Northern Natural Gas
A MIDAMERICAN ENERGY HOLDINGS COMPANY

549, 560, 561

1111 S 103rd St.
Omaha, NE 68124

REC'D
AUG 28 2010
APCO

August 24, 2010

Mr. Vic Cooper
Chief, Air Permit and Compliance Section
Kansas Department of Health and Environment
1000 SW Jackson St., STE 310
Topeka, KS 66612-1366

Re: Reciprocating Internal Combustion Engine (RICE) MACT Initial Notification

Dear Mr. Cooper:

Northern Natural Gas (Northern) is submitting the initial notification for a dual fueled compressor engine at Northern's Cunningham compressor station. The unit (EU-C6) is fueled with 6% diesel fuel on an energy equivalent basis. Therefore, an initial notification is being submitted for the unit as a non-emergency compression ignited reciprocating internal combustion engine. By the compliance date of May 3, 2013, Northern will either remove the unit from service or install the proper emission controls to fully comply with the requirements.

In addition, Northern is submitting the initial notifications for two diesel fired electrical generator engines at Northern's Macksville and Tescott compressor stations. The units are existing diesel fired engines. Therefore, initial notifications are being submitted for the two units and the engines will be classified as "Emergency Use" by the compliance date of May 3, 2013.

If you should require additional information or if you have any questions, please call me at (402) 398-7716.

Sincerely,

Greg Ammon
Manager - Environmental

Cc: Director, Air, RCRA and Toxics Division – EPA Region VII
Mr. Steve Mitchell – NNG

560

Initial Notification of Applicability[b]

National Emission Standards for Hazardous Air Pollutants:

Stationary Reciprocating Internal Combustion Engines

40 CFR Part 63 Subpart ZZZZ

☒ Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

NAICS code(s): ___**486210**_____

Compliance Date: ☒ Existing source: May 3, 2013 ☐ New/reconstructed source: upon initial startup

Note: The May 3, 2013 compliance date for <u>existing sources</u> applies to the following engine types:

- Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions
- Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions
- Existing stationary CI RICE located at an area source of HAP emissions

Company name: __**Northern Natural Gas** _____

Facility name (if different): __**Macksville Compressor Station** _____

Facility (physical location) address: _ **145 F Road Macksville, KS 67557**____ _____

_____

My facility is a (please choose one): ☐ Major source ☒ Area source

☐ Synthetic minor

[a] This is an example of the type of information that must be submitted to fulfill the Initial Notification of Applicability Status requirement of 40 CFR 63, subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

[b] Initial Notification is due 120 days after the effective date of the rule or 120 days after you become subject to the rule

Owner name/title: __**Royce A. Ramsay Vice President - Operations**_____

Owner/company address: __**1111 S 103rd. St. Omaha, NE 68124**_____

_____

Owner telephone number: __**(402) 398-7989**_____

Owner email address (if available): _**royce.ramsay@nngco.com**_____

If the Operator information is different from the Owner, please provide the following:

Operator name/title: _____

Operator telephone number: _____

Operator email address (if available): _____

I hereby certify that the information presented herein is correct to the best of my knowledge.

Royce A Ramsay
(Signature)

08/23/10
(Date)

Royce A. Ramsay Vice President – Operations
(Name/title)

(402)_389-7989
(Telephone No.)

Submit the Initial Notification to one of the following offices, as appropriate:

a. If your State has been delegated the authority for this regulation under section 112(l) of the Clean Air Act[c], submit the notification to your State agency found at the following link: http://www.epa.gov/ttn/atw/area/table_state_contacts.doc

If your state/local contact is not listed at the above link, use this link: http://www.4cleanair.org/contactUsaLevel.asp

b. If your EPA Region has assumed the authority for this rule, submit the notification to your Regional Office of the EPA, from list below:

EPA Region I (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont)
US Environmental Protection Agency
5 Post Office Square, Suite 100, Mail code: OES04-2,
Boston MA 02109-3912 Attention: Air Clerk

EPA Region II (New Jersey, New York, Puerto Rico, Virgin Islands)
Director, Division of Enforcement and Compliance Assistance
290 Broadway, New York, NY 10007-1866

EPA Region III (Delaware, District of Columbia, Maryland, Pennsylvania, Virginia, West Virginia)
Director, Air Protection Division, 1650 Arch Street, Philadelphia, PA 19103

EPA Region IV (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee)
Director, Air, Pesticides and Toxics Management Division
Atlanta Federal Center, 61 Forsyth Street, Atlanta, GA 30303–3104

EPA Region V (Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin)
Director, Air and Radiation Division, 77 West Jackson Blvd., Chicago, IL 60604–3507

EPA Region VI (Arkansas, Louisiana, New Mexico, Oklahoma, Texas)
Director, Air, Pesticides and Toxics, 1445 Ross Avenue, Dallas, TX 75202–2733

EPA Region VII (Iowa, Kansas, Missouri, Nebraska)
Director, Air and Waste Management Division, U.S. Environmental Protection Agency
901 N. 5th Street, Kansas City, KS 66101

EPA Region VIII (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming)
Director, Air and Toxics Technical Enforcement Program, Office of Enforcement, Compliance and Environmental Justice, 1595 Wynkoop Street, Denver, CO 80202-1129

EPA Region IX (Arizona, California, Hawaii, Nevada, American Samoa, Guam)
Director, Air and Toxics Division, 75 Hawthorne Street, San Francisco, CA 94105

EPA Region X (Alaska, Idaho, Oregon, Washington)
Director, Office of Air, Waste and Toxics, 1200 6th Ave., Suite 900, AWT-107, Seattle, WA 98101

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[c] To determine whether your State has been delegated the authority for this regulation under section 112(l) of the Clean Air Act, contact your EPA Regional Office, listed above.