SEP 2 0 1985

Mr. Joseph J. Bucher, President
Bucher Producing Corporation
109 Pleasant Street
Bolivar, New York 14715

RE: PAS2R915APOT (Pearsall Lease)
PAS2R914AMCK (Kings Run Lease)

Dear Mr. Bucher:

Your June 27, 1985 submittal for 109 Rule Authorized Class IIR injection wells located in Potter and McKean Counties of Pennsylvania have been reviewed for completeness by the Region III Underground Injection (UIC) program staff. I am transmitting a notice which details the results of our review (deficient and/or approved document-tation). I urge you to correct the deficiencies cited as soon as possible but not later than October 4, 1985.

Please do not hesitate to contact either Gary Naumick at (215) 597-2537 or Mary Anne Daly at (215) 597-8992 if you should have any questions on these issues.

Sincerely,

Jon M. Capacasa, Chief

PA Implementation Section

Water Supply Branch (3WM43)

Enclosure

Toposed fracture gradients and a mustace injection pressure formula for rule authorized timbes in the Gommonwealth of Pannsylvania. A copy of this proposal was forwards to you under departs over to provide an opportunity for comment. A public marries to discuss rule proposal has been tentafively achievable for September 26, 1985

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Rule Authorized Compliance Review

for

Flancial Responsibility Bucher Producing Company

Inventory 40 CFR 144.26(d)

Our records have been updated to reflect
the current status of your wells. Since
it is important to maintain an accurate under of
inventory to manage the compliance reducing
activities of the UIC program, you are in the
requested to notify this office when
changes occur. Conversion of a production
well to an injection well is considered a new well, and a permit is required.

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Kings Run Lease 98 34 64 of a Media Pro-Pearsall Lease 11 11 11 of registered pro-

Plugging and Abandonment Plan 40CFR 144.28 (c)

Submittal approved. However, it is requested that you provide us with the class of cement that you intend to use when plugging the injection wells at your Kings Run and Pearsall Facilities. You are reminded that EPA must be notified of the proposed abandonment of a well at least 45 days prior to the event and any revisions to the approved plan must be provided with the notification.

Fracture Pressure Data 40 CFR 144.22(b) and 147.1954. In a Federal Register issued 8/26/85

(Vol. 50, No. 165), the Regional Administrator of the UIC program in Region III proposed fracture gradients and a maximum or injection pressure formula for rule authorized fields in the Commonwealth of Pennsylvania. A copy of this proposal was forwarded to you under separate cover to provide an opportunity for comment. A public hearing to discuss this proposal has been tentatively scheduled for September 26, 1985 at the University of Pittsburgh. For further information contact 5. Stephen

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EPA Form 1320-1 (12-70)

Financial Responsibility
Assurance 40CFR 144.28 (d)

Your demonstration of financial responsibility is tentatively approved pending your submittal of the following:

- A. Number of Production Fields and Number of Injection Wells: A list of producing fields or leases and their location in the state, number of production wells associated with injection well operations, and number of injection wells. This information must be certified by a person of sufficient authority in the company or a consulting engineer.
- b. Remaining Economic Life of a Field: Provide a certification by a registered professional geologist that the remaining
  economic life of at least one field exceeds five years. This statement should
  be co-signed by the Manager of Field Operor a person with similar authority.
- c. Statement of Years in Business: A statement of the company's original date of operation and number of years in business certified by a person of sufficient authority in the company.
- d. Letter of Credit (LOC): The effective and expiration dates must be included in the document in order for the LOC to be valid. Also, any financial responsibility demonstration made with a LOC does require the establishment of a standby trust, usually done with the same financial institution. The standard language for a LOC (with effective and expiration date provisions) and a standby trust agreement are enclosed. To obtain final approval of the financial instrument you have selected, you must submit documentation based on the enclosed models.

3

Monitoring, Reporting and Record Retention 40CFR 144.28(b), (g)-(i)

You are reminded that you should be currently conducting monthly monitoring of your injection wells in order to comply with the annual reporting requirement. An annual report must be submitted to EPA by January 31 of each year summarizing all required monitoring during the previous year. Your first report will cover the 18 month period from June 24, 1984 to December 31, 1985. The report should be submitted on EPA Form 7520-11 and must include the results of your monthly monitoring of the injection pressure, flow rate and cumulative volume on an individual well basis. You are also required to provide an analysis of the injection fluid that is representative of its characteristics. This analysis must be repeated and submitted to EPA thereafter when changes are made to the fluid. The of Panasilvania

A report of any noncompliance incident that may endanger health or the environment must be provided by telephone (215)/597-2537) within 24 hours from the time the operator becomes awars of the circumstances. A written submission must also be provided to EPA within five days of the verbal notification.

Records of all monitoring information on Class II wells must be retained for a period of at least three years from the date of the sample, measurement, or report.

> Jou M. Capacasa, Chief PA Implementation Section Water Supply Branch (3WM43)

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