STATES STATES TO STATES TO

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 4 ATLANTA FEDERAL CENTER 61 FORSYTH STREET ATLANTA, GEORGIA 30303-8960

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CERTIFIED MAIL 7010 1060 0002 1705 2064 RETURN RECEIPT REQUESTED

David L. Briggs President JEN Energy Corporation 19002 Braeburn Drive Evansville, Indiana 47725

> Re: Consent Agreement and Final Order (CA/FO) Docket No. SDWA-04-2012-1013(b)

Dear Mr. Briggs:

Enclosed is a copy of the Consent Agreement and Final Order (CA/FO) in this matter that has been filed with the Regional Hearing Clerk and served on the parties as required by 40 C.F.R. §22.6. This CA/FO was effective upon the date filed with the Regional Hearing Clerk and you are hereby ordered to comply immediately with the terms of the subject Order.

Thank you for your cooperation in settling this matter. Should you have any questions or concerns, please contact Carol Chen, Underground Injection Control Enforcement, at (404) 562-9415.

Sincerely

James D. Giattina

Director

Water Protection Division

Enclosure

cc: Regional Hearing Clerk

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 4

IN THE MATTER OF

JEN Energy Corporation 19002 Braeburn Drive Evansville, Indiana 47725

Respondent

Consent Agreement and Final Officer PA REGION IV

Docket No. SDWA-04-2012-1013Cb)

LENGTH

STATUTORY AUTHORITY

- 1. Pursuant to the Consolidated Rules of Practice Governing the Administrative Assessment of Civil Penalties, Issuance of Compliance or Corrective Action Orders, and the Revocation, Termination or Suspension of Permits (Consolidated Rules of Practice or Part 22), specifically Subpart I, published at 64 Fed. Reg. 40138 (July 23, 1999) and the delegated authority of the Administrator of the U.S. Environmental Protection Agency (EPA or Complainant) under Section 1423 of the Safe Drinking Water Act (SDWA), 42 U.S.C. § 300h-2, the EPA, as Complainant, hereby enters into the following Consent Agreement and Final Order (CA/FO) with JEN Energy Corporation. (Respondent).
- 2. Section 1450(a)(1) of the SDWA, 42 U.S.C. § 300j-9(a)(1), authorizes the Administrator to prescribe such regulations as are necessary or appropriate to carry out her functions under the SDWA. These regulations are found at 40 C.F.R. Parts 124, 144, 146, 147, and 148, and set forth requirements for the Underground Injection Control (UIC) program promulgated under Part C of the SDWA, 42 U.S.C. § 300h, et seq.
- 3. Injection well owners and operators are required to comply with the UIC program requirements. The UIC program for the Commonwealth of Kentucky, including all Indian lands, is administered by the EPA. See 40 C.F.R. § 147.901(a).

ALLEGATIONS

- 4. Respondent is a corporation organized under the laws of Indiana, doing business in the Commonwealth of Kentucky, with a business address of 19002 Braeburn Drive, Evansville, Indiana 47725.
- 5. Respondent is the owner and/or operator of the following Class II underground injection wells that are subject to this Order.

EPA ID No.	<u>Well</u>	Status	County
KYS1010226	Oscar Bunch#1	Active	Henderson
KYS1010227	Cass Wilson Etal #1-A	Inactive	Henderson

6. Each of the subject wells (Subject Wells) is a "facility" as that term is defined in 40 C.F.R. § 144.3.

- 7. The Subject Wells were in existence on June 25, 1984, the effective date of the UIC program in Kentucky as implemented by the EPA and are authorized by rule as that term is defined in 40 C.F.R. § 144.21(a) and are subject to the requirements of the SDWA and the UIC regulations.
- 8. The SDWA, 42 U.S.C. § 300f, et seq. and 40 C.F.R. § 144.28(a) require the owner or operator of a rule-authorized injection well to comply with all applicable statutory and regulatory requirements.
- 9. The regulation at 40 C.F.R. § 144.28(g)(2)(iv), requires the owner or operator of an active rule-authorized injection well to demonstrate the mechanical integrity of the well at least once every 5 years.
- 10. The mechanical integrity demonstration for the active rule-authorized Subject Well is overdue as shown below.

<u>EPA ID No.</u>	$\underline{\mathrm{Well}}$	<u>Status</u>	<u>Last MIT</u>	MIT Due
KYS1010226	Oscar Bunch#1	Active	5/26/05	5/26/10

- 11. Therefore, the Respondent is in violation of 40 C.F.R. § 144.28(g)(2)(iv) and the SDWA for failure to timely demonstrate the mechanical integrity of the active rule-authorized Subject Well as shown above.
- 12. In accordance with 40 C.F.R. § 144.28(c)(2)(iv), the EPA requires that after a cessation of injection for 2 years, the owner or operator of a rule-authorized underground injection well shall demonstrate the mechanical integrity or close, plug and abandon the well.
- 13. Based on the EPA's field inspections, the following rule-authorized Subject Well is inactive and has not been plugged, closed and abandoned. The inactive rule-authorized Subject Well is overdue for the mechanical integrity demonstration as shown below.

EPA ID No.	<u>Well</u>	<u>Status</u>	<u>Last MIT</u>
KYS1010227	Cass Wilson Etal #1-A	Inactive	5/26/05

- 14. Therefore, Respondent is in violation of 40 C.F.R. § 144.28(g)(2)(iv) and the SDWA, for failure to close, plug and abandon or to timely demonstrate the mechanical integrity of the inactive rule-authorized Subject Well as shown above.
- 15. The regulation at 40 C.F.R. § 144.28(g)(2)(ii)(B) states that the owner or operator of a rule-authorized injection well is required to monitor the injection pressure, flow rate and cumulative volume of the injected fluid on a monthly basis for enhanced recovery operations. 40 C.F.R. § 144.28(h)(2)(i) contains the requirement to submit all monitoring results required by paragraph (g)(2) to the EPA annually.
- 16. Based on the EPA's records, monitoring results for the following Subject Wells were not submitted as shown below. The overdue reports were subsequently provided to the EPA in May of 2012.

EPA ID No.	<u>Well</u>	Last Monitoring Report
KYS1010226	Oscar Bunch#1	Year 2008
KYS1010227	Cass Wilson Etal #1-A	Year 2008

- 17. Therefore, the Respondent is in violation of 40 C.F.R. § 144.28(h)(2)(i) and the SDWA for failure to timely submit annual monitoring results for the Subject Wells shown above.
- 18. On May 24, 2012, Respondent participated in a show cause hearing with representatives of the EPA to discuss his violations of the SDWA and the implementing regulations.

STIPULATIONS AND FINDINGS

- 19. Respondent admits the jurisdictional allegations set forth above and neither admits nor denies the facts and findings of violations as alleged herein. Respondent waives any right to a hearing and waives any right to appeal a final order in this matter, and consents to the issuance of a final order without further adjudication.
- 20. Complainant and Respondent have conferred for the purpose of settlement, pursuant to 40 C.F.R. § 22.18, and desire to resolve this matter and settle the violations described herein without resorting to a formal hearing. Therefore, without the taking of any evidence or testimony, the making of an argument or the adjudication of any issue in this matter and in accordance with 40 C.F.R. § 22.13(b), this CA/FO will simultaneously commence and conclude this matter.

PENALTY AND INJUNCTIVE RELIEF

Based upon the foregoing findings, the parties hereby agree and consent to entry of the following Order:

- 21. Respondent shall pay a civil penalty of \$9,297.60 (nine thousand two hundred ninety-seven dollars and sixty cents) in accordance with the terms set forth below.
- 22. Within 60 days of receipt of a fully-executed copy of this CA/FO, Respondent shall submit a cashiers or certified check in the amount of \$9,297.60 (nine thousand two hundred ninety-seven dollars and sixty cents). The penalty payment as set forth shall be made payable to the Treasurer, United States of America at the following address:

U.S. Environmental Protection Agency Fines and Penalties Cincinnati Finance Center P.O. Box 979077 St. Louis, MO 63197-9000

Respondent shall note the title and docket number of the case on the penalty payment certified or cashiers check.

23. Respondent shall submit copies of the check to the following persons:

Regional Hearing Clerk U.S. EPA - Region 4 61 Forsyth Street SW Atlanta, GA 30303-8960

Fred McManus, Chief Ground Water and SDWA Enforcement Section U. S. EPA - Region 4 61 Forsyth Street SW Atlanta, GA 30303-8960

- 24. Pursuant to Section 1423(c)(7) of the SDWA, 42 U.S.C. § 300h-2(c)(7), failure by Respondent to pay the penalty assessed by this CA/FO in full by its due date may subject Respondent to a civil action in an appropriate district court to recover the amount assessed (plus costs, attorneys fees and interest at currently prevailing rates from the date the order is effective). In such an action, the validity, amount and appropriateness of the penalty shall not be subject to review. Additionally, pursuant to 40 C.F.R. Part 13 and 31 U.S.C. § 3717 et seq., if the EPA does not receive payment of the penalty assessed by this CA/FO in full by its due date, interest shall accrue on the unpaid balance from the due date through date of payment at an annual rate equal to the rate of the current value of funds to the United States Treasury as prescribed and published by the Secretary of the Treasury. If all or part of the payment is overdue, the EPA shall assess an administrative fee of \$15 for each subsequent 30 day period. The EPA shall assess, on a monthly basis, a 6% per annum penalty on any principal amount not paid within 90 days of the due date.
- 25. In addition to payment of the penalty described above, Respondent shall perform the following injunctive relief:
 - a. Respondent is ordered to successfully demonstrate the mechanical integrity or close, plug, and abandon the wells listed below, within 90 days of receipt of this Order. Mechanical integrity testing or plugging and abandonment must be witnessed by an authorized EPA inspector.

EPA ID No. Well
KYS1010226 Oscar Bunch#1
KYS1010227 Cass Wilson Etal #1-A

- 26. Respondent agrees to pay stipulated civil penalties for violation of the conditions set forth in Paragraph 25 above as follows. For failure to comply with the conditions described in Paragraph 25 above, Respondent shall pay a stipulated civil penalty according to the following schedule:
 - a. \$300 for any portion of the first 7 calendar days Respondent is in violation of this Agreement; and
 - b. \$200 per day for each day after the first 7 calendar days Respondent is in violation of this Agreement.
- 27. Stipulated penalties shall become due and payable no later than 30 days after receipt of demand from the EPA. Payment shall be in the form of a certified or cashier's check made payable to the Treasurer of the United States of America and sent to the following address:

U.S. Environmental Protection Agency Fines and Penalties Cincinnati Finance Center P.O. Box 979077 St. Louis, MO 63197-9000

- 28. A copy of the check shall be sent to the Ground Water & Safe Drinking Water Act Enforcement Section, Safe Drinking Water Branch, U.S. Environmental Protection Agency, Region 4, 61 Forsyth Street, S.W., Atlanta, GA 30303-8960. Respondent shall state the docket number of this Order on the face of any such check. The stipulated civil penalties set forth above shall be in addition to any other remedies or sanctions which are or may be available to the EPA.
- 29. The names, addresses and telephone numbers of the individuals authorized to receive service relating to the proceeding are listed below.

For Respondent:

David L. Briggs

President

JEN Energy Corporation 19002 Braeburn Drive Evansville, Indiana 47725

812-305-6506

For EPA:

Wilda Cobb, Associate Regional Counsel

U.S. EPA - Region 4 61 Forsyth Street SW Atlanta, GA 30303-8960

404-562-9530

GENERAL PROVISIONS

- 30. The provisions of this CA/FO shall be binding upon Respondent and its officers, directors, agents, servants, employees and successors or assigns. Notice of this CA/FO shall be given to any successors in interest prior to transfer of the ownership or operational control of the facility.
- 31. This CA/FO does not constitute a waiver, suspension or modification of the requirements of Part C of the SDWA, 42 U.S.C. § 300h, et seq. or any regulations promulgated there under. This CA/FO is not and shall not be interpreted to be, a permit for the injection of fluids under Section 1421 of the SDWA, 42 U.S.C. § 300h, nor shall it in any way relieve Respondent of any obligation imposed by any permit issued there under, or of Respondent's obligation to comply with any provision of the SDWA, its implementing regulations, or any other local, state or federal law. Payment of the penalty agreed to in this CA/FO shall not in any way affect the right of the Agency or the United States to pursue appropriate injunctive or other equitable relief or criminal sanctions for any other violations of law. Full payment of the penalty and performance of the injunctive relief agreed to in this CA/FO resolves only Respondents liability for federal civil penalties for the violations and facts stipulated herein.
- 32. If any event beyond the control of Respondent, its successors or assigns, occurs which causes or may cause a delay in the achievement of any requirement of this CA/FO, Respondent shall notify EPA orally within 4 days of the time it has knowledge of the occurrence of such event. A written report of said event shall be submitted by certified mail to EPA within 10 days of the date Respondent received

circumstances, and the measures taken or to be taken to prevent or minimize any such violation or failure and to comply with the pertinent requirements of this CA/FO as soon as possible, and the timetable by which those measures are proposed to be implemented.

- 33. The burden of proving that any violation or failure is caused by circumstances beyond the control of and without fault of Respondent and the length of the delay attributable to such circumstances shall rest with Respondent. Financial, economic, or business conditions or changes in same, unanticipated or increased costs or expenses, or problems relating to reasonably foreseeable technological infeasibility associated with the implementation of actions called for by this CA/FO, shall not relieve Respondent of any obligation imposed under the terms of this CA/FO, nor from payment of any penalty set forth in this CA/FO. EPA will notify Respondent of its determination that certain circumstances are considered to be beyond Respondent's control and the extension of time, if any, for completion of the affected requirements. Respondent shall waive this right to any extension for failure to provide EPA with written notice as provided herein or for failure to provide adequate proof for the cause of the delay.
- 34. For the purposes of state and federal income taxation, Respondent shall not be entitled to and agrees not to attempt to claim a deduction for any penalty payment made pursuant to this CA/FO. Any attempt to deduct any such penalty shall constitute a violation of this CA/FO.
- 35. The parties acknowledge and agree that final approval by the EPA of this CA/FO is subject to 40 C.F.R. § 22.45(c)(4) which sets forth requirements under which a person not a party to this proceeding may petition to set aside a consent agreement and final order on the basis that material evidence was not considered.
- 36. Each party shall bear its own costs and attorneys fees in connection with this action.
- 37. This CA/FO shall become effective upon the date that it is filed with the Regional Hearing Clerk.
- 38. The undersigned representative of Respondent certifies that he or she is fully authorized to enter into the terms and conditions of this Consent Agreement and to execute and legally bind the Party he or she represents to this Agreement.

RESPONDENT

Date 8-13-2012

David Briggs

JEN Energy Corporation

COMPLAINANT

Date ///1/12

James D. Giattina, Director Water Protection Division

FINAL ORDER

Pursuant to the Consolidated Rules of Practice and the delegated authority of the Administrator under the SDWA, the above and foregoing Consent Agreement is hereby approved and incorporated by reference into this Final Order. Respondent is ordered to comply immediately with the terms of the Consent Agreement, which are fully incorporated into this Final Order.

U.S. ENVIRONMENTAL PROTECTION AGENCY

Susan Schub

Regional Judicial Officer

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that I have this day served a true and correct copy of the foregoing Consent Agreement and Final Order, in the Matter of JEN Energy Corporation; Docket No. SDWA-04-2012-1013(b), on the parties listed below in the manner indicated:

Carol Chen

Via EPA Internal Mail

Wilda Cobb

Via EPA Internal Mail

Via Certified Mail/ Return Receipt Requested

David L. Briggs President JEN Energy Corporation 19002 Braeburn Drive Evansville, Indiana 47725

Date: 1/-8-12

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Patricia A. Bullock, Regional Hearing Clerk

United States EPA - Region 4

Atlanta Federal Center 61 Forsyth Street, S.W. Atlanta, GA 30303-8960

(404) 562-9511