



pennsylvania

DEPARTMENT OF ENVIRONMENTAL PROTECTION

BUREAU OF MINE SAFETY

September 5, 2012

David Humbert
Airtek Inc.
PO Box 466
North Huntingdon, PA 15642

Re: **ITEM:** DIESEL DRIVEN ROTARY SCREW AIR COMPRESSOR
MODEL: IC100TDD; **VOLTAGE:** 12 VDC; **HP:** 173 HP
APSID NO: 785720
APPROVAL NO. BOTE-D 110-12

ENGINE MFG: DUETZ **MODEL:** BF4M1013FC
PA VENTILATION RATE: 7,000 CFM **HP:** 173
EMISSION SYSTEM TYPE: DST M30
APS ID NO.: 790033
APPROVAL OF BOTE-DEES NO.: 109-12

Dear Mr. Humbert:

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

Pennsylvania approval number **BOTE-D 110-12** 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. **BOTE-D 110-12**." 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,

Joseph A. Scaffoni
Director
Bureau of Mine Safety



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pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

drew

July 9, 2014

Dave Humbert
Airtek
PO Box 466
North Huntingdon, PA 15642

Re: **ITEM:** DIESEL DRIVEN ROTARY SCREW COMPRESSOR
MODEL: IC100TDD
APSID NO: 839549
MODIFICATION TO APPROVAL NO. BOTE-D 110-12
Add a 12V unloader valve

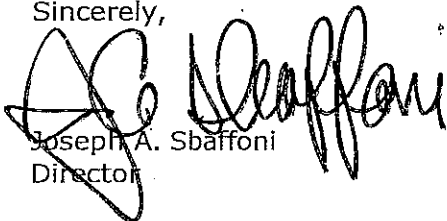
Dear Mr. Humbert:

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 110-12** 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. **BOTE-D 110-12**." 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,


Joseph A. Scaffoni
Director