Westbank Oil Patch



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Westbank Oil Patch August 2025

2025 Westbank Board of Directors

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Secretary/Treasurer: Angie Duplessis

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Bulletin/Web: Glenda Gaither/Charles Miller

Bylaws: Theresa Adams

Contest: TBD Election: TBD

Field Trip: Theresa Adams

Finance: Debbie Brazeal/Linda Belsome

General Arrangements: Elaine Lesnak Membership/Orientation: Susan Miller

Nominating: TBD

Program/IAN: Susan Miller Scholarship: Gaylen Guillory

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August Birthdays

Gaylen Guillory 11
Ben Waring 26
Judi Adams 28



2025	
BOARD MEETINGS	GENERAL MEETINGS
January 15	January 22 (resched to 29)
February 19	February—no meeting
March 19	March 26
April 16	April—no meeting
May 21	May 28
June 18	June—no meeting
July 16	July 23
August 20	August—no meeting
September 10	September 24*
October 15	October—no meeting
November 12	November 19**

^{*}moved—Convention

Quarterly Calendar Events

Aug 20th —Board meeting

August — No Membership meeting

Sept 10—Board meeting

Sept 16th thru 20th —ADDC Convention

Sept 24th—Membership meeting

^{***}moved—Thanksgiving

Club President's Newsletter



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com

Susan Miller Vice President

Secretary/Treasurer Angie Duplessis

Director Theresa Adams Gabriella Hunter August 2025



The Power of Energy

August has arrived and it's definitely summertime in Southeast Louisiana. The weather has been hot and humid. Afternoon showers are an everyday occurrence.

August is a terribly busy time because everyone is preparing for the beginning of the new school year. That means the stores are crowded and there is a tremendous amount of traffic. Everyone always seems to be in a hurry. Take a deep breath and pace yourself. This will keep you from becoming overwhelmed and will help you to focus on what needs to be done.

It is also the time of the year when we need to start planning for 2026. What do you want to work on next year? Think about what we need to do to keep our club moving forward. Do you want to run for an office or board seat? Do you want to chair or co-chair a committee? Volunteer! Everyone's help is needed and welcomed.

The ADDC Convention is fast approaching. The registration deadline has been extended until August 16, 2025, so there is still time to register.

At our July meeting, we discussed all the amendments that will be voted on at the Convention. We will not have another General Membership meeting until September 24, 2025, so If you have anything else you would like to say regarding the amendments, let me know. Remember that every member has a voice in our club. Let your voice be heard.

If you have any questions or comments, please contact me.

Enjoy the rest of your summer!

Gaylen Guillory 2025 President Desk and Derrick Club of the Westbank

GEOTHERMAL ENERGY - 101

July Program as Presented by Angie Duplessis

Geothermal energy has been used for thousands of years in some countries for cooking and heating. It is simply power derived from the Earth's internal heat. This thermal energy is contained in the rock and fluids beneath Earth's crust. It can be found from shallow ground to several miles below the surface, and even farther down to the extremely hot molten rock called magma.

These underground reservoirs of steam and hot water can be tapped to generate electricity or to heat and cool buildings directly.

A geothermal heat pump system can take advantage of the constant temperature of the upper ten feet (three meters) of the Earth's surface to heat a home in the winter, while extracting heat from the building and transferring it back to the relatively cooler ground in the summer.

Geothermal water from deeper <u>in</u> the Earth can be used directly for heating homes and offices, or for growing plants in greenhouses. Some U.S. cities pipe geothermal hot water under roads and sidewalks to melt snow.

To produce geothermal-generated electricity, wells, sometimes a mile (1.6 kilometers) deep or more, are drilled into underground reservoirs to tap steam and very hot water that drive turbines linked to electricity generators. The first geothermally generated electricity was produced in Larderello, Italy, in 1904.

There are three types of geothermal power plants: dry steam, flash, and binary. Dry steam, the oldest geothermal technology, takes steam out of fractures in the ground and uses it to directly drive a turbine. Flash plants pull deep, high-pressure hot water into cooler, low-pressure water. The steam that results from this process is used to drive the turbine. In binary plants, the hot water is passed by a secondary fluid with a much lower boiling point than water. This causes the secondary fluid to turn to vapor, which then drives a turbine. Most geothermal power plants in the future will be binary plants.

Geothermal energy is generated in over 20 countries. The United States is the world's largest producer, and the largest geothermal development in the world is The Geysers north of San Francisco in California. In Iceland, many of the buildings and even swimming pools are heated with geothermal hot water. Iceland has at least 25 active volcanoes and many hot springs and geysers.

There are many advantages of geothermal energy. It can be extracted without burning a fossil fuel such as coal, gas, or oil. Geothermal fields produce only about one-sixth of the carbon dioxide that a relatively clean natural-gas-fueled power plant produces. Binary plants release essentially no emissions. Unlike solar and wind energy, geothermal energy

Continued - July Program as Presented by Angie Duplessis

is always available, 365 days a year. It's also relatively inexpensive; savings from direct use can be as much as 80 percent over fossil fuels.

But it has some environmental problems. The main concern is the release of hydrogen sulfide, a gas that smells like rotten egg at low concentrations. Another concern is the disposal of some geothermal fluids, which may contain low levels of toxic materials. Although geothermal sites are capable of providing heat for many decades, eventually specific locations may cool down.

While vacationing in Iceland, I had the opportunity to see first-hand the importance geothermal energy was to their economy. I toured a geothermal power facility, which was located on a volcano. Not only did it produce electricity for the country, but also housed a swimming pool and hotel facilities. The plant also supplied the entire population of the island with hot water. When turning on the faucet, one had to be careful not to get burned from tap water. I also saw heated lakes and geysers throughout the area. Iceland has an abundance of geothermal energy and is looking into the feasibility to build a pipeline to distribute this technology to Scotland.

The program concluded with Q&A session.



Board of Directors

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SECRETARY Heather Woods Whiptail Midstream

TREASURER Christina Forth

IMMEDIATE PAST PRESIDENT Wendy Sparks Carl E. Gungoll Expl. LLC

PARLIAMENTARIAN Judi Adams Retired

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NORTHEAST REGION DIRECTOR Emily VanHaaften Simple Desk LLC

SOUTHEAST REGION DIRECTOR Jennifer Accardo Smith Mason & Co.

WEST REGION DIRECTOR Wanda Guenther Lone Wolf Enterprises Jennifer Accardo
2025 Southeast Region Director
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August 2025

ADDC Southeast Region Members,

The countdown is on for Convention in San Antonio in September. I am looking forward to seeing everyone again. It's not too late to get registered, so be sure to get your registrations in and book your rooms. If you are planning to attend, look at all that is being offered for Field Trips and Seminars and get signed up for those as well!

The following Convention forms have been emailed to Cub Presidents:

- Club Sales Form
- Club Credential Form (deadline to submit: September 1st)

Be sure to get these submitted. If you have already submitted your form, thank you. I will send out a reminder as the due date approaches.

I have also emailed the 2025 Proposed Amendments to the ADDC Bylaws and Standing Rules. These should be distributed by the Club Presidents to membership 40 days prior to convention, which means no later than Sunday, August 10th. Please discuss this so your Club's Delegate will know how to vote on the proposed amendments.

As we approach the last quarter of 2025, lets finish the year strong and filled with Greater Service and Greater Knowledge!

Remember, it takes all of us to BEE successful.

Warmest Regards,

Jennifer

"The line is more honored than other animals, not lineause she labors, but lineause she labors for others" -St. John Chrysostom

ADDC President's August letter will be included in the September Bulletin



Access to the ADDC Monthly letters Is also available to Members. Go to https://addc.org/



The *DCS BBS* Website

For 24 years, we have offered comprehensive website for critical oil & gas information for the Gulf of Mexico. Visit our website to signup for a phone demo today at www.ocsbbs.com. Please

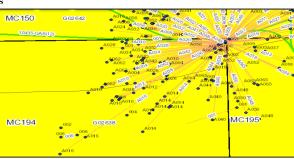
call Charlie directly with questions at (504) 439-3164.

OWNER & OPERATOR REPORTS

Owner/Operator Report (Record Title, Operator & Operating Rights)

WELL, PLATFORM & PIPELINE REPORTS

- 1. Platform information report with details on the platform structure
- 2. Platform Decommission Reports
- 3. Track status and locations of wells
 - Daily Well Operations Report – Track current and future well operations scheduled to be performed daily for many operations like TA, PA, Initial Completions, Acidize, Casing Pressure Repair, Sidetrack/ByPass Change Zone and more.



GIS MAPPING SYSTEM – Easily view a map of your particular block(s) activity showing owners, operators, wells, platforms, pipelines, well directionals and more.

AND MUCH MORE!

Local Lagniappe featuring Gretna, LA

Farmer's Market

The Gretna Farmer's Market is open every Saturday from 8:30am-12:30pm, rain or shine. Located under the market pavilion between 3rd Street and 4th Street along Huey P. Long Avenue, the market offers fresh produce, prepared foods and assorted homemade goods year-round.

For up-to-date vendor and event information, please follow the Gretna Farmer's Market Facebook page.

If you are interested in becoming a vendor or volunteering, please contact the Market Coordinator at gretnamarketplace@gmail.com. The **online form** to become a vendor at the Gretna Farmer's Market can be found **here**. Rules and regulations for the Farmer's market can be found **HERE**

Art Walk

The Gretna Art Walk occurs the second Saturday of every month (September-December and March-May) and allows artists to showcase their crafts. If you would like to become a vendor at the Gretna Art Walk apply online here. Please read the Rules and Regulations for the Gretna Art Walk here.

Citywide Yard Sale

The Citywide Yard Sale is held annually on a Saturday in October. Shop over 70 homes and businesses, including many on the neutral grounds along Huey P. Long Avenue in historic downtown Gretna. More information and a registration form will be available closer to the event.



Upcoming —

2025 ADDC Convention and Educational Conference

Southeast Region September 16-20, 2025 San Antonio, TX Desk and Derrick Club of the Westbank P.O. Box 2875 Gretna, LA 70054-2875

Visit us on the WEB.
www.westbankdandd.org
www.addc.org





ADDC Mission

ADDC's purpose shall be to promote the education and professional development of individuals employed in or affiliated with the petroleum, energy and allied industries, and to educate the general public about these industries as well as the companies and global communities the members serve.

Westbank Oil Patch is published by the Desk and Derrick Club of the Westbank to provide information to its members regarding the ADDC (at all levels—Association, Region, and Club) and energy and allied industries.

Byline and credited articles represent the views of the authors and editor. Publication neither implies approval of the opinions nor accuracy of facts stated.

Editor: Glenda Gaither/Charles Miller