## RAILROAD COMMISSION OF TEXAS HEARINGS DIVISION

OIL AND GAS DOCKET NO. 02-0302219 IN THE EAGLEVILLE (EAGLE FORD-2) FIELD, KARNES COUNTY, TEXAS

FINAL ORDER
APPROVING THE APPLICATION OF
BLACK BUCK DISPOSAL SERVICES, LLC
PURSUANT TO STATEWIDE RULE 9 FOR A
COMMERCIAL PERMIT TO DISPOSE OF
OIL AND GAS WASTE BY INJECTION INTO A POROUS
FORMATION NOT PRODUCTIVE OF OIL OR GAS
FOR THE HENNING SWD LEASE, WELL NO. 2,
EAGLEVILLE (EAGLE FORD-2) FIELD
FIELD, KARNES COUNTY, TEXAS

The Commission finds that after statutory notice in the above-numbered docket heard on November 16-18, 2016, the presiding Technical Examiner and Administrative Law Judge (collectively, "Examiners") have made and filed a report and proposal for decision containing findings of fact and conclusions of law, which was served on all parties of record; that the proposed application is in compliance with all statutory requirements; and that this proceeding was duly submitted to the Railroad Commission of Texas at conference held in its offices in Austin, Texas.

The Commission, after review and due consideration of the Examiners' report and proposal for decision, the findings of fact and conclusions of law contained therein, and any exceptions and replies thereto, hereby adopts as its own the findings of fact and conclusions of law contained therein, and incorporates said findings of fact and conclusions of law as if fully set out and separately stated herein.

Therefore, it is **ORDERED** by the Railroad Commission of Texas that the application of Black Buck Disposal Services, LLC is hereby **GRANTED** and Black Buck Disposal Services, LLC is authorized to conduct commercial saltwater disposal operations in the Henning SWD Lease, Well No. 2, Eagleville (Eagle Ford-2) Field, Karnes County, Texas.

Each exception to the Examiners' proposal for decision not expressly granted herein is overruled. All requested findings of fact and conclusions of law which are not expressly adopted herein are denied. All pending motions and requests for relief not previously granted or granted herein are denied.

This order will not be final and effective until 25 days after the Commission's order is signed, unless the time for filing a motion for rehearing has been extended under Tex. Gov't Code §2001.142, by agreement under Tex. Gov't Code §2001.147, or

by written Commission Order issued pursuant to Tex. Gov't Code § 2001.146(e). If a timely motion for rehearing of an application is filed by any party at interest, this order shall not become final and effective until such motion is overruled, or if such motion is granted, this order shall be subject to further action by the Commission. Pursuant to Tex. Gov't Code § 2001.146(e), the time allotted for Commission action on a motion for rehearing in this case prior to its being overruled by operation of law is hereby extended until 90 days from the date Commission Order is signed.

Done this 6th day of June, 2017.

**RAILROAD COMMISSION OF TEXAS** 

CHAIRMAN CHRISTI CRADDICK

CHAIRMAN CHRISTI CRADDICK

COMMISSIONER RYAN SITTON

COMMISSIONER WAYNE CHRISTIAN

ATTEST:

SECRETARY

## PERMIT TO DISPOSE OF NON-HAZARDOUS OIL AND GAS WASTE BY INJECTION INTO A POROUS FORMATION NOT PRODUCTIVE OF OIL OR GAS

BLACK BUCK DISPOSAL SVCS LLC. 11501 SILVER LAKE CT AUSTIN TX 78732

[DRAFT PERMIT ONLY] Authority is granted to inject Non-Hazardous Oil and Gas waste into the well identified herein in accordance with Statewide Rule 9 of the Railroad Commission of Texas and based on information contained in the application (Form W-14) dated July 08, 2016 for the permitted interval of the WILCOX formation and subject to the following terms and special conditions:

HENNING SWD (000000) LEASE EAGLEVILLE (EAGLE FORD-2) FIELD KARNES COUNTY DISTRICT 02

WELL IDENTIFICATION AND PERMIT PARAMETERS:

Well No.	API No.	UIC Number	Permitted Fluids	Top Interval (feet)	Bottom Interval (feet)	Maximum Liquid Daily Injection Volume (BBL/day)	Maximum Gas Daily Injection Volume (MCF/day)	Injection Pressure	Maximum Surface Injection Pressure for Gas (PSIG)
2	25500000	00000000	Salt Water, and Other Non- Hazardous O/G Waste	5300	7950	25000	NA	2650	NA

## SPECIAL CONDITIONS:

Well No.		Special Conditions
2	25500000	1. One or more seismic events have been recorded within 9.08 km of this well. Operator shall, in addition to the standard H-10 Annual Disposal/Injection Well Monitoring Report, collect and record accurate injected volumes and maximum injection pressure daily and make this data available to the Commission upon request.
		2. Upon approval of the disposal permit for either or both of the Black Buck Disposal Services, LLC, Henning SWD #1 and Henning SWD #2 wells, Black Buck can keep only one of the disposal permits and must cancel the other disposal permit.

## **STANDARD CONDITIONS:**

- 1. Injection must be through tubing set on a packer. The packer must be set no higher than 100 feet above the top of the permitted interval.
- 2. The District Office must be notified 48 hours prior to:
  - a. running tubing and setting packer;
  - b. beginning any work over or remedial operation;
  - c. conducting any required pressure tests or surveys.
- 3. The wellhead must be equipped with a pressure observation valve on the tubing and for each annulus.
- 4. Prior to beginning injection and subsequently after any work over, an annulus pressure test must be performed. The test pressure must equal the maximum authorized injection pressure or 500 psig, whichever is less, but must be at least 200 psig. The test must be performed and the results submitted in accordance with the instructions of Form H-5.
- 5. The injection pressure and injection volume must be monitored at least monthly and reported annually on Form H-10 to the Commission's Austin office.
- 6. Within 30 days after completion, conversion to disposal, or any work over which results in a change in well completion, a new Form W-2 or G-1 must be filed to show the current completion status of the well. The date of the disposal well permit and the permit number must be included on the new Form W-2 or G-1.
- 7. Written notice of intent to transfer the permit to another operator by filing Form P-4 must be submitted to the Commission at least 15 days prior to the date of the transfer.
- 8. This permit will expire when the Form W-3, Plugging Record, is filed with the Commission. Furthermore, permits issued for wells to be drilled will expire three (3) years from the date of the permit unless drilling operations have commenced.
- 9. The operator shall be responsible for complying with the following requirements so as to assure that discharges of oil and gas waste will not occur:
  - a. Prior to beginning operation, all collecting pits, skimming pits, or washout pits must be permitted under the requirements of Statewide Rule 8.
  - b. Prior to beginning operation, a catch basin constructed of concrete, steel, or fiberglass must be installed to catch oil and gas waste which may spill as a result of connecting and disconnecting hoses or other apparatus while transferring oil and gas waste from tank trucks to the disposal facility.



- c. Prior to beginning operation, all fabricated waste storage and pretreatment facilities (tanks, separators, or flow lines) shall be constructed of steel, concrete, fiberglass, or other materials approved by the Director or Director's delegate. These facilities must be maintained so as to prevent discharges of oil and gas waste.
- d. Prior to beginning operation, dikes shall be placed around all waste storage, pretreatment, or disposal facilities. The dikes shall be designed so as to be able to contain a volume equal to the maximum holding capacity of all such facilities. Any liquids or wastes that do accumulate in the containment area shall be removed within 24 hours and disposed of in an authorized disposal facility.
- e. Prior to beginning operation, the facility shall have security to prevent unauthorized access. Access shall be secured by a 24-hour attendant, a fence and locked gate when unattended, or a key-controlled access system. For a facility without a 24-hour attendant, fencing shall be required unless terrain or vegetation prevents truck access except through entrances with lockable gates.
- f. Prior to beginning operation, each storage tank shall be equipped with a device (visual gauge or alarm) to alert drivers when each tank is within 130 barrels from being full.
- 10. Form P-18, Skim Oil Report, must be filed with the Commission in Austin by the 15th day of the month following the month covered by the report.
- 11. If the facility will have staff on-site for periods of time necessitating bathroom accommodations, these accommodations must be designed, installed, and maintained by a person licensed to do so and the accommodations must comply with all applicable local, county, and State health regulations.

Provided further that, should it be determined that such injection fluid is not confined to the approved interval, then the permission given herein is suspended and the disposal operation must be stopped until the fluid migration from such interval is eliminated. Failure to comply with all of the conditions of this permit may result in the operator being referred to enforcement to consider assessment of administrative penalties and/or the cancellation of the permit.

This permit is 5438 pursuant to the Commission's Final Order in Oil & Gas Docket No. 02-0302219.

PERMIT NO. [Project No. 15438]