



Joseph E. Kernan
Governor

Lori F. Kaplan
Commissioner

December 10, 2004

100 North Senate Avenue
P.O. Box 6015
Indianapolis, Indiana 46206-6015
(317) 232-8603
(800) 451-6027
www.in.gov/idem

TO: Interested Parties / Applicant

RE: Quicksilver Resources, Inc / 061-20248-00030

FROM: Paul Dubenetzky
Chief, Permits Branch
Office of Air Quality

Notice of Decision – Approval

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to 326 IAC 2, this approval was effective immediately upon submittal of the application.

If you wish to challenge this decision, IC 4-21.5-3-7 requires that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office of Environmental Adjudication, 100 North Senate Avenue, Government Center North, Room 1049, Indianapolis, IN 46204, **within eighteen (18) calendar days from the mailing of this notice**. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- (1) the date the document is delivered to the Office of Environmental Adjudication (OEA);
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- (3) The date on which the document is deposited with a private carrier, as shown by receipt issued by the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- (1) the name and address of the person making the request;
- (2) the interest of the person making the request;
- (3) identification of any persons represented by the person making the request;
- (4) the reasons, with particularity, for the request;
- (5) the issues, with particularity, proposed for considerations at any hearing; and
- (6) identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.

Enclosures
FNPER-AM.dot 9/16/03



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
We make Indiana a cleaner, healthier place to live.

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Mr. R. J. Redweik
Environmental and Safety Manager
Quicksilver Resources, Inc.
777 West Rosedale Street, Suite 300
Forth Worth, TX 76104

Dear Mr. Redweik:

Re: Exempt Construction and Operation
Status, **061-20248-00030**

The application from Quicksilver Resources, Inc. received on October 12, 2004 has been reviewed. Based on the data submitted and the provisions in 326 IAC 2-1.1-3 and 326 IAC 2-9-14(b), it has been determined that the booster compressor 4-cycle rich burn engine, rated at 325 horsepower, to be located in 2436 Fairview Church Rd. SW, Corydon, IN 47112 is classified as exempt operation.

The following conditions shall be applicable:

- (1) Pursuant to 326 IAC 2-9-14(a)(1), the Permittee shall limit the fuel usage of the 4-cycle rich burn engine to 43.47 million cubic foot of natural gas per year.
- (2) Pursuant to 326 IAC 2-9-14(b), since the Permittee elected to comply with the above mentioned fuel limitation, as specified in Table 1 of 326 IAC 2-9-14(e), a source specific operating agreement (SSOA) is not required.
- (3) Pursuant to 326 IAC 2-9-14(b), the Permittee must be able to demonstrate compliance with the fuel limitation within thirty (30) days after the receipt of a written request by the Indiana Department of Environmental Management (IDEM) or U. S. EPA.

- (4) Pursuant to 326 IAC 5-1-2 (Opacity Limitations) except as provided in 326 IAC 5-1-3 (Temporary Alternative Opacity Limitations), opacity shall meet the following:
- (a) Opacity shall not exceed an average of forty percent (40%) in any one (1) six (6) minute averaging period as determined in 326 IAC 5-1-4.
 - (b) Opacity shall not exceed sixty percent (60%) for more than a cumulative total of 15 minutes (60 readings) in a 6-hour period as measured according to 40 CFR 60, Appendix A, Method 9 or fifteen (15) one (1) minute nonoverlapping integrated averages for a continuous opacity monitor in a six (6) hour period.

This exemption is the first air approval issued to this source.

An application or notification shall be submitted in accordance with 326 IAC 2 to the Office of Air Quality (OAQ) if the Permittee proposes to construct new emission units, modify existing emission units, or otherwise modify the source.

Sincerely,

Original Signed by

Paul Dubenetzky, Chief
Permits Branch
Office of Air Quality

cc: File - Harrison County
Harrison County Health Department
Air Compliance - RCS
Permit Tracking
Compliance Data Section