



Technical Program



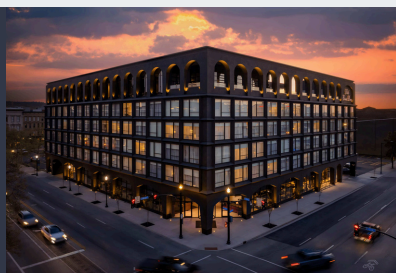
SÖKKVABEKKR 2026
September 21 – 24
Louisville, Kentucky | Hotel Bourré Bonne

www.sokkvabekkr.com

Monday, September 21

Begin your SÖKKVABEKKR experience with a 2-3 hour walking tour of Louisville's cultural heritage. Attendees may choose between four highlights: three premier bourbon distilleries or the Louisville Slugger Museum & Factory.

8:00 PM SÖKKVABEKKR Welcome Reception - Hotel Bourre
Bonne Pool Bar - 6th Floor



7:30-8:15 AM Badge Pickup and Breakfast

8:15-8:30 AM Opening Remarks

Session 1: Completions

Session Chair: Meg Dodge, Drill2Frac

8:30-9:00 AM Reserves Between Clusters: Strategic Approach to Refracs and Infill Development in the Delaware Basin

Michael Barber, Devon Energy

9:00-9:30 AM Gummy Bears: What They Are, Why They Form, and What They Teach Us About Completion Fluid Interactions

Kimberley Mac Ewen, Roughneck Consulting

9:30-10:00 AM Where's the Proppant? Plug Isolation Impacts on Treatment Uniformity and Production Performance

Tyler Connor, OXY

10:00-10:07 AM Commercial Message from Titanium Sponsor - **Prospera Energy**

10:07-10:40 AM Coffee Break

Tuesday, September 22



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Session 2: Subsurface Diagnostics and Reservoir Monitoring

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|----------------|--|
| 10:40-11:10 AM | What the Offsets Reveal: Fracture Growth in the Midland Basin
Nathan Peregoy, Ovintiv |
| 11:10-11:40 AM | Estimating Stage-by-Stage Fracture and Reservoir Properties Using the Post-Fracture Pressure Decay Technique
Chris Clarkson, University of Calgary |
| 11:40-12:10 PM | Compelling Optimization Case Studies Using Multiple Real Time Diagnostics
Zach Shulock and Jason Watford, Patina Energy |
| 12:10-12:15 PM | Commercial Message from Gold Sponsor - Quorum Energy |
| 12:15 -1:15 PM | Lunch |

Session 3: Well Performance

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|--------------|--|
| 1:15-1:40 PM | Quantifying Shale Performance Drivers Across 100,000 Wells
Ryan Hassen, whitson |
| 1:40-2:05 PM | Coming Back Around: A Data-Driven Look at U-Turn Well Performance
Ryan Sullivan, Grey Rock Investment Partners |
| 2:05-2:30 PM | Identifying and Quantifying Pressure-Dependent Performance - a Delaware Wolfcamp Case Study
Darryl Tompkins, Revo Testing Technologies |
| 2:30-2:55 PM | Minerva- Devon's AI-Driven Field Development Planning Tool
Daniel Crews, Devon Energy |
| 2:55-3:00 PM | Commercial Message from Gold Sponsor- KAPPA |
| 3:00-3:30 PM | Coffee Break |



Session 4: Tight/Shale EOR

- 3:30-4:00 PM Maximizing Value in a Miscible EOR Pilot – Anadarko Basin Case Study
Bray Brownrigg, Continental Resources
- 4:00-5:00 PM EOR Panel Session
Johannes Alvarez, Chevron, Hosein Kalaei, ConocoPhillips, David Schechter, Louisiana State University and Todd Hoffman, Montana Technological University
- 5:00-5:07 PM Commercial Message from Titanium Sponsor- **Novi Labs**
- 6:30 PM Dinner Reception at The Last Refuge



7:15-8:00 AM Breakfast

Session 5: Market Insights

Session Chair: Kurt Rucker, Verdad Resources

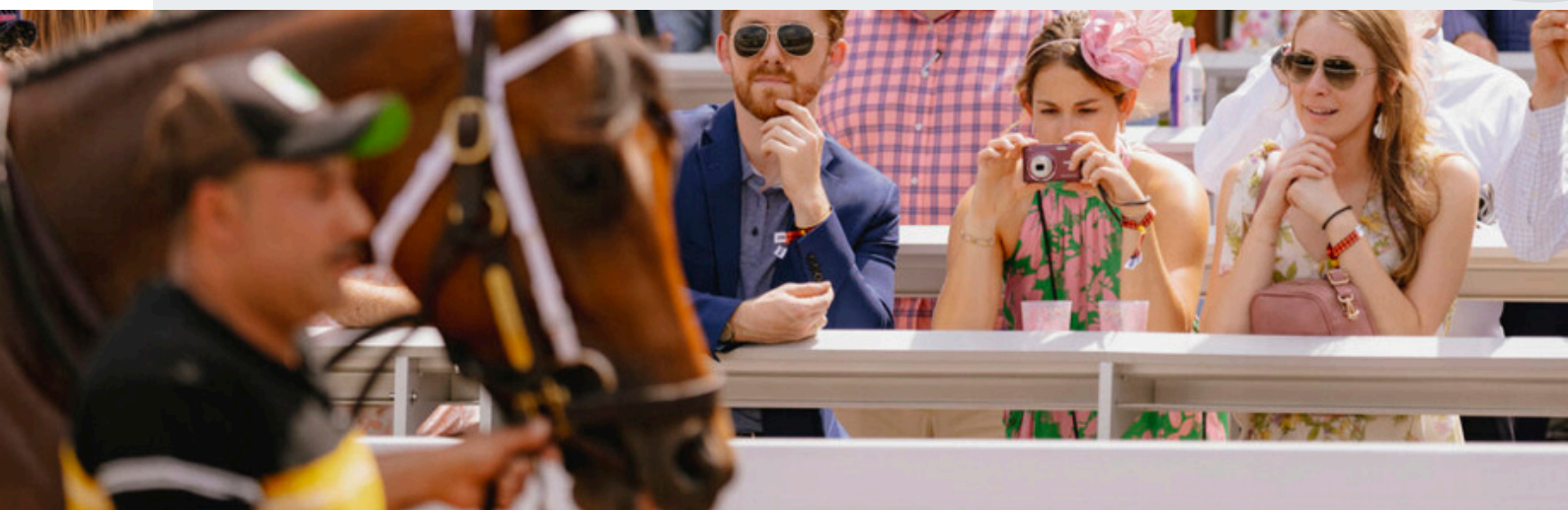
- 8:00-8:30 AM Subsurface Pressure Trends and Implications for Exploration across the Permian, Rockies, Mid-Con and the GC
Bryan McDowell, Sabata
- 8:30-9:00 AM Machine Learning View of Remaining Inventory, Secondary Revenue Streams, and Emerging Zones in the Permian
Kiran Sathaye, Novi Labs
- 9:00-9:30 AM A Peek Across the Fencelines: 2026 E&P Software Survey Market Share Data and Trends
Zack Warren, Velocity Insight
- 9:30-10:00 AM Argentina's Vaca Muerta Shale: Unlocking the Next Major Unconventional Boom
Juan Pablo Francos, DeGolyer and MacNaughton
- 10:00-10:05 PM Commercial Message from Gold Sponsor - **Patina Energy**
- 10:05-10:30 AM Coffee Break





Session 6: Integrated Reservoir Studies

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|----------------|---|
| 10:30-11:00 AM | Closing the Loop: From Murphy Type Wells to Living Forecasts in whitson+
Wail Hubaishi, Alex Galley, and/or Tim Tomberlin, Murphy Oil
Venkata Teja Chavali, whitson |
| 11:00-11:30 AM | Wolfcamp D Decoded: Data, Depletion, and Development Decisions
Kaelie Broussard, Oxy |
| 11:30-12:00 PM | Integrated Workflow to Analyze and Improve Field Development: a Waterflood Case Study
Viacheslav Guk, Guk Engineering |
| 12:00-12:15 PM | Commercial Message from Platinum Sponsor - whitson |
| 1:15-5:30 PM | Lunch and Afternoon at the Races - Churchill Downs |



7:30-8:30 AM Breakfast



Session 7: No Paynesville in the Haynesville

- 8:30-9:00 AM Feed Gas from the Frontier: Derisking Non-Core Dry Gas for Long-Term LNG Supply
Caitlin Merrick, Caturus
- 9:00-9:30 AM Being Certain in an Uncertain Environment: Development Planning in the Haynesville
David Jones, NextEra Energy Resources
- 9:30-9:35 AM Commercial Message from Gold Sponsor - **S&P Global Energy**
- 9:35-9:50 AM Coffee Break



Session 8: AI in Engineering Workflows

Session Chairs: Mike Davies, Novi Labs; Mindy Spellmen, Kimmeridge

- 9:50-10:15 AM Real-Time Field Development Optimization using AI
David Anderson, SAGA Wisdom
- 10:15-10:45 AM Knowledge Capture, Not Task Performance: Stop Prompting, Start Documenting
David Fulford, EIV Capital
- 10:45-11:15 AM Keep Judgment Human. Let AI Handle the Rest
Husam Rahman, AAI Agency
- 11:15 AM Hair of the Dog Coffee Break and Goodbye



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