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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 6

IN THE MATTER OF

**Chaparral Energy Company  
NBU No. 43 Tank Battery  
Osage County, OK**

Respondent

**CWA SECTION 311 CLASS I  
CONSENT AGREEMENT  
AND FINAL ORDER**

**UNDER 40 CFR § 22.13(b)**

**Docket No. CWA-06-2015-4809**

**LEGAL AUTHORITY**

I. This Consent Agreement is proposed and entered into under the authority vested in the Administrator of the U.S. Environmental Protection Agency ("EPA") by Section 311(b)(6)(B)(i) of the Clean Water Act ("Act"), 33 U.S.C. § 1321(b)(6)(B)(i), as amended by the Oil Pollution Act of 1990, and under the authority provided by 40 CFR §§ 22.13(b) and 22.18(b)(2). The Administrator has delegated these authorities to the Regional Administrator of EPA, Region 6, who has in turn delegated them to the Director of the Superfund Division of EPA, Region 6, who has, by his concurrence, re-delegated the authority to act as Complainant to the Associate Director Prevention and Response Branch in Region 6, Delegation No. R6-2-51, dated February 13, 2008 ("Complainant").

**CONSENT AGREEMENT**

**Stipulations**

The parties, in their own capacity or by their attorneys or other authorized representatives, hereby stipulate:

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2. Section 311(j)(1)(C) of the Act, 33 USC § 1321(j)(1)(C), provides that the President shall issue regulations "establishing procedures, methods, and equipment and other requirements for equipment to prevent discharges of oil from onshore or onshore vessels and from offshore or onshore facilities, and to contain such discharges."

3. Initially by Executive Order 11548 (July 20, 1970), 35 Fed. Reg. 11677 (July 22, 1970), and most recently by Section 2(b)(1) of Executive Order 12777 (October 18, 1991), 56 Fed. Reg. 54757 (October 22, 1991), the President delegated to EPA his Section 311(j)(1)(C) authority to issue the regulations referenced in the preceding Paragraph for non-transportation-related offshore and onshore facilities.

4. EPA promulgated the Spill Prevention Control & Countermeasure (SPCC) regulations pursuant to delegated statutory authorities, and pursuant to its authorities under the Clean Water Act, 33 USC § 1251 *et seq.*, which established certain procedures, methods and other requirements upon each owner and operator of a non-transportation-related onshore or off-shore facility, if such facility, due to its location, could reasonably be expected to discharge oil into or upon the navigable waters of the United States and their adjoining shorelines in such quantity as EPA has determined in 40 CFR § 110.3 may be harmful to the public health or welfare or the environment of the United States ("harmful quantity").

5. In promulgating 40 CFR § 110.3, which implements Section 311(b)(4) of the Act, 33 USC § 1321(b)(4), EPA has determined that discharges of harmful quantities include oil discharges that cause either (1) a violation of applicable water quality standards or (2) a film, sheen upon, or discoloration of the surface of the water or adjoining shorelines, or (3) a sludge or emulsion to be deposited beneath the surface of the water or upon adjoining shorelines.

6. Respondent is a firm conducting business in the State of Oklahoma, with a place of

business located at 701 Cedar Lake Boulevard Oklahoma City, OK 73114 and is a person within the meaning of Sections 311(a)(7) and 502(5) of the Act, 33 U.S.C. §§ 1321(a)(7) and 1362(5), and 40 CFR § 112.2.

7. Respondent is the owner within the meaning of Section 311(a)(6) of the Act, 33 USC § 1321(a)(6), and 40 CFR § 112.2 of an oil production facility, Riverside Fractionation Plant, located in Osage County ("the facility"). The approximate coordinates of the facility are 36.8043° N and -96.6985° W. Drainage from the facility travels to Hay Creek; thence, the Salt Creek.

8. The facility has an aggregate above-ground storage capacity greater than 1320 gallons of oil in containers each with a shell capacity of at least 55 gallons. Facility capacity is approximately 494,368 gallons.

9. The Salt Creek is a navigable waters of the United States within the meaning of 40 CFR § 112.2.

10. Respondent is engaged in drilling, producing, gathering, storing, processing, refining, transferring, distributing, using or consuming oil or oil products located at the facility.

11. The facility is a non-transportation-related facility within the meaning of 40 CFR § 112.2 Appendix A, as incorporated by reference within 40 CFR § 112.2.

12. The facility is an onshore facility within the meaning of Section 311(a)(10) of the Act, 33 USC § 1321(a)(11), 40 CFR § 112.2, and 40 CFR § 112 Appendix B.

13. The facility is therefore a non-transportation-related onshore facility which, due to its location, could reasonably be expected to discharge oil to a navigable water of the United States or its adjoining shorelines in a harmful quantity ("an SPCC-regulated facility").

14. Pursuant to Section 311(j)(1)(C) of the Act, E.O. 12777, and 40 CFR § 112.1

Respondent, as the owner of an SPCC-regulated facility, is subject to the SPCC regulations.

15. The facility began operating on or prior to November 10, 2011.

#### Allegations

16. 40 CFR § 112.3 requires that the owner or operator of an SPCC-regulated facility must prepare a SPCC plan in writing, and implement that plan in accordance with 40 CFR § 112.7 and any other applicable section of 40 CFR Part 112.

17. On September 17, 2014, EPA inspected the facility and found that Respondent had failed to fully implement its SPCC plan for the facility. Respondent failed to fully implement such an SPCC plan for the facility as follows:

- a. Respondent failed to discuss in plan the physical layout of facility and includes a diagram that identifies location and content of all regulated fixed oil storage containers, completely buried tanks, transfer stations and connection pipes in accordance with 40 CFR § 112.7(a)(3).
- b. Respondent failed to discuss in plan for each fixed container, type of oil and storage capacity for mobile or portable containers type of oil and storage capacity or an estimate of the potential number of mobile or portable containers, the types of oil and anticipated storage capacities in accordance with 40 CFR § 112.7(a)(3)(i).
- c. Respondent fail to implement discharge or drainage controls, such as secondary containment around containers and other structures, equipment, and procedures for the control of a discharge in accordance with 40 CFR § 112.7(a)(3)(iii).
- d. Respondent failed to adequately discuss in plan and fully implement in field, containment and/or diversionary structures or equipment to prevent a discharge. The entire containment system including walls and floors, must be capable of containing oil and should be constructed to capacity for secondary containment address the typical failure mode in accordance with 40 CFR § 112.7(c).
- e. Respondent failed to provide a discussion in plan for brittle fracture evaluation of field-constructed aboveground containers in accordance with 40 CFR § 112.7(i).

- f. Respondent failed to implement secondary containment provided for all tank battery, separation and treating facilities sized to hold the capacity of the largest single container and sufficient freeboard for precipitation in accordance with 40 CFR § 112.9(c)(2).

18. Respondent's failure to fully implement its SPCC plan for the facility violated 40 CFR § 112.3, and impacted its ability to prevent an oil spill.

**Waiver of Rights**

19. Respondent admits the jurisdictional allegations set forth above and neither admits nor denies the other specific violations alleged above. Respondent waives the right to a hearing under Section 311(b)(6)(B)(i) of the Act, 33 U.S.C. § 1321(b)(6)(B)(i), and to appeal any Final Order in this matter under Section 311(b)(6)(G)(i) of the Act, 33 U.S.C. §1321(b)(6)(G)(i), and consents to the issuance of a Final Order without further adjudication.

**Penalty**

20. The Complainant proposes, and Respondent consents to, the assessment of a civil penalty of **\$10,379.00**.

**Payment Terms**

Based on the forgoing, the parties, in their own capacity or by their attorneys or authorized representatives, hereby agree that:

21. Within thirty (30) days of the effective date of the Final Order, the Respondent shall pay the amount of **\$10,379.00** by means of a cashier's or certified check, or by electronic funds transfer (EFT). The Respondent shall submit this Consent Agreement and Final Order, with original signature, along with documentation of the penalty payment to:

OPA Enforcement Coordinator  
U. S. Environmental Protection Agency  
Region 6 (GSF-PC)  
1445 Ross Avenue

Dallas, Texas 75202-2733

- If you are paying by check, pay the check to "Environmental Protection Agency," noting on the check "OSTLF-311" and docket number **CWA-06-2015-4809**. If you use the U.S. Postal Service, address the payment to:

U.S. Environmental Protection Agency, Fines & Penalties  
P.O. Box 979077, St. Louis, MO 63197-9000

- If you use a private delivery service, address the payment to:

U.S. Bank  
1005 Convention Plaza, Mail Station SL-MO-C2GL  
St. Louis, MO 63101

- The Respondent shall submit copies of the check (or, in the case of an EFT transfer, copies of the EFT confirmation) to the following person:

Lorena Vaughn  
Regional Hearing Clerk (6RC)  
U.S. Environmental Protection Agency  
Region 6  
1445 Ross Avenue  
Dallas, TX 75202-2733

22. Failure by the Respondent to pay the penalty assessed by the Final Order in full by its due date may subject Respondent to a civil action to collect the assessed penalty, plus interest, attorney's fees, costs and an additional quarterly nonpayment penalty pursuant to Section 311(b)(6)(H) of the Act, 33 USC §1321(b)(6)(H). In any such collection action, the validity, amount and appropriateness of the penalty agreed to herein shall not be subject to review.

#### **General Provisions**

23. The Final Order shall be binding upon Respondent and Respondent's officers, directors, agents, servants, employees, and successors or assigns.

24. The Final Order does not constitute a waiver, suspension or modification of the

requirements of Section 311 of the Act, 33 USC §1321, or any regulations promulgated thereunder, and does not affect the right of the Administrator or the United States to pursue any applicable injunctive or other equitable relief or criminal sanctions for any violation of law. Payment of the penalty pursuant to this Consent Agreement resolves only Respondent's liability for federal civil penalties for the violations and facts stipulated to and alleged herein.

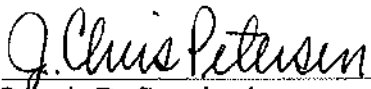
**Chaparral Energy Company**

Date: 7/20/15

  
\_\_\_\_\_  
**Shawn Wiley**  
**EH&S Director**

**U.S. ENVIRONMENTAL PROTECTION AGENCY**

Date: 8/5/15

  
\_\_\_\_\_  
~~for~~ **Ronnie D. Crossland**  
**Associate Director**  
**Prevention & Response Branch**  
**Superfund Division**

**FINAL ORDER**

Pursuant to Section 311(b)(6) of the Act, 33 USC §1321(b)(6) and the delegated authority of the undersigned, and in accordance with 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," codified at 40 CFR Part 22, the forgoing Consent Agreement is hereby approved and incorporated by reference into this Final Order, and the Stipulations by the parties and Allegations by the Complainant are adopted as Findings in this Final Order.

The Respondent is ordered to comply with the terms of the Consent Agreement.

Date: \_\_\_\_\_

8/6/15



Carl Edlund, P.E.  
Director  
Superfund Division



**CERTIFICATE OF SERVICE**

I certify that the original and one copy of the foregoing "Consent Agreement and Final Order," issued pursuant to 40 C.F.R. 22.13(b), was filed on 8-10, 2015, with the Regional Hearing Clerk, U.S. EPA Region 6, 1445 Ross Avenue, Dallas, TX 75202-2733; and that on the same date a copy of the same was sent to the following, in the manner specified below:

Copy by certified mail,  
return receipt requested:  
7012 3460 0002 4092 5425

NAME: Mr. Shawn Wiley  
ADDRESS: 701 Cedar Lake Blvd.  
Oklahoma City, OK 73114-7806



Frankie Markham  
OPA Enforcement Administrative Assistant