Association of Desk and **Derrick Clubs**



addo Tri-State News

Tri-State Board of **Directors**

President: Michael Nelligan

Vice President: Beth Etzkorn

Secretary: Hilary VanHaaften

Treasurer: Ryan Masterson

> **Director: Alesia Cato**

Director: Shelly Hildebrant

Immediate Past President: Emily VanHaaften

In This **Issue**

| ADDC President's Letter | 2 |
|--|---|
| Northeast Region Director's Letter | 3 |
| Heat Related Illnesses & First Aid | 4 |
| Interesting Facts About Electricity Part 3 | 5 |
| Tri-State President's | 6 |
| July Letter | |
| Tri-State Golf 'n Grub | 7 |
| July | 8 |
| Calendar of Events | |

July 2022

Tri-State Desk and Derrick

Editor's Musings

I read in an article in this month's "Smithsonian" which said that as America grew and her forests were being depleted for firewood we had to be convinced that burning a newly recognized abundant resource called coal was a good idea for home use. Fast forward a hundred years or so—the idea of using coal, heating oil or natural gas for residential use is now being challenged by various alternative energy solutions. One of those ideas is the use of solar panels which are popping up on more and more roofs everyday. But, for various reasons including preserving the look of historic homes, the image of glass panels across a residential roofline is less than appealing and sometimes downright ugly.

The article went on to say that the aesthetic objections for solar panels might soon be a thing of the past. It seems there is a product called SolarSkin developed by a company in Boston which can be applied to solar panels to provide an effective camouflage—to mimic like the roof underneath. What will they think of next? I'm looking forward to hearing about it.

Last month I talked about the good, the bad and the ugly happenings in our community and our country with a plea for Washington to find a way to stop the very ugly, senseless gun violence that has rocked our world time and time again. Some progress has been made towards that end; but once again, we are morning the death and injury to innocent men, women and children as they gathered along a parade route to celebrate our independence as a nation. When we have to begin to question our safety in attending a parade, going to the grocery, gathering in a place of worship or sitting in a classroom, our independence, our freedoms, are being threatened. Like you, I don't have answers—-only pleas that they are found and soon.

Donna L Hartig, Editor

Opinions expressed in this publication are exclusively those of the author and not necessarily those of the Association of Desk and Derrick Clubs or the Tri-State Club.

Contact the Editor:

Donna L. Hartig PO Box 5127, Evansville, IN 47716-5127 Phone: 812.618.8301



Philana Thompson 2022 ADDC President 610 Reilly Ave, Farmington, NM 87401

> 505-486-1171 pthompson@merrion.bz

Board of Directors

PRESIDENT **Philana Thompson** Merrion Oil & Gas Corporation

PRESIDENT ELECT **Barbara Pappas** Cobra Oil & Gas Corp.

SECRET ARY **Wendy Sparks** Carl E Gungoll Exploration LLC

TREASURER **Heather Woods** Souder, Miller & Assoc.

IMMEDIATE PAST PRESIDENT **Evelyn Green** GBC Minerals, Ltd

PARLIAMENT ARIAN **Nell Lindenmeyer** A-Plus Well Service, Inc

CENTRAL REGION DIRECTOR Jamie Sabata Gardner Cryogenics/ Air Products

NORTHEAST REGION DIRECTOR Samuel Thomas

SOUTHEAST REGION DIRECTOR **Kathy Martin** Acadian Ambulance Service, Inc

WEST REGION DIRECTOR Ingrid Burton July 2022

We officially have a slate of candidates for the 2023 term. You can find the nominations forms on our website at https://addc.org/news/

President-Elect Wendy Sparks, Oklahoma City Club Treasurer Kathy Martin, Lafayette Club Secretary Jamie Sabata, Liberal Club Heather Wood, Farmington Club

The deadline to register for convention is fast approaching, the sooner you get registered the easier it makes for planning. You can find the registration packet on our website at https://addc.org/upcoming-conventions/#!event/2022/9/21/70th-annual-addc-convention-pittsburgh-pa

The 1st quarter financials will be sent out to membership by the end of this month. Thank you for your patience, with the world gearing back up some of our jobs are becoming more demanding.

We are currently at 684 members, which meets our annual goal of 675, however, this is still a decline from last year. Not only should we be brainstorming for ideas to get members, but also membership retention.

This website https://memberclicks.com/blog/increase-membership/ has 50 ways to increase membership! When it comes to membership retention this website also has great information https://www.springly.org/en-us/blog/member-retention/. The internet has a vast number of tools to retain and gain members, be sure to share those ideas with your club, region and association.

Prayers and Blessings!
Phílana Thompson
pthompson@merrion.bz



Sam Thomas Northeast Regional Director 2022 Cell (502) 417-9047 sthomas@iglou.com

Board of Directors

PRESIDENT **Philana Thompson**Merrion Oil & Gas Corporation

PRESIDENT ELECT **Barbara Pappas**Cobra Oil & Gas Corp.

SECRETARY
Wendy Sparks
Carl E Gungoll Exploration LLC

TREASURER **Heather Woods**Souder, Miller & Assoc.

IMMEDIATE PAST PRESIDENT **Evelyn Green** GBC Minerals, Ltd

PARLIAMENTARIAN Nell Lindenmeyer A-Plus Well Service, Inc

CENTRAL REGION
DIRECTOR
Jamie Sabata
Gardner Cryogenics/ Air
Products

NORTHEAST REGION DIRECTOR **Samuel Thomas** SEAD, LLC

SOUTHEAST REGION
DIRECTOR
Kathy Martin
Acadian Ambulance Service,
Inc.

WEST REGION DIRECTOR Ingrid Burton

JULY 2022

Summer is in full steam and things are heating up. The International Convention is fast approaching and make sure you get your completed packet into ADDC for a great event coming up on September 20-24, 2022, in Washington, PA (Pittsburgh, PA area) at the DoubleTree Hotel. Please check with your club President if you have not seen the email. There is a great lineup of field trips, speakers, and seminars at the meeting. It will be our first in-person convention since 2019. Make sure you get your registration in early.

All the AIMEEs were sent to the respective club presidents and hopefully, they will be available at your next meeting. The national winners will be announced at our international convention.

It is time to enjoy the summer and I hope everyone has the opportunity to travel this summer for vacations and other family activities.

Of course, if there is anything you need from me at any time, please do not hesitate to call my cell or send me an email.

Let's continue to work together to make 2022 one of the best years ever for the ADDC!

Sincerely,

Sam Thomas
Sam Thomas
NE RD 2022

Heat-Related Illnesses and First Aid

Source: OSHA.gov/heat



Several heat-related illnesses can affect workers. Some of the symptoms are non-specific. This means that when a worker is performing physical labor in a warm environment, any unusual symptom can be a sign of overheating.

| Heat-Related Illness | Symptoms and Signs |
|-----------------------------------|---|
| Heat stroke | Confusion Slurred speech Unconsciousness Seizures Heavy sweating or hot, dry skin Very high body temperature Rapid heart rate |
| Heat exhaustion | Fatigue Irritability Thirst Nausea or vomiting Dizziness or lightheadedness Heavy sweating Elevated body temperature or fast heart rate |
| Heat cramps | Muscle spasms or pain Usually in legs, arms, or trunk |
| Heat syncope | FaintingDizziness |
| Heat rash | Clusters of red bumps on skin Often appears on neck, upper chest, and skin folds |
| Rhabdomyolysis (muscle breakdown) | Muscle pain Dark urine or reduced urine output Weakness |

Employers and workers should become familiar with the heat symptoms. When any of these symptoms is present, promptly provide first aid. Do not try to diagnose which illness is occurring. Diagnosis is often difficult because symptoms of multiple heat-related illnesses can occur together. Time is of the essence. These conditions can worsen quickly and result in fatalities.

When in doubt, cool the worker and call 911.

Interesting Facts About Electricity (Part 3)

Donna L. Hartig author

In the last two issues of the Tri-State News, I've quoted Tom Sobeck, President and CEO, of Presque Isle Electric & Gas (PIE&G) with some interesting facts about electricity printed in the company's newsletter. I found the last portion of his article particularly interesting as it almost sounded like science fiction. However, it is a very real concept currently being developed in several countries around the globe called "Dynamic Wireless Electric Vehicle Charging" whereby electric cars or trucks could charge their batteries just by driving down the road.

Dynamic Wireless EV Charging is a concept similar to the wireless chargers currently available for charging home electronics, like smartphones, by just setting them near the charger versus actually plugging them into an electric socket. It utilizes an emerging technology called Inductive Power Transfer (IPT) for transferring power without any physical contact based on electromagnetic induction. My electric toothbrush works on this same principle.

Mr. Sobeck stated that some developers predict that within five years some highways could have designated stretches of vehicle-charging lanes similar to today's special high-occupancy-vehicle lanes utilized during rush-hour traffic in large cities. When the driver sees they were running low on battery power, they would be able to move into the charging lane for the time needed to recharge their battery. The technology would be able to identify which vehicle drove in the lane and would bill the registered owner for the energy used.

It is predicted that electric trucks, buses and taxis could most likely be the biggest users of wireless charging lanes. Continuously charging could keep long haul deliveries rolling rather than having drivers sitting at rest stops or coffee houses for the several hours it could take a conventional plug-in to get their trucks back to full power. Buses and taxis could always be "in service".

Today two of the biggest hurdles for the advancement of electric vehicles usage are battery range and charging availability. Dynamic wireless charging would not only solve the charging availability problem, it would also mean electric vehicles could have much smaller batteries which would reduce their environmental impact as well as their cost.

How does it work? Dynamic charging works via under-road pads that transmit electricity wirelessly to receivers mounted underneath the vehicle. The top layer of asphalt or concrete would protect against electric shock and would give insulation against weather related elements. This technology could also be utilized in home garages, designated parking spaces at large companies or even at local grocery store parking lots where you could charge your battery while you shop.

Charging you EV's battery without having to plugin would be great; but regardless, the power has to come from somewhere. Even if all transportation vehicles became electric (which doesn't seem likely) oil and gas wouldn't be eliminated. Their use would just become be more specialized.

For more information on EV dynamic charging check out these websites:

https://www.motorbiscuit.com/electric-road-detroit-will-charge-ev-drive/ https://www.goodnewsnetwork.org/electreon-to-bring-wireless-ev-charging-road-to-michigan/ https://www.intelligentliving.co/roads-that-charge-electric-cars-wirelessly-springing-up-everywhere/



Board of Directors

Tri-State Ciui

PRESIDENT

Michael E. Nelligan

Countrymark Refining & Logistics,

IMMEDIATE PAST PRESIDENT
Emily VanHaaften
Simple Desk LLC

VICE PRESIDENT

Beth Etzkorn

Dee Drilling Co

SECRETARY **Hilary VanHaaften**Countrymark Refining & Logistics,

TREASURER
Ryan Masterson

Kemper CPA Group LLP

Shelly Hildebrant Hanley & Miller PLC

Alesia Cato
Illingworth Law Group LLP

Michael Nelligan

Tri-State Club President
Countrymark Refining and Logistics, LLC
6701 Lower New Harmony Road
Mt. Vernon, IN 47620
C: 812.270.2683
michael.nelligan@countrymark.com

July 2022

The months seems to be passing by quicker this year than the previous two years. It feels like only a few short weeks ago we were complaining about too much rain. The brown spots in my lawn tell me it was much longer than a few weeks ago. The July $4^{\rm th}$ holiday has already come and gone. I hope everyone was able to slow down for a moment to enjoy a fun and safe holiday with friends and family.

The 2022 Tri-State Desk and Derrick Golf n' Grub planning is in full swing. Registration will be sent out in the coming days. Please be sure to invite your coworkers and vendors to this wonderful event and remind them about this sponsorship opportunity. We have a great event planned so far and I am sure there will be more fun to come.

The 2022 ADDC Convention & Educational Conference packet has been distributed. The convention will be held September 21-25 at the DoubleTree Hotel in Washington, Pennsylvania. It looks to be a great convention with both educational and fun field trips. Please be sure to get your registration in early. Late registration fees begin on August $22^{\rm nd}$. The deadline for hotel reservations is September 1, 2022.

Our next meeting will be held July 21^{st} . Don't forget to nominate anyone you feel deserves to be recognized with our Industry Appreciation Award before or at our next meeting. The details of the meeting are still being working on at the time of this publication.

Yours truly,

Michael Nelligan







2022 Tri-State Desk and Derrick Industry Appreciation Golf 'n Grub

Where:

Mt. Carmel Municipal Gold Course 700 Park Road, Mt. Carmel, IL 62863

When:

August 26, 2022

Tee Time 8:00 A.M.

Lunch begins at 12:00 P.M

Costs:

Golf 4 Person Team - \$250.00 (includes lunch)

Mulligans - \$80.00 Entire Golf Team (2 per person)

Lunch Tickets - \$25.00

Sponsorships:

Picnic - \$100.00 dce - \$100.00 Hole #2-#17 - \$100.00 each Hole #1 (Sold) & Hole #18 - \$150.00 Snack - \$200 (2 available) Drink - \$300 (1 Sold-2 available)

Proceeds benefit Tri-State Desk and Derrick Scholarship Fund

Please make checks payable to: Tri-State Desk and Derrick
Attn: Emily VanHaaften
1223 East 3rd Street
Mt. Vernon. IN 47620

Questions: Contact Emily@simpledeskllc.com

Tri-State Desk and Derrick Club Serving Indiana, Illinois and Kentucky



Association of Desk and Derrick Clubs www.addc.org

The Tri-State Desk and Derrick Club was chartered in 2012 by the Association of Desk and Derrick Clubs for the purpose of educating its members and the general public about the petroleum and allied energy industries and their contributions to society. Meetings are held the third Thursday of each month. Membership is open to persons employed in or retired from the petroleum, energy and allied industries as well as individuals interested in increasing their knowledge about these industries. For more information about the Tri-State Club, contact Pres. Michael Nelligan, Countrymark Refining & Logistics, LLC, 6701 Lower New Harmony Road, Mt. Vernon, IN 47620 812.833.2526

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----|-----|----------|-----------|-----------|----------|-----|
| | | | | | 1 | 2 |
| 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 | 21Tri-Sta | ite 22 | 23 |
| 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | | Golf & G | rub - Fri | day Augi | ıst 26th | |

