

**BUREAU OF MINE SAFETY** 

September 6, 2012

Jim Coe Caterpillar 4041 Wurno Road Pulaski, VA 24301

Re:

ITEM: PERMISSIBLE DIESEL LHD SCOOP TRACTOR

MODEL NO.: CL15; VOLTAGE: 12 VDC; HP: 150 @ 2200 RPM

**APSID NO.**: 707341

APPROVAL NO. BFE-D 111-12

**ENGINE MFG: DEUTZ** 

**MODEL:** 1013FC

PA VENTILATION RATE: 8,000 CFM

**HP:** 150

**EMISSION SYSTEM TYPE:** CATERPILLAR

APS ID NO.: 787534

APPROVAL OF BFE-DEES NO.: 99-12

Dear Mr. Coe:

We have completed our evaluation of the equipment noted above, and approve its use in all bituminous underground coal mines of Pennsylvania. The information received will be filed. The equipment meets the legal requirements of the Pennsylvania Bituminous Coal Mine Act.

Pennsylvania approval number BFE-D 111-12 has been assigned to the equipment. This number must appear conspicuously on the outside of the subject equipment on a 2" x 4" rust-resistant metal plate, or any other Bureau acceptable material. The approval plate should read "Commonwealth of Pennsylvania" and "Approval No. BFE-D 111-12". The plate and lettering should be resistant to removal by abrasion.

If you want to make changes or alterations on this equipment, a written request outlining the proposed changes, together with any related prints or drawings, must be submitted to this office for approval. If you have any questions, please contact me at the telephone number below.

Sincerely,

Bureau of Mine Safety