

SOCIETY OF PETROLEUM ENGINEERS

Wyoming Petroleum Section
Mike Bingle-Davis, Secretary
P.O. Box 2154
Casper, WY 82602-2154



Section Website For Latest News:
<http://wyoming.spe.org/>

2017-2018 Wyoming Petroleum Section				
Section Chairman	Dave Chase	BLM	261-7685	dchase@blm.gov
Treasurer	Julie Cruse	Scientific Drilling	472-6621	julie.cruse@scientificdrilling.com
Scholarship Chair	Luke Opitz	Power Service	258-5075	lopitz@powerserviceinc.com
Program Chairman	Dave Chase	BLM	261-7685	dchase@blm.gov
Secretary	Mike Bingle-Davis	Kirkwood Oil and Gas	577-5311	mikeb@kirkwoodcompanies.com
Continuing Education	Trayce Rauscher	WYOGCC	234-7147	trayce.rauscher@wyo.gov
Membership Chair	Sabrina Hamner	WYOGCC	234-7147	sabrina.hamner@wyo.gov

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UPCOMING AREA MEETINGS

WYOMING GEOLOGICAL ASSOCIATION – All meetings at the Black Gold Grille (see Calendar Page). Lunch Buffet served from 11:15 to 12:00 at a cost of \$13.00. Contact the WGA office at 237-0027 for more information or to make reservations.

May 5, 2017 : Mike Pinnell – Chief Oil and Gas – Lost Soldier and Wertz Fields, Central Wyoming: A Brief Exploration History and Summary of Tectonics Relative to the Accumulation of Hydrocarbons. Green Mountain Area

May 12, 2017 : Timothy S. Collett (AAPG DL) – USGS - Integrated Seismic and Well Log Analysis of Gas Hydrate Prospects

May 19, 2017: Wyatt Adams (SPE) – Devon Energy Corp. – Rod Side Load Modeling

May 26, 2017: No meeting – Memorial Day Weekend

UPCOMING MONTHLY PRESENTATIONS FOR THE SPE WYOMING PETROLEUM SECTION

May 19, 2017: Wyatt Adams – Devon Energy - Rod Side Load Modeling





Society of Petroleum Engineers



Wyoming Petroleum Section May 2017 Newsletter <http://wyoming.spe.org/>



When: Friday, May 19, 2017
Where: Black Gold Grille
Time: 11:15 AM (\$13.00 for buffet lunch)

Please notify Dave Chase at 261-7685 by noon on Tuesday, May 16, 2017 if you plan to attend. Please utilize this service so that we can give the Black Gold Grill an accurate headcount.

Event: Wyatt Adams, Devon Energy Corp. – Rod Side Load Modeling



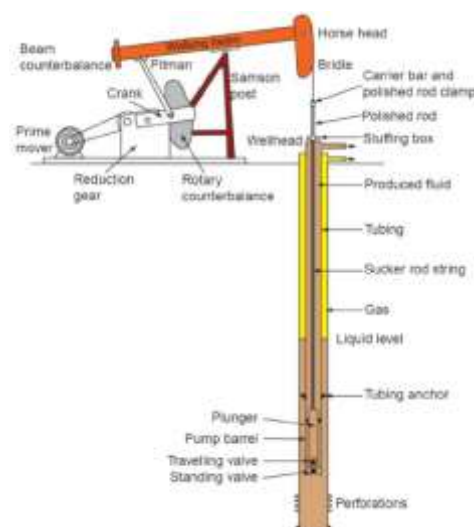
Biography:

Adam has worked for Devon Energy as a petroleum engineer for the last 8 years. Starting in Farmington, NM he worked shallow gas wells on plunger lift and rod pump as well as a short reservoir tour in Bridgeport, TX and a drilling tour in Weatherford, OK. His next assignment was completing and producing deep horizontal oils wells in Midland, TX. Currently, he is working as a production engineer in the Powder River Basin.



Abstract:

Adam will discuss rod side load modeling for wells on rod pump. Deviation in the wellbore plays a big part in modeling side loading. There are many factors that cause deviation: drilling method, formation variations causing drift or walking, surface location and corresponding bottom hole location. The sensitivity of the deviation survey can change the model. Whether you are using 100' surveys or running a survey every 1' with a gyro in casing the side load model will change. Adam will run through a few wells showing and explaining what Devon has found.





CALENDAR OF EVENTS and NEWS WYOMING PETROLEUM SECTION



Due to our excellent participation in past continuing education events, we will continue to offer these as they become available. Our new web address is <http://wyoming.spe.org>

Continuing Education SPE Board position available next year, please contact a current SPE Board member if interested



We appreciate your patience as we move meeting locations, which will now be held at the Black Gold Grille

**BLACK GOLD GRILLE
1650 ENGLISH AVENUE
CASPER**



SPE Casper Chapter awarded 14 scholarships this year – thank you for your continued support



****Members - Please Phone in Reservations for Meetings ****

Dave Chase is taking phone reservations for meetings at 261-7685. Please take a little extra time and utilize this service so that an accurate headcount can be given to the venue for their meal preparation. This also helps us to get scheduled into a meeting room that is adequately sized for our meetings. Your help in this matter is greatly appreciated

SPE Continuing Education: Ryan Williams with Schlumberger

“What the study of post-stimulation processes can tell you about your well, and how to improve it.”

Special appearance by
SM Energy's trailer mounted miniature tank battery.

Ryan's Experience/Expertise

- ✓ *Unconventional Reservoirs*
- ✓ *Hydrocarbon Characterization*
- ✓ *Connate Water Analysis*
- ✓ *Production Analysis*
- ✓ *... and much much more!*

May 25th

8:00 am to 12:00 pm

@ **WOGCC**

2211 King

Casper, WY 82604

\$50.00

Cash or checks
only

Support
SPE

RSVP required to Trayce Rauscher

307-234-7147 or Trayce.Rauscher@wyo.gov