# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 6

Dallas, Texas 75270

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In the Matter of	§	REGIONAL HEARING CLERK
McCann Resources, Inc.	8 8	Docket No. SDWA-06-2021-1131
Respondent.	§ §	

## FINAL ADMINISTRATIVE ORDER

#### STATUTORY AUTHORITY

The following findings are made, and Final Administrative Order issued, under the authority vested in the Administrator of the U.S. Environmental Protection Agency (EPA) by Section 1423(c) of the Safe Drinking Water Act (the Act), 42 U.S.C. § 300h–2(c). The authority to issue this Final Administrative Order has been delegated by the Administrator to the Regional Administrator of EPA Region 6 who further delegated such authority to the Director of the Enforcement and Compliance Assurance Division. The EPA has primary enforcement responsibility for underground injection within the meaning of Section 1422(c) of the Act, 42 U.S.C. § 300h–1(c), to ensure that owners or operators of Class II injection wells within Osage County, Oklahoma, comply with the requirements of the Act.

#### **FINDINGS**

- McCann Resources, Inc. (Respondent) is a corporation doing business in the State of Oklahoma and, therefore, is a "person," within the meaning of Section 1401(12) of the Act, 42 U.S.C. § 300f(12).
- 2. At all times relevant to the violations alleged herein, Respondent owned or operated an "injection well" which is a "Class II well" as those terms are defined at 40 C.F.R § 147.2902. The injection well is located in the SE Quarter of Section 16, Township 27 North, Range 12 East, Osage County, Oklahoma, designated as Well No. W-88 and EPA Inventory Number OS2221000 (the injection well).

- 3. Respondent is subject to underground injection control (UIC) program requirements set forth at 40 C.F.R. Part 147, Subpart GGG, which are authorized under Section 1421 of the Act, 42 U.S.C. § 300h.
- 4. Regulations at 40 C.F.R. § 147.2903(a) require that any underground injection is prohibited except as authorized by rule or authorized by a permit issued under the UIC program. The construction or operation of any injection well required to have an EPA UIC permit is prohibited until the permit has been issued. The term "permit" is defined at 40 C.F.R. § 147.2902.
- 5. Regulations at 40 C.F.R. § 147.2903(b) provide that no owner or operator shall construct, operate, maintain, convert, plug, or abandon any injection well, or conduct any other injection activity, in a manner that allows the movement of fluid containing any contaminant into underground sources of drinking water, if the presence of that contaminant may cause the violation of any primary drinking water regulation under 40 C.F.R. Part 142 or may otherwise adversely affect the health of persons.
- 6. Regulations at 40 C.F.R. § 147.2909 provide that existing injection wells (wells authorized by the Bureau of Indian Affairs and constructed or completed on or before the effective date of the Osage UIC program) are authorized by rule (ABR). Owners or operators of injection wells authorized by rule must comply with the provisions of 40 C.F.R. § 147.2903, 147.2905, 147.2907, and 147.2910 through 147.2915.
- 7. Regulations at 40 C.F.R. § 147.2912(a) require each ABR injection well to have mechanical integrity. An injection well has mechanical integrity if there are no significant leaks in the casing, tubing, or packer and there is no significant fluid movement into the "Underground Source of Drinking Water" (USDW) through vertical channels adjacent to the wellbore. The term USDW is defined at 40 C.F.R. § 147.2902.
- 8. The injection well is authorized by rule in accordance with 40 C.F.R. § 147.2909.

- 9. On November 28, 2017, the injection well failed a mechanical integrity test.
- 10. On April 11, 2018, EPA sent a letter to Respondent stating EPA had determined that the injection well failed a mechanical integrity test. The letter informed Respondent of the potential violations of the Act and the UIC program and that EPA can pursue enforcement actions in response to these violations. The letter also provided the Respondent an opportunity to confer with the EPA regarding this matter.
- 11. On May 8, 2018, the injection well failed a mechanical integrity test. To date, the injection well has not successfully demonstrated mechanical integrity.
- 12. Therefore, Respondent violated regulations set forth at 40 C.F.R. § 147.2903(b), 147.2909 and 147.2912(a) by maintaining the injection well in a manner that could allow the movement of fluid that contains contaminants into an USDW and by failing to successfully demonstrate mechanical integrity.
- 13. Pursuant to Section 1423(c)(3)(A) of the Act, 42 U.S.C. § 300h–2(c)(3)(A), on August 4, 2021, EPA issued a Proposed Administrative Order to Respondent and provided Respondent an opportunity to request a hearing on the Proposed Administrative Order.
- 14. On August 5, 2021, EPA provided public notice of its proposal to issue an order for compliance in this matter in accordance with Section 1423(c)(3)(B) of the Act, 42 U.S.C. § 300h-2(c)(3)(B).
- 15. Respondent did not request a hearing and EPA did not receive any public comments on the Proposed Administrative Order.

### SECTION 1423(c) COMPLIANCE ORDER

- 16. Based on the foregoing findings, EPA Region 6 hereby orders Respondent to:
  - Cease use of the injection well for the unauthorized underground injection of fluids,
     and

- b. Take one of the following actions:
  - Repair the injection well and successfully demonstrate mechanical integrity according to regulations at 40 C.F.R. § 147.2912(a) within ninety (90) days after the effective date of this Final Administrative Order; or
  - ii. Complete proper plugging and abandonment in accordance with 40 C.F.R. §
     147.2905, within ninety (90) days after the effective date of this Final
     Administrative Order; or
  - iii. Convert the injection well to production use within ninety (90) days of the effective date of this Final Administrative Order.
- 17. Submit copies of completed plugging reports or completed work reports showing conversion to production and BIA Osage Agency Forms 139 within one-hundred twenty (120) days after the effective date of this Final Administrative Order to:

Jeanne Eckhart
eckhart.jeanne@epa.gov
U.S. Environmental Protection Agency
Water Enforcement Branch (ECDWE)
1201 Elm Street, Suite 500
Dallas, TX 75270-2102

#### **GENERAL PROVISIONS**

- 18. Respondent may appeal this Final Administrative Order to Federal District Court pursuant to Section 1423(c)(6) of the Act, 42 U.S.C. § 300h-2(c)(6).
- 19. This Final Administrative Order does not constitute a waiver, suspension, or modification of the requirements of 40 C.F.R. Parts 144, 146, and 147, Subpart GGG, which remain in full force and effect.
- 20. Issuance of this Final Administrative Order is not an election by EPA to forego any civil or criminal action otherwise authorized under the Act.

21. Violation of the terms of this Final Administrative Order after its effective date or date of final judgment as described in Section 1423(c)(6) of the Act, 42 U.S.C. § 300h-2(c)(6), may subject Respondent to further enforcement action, including a civil action for enforcement of this Final Administrative Order under Section 1423(b) of the Act, 42 U.S.C. § 300h-2(b), and civil and criminal penalties for violations of the compliance terms of this Final Administrative Order under Section 1423(b)(1) and (2) of the Act, 42 U.S.C. § 300h-2(b)(1) and (2).

#### TAX IDENTIFICATION

22. For purposes of the identification requirement in Section 162(f)(2)(A)(ii) of the Internal Revenue Code, 26 U.S.C. § 162(f)(2)(A)(ii), and 26 C.F.R. § 1.162-21(b)(2), performance of Paragraphs 16 and 17 is restitution, remediation, or required to come into compliance with the law.

#### EFFECTIVE DATE

23. This Final Administrative Order becomes effective thirty (30) days after issuance unless an appeal is taken pursuant to Section 1423(c)(6) of the Act, 42 U.S.C. § 300h–2(c)(6).

September 16, 2021

Cheryl J. Seage

Date

Digitally signed by CHERYL SEAGER
DN: c=US, o=U.S. Government,
ou=Environmental Protection Agen
cn=CHERYL SEAGER,

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Cheryl T. Seager, Director

Enforcement and

Compliance Assurance Division

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## CERTIFICATE OF SERVICE

I certify that the foregoing Final Administrative Order was sent to the following persons, in the manner specified, on the date below:

Signed Original E-mailed:

Regional Hearing Clerk (R6ORC)

U.S. EPA, Region 6

1201 Elm Street, Suite 500

Dallas, TX 75270

vaughn.lorena@epa.gov

File Stamped Copy

Transmitted via Email:

Mr. Mark McCann

McCann Resources, Inc. 1613 West 6th Street Bartlesville, OK 74003

mccanncompanies@yahoo.com

Electronic Copy:

Mr. Efren Ordonez Ms. Jeanne Eckhart U.S. EPA, Region 6

1201 Elm Street, Suite 500

Dallas, TX 75270 ordonez.efren@epa.gov

eckhart.jeanne@epa.gov

Ms. Robin Phillips, Superintendent

Bureau of Indian Affairs

Osage Agency P.O. Box 1539

Pawhuska, OK 74056 robin.phillips@bia.gov

Ms. Jann Hayman, Director

Osage Nation Department of Natural Resources

100 W. Main, Suite 304 Pawhuska, OK 74056

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**JEANNE** 

**ECKHART** 

Digitally signed by JEANNE ECKHART
DN: c=US, 0=US. Government, 0u=Environmental
Protection Agency, cn=JEANNE ECKHART,
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Dated: 9/17/2021