



May 13, 2010

CERTIFIED MAIL – 7009 0080 0000 1925 5190  
RETURN RECEIPT REQUESTED

Mr. David R. Zoghby  
Vice President and Business  
Director  
EBV Explosives Environmental  
Company  
P.O. Box 1386  
Joplin, MO 64802

RE: Class 1 Permit Modification with Prior Director's Approval  
EBV Explosives Environmental Company, Joplin, Missouri  
EPA ID# MOD985798164

Dear Mr. Zoghby:

This letter is to notify you that the Missouri Department of Natural Resources (Department) reviewed EBV Explosives Environmental Company's (EBVEEC) Class 1 Permit Modification request, dated April 6, 2010. The request was for the conversion from a wet soda ash system to a dry soda ash injection system for the Building #3 Air Pollution Control System. This change is needed due to the lower than expected temperature of the gas to the Spray Dryer. This will allow better control of the water flow that cools the gas and the soda ash feed that neutralizes the acid gases. Additionally, Section 19.19.5 of the permit application was updated to reflect accurate system design.

The Department agrees with EBVEEC that this is a Class 1 Permit Modification requiring prior director approval. We are approving the modification request.

EBVEEC must send a notice of the modification to everyone on their facility mailing list and the appropriate units of state and local government within 90 calendar days after the date of this letter, as outlined in Code of Federal Regulations 40 CFR 270.42(a)(1)(ii), incorporated by reference in Code of State Regulations 10 CSR 25-7.270(1). EBVEEC must send a copy of the notice to the Department.

Mr. David R. Zoghby  
May 13, 2010  
Page 2

If you have any questions regarding this letter, please contact Mr. Richard Hock, 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 richard.hock@dnr.mo.gov. Thank you.

Sincerely,

HAZARDOUS WASTE PROGRAM

[Original signed by Richard A. Nussbaum]

Richard A. Nussbaum, P.E., R.G.  
Chief, Permits Section

RAN:rhm

c: Ken Herstowski, P.E., Project Manager, U.S. EPA Region VII  
Katherine Jantz, P.E., Environmental Engineer, Air Pollution Control Program, Missouri  
Department of Natural Resources  
Southwest Regional Office, Missouri Department of Natural Resources