

PUBLIC NOTICE

Department of Energy and Natural Resources
Office of Conservation
Injection & Mining Division

Hackberry Carbon Sequestration, LLC
Class VI Injection Well
Cameron Parish

Docket No. IMD 2025-04
Application No. 45026

Pursuant to provisions of the laws of the State of Louisiana and particularly Title 43 of the Louisiana Revised Statutes of 1950 as amended, and provisions of Statewide Order No. 29-N-6, notice is hereby given that the Injection & Mining Division has prepared a Draft Permit for the application referenced below and that the Commissioner of Conservation will conduct a public hearing to solicit comments on the Draft Permit. The hearing will be held in the Hackberry Community Center, 980 Main St, Hackberry, LA 70645 at 6:00 pm on May 5, 2025.

At such hearing, the commissioner or his designated representative will give any interested person the opportunity to present testimony, facts, or oral or written comments relative to the Draft Permit prepared in response to an application by:

Hackberry Carbon Sequestration, LLC
1500 Post Oak Blvd, Suite 1000
Houston, TX 77056

Hackberry Carbon Sequestration, LLC has applied to the Office of Conservation, Injection and Mining Division for a permit to drill, construct, and operate a Class VI Injection Well for the geologic sequestration of carbon dioxide in Section 12, Township 12 South, Range 11 West, of Cameron Parish. The facility's coordinates are 30°01'55.08295" N, 93°27'12.07152" W. The proposed well will be identified as Hackberry Carbon Sequestration Well No. 001. The well will be drilled to a depth of approximately 10,100 feet below ground level (BGL). The base of the lowermost underground source of drinking water (USDW) at this location occurs at an approximate depth of 1,090 feet BGL.

A copy of the Draft Permit, fact sheet, application, or other information concerning the application may be obtained by writing to Gavin Broussard, Office of Conservation, Injection & Mining Division, 617 North 3rd Street, Ninth Floor, Baton Rouge, LA 70802 or by calling (225) 342-5515. The Draft Permit and fact sheet are available for viewing on the Louisiana Department of Energy and Natural Resources – Injection & Mining Division [webpage](#).

In accordance with Act 393 of the 2023 Louisiana Regular Session, accommodations will be provided upon request to people with disabilities in order to access this public hearing. To request an accommodation for this hearing, please contact DNR-HumanResources@la.gov.

During this public hearing, the hearing officer will only receive comments. The Office of Conservation will respond to all relevant comments in a written report after the conclusion of the public comment period.

Interested parties may submit written comments on the application. Written comments concerning the application must be received by the Office of Conservation no later than 4:30 P.M., May 6, 2025. Submit all comments to: Gavin Broussard, Office of Conservation, Injection & Mining Division, 617 North 3rd Street, Ninth Floor, Baton Rouge, LA 70802. Comments may also be e-mailed to info@la.gov. Please reference: Hackberry Carbon Sequestration – Class VI Permit – Docket No. IMD 2025-04.

All persons having interest in the aforesaid shall take notice thereof.

By order of:

Steven Giambrone
Office of Conservation

FACT SHEET

Applicant: HACKBERRY CARBON SEQUESTRATION, LLC
1500 Post Oak Blvd, Suite 1000
Houston, TX 77056
(713) 208-7838

Project Proposal: Permit to drill, construct, and operate one Class VI Injection Well

Well Names: Hackberry Carbon Sequestration Well No. 001

Project Location: Section 12, Township 12 South, Range 11 West
Cameron Parish

Facility Local Address: 30°01'55.08295" N, 93°27'12.07152" W

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Project Summary: The following information is prepared according to the requirements of Statewide Order No. 29-N-6, (LAC 43:XVII, Subpart 6) to briefly set forth the principal facts and significant policy questions considered in preparing a draft permit concerning an application by Hackberry Carbon Sequestration, LLC (HCS) to drill, construct, and operate one Class VI injection well in Cameron Parish, Louisiana.

The application is for the drilling and operation of one proposed Class VI geologic sequestration (injection) well. The total depth of the well is approximately 10,100 feet below ground level.

HCS proposes to inject up to approximately 2 million metric tons of carbon dioxide per year for an estimated 20 years. The potential carbon dioxide stream will be sourced from Cameron LNG, LLC's (CLNG) liquefied natural gas (LNG) export facility, the CLNG Facility.

General Information: HCS proposes to inject carbon dioxide for the purpose of geologic sequestration. The base of the lowermost underground source of drinking water (USDW) is approximately 1,090 feet below ground level. There are no registered water wells located within a one-mile radius of the proposed well location. The principal regional aquifer in the area is the confined Chicot Aquifer.

The complete application consists of the application form (Form UIC-60 Class VI Well Permit application) and technical attachments describing the geology, hydrogeology, area of review, corrective action, well construction, completion, operation, testing and monitoring, plugging and abandonment, closure and post-closure plans, and financial responsibility for the proposed activity.

The draft permit conditions were based on applicable rules and regulations as set forth in Statewide Order No. 29-N-6 (LAC: 43:XVII, Subpart 6) as amended. Such rules provide for the protection

and non-endangerment of USDW regarding the permitting, drilling, completing, operating, and maintaining of Classes VI injection well operations in the State of Louisiana.

Application Location: The application package is available for viewing on the Louisiana Department of Energy and Natural Resources – Injection & Mining Division [webpage](#).

For any information concerning the application, call Gavin Broussard at (225) 342-5515, Monday through Friday, between the hours of 8:00 a.m. to 4:30 p.m.

Comment Period: The public comment period officially commences April 3, 2025, at 8:00 a.m. and concludes May 6, 2025, at 4:30 p.m. Submit all comments in writing to Gavin Broussard, Louisiana Office of Conservation, Injection and Mining Division, 617 N. 3rd St, Baton Rouge, LA 70802. Comments may also be e-mailed to info@la.gov. Please reference: Hackberry Carbon Sequestration – Class VI Permit – Docket No. IMD 2025-04.

Public Hearing: The Commissioner of Conservation will hold a public hearing for the purpose of receiving testimony, facts, or oral or written comments relevant to the Draft Permit. During this hearing, the hearing officer will only receive comments. The Office of Conservation will respond to all relevant comments in a written report after the conclusion of the public comment period.

The hearing will be held in Cameron Parish at the Hackberry Community Center, 980 Main St. Hackberry, LA 70645 at 6:00 pm on May 5, 2025.