

**Fayette County Health Center  
100 New Salem Road, Room 167  
Uniontown, PA 15401  
May 30, 2008**

**Bureau of Mine Safety**

724-439-7469  
Fax 724-439-7324

Mr. Todd Schultz  
Brookville Equipment Corporation  
175 Evans Street  
P. O. Box 130  
Brookville, PA 15825

RE: **Tentative Approval** of Brookville Equipment Corporation Brookville Model 25T174D 25 ton locomotive with a Deutz BF4M 1013 173HP diesel engine and a DST M249 Total System.

Dear Mr. Schultz:

This letter acknowledges receipt of a May 30, 2008, letter from Todd Homet of Consol Energy requesting tentative approval to use the Brookville Model 25T174D 25 ton locomotive with a Deutz BF4M 1013FC 173HP diesel engine and a DST M249 Total System at the Bailey Mine.

The Bureau of Mine Safety (BMS) will assign BOTE-D and BOTE-DEES numbers upon final approval.

On May 9th, 2008 the TAC and BMS traveled to Brookville Equipment to inspect the equipment and evaluate the need for an Alternate Test Procedure for testing CO emissions.

Based on the information provided and the TAC recommendation, the Department *temporarily approves* the Brookville Equipment Corporation Brookville Model 25T174D locomotive with a Deutz BF4M 1013 173HP diesel engine and a DST M249 Total System. The General Specification Sheet must be strictly complied with. The PA ventilation rate for this engine is 7,000 cfm.

The next scheduled meeting of the Diesel Technical Advisory Committee is scheduled for July 9, 2008, upon which time a formal recommendation of approval will be provided.

Should you have any questions regarding the process, contact my office at the above phone number.

Sincerely,

Joseph A. Scaffoni  
Director  
Bureau of Mine Safety

Enclosures

cc: Ron Bowersox/TAC  
Paul Borchick/TAC  
Todd Homet, Consol Energy

bcc: W. Bookshar  
A. Martin  
M. McCaffrey  
S. Gaida  
R. Ceschini  
B. Straka  
J. Kerch  
R. DuBreucq  
V. Geisel – Approvals  
TAC file/A. Gaida

JAS/WBB/cd

\\epmsuns03\BMS\$\Director\Word Files\Word 2008\L - to Brookville Temp Approval 25T174D LOCO - cd.doc