

# GENERAL MEETING

## What's up with U-Laterals

### Location

- Fogo de Chão - Downtown Denver
  - 1513 Wynkoop Street, Denver, CO 80202

### Date

- Wednesday, January 22nd, 2024
  - 11:30 AM – 1:00 PM

### Speaker

- John Huycke, Principal Engineer, Turning Point E&P Consultants.

### Session Overview

Discover how U-laterals are revolutionizing well economics in previously unreachable sections! With nearly 100 U-lateral wells drilled across major US basins, this presentation dives into the exciting world of U-laterals. We'll explore their impressive economic benefits, recent advancements, and the innovative planning and execution strategies that make them a game-changer.

We'll cover the latest in drilling technology, from conventional mud motors to rotary steerable systems, and how these tools are making U-laterals more feasible than ever. You'll hear about real-world successes, the challenges of drilling and tripping bottom hole assemblies, and the geo-mechanical considerations that ensure these wells perform optimally.

Plus, get an insider's look at Shell's patented U-lateral design and see how this innovation is setting new standards in directional drilling. Whether you're a seasoned professional or new to the field, this presentation will provide valuable insights into the future of well drilling.

**EVENT IS SOLD OUT!**  
**WAITLIST REGISTRATION ONLINE**

**WALK-IN REGISTRATION AVAILABLE**  
**PENDING VENUE CAPACITY**

### Meet our Speaker



**John Huycke** is a life-long drilling engineer with three decades of experience. His career has spanned assignments in the Delaware Basin, Anadarko Basin, Powder River Basin, DJ Basin, Uintah Basin, Bohai Bay China, deepwater Gulf of Mexico, Gulf of Mexico, Norway, Nigeria and the Bakken holding positions of drilling engineer to drilling manager and back down again. He earned a BS in Petroleum Engineering at the University of Kansas and an MS in Petroleum Engineering at the University of Texas. At PDC Energy, John was instrumental in planning and executing the first multi-well U lateral development as part of a highly motivated interdisciplinary asset team.

## LETTER FROM THE CHAIR

Happy New Years!

Please join me in welcoming in 2025. Though the calendar is turning a page, January marks the halfway point for SPE Denver Section's calendar. Yet many events are still upcoming. None of these events would be possible without the support of sponsors (especially section sponsors Baker Hughes & Calfrac), along with the time, energy, & commitment of our volunteers. There is insufficient space here to individually thank everyone that contributes to this team effort.

In addition to the monthly General Meetings & Technical Study Groups, other events include: Monthly Young Professionals Lunch & Learn events (graciously hosted by Liberty Energy in their offices). An upcoming Ski-Trip at Keystone, The Ski Fast Energy Bash, seeks to raise funds for scholarships. Our scholarship committee is currently evaluating student applications for those scholarships - primarily funded by our summer golf-tournament. Upcoming racquetball & pickle-ball tournaments are anticipated to raise additional scholarship funds. There are also numerous community outreach activities to provide opportunities to either give back to the community or educate tomorrow's leaders.

With the New Year upon us, it will also soon prove time for a changing of our leadership. As described in the section bylaws, it is my duty as chair to appoint a committee for the purpose of nominating a 2025-2026 SPE Denver Section Officers slate. Though members may also nominate candidates directly, interested parties are encouraged to reach out directly (to either me, or to other past chairs) to review the normal leadership pathway, the qualifications for, & expectations of potential board candidates.

In summary, the New Year brings numerous opportunities for the section to serve and support our members. Further, there are numerous opportunities for the section to serve and support our communities. These efforts & opportunities are intended to build bridges within our technical community & build bridges with our local communities. Ultimately, these efforts are all volunteer driven with the purpose of serving you, our membership.

Kind regards,

Ben Nathan  
2024 - 2025 Denver Section Chair

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**EARLY BIRD REGISTRATION  
CLOSES JANUARY 20TH AT 12:00 PM  
EVENT IS EXPECTED TO SELL OUT**

**REGISTER NOW**

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# YOUNG PROFESSIONALS LUNCH AND LEARN



## SPE Young Professionals Lunch & Learn

UTILIZING HIGH RESOLUTION ACOUSTIC  
IMAGING FOR WELL INTEGRITY AND WELL  
INTERVENTION DIAGNOSTICS

JAN 23RD | 11:30 AM – 1:00 PM | LIBERTY ENERGY  
950 17TH STREET SUITE 2400, DENVER CO, 80202

**TAMARA MAXWELL**

DIRECTOR, NORTH AMERICA DIVISION



LUNCH SPONSOR:



VENUE SPONSOR:



**Abstract**

*Coming  
soon*

REGISTRATION AVAILABLE UNTIL DAY OF EVENT  
EVENT IS FREE!  
REGISTER NOW

# YOUNG PROFESSIONALS SKI TRIP

## 10TH ANNUAL SKI FAST ENERGY BASH



Welcome to the 10th Annual 2025 SPE YP Ski Fast Energy Convention hosted by the Society of Petroleum Engineers - Young Professionals! If you're a ski or snowboard enthusiast and in the oil & gas industry, you won't want to miss this blast of an event! This year we'll be taking over the slopes of Keystone on February 21st - 23rd, with tons of skiing, food, drinks, fun, and great networking throughout the weekend!

### Powder Day Title Sponsor: \$7500

- Name & logo in event title
- SPE Denver Section General Meeting Sponsor through 2025 - 2026 (\$5000 value)
- 2 private bedrooms (\$1800 value)
- Featured in all SPE YP General Promotions through 2025-2026
- One representative from the company to be invited to be a panel speaker at the SPE Denver YP Forum on February 20th, 2025
- Featured in all Ski Trip promotions
- Ability to present and speak in front of participants at Friday Apres Party
- Opportunity to distribute branded items to participants

### Extreme Terrain Sponsor: \$4500

- Featured in all SPE YP General Promotions through 2025 - 2026
- 1 Private Bedroom (\$900 value)
- One representative from company invited to be a panel speaker at the SPE Denver YP Forum on February 20, 2025
- Second Largest logo on Ski Trip Promotions
- Featured in all Ski Trip Promotions
- Announcements at the Friday Apres Party
- Opportunity to distribute branded items to participants

### Double Black Diamond Sponsor(s): \$3000

- Medium logo on Ski Trip Promotions
- Featured in all Ski Trip Promotions
- Opportunity to distribute branded items to participants

### Yard Sale Sponsor(s): \$2000

- Small logo on ski trip promotions

HOSTED BY THE SPE YOUNG PROFESSIONALS - DENVER SECTION



SPE YP Presents

# New Years Happy Hour

Presented By:



**DARKVISION**

Jan 23, 2025 | 5 - 7 pm

West of Surrender, 501 16th St Mall



# COMMUNITY OUTREACH - SPE CARES

## SPE Serves Breakfast at the Denver Rescue Mission



### Location

- Lawrence Street Community Center
  - 2222 Lawrence Street, Denver, CO 80205

### Date

- Tuesday, January 21st, 2024
  - 6:45 AM – 8:30 AM

### Description

Please join SPE Denver in their support of the Denver Rescue Mission, a nonprofit organization helping the poor and homeless populations of the Denver area at the Denver Rescue Mission. More than 85% of the services of the Denver Rescue Mission are operated by volunteers, serving people experiencing homelessness and poverty in our community since 1892.

Please consider donating your time for a worthy cause. Feel free to bring friends and family to help out.

- Please get in touch with community outreach team member [Nico Cosca](#) for more details!

WATCH THIS SPACE FOR ADDITIONAL UPCOMING VOLUNTEER OPPORTUNITIES IN THE DENVER AREA.



# COMMUNITY OUTREACH - ENERGY4ME

## What is Energy?

Energy embodies everything we do. To compare energy sources effectively, we need to understand where it comes from, how it is used, the cost and environmental impact.

→ Explore Energy Sources



Solutions.  
People.  
Energy.™

More details contact:  
[tannehilljulie@gmail.com](mailto:tannehilljulie@gmail.com)



**Join us Denver**  
**January 28th**  
**In-Person**  
**12-1:30pm**

WATCH THIS SPACE FOR ADDITIONAL UPCOMING VOLUNTEER OPPORTUNITIES IN THE DENVER AREA.





# JACK ENGLAND MEMORIAL PASS SPRING 2025

Pre-register for Jan/Feb/Mar/May General Meetings for \$140

Registration closes on January 15th  
Register at: [denverspe.org](https://denverspe.org)



Denver Section

# SPECIAL ANNOUNCEMENTS - SPONSORSHIP OPPORTUNITIES

Sponsorship opportunities available!

	PLATINUM \$5,000	GOLD \$750	SILVER \$500
<b>General Meetings (GM) held Monthly</b>			
8 available GMs within the year cycle	•	•	•
<b>GM Sponsorship Opportunities*</b>			
Exclusive sponsor of the entire yearly program	•		
Exclusive sponsor for single general meeting		•	
Sponsor of a single general meeting (non-exclusive)			•
<b>Benefits</b>			
Company's short adds added to SPE Denver Monthly Newsletter	•		
Acknowledgement on Website (Sponsorship Banner)	•		
2 Attendee Passes Per Session	•		
Option to provide advertisement material at the registration table	•	•	
Company logo on name tags	•	•	
1 Attendee Pass to the GM Being Sponsored		•	•
Facebook / Twitter / LinkedIn Event Posts	•	•	•
Acknowledgement on Website (Event Advertisement)	•	•	•

*\*All contributions made to our programs are considered charitable contributions for IRS purposes*

Please contact [Denver.SPE@gmail.com](mailto:Denver.SPE@gmail.com) for more information



Denver Section

# MEMBERSHIP RENEWAL

## RENEW YOUR MEMBERSHIP

*Membership renewal for 2024 will begin starting in September.*

### ADVANTAGES OF MEMBERSHIP:

- ✓ Access to JPT and OnePetro
- ✓ Stay up to date with industry events
- ✓ Enjoyed discounted workshops and publications



**RENEW HERE!**



### MORE INFORMATION

[www.spe.org/en/join/renew/](http://www.spe.org/en/join/renew/)





SPE DENVER SECTION

# NEEDS YOU!

TO GET INVOLVED!



## **VOLUNTEERS NEEDED: COMMUNICATIONS**

- Webmaster

## **COMMUNITY OUTREACH**

- Mentors
- Science Fair Judges
- Science Fair Helpers
- Event Participants

## **MEMBERSHIP**

- Company Champions
- Sponsors
- Participants

**Sign-up Link on Website:**

<https://denverspe.org/all-purpose-help-volunteer/>