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#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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

AUG 1 2 2009

#### <u>CERTIFIED MAIL</u> 7005 2570 0001 4561 5383 <u>RETURN RECEIPT REQUESTED</u>

Mr. Michael Gallagher Gallagher Drilling, Inc. P. O. Box 3046 Evansville, Indiana 47730

SUBJECT: Consent Agreement and Final Order (CA/FO)
Docket No. SDWA-04-2009-1006(b)

Dear Mr. Gallagher

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 signed by the Regional Judicial Officer and you are hereby ordered to comply immediately with the terms of the subject Order. Please make note of the provisions under "PENALTY AND INJUNCTIVE RELIEF" with respect to compliance actions and stipulated penalties.

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

Sincerely,

Fames D. Giattina

Director

Water Protection Division

**Enclosure** 

cc: Regional Hearing Clerk

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 4

#### IN THE MATTER OF

Gallagher Drilling, Inc. P. O. Box 3046 Evansville, Indiana 47730

Respondent

Consent Agreement and Final Order

Docket No. SDWA-04-2009-1006(b

#### 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 Part C of the Safe Drinking Water Act (SDWA or the Act), 42 U.S.C. § 1421, et seq., the EPA, as Complainant, hereby enters into the following Consent Agreement and Final Order ("CA/FO") with Gallagher Drilling, Inc. (Respondent).
- 2. Section 1450 of the SDWA 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 CFR 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 underground injection control (UIC) program requirements. The UIC program for the Commonwealth of Kentucky, including all Indian lands, is administered by EPA. See 40 CFR § 147.901(a).

#### **ALLEGATIONS**

- 4. Respondent is a corporation doing business in the Commonwealth of Kentucky, with a business address of P.O. Box 3046, Evansville, Indiana 47730.
- 5. Respondent is a person as that term is defined in Section 1401(12) of the SDWA, 42 U.S.C. Section 300f(12) and 40 CFR §144.3.

6. Respondent owns and/or operates the following Class II injection wells (Subject Wells):

Permit No.	EPA ID No.	<u>Well</u>	<u>Status</u>
KYA0561	KYS1070135	Bowles #2	Temporarily Abandoned
KYA0561	KYS1070136	Gentry #5	Active
KYA0561	KYS1070137	Lafoon #2	Active
KYA0561	KYS1070139	Marquess #2	Active
KYA0561	KYS1070140	Pressley (Zogg) #2	Active
KYA0561	KYS1070141	Todd #7	Active
KY10455	KYS1070124	Dewey Thomason #1	Temporanily Abandoned
Rule-Auth.	KYS1070102	Lillie Foley #6	Temporarily Abandoned

- 7. Each of these wells constitutes a "facility" as that term is defined in 40 CFR § 144.3, and is subject to the requirements of the SDWA and the UIC regulations.
- 8. The Lillie Foley No. 6 well was in existence on June 25, 1984, the effective date of the UIC program in Kentucky, and is authorized by rule, as that term is defined in 40 CFR § 144.21(a). The other Subject Wells are permitted in accordance with 40 CFR § 144.31.
- 9. The SDWA, 42 U.S.C. §300f, et seq., and 40 CFR §144.51(a) require the permittee to comply with all conditions of the permit. Noncompliance constitutes a violation of the SDWA and is grounds for an enforcement action.
- 10. Part II, Section G, Paragraph 3 of the permit, requires the permittee to demonstrate mechanical integrity at least once every five years as long as the well remains in active status.
- 11. The following active wells were overdue for mechanical integrity as follows.

<u>Well</u>	Prior MIT Date	MIT Due	MIT Done
Gentry #5	12/4/02	12/4/07	3/10/09
Lafoon #2	10/1/02	10/1/07	3/10/09
Marguess #2	10/1/02	10/1/07	3/10/09

- 12. Therefore, Respondent violated 40 CFR §144.51 (a), its permit, and the SDWA by failing to comply with the permit condition to demonstrate mechanical integrity at least once every five years for the Gentry #5, Lafoon #2, and Marquess #2 wells.
- 13. Part II, Section F, Paragraph 3 of the permits states that after a cessation of injection for two years, the permittee is required to plug and abandon the well unless notice is provided to the Director stating that the well will be used in the

future, and describing satisfactory actions and procedures to show the well will not endanger any USDWs during the period of temporary abandonment.

14. The temporarily abandoned wells listed below were not plugged and were overdue for mechanical integrity as follows.

<u>Well</u>	Prior MIT Date	MIT Due	MIT Done
Bowles #2	12/7/05	12/7/07	3/10/09
Dewey Thomason #1	1/12/00	1/12/02	11/5/03(failed)

- 15. Therefore, Respondent violated 40 CFR §144.51 (a), its permits, and the SDWA by failing to either plug and abandon the Bowles #2 and Dewey Thomason #1 wells or to timely demonstrate the mechanical integrity of these wells.
- 16. Part I, Section E, Paragraph 2, of the permits requires submission of annual monitoring reports for each well.
- 17. Annual monitoring reports for 2007 and 2008 for all of the Subject Wells, except the Lilley Foley #6 well and the Dewey Thomason #1 well, were submitted late. No annual monitoring reports were submitted at all for the Dewey Thomason #1 well for 2005 through 2008.
- 18. Therefore, Respondent violated 40 CFR §144.51(a), its permit, and the SDWA by failing to timely submit annual monitoring reports.
- 19. Part I, Section D, Paragraph 3, of the permits, requires that injection fluid analyses be submitted once every 12 months.
- 20. During the past five years, no fluid analyses have been submitted for the wells subject to Permit No. KYA0561.
- 21. Therefore Respondent is in violation of 40 CFR §144.51 (a), its permit, and the SDWA for failure to submit annual fluid analyses.
- 22. Pursuant to 40 CFR §144.28(c)(2)(iv), for a rule-authorized well, following a cessation of operations for two years, the operator shall plug and abandon the injection well, or take such actions deemed satisfactory to the Director to show that the well does not pose a danger to any USDWs during the temporary abandonment period.
- 23. The Lillie Foley #6 well, which is temporarily abandoned, demonstrated mechanical integrity as follows:

<u>Well</u>	Prior MIT Date	MIT Due	MIT Done
Lillie Foley #6	12/7/05	12/7/07	3/10/09

- 24. Therefore, Respondent violated 40 CFR §144.28(c)(2)(iv) and the SDWA by failing to timely demonstrate the mechanical integrity of its well.
- 25. 40 CFR §144.28(h)(2) requires the owner/operator of rule-authorized Class II injection wells to timely submit annual monitoring reports.
- 26. The 2007 annual monitoring report for the Lillie Foley #6 was not submitted until September 24, 2008, and the 2008 annual monitoring report was not submitted until May 3, 2009.
- 27. Therefore, Respondent violated the requirement of 40 CFR §144.28(h)(2) and the SDWA by failing to timely submit annual monitoring reports for the Lillie Foley #6 well.
- 28. On April 21, 2009, EPA notified Respondent by certified mail of its violations of the permits, the SDWA, and the implementing regulations.
- 29. Respondent and Complainant have negotiated a settlement of the foregoing violations and Respondent has agreed to pay a penalty and perform certain injunctive relief in accordance with the terms set forth below.

#### STIPULATIONS AND FINDINGS

- 30. Respondent admits the jurisdictional allegations set forth above and neither admits nor denies the facts and findings of violation 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.
- 31. Complainant and Respondent have conferred for the purpose of settlement, pursuant to 40 CFR § 22.18, and desire to resolve this matter and settle the violations described herein without resort 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 CFR § 22.13(b), this CA/FO will simultaneously commence and conclude this matter.

#### **PENALTY AND INJUNCTIVE RELIEF**

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

32. Respondent shall pay a civil penalty of \$15,120.00 [Fifteen Thousand One Hundred and Twenty Dollars] in accordance with the terms set forth below.

33. Within thirty (30) days of receipt of a fully-executed copy of this CA/FO, Respondent shall submit a cashiers or certified check in the total amount of the penalty set forth in the preceding paragraph, 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.

34. 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

- 35. 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.
- 36. Pursuant to 40 CFR Part 13 and 31 U.S.C. §3717 et seq., if 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, EPA will assess an administrative fee of \$15 for each subsequent thirty (30) day period. EPA will also assess, on a monthly basis, a six per cent (6%) per annum penalty on any principal amount not paid within ninety (90) days of the due date.

- 37. In addition to payment of the penalty described above, Respondent shall perform the following injunctive relief:
- a. Respondent is ordered to plug, in accordance with an EPA-approved plugging and abandonment plan, or successfully demonstrate the mechanical integrity of the Dewey Thomason #1 well within thirty (30) days of receipt of a fully-executed copy of this order. Plugging and abandonment, or mechanical integrity testing, must be witnessed by an authorized EPA inspector.
- b. Respondent is ordered to perform water analyses for the Subject Wells that are permitted and submit the reports to EPA within thirty (30) days of receipt of a fully-executed copy of this order.
- 38. Respondent agrees to pay stipulated civil penalties for violation of the conditions set forth in Paragraph 37. For failure to comply with each condition described in Paragraph 37, Respondent shall pay a stipulated civil penalty according to the following schedule:
  - \$300 for any portion of the first seven (7) calendar days Respondent is in violation of this Agreement;
     and
  - \$200 per day for each day following the first seven(7) calendar days that Respondent is in violation of this Agreement.
- 39. Stipulated penalties shall become due and payable no later than thirty (30) days after receipt of a demand from 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

- 40. A copy of the check shall be sent to the Ground Water and SDWA Enforcement Section, Safe Drinking Water Branch, U. S. Environmental Protection Agency, Region 4, 61Forsyth Street SW, Atlanta, Georgia 30303-8960. Respondent shall state the docket number of this CA/FO 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 EPA.
- 41. The names, addresses and telephone numbers of the individuals authorized to receive service relating to the proceeding are listed below.

For Respondent: Michael Gallagher

Gallagher Drilling, Inc.

P. O. Box 3046

Evansville, Indiana 47730

812-483-0464

For EPA: Zylpha Pryor, Attorney

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

#### **GENERAL PROVISIONS**

- 42. 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.
- 43. This CA/FO does not constitute a waiver, suspension, or modification of the requirements of Part C of the SDWA, 42 U.S.C. §1421, et seq., or any regulations promulgated thereunder. 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 thereunder, 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 and performance of the injunctive relief 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 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.
- 44. 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.
- 45. 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 four (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 ten (10) days of the date Respondent received knowledge of the event. Said report shall describe the violation or failure, its cause and all attendant 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.

- The burden of proving that any violation or failure is caused by 46. 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. The parties acknowledge and agree that final approval by 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.
- 47. Each party shall bear its own costs and attorneys fees in connection with this action.
- 48. This CA/FO shall become effective upon the date that it is signed by the Regional Judicial Officer.
- 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: 6/12 /09

Michael Gallagher, Director Gallagher Drilling, Inc.

COMPLAINANT

Date<sup>.</sup>

mes D. Giattina, Director
Water Protection Division

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

Date: Quesus 11, 2009

Susan Schub

Regional Judicial Officer

Docket No. SDWA-04-2009-1006(b)

#### **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 Gallagher Drilling, Inc.; Docket No. SDWA-04-2009-1006(b), on the parties listed below in the manner indicated:

**Carol Chen** 

Via EPA internal Mail

Zylpha Pryor

Via EPA internal Mail

Michael Gallagher, Director Ghallagher Drilling, Inc.

Via Certified Mail/ Return Receipt

Requested

P. O. Box 3046

Evansville, Indiana 47730

Date: 8-12-09

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