notification letter to everyone on the facility mailing list, the appropriate units of state and local

Mr. James M. Lanzafame  
Page 2

government, as required in 40 CFR 270.42(f)(1), incorporated by reference in 10 CSR 25-7.270(2)(D). A copy of the letter is included with this letter.

If you have any questions regarding this letter or the enclosed document, please contact Mr. George Fletcher, Environmental Engineer, of my staff at the Missouri Department of Natural Resources, Hazardous Waste Program, P.O. Box 176, Jefferson City, MO 65102-0176, by telephone at (573) 751-3553 or 1-800-361-4827, or by e-mail at [george.fletcher@dnr.mo.gov](mailto:george.fletcher@dnr.mo.gov). Thank you.

Sincerely,

HAZARDOUS WASTE PROGRAM

[Original signed by Jim Belcher]

Jim Belcher  
Interim Director

JB:gfm

Enclosure

c: Senator Christopher "Kit" Bond, U.S. Senate  
Senator Claire McCaskill, U.S. Senate  
Congresswoman Jo Ann Emerson, U.S. House of Representatives  
Senator Frank Barnitz, Missouri Senate  
Representative Jason Smith, Missouri House of Representatives  
Mayor Len King, City of Viburnum  
Presiding Commissioner Terry W. Nichols, Iron County  
Wray Rohrman, R.G., Project Manager, U.S. EPA Region VII  
Mr. Alan Fandrey, Barr Engineering Company  
Southeast Regional Office, Missouri Department of Natural Resources