



JUL 13 2010

Sam Kingston
Bolthouse Farms Inc.- North Avenal
7200 East Brundage Lane
Bakersfield, CA 93307

**RE: Notice of Final Action - Authority to Construct
Project Number: C-1095400**

Dear Mr. Kingston:

The Air Pollution Control Officer has issued Authority to Construct permits to Bolthouse Farms Inc.- North Avenal for a stationary 662 bhp Volvo Tier 2 certified diesel-fired IC engine powering an agricultural irrigation well pump that was installed in May, 2007, at Township 22S, Range 17E in North Avenal, Ca.

Enclosed are copies of the Authority to Construct permits and a copy of the notice of final action to be published approximately three days from the date of this letter.

Notice of the District's preliminary decision to issue this Authority to Construct was published on April 24, 2010. The District's analysis of the proposal was also sent to CARB on April 22, 2010. No comments were received following the District's preliminary decision on this project.

Also enclosed is an invoice for the engineering evaluation fees pursuant to District Rule 3010. Please remit the amount owed, along with a copy of the attached invoice, within 60 days.

Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Jim Swaney at (559) 230-5900.

Sincerely,

David Warner
Director of Permit Services

DW:gb

Enclosures

Seyed Sadredin
Executive Director/Air Pollution Control Officer

Northern Region
4800 Enterprise Way
Modesto, CA 95356-8718
Tel: (209) 557-6400 FAX: (209) 557-6475

Central Region (Main Office)
1990 E. Gettysburg Avenue
Fresno, CA 93726-0244
Tel: (559) 230-6000 FAX: (559) 230-6061

Southern Region
34946 Flyover Court
Bakersfield, CA 93308-9725
Tel: 661-392-5500 FAX: 661-392-5585



JUL 13 2010

Mike Tollstrup, Chief
Project Assessment Branch
Stationary Source Division
California Air Resources Board
PO Box 2815
Sacramento, CA 95812-2815

RE: Notice of Final Action - Authority to Construct
Project Number: C-1095400

Dear Mr. Tollstrup:

The Air Pollution Control Officer has issued Authority to Construct permits to Bolthouse Farms Inc.- North Avenal for a stationary 662 bhp Volvo Tier 2 certified diesel-fired IC engine powering an agricultural irrigation well pump that was installed in May, 2007, at Township 22S, Range 17E in North Avenal, Ca.

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Hanford Sentinel

**NOTICE OF FINAL ACTION
FOR THE ISSUANCE OF AUTHORITY
TO CONSTRUCT PERMITS**

NOTICE IS HEREBY GIVEN that the Air Pollution Control Officer has issued Authority to Construct permits to Bolthouse Farms Inc.- North Avenal for a stationary 662 bhp Volvo Tier 2 certified diesel-fired IC engine powering an agricultural irrigation well pump that was installed in May, 2007, at Township 22S, Range 17E in North Avenal, Ca.

No comments were received following the District's preliminary decision on this project.

The application review for Project #C-1095400 is available for public inspection at http://www.valleyair.org/notices/public_notices_idx.htm and the **SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT, 1990 EAST GETTYSBURG AVENUE, FRESNO, CA 93726 .**



AUTHORITY TO CONSTRUCT

PERMIT NO: C-7837-28-0

ISSUANCE DATE: 07/12/2010

LEGAL OWNER OR OPERATOR: WM BOLTHOUSE FARMS INC - NORTH AVENAL
MAILING ADDRESS: 7200 E BRUNDAGE LN
BAKERSFIELD, CA 93307

LOCATION: TS-22E, R-17E
AVENAL, CA

EQUIPMENT DESCRIPTION:

662 BHP VOLVO MODEL TAD1642VE SERIAL NO D16-005962-C2-A TIER 2 DIESEL-FIRED IC ENGINE POWERING AN AGRICULTURAL IRRIGATION WELL PUMP (ENG #300)

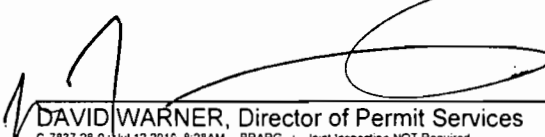
CONDITIONS

1. This engine shall be replaced with an electric motor by January 1, 2012. [District Rule 2201]
2. This IC engine shall only be used for the growing of crops or raising of fowl or animals. [District Rules 2201, 4701, and 4702]
3. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
4. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201]
5. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
6. This engine shall be equipped with an operational non-resettable elapsed time meter or other APCO approved alternative. [District Rule 4702 and 17 CCR 93115]
7. The exhaust stack shall vent vertically upward. The vertical exhaust flow shall not be impeded by a rain cap (flapper ok), roof overhang, or any other obstruction. [District Rule 4102]
8. Operation of this engine shall not exceed 5,500 hours per year. [District Rule 2201]
9. Emissions from this IC engine shall not exceed any of the following limits: 4.265 g-NOx/bhp-hr, 0.75 g-CO/bhp-hr, or 0.28 g-VOC/bhp-hr. [District Rule 2201 and 13 CCR 2423 and 17 CCR 93115]

CONDITIONS CONTINUE ON NEXT PAGE

YOU **MUST** NOTIFY THE DISTRICT COMPLIANCE DIVISION AT (559) 230-5950 WHEN CONSTRUCTION IS COMPLETED AND PRIOR TO OPERATING THE EQUIPMENT OR MODIFICATIONS AUTHORIZED BY THIS AUTHORITY TO CONSTRUCT. This is NOT a PERMIT TO OPERATE. Approval or denial of a PERMIT TO OPERATE will be made after an inspection to verify that the equipment has been constructed in accordance with the approved plans, specifications and conditions of this Authority to Construct, and to determine if the equipment can be operated in compliance with all Rules and Regulations of the San Joaquin Valley Unified Air Pollution Control District. Unless construction has commenced pursuant to Rule 2050, this Authority to Construct shall expire and application shall be cancelled two years from the date of issuance. The applicant is responsible for complying with all laws, ordinances and regulations of all other governmental agencies which may pertain to the above equipment.

Seyed Sadredin, Executive Director / APCO


DAVID WARNER, Director of Permit Services

C-7837-28-0 Jul 12 2010 8:28AM - BRARG : Joint Inspection NOT Required

10. Emissions from this IC engine shall not exceed 0.05 g-PM10/bhp-hr based on USEPA certification using ISO 8178 test procedure. [District Rules 2201 and 4102 and 13 CCR 2423 and 17 CCR 93115]
11. Only CARB certified diesel fuel containing not more than 0.0015% sulfur by weight is to be used. [District Rules 2201 and 4801 and 17 CCR 93115]
12. This engine shall be operated and maintained in proper operating condition as recommended by the engine manufacturer or emissions control system supplier. [District Rule 4702]
13. During periods of operation, the permittee shall monitor the operational characteristics of the engine as recommended by the manufacturer or emission control system supplier (for example: check engine fluid levels, battery, cables and connections; change engine oil and filters; replace engine coolant; and/or other operational characteristics as recommended by the manufacturer or supplier). [District Rule 4702]
14. The permittee shall maintain an engine operating log to demonstrate compliance. The engine operating log shall include, on a monthly basis, the following information: total hours of operation, type of fuel used, maintenance or modifications performed, monitoring data, and any other information necessary to demonstrate compliance. [District Rule 4702]
15. The permittee shall record the total time the engine operates, in hours per calendar year. [District Rule 2201]
16. All records shall be maintained and retained on-site for a minimum of five (5) years, and shall be made available for District inspection upon request. [District Rule 4702 and 17 CCR 93115]