November2017



INSIDE THIS

ISSUE:

Club Information

ADDC Information

Joules of Wisdom

Industry Information

Region III Information

10-11

12-21

22-23

24-25

PRESIDENT'S MESSAGE



The True Meaning of Thanksgiving. Thanksgiving is truly a special day. It was first celebrated in 1621 when the Pilgrims and the Wampanoag Indians shared a fall harvest. In 1863 President Abraham Lincoln proclaimed a national day of Thanksgiving to be held each year in November.

It is hard to comprehend that this year is almost over and the holidays will soon be upon us. We must still find time to tend to our Desk and Derrick duties. We have had some very interesting industry speakers throughout the year. November's speaker will be the mayor pro temp of Gretna who will fill us in with all the interesting and educational events going on in the city of Gretna.

I am looking ahead to December, when we hold our Annual Christmas Brunch; don't forget to sign up with Alice Gros (registration form in this issue of bulletin) and plan to participate in the always-fun gift exchange.

Carol Schiavone, 2018 Region III Director, will be installing the 2018 Officers and Board of Directors at our December General Membership Meeting. Our newly elected Officers and Board of Directors are anxious to get to work next year.

We recently received our membership renewal forms for next year; please make sure you renew your application. Desk and Derrick needs you, don't forget about all the benefits that are offered to you.

Thanksgiving Blessings,













President: Susan Miller

Vice President: Angie Duplessis

Secretary: Gabriella Hunter

Treasurer: Jo Ann Brown

Immediate Past President: Gaylen Guillory

Director: Theresa Adams

Director: Bonnie Wall

Parliamentarian: Alice Gros

2017 COMMITTEE CHAIRMEN

Aimee: Dottie Ancona

Bulletin: Judi Adams

Bylaws: Gabriella Hunter

Election: TBA

Field Trip: Gabriella Hunter

Finance: Dottie Ancona

General Arrangements: Elaine Lesnak

Membership/Orientation: Jo Ann Brown

Nominating: Judy Guillot

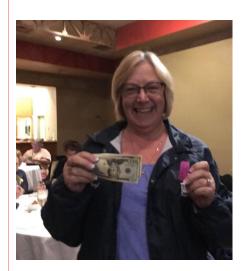
Program/IAN: Angie Duplessis/Theresa Adams

Scholarship: Gaylen Guillory

Social: Alice Gros

Community Relations: Angie Duplessis

October Meeting 50/50 Winner Cheryl LeBoeuf



2017 MEETING SCHEDULE

Board Meetings	Membership Meetings
January 18	January 25
February 15	February 22
March 15	March 22
April 12	April 19
May 17	May 24
June—No Meeting	June – No Meeting
July 19	July 26
August 16	August 23
September 13	September 27
October 18	October 25
November 8	November 15
November 29	December 12

November Birthdays:

Elaine Lesnak 1st Denise Bourg 16th Kori Allemand 24th



November 2017									
Sun	Mon	Tue	Wed	Thu	Fri	Sat			
Birth Stone: Topaz	Flower: Chrysanthem	um	ľ	2	3	4			
5 DST Ends	6	7	8 Board	9	10	Veterans' Day			
12	13	14	I 5 Member	16	17	I 8 Vote			
19	20	21	22	23 MAPP	24	25			
26	27	28	29 Board	30					

Speakers and Volunteer Assignments for Program Committee

Month	June	July	August	October	October	November	December	January
Date		07/26/17	08/23/17	09/27/17	10/26/17	11/16/17	12/14/17	01/24/18
Speaker		Chris Leopold, House of Representa- tives District 105	Charles Miller	Jo Ann Brown	Kathy Denley	Wayne Rau	2018 Region III Director Elect	Billy Nungesser, Lt. Governor
Topic	No Meeting	Scholarship/ IAN	Using the OCS BBS Financial Assur- ance Mod- ule	Orienta- tion	Valero - Then and Now	Gretna Historical Society	Installation	What's Happening in Louisiana
Invoca- tion		Theresa Adams		Angie Duplessis	Theresa Adams	Susan Miller	Theresa Adams	
Intro- duction		Theresa Adams		Angie Duplessis	Theresa Adams	Susan Miller	Theresa Ad- ams	
Decora- tions		Cheryl & Cora	Debbie & Linda	Angie Duplessis	Judi Adams	Judy & Sylvia	Alice Gros	

November Quotes

"When I look into your eyes I can see a love restrained But darlin' when I hold you don't you know I feel the same 'Cause nothin' lasts forever and we both know hearts can change And it's hard to hold a candle 1n the cold November rain."

- Guns N' Roses, November Rain

"November comes and November goes, With the last red berries and the first white snows.

With night coming early and dawn coming late, And ice in the bucket and frost by the gate.

The fires burn and the kettles sing, And earth sinks to rest until next spring."

- Elizabeth Coatsworth





October Meeting Guest Speaker and Member, Kathy Denley, and Vice President Angie Duplessis

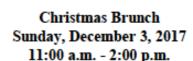
The Westbank Club Bylaws were changed with the following amendments, effective January 1, 2018:

Article IX – Meeting Section 1 and Section 2

Section 1 Changed to read: The Board of Directors shall meet 11 months each year, held the week preceding the regular monthly general membership meeting each month, unless otherwise changed by two-thirds (2/3) vote of the Board of Directors. Each year the Board of Directors will vote which month there will be no Board of Directors Meeting.

Section 2 Changed to read: The regular monthly meeting of the Club, except one month each year as voted on by the incumbent Board, shall be held on the fourth (4th) Wednesday of each month, unless changed by two-thirds (2/3) vote of the Board of Directors. Membership must be duly notified.

Revised copies of the club's Bylaws will be e-mailed to members and posted on the club's website (www.westbankdandd.org).



Copeland's of New Orleans
2333 Manhattan Blvd.
Harvey, LA
\$30.00 per person (inclusive)

Bring a \$15 gift to participate in gift exchange!
All entrees include Caesar Salad or Cajun Gumbo Ya Ya, White Chocolate Bread
Pudding or Homemade Brownie Deluxe A La Mode, soft drinks, coffee, or tea. Other
beverages are at your cost. Seating is limited to 40.

Name: _____ Choice: Guest: _____ Choice: Guest: ____ Choice: Guest: Choice: Guest: Choice: 1-Eggplant Pirogue - Cajun-Fired eggplant slices stacked high and smothered in a delicious au gratin sauce with shrimp, served over angel hair pasta. 2-Tomato Basil Chicken - grilled chicken breast served alongside angel hair pasta, tossed with plum tomatoes, fresh basil, olive oil, a touch of garlic butter, and topped with parmesan cheese. 3-Chicken Alfredo - breaded breast of chicken, fried and served with fettuccine sautéed in Alfredo sauce 4-Shrimp & Tasso Pasta — Gulf shrimp, pan sautéed with original recipe of Cajun Ham Tasso and parmesan cheese in a cream sauce served over bowtie pasta. 5-Blackened Catfish - filet of catfish seasoned and blackened; served with a mixture of summer squash, asparagus, and tomatoes. Return payment along with your selection to:

Return payment along with your selection to Alice Gros 2629 Vulcan Street Harvey, LA 70058 504-236-4058

Deadline: Friday, November 17, 2017



Coupons for Troops

When something's expired you have to get rid of it, right? Not when it comes to coupons.

Did you know?

Expired coupons work.

Save 'em whether they're active or expired! We'll send both. Coupons can be used on overseas military bases for up to six months past their expiration date.

Military families benefit.

Many military families rely on donated coupons to help offset the expense of living overseas.

- Bagging Instructions -

- Cut out the coupons (Not expired more than 3 months). Please note that the bases will not accept them unclipped because they don't have the manpower to clip them.
- Sort them into piles by type:
 - a. Food items (Pet food counts a Food)
 - b. Non-food items
- c. Baby supplies are 2nd priority, do if you want to be a REAL Sweetie, make a separate pile for those items.
- 3. Stuff them into plastic baggies and label.

Only "Manufacturer's Coupons" can be used. They can be from the newspaper, dispensers in grocery stores, tear-pads, and elsewhere as long as they state "Manufacturer's Coupon" on them. No assistance vouchers. No food stamps. No store coupons. No restaurant coupons. No Internet coupons.

Thank you for making a difference in the lives of our military troops and their families!

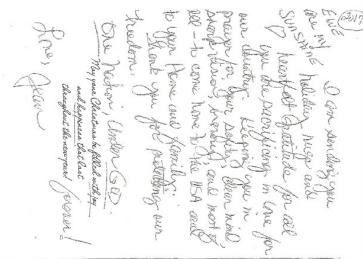








2017 CHRISTMAS CARDS FOR OUR SOLDIERS WESTBANK DESK AND DERRICK'S SPECIAL COMMUNITY PROJECT SENDING THOUGHTS AND WISHES FOR HAPPY HOLIDAYS, SAFE AND QUICK RETURN HOME, GOD'S BLESSING ON THEM, THANKS FOR PROTECTING OUR FREEDOMS WE MET OUR GOAL OF 2017 CARDS IN 2017!! OTHERS HELPING WITH OUR PROJECT - THE JUPC, CHILDREN AT BOUDREAUX SCHOOL, GIFL SCOUTS IN PRANHEVILLE, THE BETA CLUB BATON ROUGE CATHOLIC SCHOOL, FAMILY AND FRIENDS OF D & D MEMBERS! CONTACT BONNIER. WALL 504-362-3694 (H) 504-439-1650 (C) E MAIL SEZWEILHBEGGLACE.



Hi soldeire,

Jone a nake to say

thank you for your

pervice to our country!

May the Land be

with you each day

and keep your

Rafe eintel you're

home again.

2017 DOFC Howana Ladies Total 185

Hoping that you are at the top of Santa's list.

Love you !

nd a very Happy New Yea



You From



Have a jolly fun-filled holiday season





Region III Director's Newsletter



October 2017

Claudia Prather Region III Director

budckp@gmail.com kandcbilling@gmail.com

Lois Folse Baton Rouge

Rebecca Rainwater El Dorado

Sarah Hulin Lafayette

Rhonda Reynolds Laurel

Margaret Kreider Morgan City

Carol Schiavone New Orleans

Sheryl Cole Red River

Susan Miller Westbank



Dear Region III Members:

Fall is definitely here, along with some chilling temperatures. The leaves are beginning to change colors. This beautiful change in our surroundings also reminds me that our Association has many changes that are being presented to our members. As each of you are making your decisions I am hoping that if the outcome is not what you wanted or voted for, that you will try your best to embrace these changes as a beautiful one. Change is not an easy thing for any of us, but one thing we all know that is constant in our lives, is change.

This year the winner of the DESA award is T. Greg Merrion, President of Merrion Oil & Gas Corporation. The two winners of the DMSA award are: Nell Lindemeyer and Linda Rogers. Congratulations to these winners! What an honor to receive such a tremendous award.

The month of November is going to be another busy month. There will be election of officers, the yearly monthly business meetings conducted, and committee reports to be read. Be sure your clubs have met the six industry and nine educational meetings for this year. If your club is one short, then you might want to consider getting a video or other material from the ADDC Library. If your club has met the yearly requirements, then the ADDC Library maybe a tool to help with your meetings for next year.

The time of the year is rapidly approaching to get your AIMEE contest entries selected and turned in to the 2018 Contest Committee Chair. Be sure to review all of the information that was previously emailed out regarding the deadline dates and all of the rules. We want all entries to be considered and judged. Also, be thinking about which ADDC committee you will be willing to serve on as a Region III Rep. Within the next several weeks I will be making phone calls to help Carol get these positions filled. Remember, Region III and the ADDC needs YOU!

If you have any questions or comments, please do not hesitate to contact me. I am here to serve You-the members of Region III.

Have a Blessed and Happy Thanksgiving!!

2017 Region III Motto: Open Hands: Receive by Giving

Claudia Prather

WHAT'S HAPPENING IN REGION III



Several **Baton Rouge D&D** club members recently volunteered their time to help at the Greater Baton Rouge Food Bank. Also volunteering the same day were members of the U.S. Coast Guard. Participating from the club were Maxine Tiger Lawson, Beth Terito Cannon, Judy Terito Buckley, Cindy Ailett Wilson, Dee Wells Fellows, Rusty McQueen, and Darlene Dodson.





and gas industry guests and business representatives fill the floor of the Cajundome during the puisiana Gulf Coast Oil Exposition Tuesday, October 24, 2017, in Lafayette, La.

COE.



Board of Directors

PRESIDENT

Maggi Franks

K & E Computer Services

PRESIDENT ELECT Christina Forth

VICE PRESIDENT Terry Ligon L Chem Tech Co., Inc.

SECRETARY Keith Atkins Murphy USA

TREASURER
Tammy Watkins
CTKW Petroleum Land Service, LLC.

IMMEDIATE PAST PRESIDENT Connie Harrison Valero Energy Corp.

EXECUTIVE ASSISTANT Linda Rodgers Process Equipment & Service Co.

PARLIAMENTARIAN Sheryl Minear, RP Silver Oil & Gas, Inc.

REGION I DIRECTOR

Bev Roberts

American Refining Group

REGION II DIRECTOR

Jan Bell

Advanced Energy LLC

REGION III DIRECTOR

REGION IV DIRECTOR Evelyn Green

REGION V DERECTOR Joan Cartwright Burk Royalty Co. LTD

REGION VI DIRECTOR

Wendy Sparks

Carl E. Gungoll Exploration Inc.

REGION VII DIRECTOR Marilyn Carter Maggi Franks President

5448 Longview Dr Cross Lanes, WV 25313 (304) 206-7377 M maggsmf@aol.com mfranks@apprailcar.com

November 2017

Dear friends and fellow members,

November is a time of reflection and thanks. I have been reflecting on my time as ADDC President, and how I am thankful for the experience. I am humbled by the faith you have put in me, and the friendship and support you have shown. I would have never thought 12 years ago that a group of strangers could become my second family. So thank you for being part of my life.

As we come closer to the end of the year there is some "Year End" business that must take place. If you are a committee chair, please start forwarding any files to the 2018 committee chairs. Clubs, as you elect and install your new, or newly recycled boards, please be sure to fill out the proper forms (ADO 30) and send them to both ADO and the Webmaster.

I am happy to say that Mark and Wayne were able to get out the membership renewals in October. Great job gentlemen! With the renewals each of the club presidents should have received a list of former members. Please think about contacting them and see if they'd like to rejoin. Invite them to your Christmas events, or to the March meeting for Desk and Derrick Month. Remind them of the benefits of membership: education, networking and friendships. It never hurts to ask, and the worst they can say is "no." The answer will always be "no", unless you ask.

Please remember the Dues for 2018 have gone up to \$55.00 for the Association. This does not include the regional or club portions, so please check with your club's treasurer for the correct amounts.

Let me wrap up this letter with a quote from one of my favorite philosophers – Marcy from the Peanuts:

But Thanksgiving is more than eating, Chuck. You heard what Linus was saying out there. Those pilgrims were thankful for what had happened to them, and we should be thankful, too. We should just be thankful for being together. I think that's what they mean by Thanksgiving, Charlie Brown. --Marcy

Until next month,

Maggi Franks



Board of Directors

PRESIDENT Maggi Pranks K.A. E.Conouter Service

PRESIDENT ELECT Christina Forth AOG International

VICE PRESIDENT Terry Ligon L Chem Tech Co., Inc.

SECRETARY Keith Atkins Murphy USA

TREASURER
Tammy Watkins
CTKW Petroleum Land Service, LLC.

IMMEDIATE PAST PRESIDENT Connie Harrison Valero Energy Corp.

EXECUTIVE ASSISTANT Linda Rodgers Process Equipment & Service Co.

PARLIAMENTARIAN Sheryl Minear, RP Silver Oil & Gas, Inc.

REGION I DIRECTOR

Bev Roberts

American Refining Group

REGION II DIRECTOR Jan Bell Advanced Energy LLC

REGION III DIRECTOR Claudia Prather

REGION IV DIRECTOR Evelyn Green

REGION V DERECTOR Joan Cartwright Burk Royalty Co. LTD

REGION VI DIRECTOR
Wendy Sparks
Out E. Guneoli Exploration Inc.

REGION VII DIRECTOR Marilyn Carter Mark Loch Association Distribution Office Manager (ADO)

Association of Desk and Derrick Clubs P.O. Box 847 Bethany, OK 73008

(405) 543-3464 O

Email: ado@addc.org Website: www.addc.org

Greetings; ADDC Board and Members;

Fall and cooler weather have arrived, at least here in OKC at the ADO Office, I hope this letter finds everyone enjoying a wonderful fall and preparing for a fun filled and enjoyable holiday season with family and friends. We all have so much to be thankful for and sometimes we do not realize just how much. I encourage each and every one of you to take some time during the month of November to reflect on the last year and on your lives and be aware of all the things you do have to be thankful for. I think you will be surprised at all of the little and big things you should give thanks for.

I hope everyone has had time to reflect on this past convention in San Antonio and to realize that we are so very blessed to have a Board of Directors that truly has the best interest of the membership and the future of the ADDC in its sights at all times. Club Presidents please be sure to discuss the mail votes that have been distributed, with your respective clubs and return the results in the envelopes provided. If you did not receive a return envelope please contact Sheryl Minear and she will assure you receive an envelope in which to return the voting results from your club.

2018 Renewal packets have been Emailed to all club Presidents. Please distribute these renewal forms to your members and ask that they complete, update and return them to you as soon as possible so that payment may be sent to ADO so as to facilitate obtaining an accurate number of renewing members as this will assist in the budget and planning for the 2018 ADDC year. If you have any questions regarding the membership renewal forms please give me a call or Email me at ADO and I will help in every way I am able. Also, please encourage your membership to recruit new members and discuss with your clubs how you might conduct membership drives for the upcoming year. If we all work together we will be able to maintain the ADDC as the best networking and educational organization within the energy and allied industries as it has been for the past 66 years.

In closing I would like to wish everyone a very happy Thanksgiving and encourage you to enjoy yourselves with family and friends and to be mindfully thankful for all the blessings in your lives.

Until next month keep your feet on the ground and keep reaching for the stars within the ADDC and beyond.

Sincerely;

Mark Loch ADO Manager ADDC



Board of Directors

PRESIDENT

Maggi Pranks

K & E Computer Services

PRESIDENT ELECT Christina Forth AOG International

VICE PRESIDENT Terry Ligon L Chem Tech Co., Inc.

SECRETARY Keith Atkins Murphy USA

TREASURER
Tammy Watkins
CTKW Petroleum Land Service, LLC.

IMMEDIATE PAST PRESIDENT Connie Harrison Valero Energy Corp.

EXECUTIVE ASSISTANT

Linda Rodgers

Process Equipment & Service Co.

PARLIAMENTARIAN Sheryl Minear, RP Silver Oil & Gas, Inc.

REGION I DIRECTOR

Bev Roberts

American Refining Group

REGION II DIRECTOR Jan Bell Advanced Energy LLC

REGION III DIRECTOR Claudia Prather

REGION IV DIRECTOR Evelyn Green

REGION V DERECTOR Joan Cartwright Burk Royalty Co. LTD

REGION VI DIRECTOR
Wendy Sparks
Carl E. Gungoll Exploration Inc.

REGION VII DIRECTOR

Marilyn Carter

P. Wayne Ammons Webmaster

Association of Desk and Derrick Clubs P.O. Box 847 Bethany, Oklahoma 73008

Phone (304) 439-4357

Email webmaster@addc.org Website www.addc.org

Happy Thanksgiving!

As many of you already know first-hand from Convention, the October Region Director newsletters, ADDC Insight, and the like, the times they are a-changin'—in the words of Bob Dylan—for our Association.

We are talking about the possibility of realigning the regions and clubs; the possibility of eliminating the ADDC Vice President position; and the ADO Manager and the Webmaster positions have been combined into the new Business Manager position as of January 1, 2018. These proposals and the combined payroll position are meant to perpetuate our Association in a dire economic environment. These changes are difficult, yet necessary for survival.

Mark and I have made a great team for a little over a year. I am happy Mark is remaining active in ADDC and will remain a resource for the Association. I understand he has the required credentials to be an ADDC Board member and I hear he might run for office in the future. I commend you, Mark.

I am honored and blessed to have the opportunity to serve as the new Business Manager going forward. I am not new to great challenges nor shouldering great responsibility. My personal goals for 2018 are to help maintain the current positives of ADDC membership and to continue improving members' experience and interaction with the Association via technology.

With the Business Manager position brings more Association changes in 2018. The Association Distribution Office (ADO) will have a new physical address and a new postal address—both in West Virginia—by January. However, the ADO main phone number will remain (405) 543-3464.

I am looking forward to continuing working with each and every one of you—our membership. Should you ever require information or assistance, please do not hesitate to contact me. I am here to help!

Best regards,

Wayne Ammons Webmaster Supporting Energy Education Projects
AD
DCFOUNDATION

A 501 (c) (3) non-profit educational organization

Theresa Adams 2105 Stall Drive Harvey, LA 70058

October 2017

Theresa Adams Chair

Sue Carscadden Vice Chair

Sheryl Minear Secretary

Ada Weeks Treasurer

Judi Adams Trustee

Debi Baiamonte Trustee

Sharon Hiss Trustee

Maureen McClean Trustee

Natalie McClelland Trustee

Linda Rodgers Trustee

Website:

www.addcfoundation.org

Dear ADDC Members:

The 2017 ADDC Convention is now history. The ADDC Foundation thanks the San Antonio Club and Region IV for the outstanding field trips, seminars and other events offered to all attendees. The Industry Symposium was presented during the business session on Friday morning. The panelists were excellent and the information they shared with our members was outstanding. Their expertise enhanced our knowledge and the audience participation was overwhelming!

Of course, the Foundation can only continue to supply funding for projects, regional grants and these symposia through your contributions. We wish to thank the following 2017 contributors:

Shell Oil Company and Shell Oil Company Foundation
(matching gifts – honoring Judi Adams' volunteer hours)
Lafayette Desk and Derrick Club – memory of Phil Simmons
Lafayette Desk and Derrick Club – memory of George Minton, Jr.
Ada Weeks – memory of George Minton, Jr.
Region II – honor of David Briggs
Region II – honor of Christina Forth
Region III – honor of regional meeting speakers
New Orleans Club – honor of Claudia Prather
El Dorado Club – honor of John Peiserich
Theresa and Royal Adams – memory of Al Ledet
Ada Weeks – memory of Al Ledet
Angie Rust – annual contribution
Wise County Desk and Derrick Club

As noted above, Shell Oil Company and Shell Oil Company Foundation made matching gifts in honor of Judi Adams' volunteer hours. Perhaps, your company has a similar program or policy. Check with your HR department. It is great way to help our foundation.

For Foundation information, please visit our website. You will find detailed information about the Foundation, contact info for the trustees, Contribution Form, and other important information. www.addcfoundation.org

As always, we sincerely appreciate your continued support.

Theresa

SAN ANTONIO TEXAS

ADDC Convention



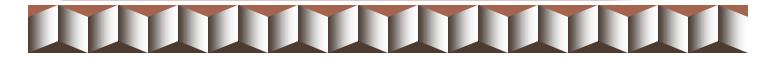
















































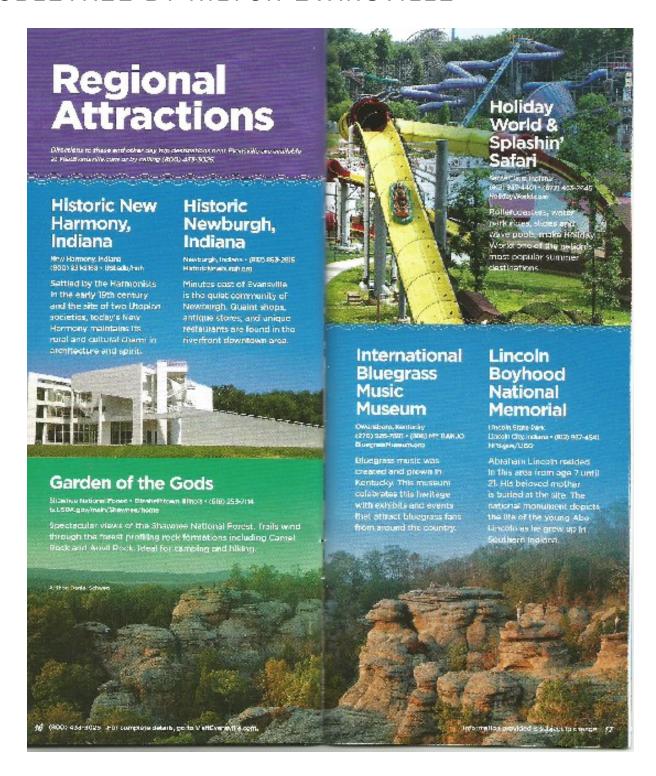




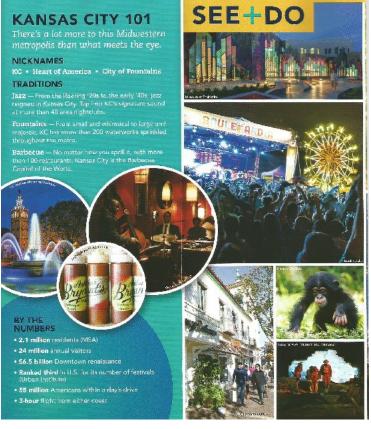


UPCOMING ADDC CONVENTIONS

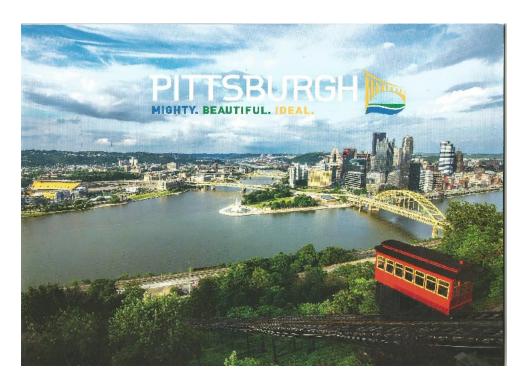
67TH ANNUAL ADDC CONVENTION SEPTEMBER 18 - 23, 2018 EVANSVILLE, INDIANA DOUBLETREE BY HILTON EVANSVILLE



68TH ANNUAL ADDC CONVENTION SEPTEMBER 18 - 21, 2019 KANSAS CITY, MIS-SOURI MARRIOTT KANSAS CITY COUNTRY CLUB



69TH ANNUAL ADDC CONVENTION SEPTEMBER 16 - 20, 2020 PITTSBURGH, PENNSYLVANIA SHERATON PITTSBURGH HOTEL -STATION SQUARE



GULF OF MEXICO OIL SPILL MAY BE LARGEST SINCE BP DISASTER

An oil spill in the Gulf of Mexico in October 2017 may be the largest in the U.S. since the 2010 blowout at BP Plc's Macondo well that sank the Deepwater Horizon rig and killed 11 people.

The Delta House floating production facility about 40 miles (64 kilometers) southeast of Venice, Louisiana, released 7,950 to 9,350 barrels of oil, according to closely held operator LLOG Exploration Co. That would make it the largest spill in more than seven years, data from the U.S. Bureau of Safety and Environmental Enforcement show, even though it's a fraction of the millions of barrels ejected in the 2010 incident.

"Way offshore, the oil had time to dissipate before it could cause lots of damage," Edward Overton, emeritus professor of the Department of Environmental Sciences at Louisiana State University, said by telephone. "I'm sure there's some impact associated with this spill out in the deep water, but I don't think there was enough for the oil to sink."

The LLOG spill was triggered by a fracture in a flowline jumper, Rick Fowler, the company's vice president for deepwater projects, said in an email. That's a short pipeline used to connect nearby subsea structures. Multiple barriers placed on either side of the fracture stopped the release, but the flowline jumper hasn't yet been repaired, Fowler said.

Oil production from Delta House dropped to around 57,000 barrels of oil equivalent a day from more than 90,000 before the spill, he said. The subsea system affected by the fracture was shut in, though nearby connected systems weren't. The fracture wasn't caused by Hurricane Nate and there were no associated injuries, he said.

BSEE, the federal agency which regulates offshore energy and mineral extraction, started a five-member panel investigation into the cause of the spill, according to an online statement. The members, including inspectors, engineers and accident investigators, will issue their findings and make recommendations.

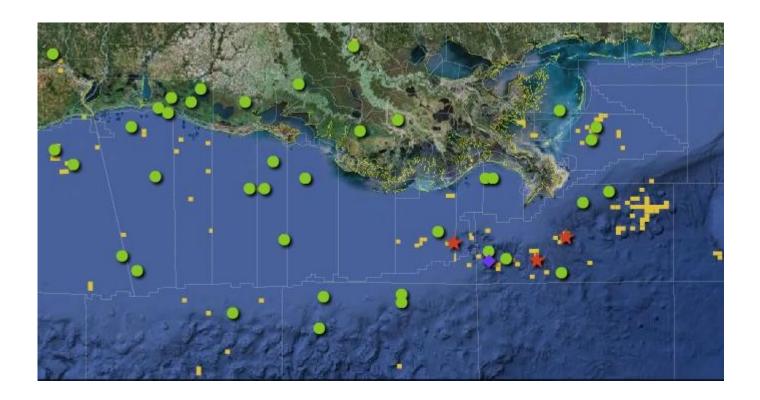
"This panel investigation is a critical step in ensuring BSEE determines the cause, or causes, of the incident and develops recommendations to prevent similar events from occurring in the future," Lars Herbst, BSEE's Gulf of Mexico region director, said in the statement.

The Delta House platform, floating in 4,500 feet of water, came online in April 2015 with peak capacity of 100,000 barrels a day of oil and 240 million cubic feet a day of national gas. Its oil output enters the Heavy Louisiana Sweet crude pool. HLS's premium to benchmark West Texas Intermediate crude widened 15 cents to \$5.55 a barrel, according to Bloomberg data compiled at noon New York time. It has strengthened 45 cents recently.

The 2010 blowout and explosion at the Deepwater Horizon ultradeep-sea drilling rig off the coast of Louisiana left 11 workers dead and set off the worst offshore oil spill in U.S. history. BSEE, an agency of the Interior Department, was established in the wake of the incident as part of reforms designed to separate federal regulatory responsibilities from lease sales and revenue generation.

"Deepwater Horizon was a wakeup call to the industry, because of the magnitude of the cost to BP," Overton said. "That sends a strong message -- don't do this."

Source: Bloomberg News

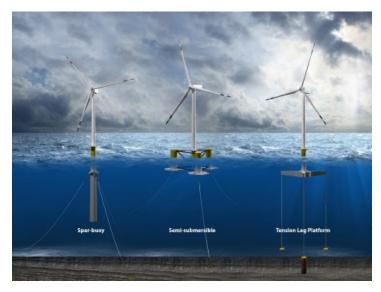


Joules of wisdom (source: energy.gov)

Top 10 Things You Didn't Know About Offshore Wind Energy

- **1. Offshore Wind Resources Are Abundant**: Offshore wind has the potential to deliver large amounts of clean, renewable energy to fulfill the electrical needs of cities along U.S. coastlines. The Energy Department estimates offshore wind could produce more than the combined generating capacity of all U.S. electric power plants if all of the resources in state and federal waters were developed.
- **2. Offshore Wind Turbines Can Be Extremely Tall**: In order to capture the abundant wind resources available offshore, offshore turbines can be scaled up to reach the height of the Space Needle, or almost twice as tall as the Statue of Liberty—about 550 feet.
- **3. Offshore Wind Components Are Easier to Transport**: Offshore wind turbine components are transported by ships and barges, reducing logistical challenges that land-based wind components sometimes encounter, such as narrow roadways or tunnels. These components enable offshore wind developers to build larger turbines capable of producing more electricity.
- **4. The U.S. Offshore Wind Industry is Ready for Takeoff:** The Energy Department works to accelerate deployment of offshore wind technologies through a series of projects that reduce market barriers such as environmental impacts, logistical challenges, siting and permitting, and infrastructure development. The Energy Department also works with both the public and private sector to support research and technology innovations that advance the nation's emerging offshore wind industry. Finally, the Energy Department is also working to demonstrate advanced technologies.
- **5. Offshore Wind Farms Use Undersea Cables to Transmit Electricity to the Grid**: Electricity produced by offshore wind turbines travels back to land through a series of cable systems that are buried in the sea floor. This electricity is channeled through coastal load centers that prioritize where the electricity should go and distributes it into the electrical grid to power our homes, schools and businesses.

- **6. The Majority of U.S. Offshore Wind Resources Are in Deep Waters**: The bulk of the nation's offshore wind resources, about 60 percent, are in areas where the water is so deep that conventional foundations -- large steel piles or lattice structures fixed to the seabed -- are not practical. U.S. offshore wind projects are developing a variety of different foundations suited to unique conditions at each site.
- **7. Offshore Wind Turbines Can Float:** Several companies are developing innovative floating offshore wind platforms for use in deep waters. Three kinds of floating platforms are spar-buoy, tension leg platform, and semi-submersible.
- **8. Offshore Wind is Right on Time:** Offshore winds are typically stronger during the day, allowing for a more stable and efficient production of energy when consumer demand is at its peak. Most land-based wind resources are stronger at night, when electricity demands are lower.
- **9. Offshore Wind Resources are Near Most Americans:** Nearly 80 percent of the nation's electricity demand occurs in the coastal and Great Lakes states -- where most Americans live. Offshore wind resources are conveniently located near these coastal populations. Wind turbines off coastlines use shorter transmission lines to connect to the power grid than many common sources of electricity.
- 10. Offshore Wind is Here in America: In December 2016, Deepwater Wind completed the commissioning of the Block Island Wind Farm, marking a milestone as the nation's first commercial offshore wind project. The 30-megawatt (MW) project comprises five 6-MW GE wind turbines installed in state waters off the coast of Block Island. The project included laying a power cable connecting the grid on Block Island, which only uses a small fraction of the power generated, to the mainland grid. As of 2017, there are over 20 additional offshore wind projects in various stages of development throughout the United States.



2018 Region III Meeting New Orleans, LA April 5 – 8, 2018

2018 ADDC Convention Evansville, IN September 18 - 23, 2018 Desk and Derrick Club of the
Westbank
P.O. Box 2875

Gretna, LA 70054-2875

GREATER KNOWLEDGE—GREATER SERVICE

,



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

ADDC Mission

Our mission is to enhance and foster a positive image to the global community by promoting the contribution of the petroleum, energy, and allied industries through education by using all resources available.

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: Judi Adams (dandd.judi@gmail.com)