



# Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

August 6, 2009

Mr. Lee Conley  
Optigas, Inc.  
1675 Broadway, Suite 2250  
Denver, CO 80202

Re: Notice of Violation

Dear Mr. Conley:

Enclosed you will find a Notice of Violation (NOV) issued to Optigas, Inc. by the Department of Environmental Quality, Air Quality Division, for Big Mike Compressor Station located in Johnson County, Wyoming. The violation consists of failing to comply with formaldehyde emission limits from six Caterpillar G3516LE engines: (S/N: 4EK-03336), (S/N: 4EK-04225), (S/N: 4EK-04549), (S/N: 4EK-04678), (S/N: 4EK-04679) and (S/N: 4EK-04990). This is a violation of both condition F3 and F8 of permit 3-0-212.

As the Department and this Division consider the failure to comply with air quality permit conditions to be a serious matter, I am considering recommending the Department refer this violation to the State Attorney General's office requesting a suit be filed in District Court to recover appropriate penalties. If you would like to discuss settlement of this Notice of Violation prior to referral to the Attorney General's office, please contact Ms. Karen Godman, Air Quality Compliance Program Principal, at 307-777-8601 no later than ten (10) days after receipt of this letter.

Should you have any questions or comments regarding this matter, please feel free to contact me or Ms. Karen Godman.

Sincerely,

David A. Finley  
Administrator  
Air Quality Division

cc: Bob Gill  
Tanner Shatto  
Nancy Vehr  
Keith Guille



**BEFORE THE  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
STATE OF WYOMING**

**IN THE MATTER OF THE NOTICE OF VIOLATION  
ISSUED TO OPTIGAS, INC.,  
MR. LEE CONLEY,  
1675 BROADWAY, SUITE 2250  
DENVER, COLORADO 80202**

)  
) **DOCKET NO. 4546-09**  
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**NOTICE OF VIOLATION**

**NOTICE IS HEREBY GIVEN THAT:**

1. The Department of Environmental Quality, Division of Air Quality, has found Optigas, Inc. to be in violation of permit 3-0-212 issued in accordance with W.S. 35-11-801 of the Wyoming Environmental Quality Act and Chapter 6, Section 3 of the Wyoming Air Quality Standards and Regulations in the operation of the Big Mike Compressor Station located in Johnson County, Wyoming.

2. W.S. 35-11-801 states, "In granting permits, the director may impose such conditions as may be necessary to accomplish the purpose of this act which are not inconsistent with the existing rules, regulations and standards."

3. Chapter 6, Section 3 of the Wyoming Air Quality Standards and Regulations prescribes the applicability and procedures for issuing permits to major sources under Wyoming's operating permitting program.

4. Permit 3-0-212 was issued to the Optigas, Inc. on or about July 18, 2007. Condition F3 of permit 3-0-212 limits the formaldehyde emissions from the Caterpillar G3516LE engines to 0.21 lb/hr and 0.91 TPY. Condition F8 of permit 3-0-212 requires that Optigas, Inc. measure formaldehyde emissions from each Caterpillar G3516LE engine at least annually for formaldehyde for comparison with the emission limits specified in condition F3.

5. On November 19, 2008, Aspen Consulting & Testing, Inc. (Aspen) conducted the required formaldehyde emission tests on nine Caterpillar G3516LE engines, six of which showed results higher than the permitted formaldehyde limit. The test results were provided to the Air Quality Division under a cover letter dated December 11, 2008. Based on a review by the Air Quality Division, the following engines exceeded the allowable limit for formaldehyde emissions of 0.21 lb/hr: (S/N: 4EK-03336) with a result of 0.276 lb/hr, (S/N: 4EK-04225) with a result of 0.297 lb/hr, (S/N: 4EK-04549) with a result of 0.255 lb/hr, (S/N: 4EK-04678) with a result of 0.258 lb/hr, (S/N: 4EK-04679) with a result of 0.276 lb/hr and (S/N: 4EK-04990) with a result of 0.377 lb/hr. This is a violation of both condition F3 and F8 of permit 3-0-212.

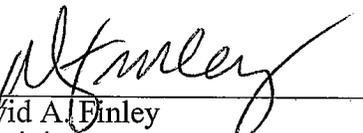
6. Said violation consists of failing to comply with formaldehyde emission limits from six Caterpillar G3516LE engines: (S/N: 4EK-03336) with a result of 0.276 lb/hr, (S/N: 4EK-04225) with a result of 0.297 lb/hr, (S/N: 4EK-04549) with a result of 0.255 lb/hr, (S/N: 4EK-04678) with a result of 0.258 lb/hr, (S/N: 4EK-04679) with a result of 0.276 lb/hr and (S/N: 4EK-04990) with a result of 0.377 lb/hr. This is a violation of both condition F3 and F8 of permit 3-0-212.

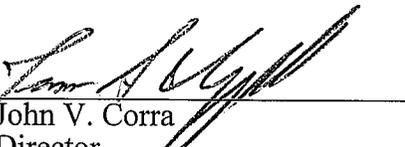
7. Under W.S. 35-11-901(a), any person who violates any provision of Article 2 of [the Environmental Quality Act] ... or any rule, regulation, standard or permit adopted pursuant to those provisions, or who violates any determination or order of the council pursuant to Article 2 of [the Environmental Quality Act] ... is subject to a penalty not to exceed ten thousand dollars (\$10,000.00) for each violation for each day during which the violation continues, a temporary or permanent injunction, or both a penalty and an injunction.

Optigas, Inc.  
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8. This notice is being sent to you pursuant to W.S. 35-11-701(c), which requires that, in any case of failure to correct or remedy an alleged violation, the Director of the Department of Environmental Quality shall cause a written notice to be issued and served upon the person alleged to be responsible.

DATED this 20<sup>th</sup> day of August, 2009.

  
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David A. Finley  
Administrator  
Air Quality Division

  
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John V. Corra  
Director  
Department of Environmental Quality

Please direct all inquiries to David A. Finley, Administrator, Division of Air Quality, Department of Environmental Quality, Herschler Building, 2nd Floor, 122 W. 25th Street, Cheyenne, Wyoming 82002. (Telephone: 307/777-7393)