

## BUREAU OF MINE SAFETY

July 12, 2013

Justin Heydon Morgantown Machine & Hydraulics 437 Goshen Road Morgantown, WV 26508

Re:

ITEM: DIESEL HYDRAULIC POWER UNIT

MODEL: DHPP-80; SERIAL NO.: DHPP-80-01; HP: 100

APSID NO: 802606

APPROVAL NO. BOTE-D 79-13

ENGINE MFG: DUETZ

**MODEL:** BF 4M 2012

PA VENTILATION RATE: 6,000 CFM

**HP:** 100

EMISSION SYSTEM TYPE: DST MANAGEMENT SYSTEM USING DSTM198

BOTE-DEES NO.: 80-13

Dear Mr. Heydon:

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

Pennsylvania approval number **BOTE-D 79-13** has been assigned to the equipment. This number must appear conspicuously on the outside of the subject equipment on a  $2" \times 4"$  rust-resistant metal plate, or any other Bureau acceptable material. The approval plate should read "Commonwealth of Pennsylvania" and "Approval No. **BOTE-D 79-13.**" 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,

aoseph A. Sparron

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