Welcome to the 24th Annual Society of Petroleum Engineers Technical Symposium and the 70th Anniversary of Petroleum Engineering. The symposium will feature a technical program of industry speakers, with topics of interest centered around today’s evolving petroleum industry. This year’s theme is “Staying Connected.” The meeting will conclude with a trap shoot at the Anaconda Trap Club and a social afterward at the Cavalier Lounge, on Friday, April 12th. The technical conference and social events of the Annual Symposium provide a valuable opportunity for petroleum industry professionals to gather with engineering students to share information about our oil and gas industry. The symposium is an important networking and educational forum for many industry attendees and alumni in the U.S. and Canada.

**THURSDAY 4/11**

**10:00 a.m.**

**CHRIS WRIGHT | LIBERTY OILFIELD SERVICES**

*Opening Keynote Address: “The Intimate Link between Hydrocarbons and Health”*

**11:00 a.m.**

JEREMY GRAYBILL | ANADARKO

*Data Science Applications in the Petroleum Industry*

**11:30 a.m.**

ARON DEEN | UL TERRA

*You Can’t Drill It Alone: How to Build and Lead a Team to Help You Win*

**1:00 p.m.**

RYAN KWONG | CALIFORNIA RESOURCES

*Improving Waterflooding Efficiency in the Wilmington Field Using Streamline-Based Surveillance*

**1:30 p.m.**

TODD JIANG | EERC-IND

*Stomping Horse Bakken EOR Pilot Project*

**2:00 p.m.**

HANK RAWLINS | EPROCESS TECHNOLOGIES

*Enhanced Production through Surface Facilities Sand Management*

**2:30 p.m.**

**15 MINUTE BREAK**

**2:45 p.m.**

CHRIS GREEN | GEODYNAMICS

*Fracture Initiation: The Importance of Perforations*

**3:15 p.m.**

MATTE KONDYSZYN | LEE & HAYES

*The Natural Resource of Innovation*

**3:45 p.m.**

JOHN PANTANO | PANTANO KEELER LLC

*Subsurface Characterization with Water: Making Water Data Valuable*

**4/12 FRIDAY**

**8:00 a.m.**

**SYMPOSIUM REGISTRATION BEGINS THURSDAY MORNING COPPER LOUNGE | TECH SUB**

**12:00 P.M.**

**THURSDAY LUNCH**

**4:15 P.M.**

**THURSDAY OPEN HOUSE & CAMPUS TOURS | NRRC & NRB**

**6:00 P.M.**

**THURSDAY BANQUET | COPPER KING HOTEL AND CONVENTION CENTER**

**8:00 A.M.**

**FRIDAY BREAKFAST | NRB LOBBY**

**12:00 P.M.**

**FRIDAY LUNCH WITH KEYNOTE SPEAKER**

**3:00 P.M.**

**FRIDAY RECEPTION & TOURS | STUDENT SUCCESS CENTER**

**5:00 P.M.**

**FRIDAY TRAP SHOOT | ANACONDA TRAP CLUB**

**7:00 P.M.**

**FRIDAY EVENING SOCIAL | CAVALIER LOUNGE (HOTEL FINLEN)**

**5:00 P.M.**

**SATURDAY 4/13**

**SYMPOSIUM TALKS CONCLUDE AT 3:00 P.M.**
Welcome to the 24th Annual Society of Petroleum Engineers Technical Symposium, centered around STAYING CONNECTED, & the 70th Petroleum Engineering Reunion.

HAVE QUESTIONS?
Please speak to our officers with questions related to any scheduled events, or activities sponsored by Montana Tech’s Society of Petroleum Engineers Chapter or email spe@mtech.edu.